European Obesity Summit

1 - 4 June 2016
Gothenburg, Sweden

www.obesity-summit.eu
You are invited to the Novo Nordisk symposium held in conjunction with the European Obesity Summit.

Changing perceptions of obesity and its related comorbidities

1 June 2016, 16.00–17.30
Svenska Mässan, G3 Hall
Gothenburg, Sweden

Symposium agenda

16.00–16.10 Welcome and introduction
   Jarl Torgerson (Sweden)
16.10–16.30 Uncovering the risks associated with obesity
   Kirsi Pietiläinen (Finland)
16.30–16.50 Management of obesity: what options do we have?
   John Wilding (United Kingdom)
16.50–17.10 From clinical trials to clinical practice
   Luc Van Gaal (Belgium)
17.10–17.25 Panel discussion
   All Faculty
17.25–17.30 Summary and close
   Jarl Torgerson (Sweden)

Food will be provided
Acknowledgement

EASO & IFSO-EC and EOS 2016 Organising Committee would like to thank and acknowledge our industry sponsors.

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Symposium Sponsor

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Dear Colleagues

We are delighted to announce that in 2016 the congresses of EASO (ECO 2016) and the IFSO European Chapter (2016 IFSO-EC Annual Congress) will merge to create the inaugural European Obesity Summit (EOS 2016). This exciting congress will take place in Gothenburg, Sweden from 1 to 4 June 2016.

The Organising Committee and the Boards of EASO and IFSO-EC have worked dynamically together to create a vibrant platform which will bring together colleagues from every area of obesity research, prevention and management. Participants are clinicians, practitioners, physicians, nutritionists, surgeons and researchers – all experts and key opinion leaders in the field of obesity and its co-morbidities. EOS 2016 will be the most important obesity meeting of 2016 and so supporting it will be a strategically important decision for exhibitors and sponsors.

We will deliver an extremely attractive and diverse scientific programme and we will implement a strategic marketing plan will help to attract a high number of expert delegates. We anticipate attracting 1500-2000 European and International participants and the EOS 2016 Organising Committee has developed a programme structure that offers significant delegate exposure – with all poster sessions, catering and a major social event taking place within the commercial exhibition, which is located close to all auditoria and will act as the ‘hub’ of the congress.

Support of the congress will demonstrate your commitment to addressing the problem of Obesity and will help EASO and IFSO-EC to achieve their important and challenging goals. EOS 2016 will also provide companies and organisations with an outstanding opportunity to promote their products and services to obesity specialists from Europe and around the world.

We look forward to welcoming you to Gothenburg

With kind regards

Hermann Toplak (Austria): EASO President
Alberic Fiennes (UK): IFSO European Chapter President
Established in 1986, EASO is the leading European scientific- and practice-based professional membership association in this field, with networks in over 30 countries. It is in formal relations with the WHO Regional Office for Europe and is an active member of EU Commission initiatives including the EU Platform on Diet, Physical Activity and Health and the Joint Programming Initiative on Healthy Diet Healthy Lives. EASO facilitates and engages in actions that prevent and combat the epidemic of obesity. It contributes to high level European and National scientific consultations, hosts the annual European Congress on Obesity (ECO), has dynamic and active topic specific Task Forces and Working Groups, and coordinates obesity education across Europe.

Mission:
EASO considers obesity to be a health, research, and societal priority. It promotes the study of obesity as well as facilitating and engaging in actions that reduce the burden of unhealthy excess weight in Europe through prevention and management.

Objectives:
i) Raise awareness of Obesity as a major public health priority in Europe
ii) Inform and influence European and National policy
iii) Develop, Promote and Deliver education for the prevention and management of overweight and obesity in Europe
iv) Promote, Inform and Engage in European Obesity Research
v) Disseminate key obesity-related Messages/Evidence-based Guidelines/Developments
vi) Communicate with relevant Internal and External Stakeholders and promote multidisciplinary collaboration
vii) Contribute to the economic growth of Europe by preventing and tackling overweight and obesity For further information, please visit www.easo.org

International Federation for the Surgery of Obesity and Metabolic Disorders-European Chapter (including Middle East and Africa).

During the year 2004, the IFSO-European Chapter was unofficially founded during several personal meetings of leading European bariatric surgeons. At the IFSO European Symposium in Prague in 2004, the main goals and future activities of the Chapter were formulated. The Chapter has subsequently been officially approved by the Executive Council of IFSO at the IFSO World Congress in Maastricht, the Netherlands, in 2005. IFSO-EC is an integral part of IFSO, acting in alignment with the bylaws and other official documents of IFSO.

IFSO European Chapter is a scientific organization composed of 31 national societies of bariatric surgeons at Europe, Middle East and Africa, bringing together surgeons and allied health professionals, such as nurse practitioners, dieticians, nutritionists, psychologists, internists and anesthesiologists, involved in the treatment of morbidly obese patients and the challenge of bariatric surgery. Formation of this regional chapter helped to have IFSO European Chapter meetings in this part of the world and hence new researches and findings would surface.

Among the main tasks and strategies of IFSO-EC are:

i) A special focus and interest in bariatric activities in Europe, where the enormous European scientific potential can be used as an important force for the development of bariatric surgery.

ii) Coordination of scientific collaboration among various national European (and other) bariatric surgical organizations at the European level.

iii) Collaboration with the official authorities of the European Union (e.g. European Parliament, EU Council, etc.), national governmental organizations and other international organizations, such as the WHO, on awareness and prevention of obesity and treatment pathways.

iv) Organization and coordination of broad European bariatric scientific activities, such as European bariatric congresses, national meetings, etc.

v) Collaboration with non-surgical obesity-focused organizations, such as EASO, IOTF and relevant patient advocacy groups.

Committees

EASO Executive Committee

Trustees
President: Hermann Toplak, Austria
President-Elect: Nathalie Farpour-Lambert, Switzerland
Treasurer: Jason Halford, UK
Secretary: Ellen Blaak, The Netherlands
Vice-President Northern Region: Johannes Hebebrand, Germany
Vice-President Middle Region: Gabriela Roman, Romania
Vice-President Southern Region: Dragan Micic, Serbia
Ex-Officio
Co-Chair, Childhood Obesity Task Force: Jennifer Baker, Denmark
Co-Chair, Childhood Obesity Task Force: Jens-Christian Holm, Denmark
Chair, Obesity Management Task Force: Volkan Yumuk, Turkey
Co-Chair, Prevention and Public Health Task Force: Lauren Lissner, Sweden
Co-Chair, Prevention and Public Health Task Force: Harry Rutter, UK
Chair, Nutrition Working Group: Gabriela Roman, Romania
Chair, Scientific Advisory Board: John Blundell, UK
Executive Director: Euan Woodward, UK

IFSO-EC Executive Council

Honorary President: Nicola Scopinaro, Italy
President: Alberic Fiennes, UK
President Elect: Michel Suter, Switzerland
Past President: Yuri Yashkov, Russia
Member at Large to IFSO: Jacques Himpens, Belgium
Treasurer: Karl Miller, Austria
Executive Director: Martin Fried, Czech Republic
Representative of Official Journals: Luigi Angrisani, Italy
Young IFSO Chapter Representative: Alexander Neymark, Russia
# Committees

## Programme Organising Committee (POC)

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<th>Role</th>
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NIU workshop at EOS2016
During the 2016 European Obesity Summit (EOS2016), taking place in Gothenburg (Sweden) from 1st to 4th June 2016, the New Investigators of EASO will again unite for a scientific and social session. On this occasion we have the pleasure of welcoming young IFSO colleagues to the session.

New Investigators United will be part of the official congress Scientific Programme on Thursday 2nd June 2016 at F3 Hall. A scientific session, where the NIU Best Thesis Award will be presented, will take place from 16:30 hrs and will be followed by a social event, to which all New Investigators are invited.

Official Programme (F3 Hall)
16:30 - 16:35 hrs Welcome and Introductions
EASO NIU Board

16:35 - 17:05 hrs EASO NIU Best Thesis Award Presentations
Candidate 1: Eveline Dirinck (Belgium)
Candidate 2: Aurora Perez-Cornago (Spain)

17:05 - 17:30 hrs Senior Presentation 1: How to publish your paper in a top journal
Johannes Hebebrand (Germany)

17:30 - 17:55 hrs Senior Presentation 2: Carbohydrates and body weight regulation – myths and facts
Anne Raben (Denmark)

17:55 - 18:00 hrs Announcement of EASO NIU Best Thesis Award

19:30 - 21:30 hrs EASO NIU Reception

Why should you attend this session?
• Meet and talk with world leading obesity researchers in an informal setting
• Meet new friends and start international collaborations
• Relax after a day at the congress and enjoy a FREE party

About the NIU
EASO’s New Investigators United was established in 2005 and now acts as an informal community for early career researchers and practitioners to collaborate on projects and to share experiences and expertise. The NIU initiative combines an online community with an annual event at the ECO, where new investigators have an opportunity to meet, interact and share ideas with colleagues from Europe and around the world.

New Investigators United aims to:
• Facilitate the networking of early career European scientists and practitioners
• Provide an arena for the exchange of ideas and best practices between experts and experts-to-come
• Improve opportunities for future collaborations or consultations when heading for the common goal: preventing and treating obesity.

For more information for how to get involved in NIU, please see the www.easo.org/niu.

We would also like to take this opportunity to announce that the EASO New Investigators United network now has a group page on Facebook. All EOS2016 delegates are welcome to join our online community.
Eleonora Poggiogalle, Italy

Dr. Eleonora Poggiogalle graduated as Doctor of Medicine (Cum Laude) from Sapienza University of Rome, and she is going to complete a residency in Food Science and Human Nutrition by the end of June 2016. Since October 2015 she has been a PhD student at the Department of Experimental Medicine - Medical Pathophysiology, Food Science, and Endocrinology Section at the Sapienza University of Rome, and since November 2016 she has been a visiting research scholar at the Pennington Biomedical Research Center, USA. Her clinical and research experience included different dimensions of obesity and its comorbidities across the age spectrum. She started working in the obesity field since she had been a medical student at the Department of Pediatrics, Sapienza University. She was involved with research projects exploring nonalcoholic fatty liver disease, metabolic syndrome and ghrelin profile in obese children and adolescents. She worked as resident doctor at the Endocrinology Day Hospital Service and Nutritional Evaluation Laboratory at the High Specialization Center for Obesity Care (CASCO), Sapienza University (Rome), included in the EASO COM Network, and devoted to adult subjects with obesity, undergoing a multidimensional evaluation encompassing nutritional, metabolic, hormonal, functional and psychological examinations. During the residency she has been involved with research projects investigating the relationship among body composition, ectopic fat deposition, cardiometabolic risk, hormonal status, metabolic flexibility, sleep, and physical functionality, as well as eating disorders and food addiction.

Rafaela Rosário, Portugal

R Rosário works at University of Minho as an assistant professor – Braga, Portugal. She completed her PhD in 2012 and, since then, she has been involved in research projects examining obesity in children, eating patterns, environmental and biological determinants of lifestyles in adolescents, adults, and pregnant women, as well as, research projects related to health promotion, health education and interventions programs and policies. Her contribution to these research projects includes conception of the projects, data collection and handling, statistical analyses and writing of scientific papers. Currently she is a member from the Research Centre in Nursing and in Research Centre on Child Studies.

Claudia Luck-Sikorski, Germany

A psychologist by training, Dr. Claudia Luck-Sikorski finished her PhD at the University of Leipzig in 2013. For her thesis, she assessed the stigma associated with overweight and obesity in the general public and among health care professionals. She has extended her research to the effects of perceived stigmatization and discrimination on individuals with obesity. Additionally, psychological consequences of obesity are a main topic of her research.

Sini Heinonen, Finland

Sini Heinonen is an MD and a PhD Student in Obesity Research Unit, Diabetes and Obesity Research Programs Unit, University of Helsinki, Finland.

Sini Heinonen's work has focused on the effects of acquired obesity in obesity-discordant monozygotic twins. Her interests are the study of adipose tissue and its mitochondria. She has studied adipose tissue enlargement, mechanisms maintaining the “metabolically healthy obesity” — and the downregulation of mitochondrial biogenesis and its relation to metabolic health in obese adipose tissue and adipocytes. Her work has been granted support from various Finnish medical and scientific associations. Sini Heinonen graduated as an MD in 2014 and will finish her PhD in 2016.

Sini Heinonen has worked in Obesity Research Unit and FinMIT -Center of Excellence in Research on Mitochondria since 2008 and extended her knowledge with visits and collaboration in Metabolic Research Laboratory, Pamplona, Spain and Lipid Laboratorium, Karolinska Institutet, Sweden. She has presented her data in international and national conferences. Along with her research work Sini Heinonen is in the specialist training programme of internal medicine at Helsinki University.
Tetiana Tarasiuk, Ukraine

Tetiana Tarasiuk was born in 1984 in Kyiv, Ukraine. In 2001 she graduated general school #182 in Kyiv, Ukraine. In 2007 she graduated School of Medicine in Bogomolets National Medical University, Kyiv, Ukraine with honours. From 2007 to 2010 she studied surgery and worked as a resident, than in 2011 as a surgeon in Kyiv City Clinical Hospital #18, Kyiv, Ukraine. From September 2011 she is working an assistant of the Department of General Surgery № 2, Bogomolets National Medical University. She is also a doctor of ultrasound diagnostics. During her study in university she took part and won prizes in scientific conferences for medical students and young scientists in Ukraine and counties of Eastern Europe. In September 2012 she got PhD for scientific work “Substantiation of indications and choice of method of surgical treatment of patients with alimentary-constitutional obesity”. Her scientific and practical preferences are miniinvasive and bariatric surgery. She is a member of IFSO and Ukrainian Association of Bariatric Surgery.

Daniel Serralta De Colsa, Spain

Daniel Serralta De Colsa graduated in Medicine in 2003 (Universidad de Alcalá - Madrid). General Surgery resident in the Hospital Universitario Gregorio Marañón (Madrid), from 2004 to 2009, period during which he performed a clinical stay in the Surgery Department at Rambam Health Care Campus in Haifa (Israel) focused on Laparoscopic Surgery (Dr. Assalia), and a clinical stay in the Laparoscopic Surgery Unit of the Digestive Surgery Department at VU Medisch Centrum in Amsterdam (Holland).

Postgraduate diploma in Advanced Research in Surgery from Universidad Complutense de Madrid (2006) with the project: “PROSPECTIVE RANDOMIZED TRIAL ON HERNIAS’ APPEARANCE IN ORIFICES FROM LAPAROSCOPIC TROCARS”.

Currently working as Consultant General Surgeon at Hospital Universitario Infanta Leonor (Madrid), and Associate Member of the General Surgery Department at Hospital San Rafael (Madrid). Competency diploma in Bariatric Surgery through the specific training program of the SECO (Spanish Society for Obesity Surgery).

Daniel Moritz Felsenreich, Austria

Daniel Moritz Felsenreich was born and raised in Vienna, Austria. He graduated in medicine in 2012 and is currently a resident of the Department of General Surgery with a focus on bariatric surgery at the Medical University Vienna. Additionally, he is a student in the Doctoral Program of Applied Medical Science for Endocrinology, Metabolism and Nutrition. His thesis is about the long-term results of Sleeve Gastrectomy, the first results of which have been published in SOARD 02/2016.
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<td>Kate Ainscough</td>
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SYMPOSIUM PROGRAM

• DETAILED SESSION PROGRAM: June 3, 2016, 6 – 7:30pm

• SYMPOSIUM TITLE:

**A GLOBAL NUTRITION PHILOSOPHY AND RECOMMENDATIONS FOR HEALTH AND WELLNESS IN THE 21ST CENTURY**

• ABSTRACT

With a rising obesity epidemic, an aging global population, and consumers’ intense interest in health and wellness, there is a need for nutrition and public health recommendations to evolve. Consistent with the accumulation of science behind what drives appetite, food preferences and behavior. In addition to evolving guidance for diet and physical activity, there is a need for greater investment in the implementation of recommendations, with an emphasis on the community and grassroots level. This session will convene some of the world’s foremost experts in nutrition, obesity and healthy aging to discuss the latest emerging science, public health recommendations and the need to focus on communities in order to successfully change behavior and improve public health.

• SYMPOSIUM OBJECTIVES:

- Review global nutrition needs to combat the obesity epidemic and support healthy ageing.
- Discuss what drives food choice and eating behavior, and the link to social and environmental impacts on nutrition and health.
- Discuss the importance of community-based intervention programs in order to implement recommendations.

• SPEAKERS AND PRESENTATION TITLES:

  o 6:00: Opening remarks
    – John Agwuobii, MD, MPH, MBA, Chief Health and Nutrition Officer, Herbalife Nutrition

  o 6:10: A global nutrition philosophy to support healthy aging
    – David Heber, MD, PhD, University of California at Los Angeles

  o 6:30: Understanding appetite, food preference and behavior and informing recommendations
    – Carel le Roux, MD, PhD, Imperial College London

  o 6:50: From recommendations to practice: Example of a novel community intervention approach
    – Sai Das, PhD, Tufts University

  o 7:15: Panel discussion
The European Obesity Summit 2016 will take place in Gothenburg, Sweden, at the Swedish Exhibition and Congress Centre (Svenska Mässan).

The Swedish Exhibition & Congress Centre / Svenska Mässan
Visiting address: Mässans Gata / Korsvägen
T: +46 (0)31 708 88 00
www.svenskamassan.se/en/
HOW CAN WE ACHIEVE SUSTAINED WEIGHT LOSS?

13:15–14:45 Friday 3 June 2016
Room G3, Svenska Mässan

Chaired by Professor Ludvik, this interactive symposium will provide physicians with an understanding of the mechanisms underlying failure of long-term weight control and enable them to implement multicomponent strategies to promote long-term weight control.

Programme Director: Bernhard Ludvik, Rudolfstiftung Hospital Vienna, Austria

Welcome and introduction
Bernhard Ludvik, Rudolfstiftung Hospital Vienna, Austria

Understanding the physiological barriers to sustained weight loss
Rachel Batterham, University College London, UK

Therapeutic options for weight control
Vojtěch Hainer, Obesity Management Centre, Czech Republic

Matching the intervention to the individual
Bernhard Ludvik, Rudolfstiftung Hospital Vienna, Austria

Putting words into action: changing practice to improve outcomes
All faculty

Lunch is served on a first-come first-served basis

An application has been made to the EACCME® for CME accreditation of this event
This symposium is supported by an educational grant from Novo Nordisk A/S
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<th>F1 HALL</th>
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<td>AS1 - Symposium</td>
<td>AS2 - Symposium Translating Health-Related Quality</td>
<td>EASO Education Course: What is epigentics?</td>
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<td>The I.Family cohort: Childhood obesity in</td>
<td>Of Life (HRQOL) Research into Clinical Practice for Adults and Youth</td>
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<td>relation to genes, families and environments</td>
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<td>EASO PPHTF/WHO Session: Effects of sedentary behavior on obesity and</td>
<td>RS1 - EASO Review Session: Personalised treatment of obesities</td>
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<td>related diseases: measurements, guidelines and population prevention</td>
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<td>RS4 - Nutrition: from science to practice</td>
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**EXHIBITION AREA**

Coffee Break/Commercial Exhibition (15:30 - 16:00)

**MAIN HALL**

JOPL - Joint Opening Plenary Lecture
Lessons from SOS (17:30 - 18:15 hrs)

Opening Ceremony
EASO Patient Council Presentation and New Investigator Awards (18:15 - 19:15 hrs)

**EXHIBITION AREA**

Welcome Reception
(The City of Gothenburg is pleased to invite you to the European Obesity Summit welcome reception) (19:15 - 21:15 hrs)
# Programme at a Glance

**Wednesday, June 1, 2016**

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<td>EASO OMTF Teaching Course: Multidisciplinary Treatment in Adults (08:30 - 12:30 hrs)</td>
<td>EASO COTF Teaching Course: Multidisciplinary Treatment in Children (08:30 - 12:30 hrs)</td>
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<td>EASO PPHTF Discussion Session: Front-of-package logos – best practices in use (10:30 - 12:30 hrs)</td>
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<td>OS3 - Oral Session Clinical Management I (12:30 - 14:00 hrs)</td>
<td>OS1 - Oral Session Prevention and Behaviour (12:30 - 14:00 hrs)</td>
<td>OS2 - Oral Session Adipose Tissue Metabolism (12:30 - 14:00 hrs)</td>
<td>IFSO-EC Pre-Congress Courses (12:30 - 15:30 hrs)</td>
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<tr>
<th>F4+F5 HALL</th>
<th>G4 HALL</th>
</tr>
</thead>
<tbody>
<tr>
<td>RS3 - EASO Review Session: Novel drug targets for appetite and obesity (14:00 - 15:30 hrs)</td>
<td>RS2 - EASO Review Session: Browning of WAT (14:00 - 15:30 hrs)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EXHIBITION AREA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coffee Break/Commercial Exhibition (15:30 - 16:00)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>G3 HALL</th>
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</thead>
<tbody>
<tr>
<td>EASO Industry Supported Session Satellite Symposium (Refer to page 103) (16:00 - 17:30 hrs)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>EXHIBITION AREA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Welcome Reception Exhibition Area (19:15 - 21:15 hrs)</td>
</tr>
</tbody>
</table>
## Programme at a Glance

**Thursday, June 2, 2016**

### MAIN HALL

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:00 - 09:30</td>
<td>PL1 - Joint Plenary Session: When do you treat Type II Diabetes with Surgery</td>
</tr>
</tbody>
</table>

### F1 HALL

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
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</thead>
<tbody>
<tr>
<td>09:30 - 11:00</td>
<td>RS8 - Joint Session: Microbiome</td>
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</table>

### F2 HALL

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
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</thead>
<tbody>
<tr>
<td>09:30 - 11:00</td>
<td>RS9 - IFSO-EC Session: Young IFSO Session: Long-term side effects of bariatric surgery</td>
</tr>
</tbody>
</table>

### F3 HALL

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
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</thead>
<tbody>
<tr>
<td>09:30 - 11:00</td>
<td>RS10 - IFSO-EC Session: Complications</td>
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</table>

### EXHIBITION AREA

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
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<tbody>
<tr>
<td>11:00 - 11:30</td>
<td>Coffee Break/Commercial Exhibition</td>
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### F1 HALL

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
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</thead>
<tbody>
<tr>
<td>11:30 - 13:00</td>
<td>OS4 - IFSO-EC Oral Session: Effect of surgery on T2DM / Managing poor weight loss</td>
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</tbody>
</table>

### F2 HALL

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
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<tbody>
<tr>
<td>11:30 - 13:00</td>
<td>RS11 - EASO Session: Fiscal measures: taxes, subsidies, incentives</td>
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</table>

### F3 HALL

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
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<tbody>
<tr>
<td>11:30 - 13:00</td>
<td>RS12 - IFSO-EC Session: Value of registries</td>
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</table>

### EXHIBITION AREA

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
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<tbody>
<tr>
<td>13:00</td>
<td>Lunch and Exhibition</td>
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### F1 HALL

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
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</thead>
<tbody>
<tr>
<td>13:15 - 14:45</td>
<td>IFSO-EC Industry Supported Session Satellite Symposium (Refer to page 103)</td>
</tr>
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</table>

### F2 HALL

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
</tr>
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<tbody>
<tr>
<td>13:15 - 14:45</td>
<td>IFSO-EC Industry Supported Session Satellite Symposium (Refer to page 104)</td>
</tr>
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### F3 HALL

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
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</thead>
<tbody>
<tr>
<td>13:15 - 14:45</td>
<td>Education Session: Childhood obesity: failure conversation maps</td>
</tr>
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</table>

### MAIN HALL

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
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</thead>
<tbody>
<tr>
<td>15:00 - 15:45</td>
<td>PL3 - IFSO-EC Plenary Session: Internal hernias after laparoscopic gastric bypass</td>
</tr>
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</table>

### EXHIBITION AREA

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
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<tbody>
<tr>
<td>16:00 - 16:30</td>
<td>Coffee Break/Commercial Exhibition</td>
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### F1 HALL

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
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</thead>
<tbody>
<tr>
<td>16:30 - 18:00</td>
<td>OSS - Review Sessions and Workshops IFSO-EC Session: Miscellaneous</td>
</tr>
</tbody>
</table>

### F2 HALL

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>16:30 - 18:00</td>
<td>OS6 - Review Sessions and Workshops IFSO-EC Video session: Revisional surgery</td>
</tr>
</tbody>
</table>

### F3 HALL

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>16:30 - 18:00</td>
<td>Review Sessions and Workshops Joint New Investigators Session</td>
</tr>
</tbody>
</table>

### F1 HALL

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>18:00 - 19:30</td>
<td>PP1 - Poster Pitches Basic Science and Experimental Approaches</td>
</tr>
</tbody>
</table>

### F2 HALL

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
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</thead>
<tbody>
<tr>
<td>18:00 - 19:30</td>
<td>PP2 - Poster Pitches Health, Behaviour and Environment</td>
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</tbody>
</table>

### F3 HALL

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>18:00 - 19:30</td>
<td>PP3 - Poster Pitches Clinical Management I</td>
</tr>
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</table>

### EXHIBITION AREA

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>18:00 - 19:30</td>
<td>Poster Networking</td>
</tr>
</tbody>
</table>
## Programme at a Glance

### Thursday, June 2, 2016

<table>
<thead>
<tr>
<th>F4+F5 HALL</th>
<th>G3 HALL</th>
<th>G4 HALL</th>
</tr>
</thead>
</table>
| **RS7 - EASO Session:** Childhood obesity across Europe  
(09:30 - 11:00 hrs) | **RS5 - EASO Session:** New aspects on metabolic control  
(09:30 - 11:00 hrs) | **RS6 - EASO Session:** Weight maintenance: is it achievable  
(09:30 - 11:00 hrs) |

### EXHIBITION AREA

**Coffee Break/Commercial Exhibition**  
(11:00 - 11:30)

<table>
<thead>
<tr>
<th>F4+F5 HALL</th>
<th>G3 HALL</th>
<th>G4 HALL</th>
</tr>
</thead>
</table>
| EASO HHWG  
(11:30 - 13:00 hrs) | **AS3 - Symposium:** Eating, addiction and behaviour: a psychological perspective  
(11:30 - 13:00 hrs) | **AS4 - Symposium:** Environmental Chemicals and Obesity: Focus on Mechanisms  
(11:30 - 13:00 hrs) |

### EXHIBITION AREA

**Lunch and Exhibition**  
(12:00)

<table>
<thead>
<tr>
<th>F4+F5 HALL</th>
<th>G3 HALL</th>
<th>G4 HALL</th>
</tr>
</thead>
</table>
| EASO Industry Supported Session  
Satellite Symposium  
*(Refer to page 104)*  
(13:15 - 14:45 hrs) | **Eating, addiction and behaviour: a psychological perspective**  
(11:30 - 13:00 hrs) | **Environmental Chemicals and Obesity: Focus on Mechanisms**  
(11:30 - 13:00 hrs) |

### EXHIBITION AREA

**Coffee Break/Commercial Exhibition**  
(16:00 - 16:30)

<table>
<thead>
<tr>
<th>F4+F5 HALL</th>
<th>G3 HALL</th>
<th>G4 HALL</th>
</tr>
</thead>
</table>
| RS14 - Review Sessions and Workshops  
Obesity and Cancer  
(16:30 - 18:00 hrs) | **RS15 - Review Sessions and Workshops**  
Joint Session: Mechanisms of bariatric surgery  
(16:30 - 18:00 hrs) | **RS13 - Review Sessions and Workshops**  
Interorgan Crosstalk  
(16:30 - 18:00 hrs) |
| EASO Industry Supported Session  
Satellite Symposium  
*(Refer to page 105)*  
(18:00 - 19:30 hrs) | **ASS - Symposium**  
Mobile and wireless technology (mHealth) to combat child and youth obesity: Exploring the scope for prevention and treatment.  
(18:00 - 19:30 hrs) | **OS7 - Oral Session**  
Growth/Early Life  
(18:00 - 19:30 hrs) |

### EXHIBITION AREA

**Poster Networking**  
(18:00 - 19:30)
## Programme at a Glance

**Friday, June 3, 2016**

### MAIN HALL

**PL4 - Joint Plenary Session**  
Effects of obesity and bariatric surgery on pregnancy  
(08:00 - 09:30 hrs)

<table>
<thead>
<tr>
<th>F1 HALL</th>
<th>F2 HALL</th>
<th>F3 HALL</th>
</tr>
</thead>
<tbody>
<tr>
<td>RS21 - IFSO-EC Session: How different national health care systems influence quality the management of the bariatric patient (09:30 - 11:00 hrs)</td>
<td>RS20 - EASO Patient Council Session Ethical and Moral Challenges: Obesity as a Socially Defined Disease (09:30 - 11:00 hrs)</td>
<td>RS16 - EASO Session: Ectopic fat (09:30 - 11:00 hrs)</td>
</tr>
</tbody>
</table>

### EXHIBITION AREA

**Coffee Break/Commercial Exhibition**  
(11:00 - 11:30)

<table>
<thead>
<tr>
<th>F1 HALL</th>
<th>F2 HALL</th>
<th>F3 HALL</th>
</tr>
</thead>
<tbody>
<tr>
<td>OS9 - IFSO-EC Oral Session: Mechanisms of metabolic surgery / Effect of surgery on comorbidities other than T2DM (11:30 - 13:00 hrs)</td>
<td>AS6 - Joint Session: Bariatric Surgery in Adolescents (11:30 - 13:00 hrs)</td>
<td>OS8 - Oral Session Inter-organ crosstalk (11:30 - 13:00 hrs)</td>
</tr>
</tbody>
</table>

### EXHIBITION AREA

**Lunch and Exhibition**  
(13:00)

### F3 HALL

- Education Session  
  Methods in appetite  
  (13:15 - 14:45 hrs)

### MAIN HALL

**PL6 - Plenary Session**  
Which operation for T2DM  
(15:00 - 15:45 hrs)

### EXHIBITION AREA

**Coffee Break/Commercial Exhibition**  
(15:45 - 16:15)

<table>
<thead>
<tr>
<th>F1 HALL</th>
<th>F2 HALL</th>
<th>F3 HALL</th>
</tr>
</thead>
<tbody>
<tr>
<td>RS25 - Review Sessions and Workshops Metabolically Healthy Obesity (16:15 - 17:45 hrs)</td>
<td>EASO Patient Council: Motivational Interviewing in adults (16:15 - 17:45 hrs)</td>
<td>RS26 - IFSO-EC Video Session: How do I do it (16:15 - 17:45 hrs)</td>
</tr>
</tbody>
</table>

### F2 HALL

- PP4 - Poster Pitches Health, Behaviour and Environment (18:00 - 19:30 hrs)

### EXHIBITION AREA

**Poster Networking**  
(18:00 - 19:30)
## Programme at a Glance

### Friday, June 3, 2016

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:30 - 11:00 hrs</td>
<td>RS18 - EASO Session: How to address social inequalities in childhood obesity</td>
</tr>
<tr>
<td></td>
<td>RS22 - IFSO-EC Session: Innovation vs evidence (09:30 - 11:00 hrs)</td>
</tr>
<tr>
<td></td>
<td>RS19 - Joint Session How do you manage weight re-gain and comorbidities after surgery? (09:30 - 11:00 hrs)</td>
</tr>
<tr>
<td></td>
<td>RS17 - EASO Session: Appetite and pleasures (09:30 - 11:00 hrs)</td>
</tr>
<tr>
<td>11:00 - 11:30</td>
<td>EXHIBITION AREA Coffee Break/Commercial Exhibition</td>
</tr>
<tr>
<td>11:30 - 13:00 hrs</td>
<td>AS8 - Symposium Long-term health consequences of childhood obesity (11:30 - 13:00 hrs)</td>
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<tr>
<td></td>
<td>OS10 - IFSO-EC Session: Multidisciplinary approach / Bariatric and metabolic surgery in extremes of age (11:30 - 13:00 hrs)</td>
</tr>
<tr>
<td></td>
<td>AS9 - Symposium Every BODY Matters: Addressing weight stigma in research, practice, and policy (11:30 - 13:00 hrs)</td>
</tr>
<tr>
<td></td>
<td>AS7 - Symposium Interactions of individual and contextual factors related to obesity-related behaviours and obesity in Europe (11:30 - 13:00 hrs)</td>
</tr>
<tr>
<td>13:00</td>
<td>EXHIBITION AREA Lunch and Exhibition</td>
</tr>
<tr>
<td>13:15 - 15:00 hrs</td>
<td>F4+5 HALL IFSO-EC General Council (13:15 - 15:00 hrs)</td>
</tr>
<tr>
<td></td>
<td>G3 HALL EASO Industry Supported Session Satellite Symposium (Refer to page 106) (13:15 - 14:45 hrs)</td>
</tr>
<tr>
<td>15:00 - 15:45 hrs</td>
<td>F4+5 HALL PL5 - Plenary Session Re-thinking Appetite Regulation: the role of Energy Expenditure and its relationship to Energy Intake (15:00 - 15:45 hrs)</td>
</tr>
<tr>
<td>18:00 - 19:00 hrs</td>
<td>F4+5 HALL RS27 - Review Sessions and Workshops State of the art management in the elderly (16:15 - 17:45 hrs)</td>
</tr>
<tr>
<td></td>
<td>G3 HALL EASO Industry Supported Session Satellite Symposium (Refer to page 106) (18:00 - 19:30 hrs)</td>
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<tr>
<td></td>
<td>G4 HALL RS23 - Review Sessions and Workshops Immuno metabolism (16:15 - 17:45 hrs)</td>
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<tr>
<td></td>
<td>RS24 - Review Sessions and Workshops Cognitive sensory control of meal size (16:15 - 17:45 hrs)</td>
</tr>
<tr>
<td></td>
<td>F3 HALL IFSO-EC General Assembly (18:00 - 19:00 hrs)</td>
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<tr>
<td></td>
<td>G3 HALL EASO Industry Supported Session Satellite Symposium (Refer to page 106) (18:00 - 19:30 hrs)</td>
</tr>
<tr>
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<td>G4 HALL AS10 - Symposium Prevention of type-2 diabetes in overweight and obese – first results from the large PREVIEW Project (18:00 - 19:30 hrs)</td>
</tr>
<tr>
<td></td>
<td>EXHIBITION AREA Poster Networking (18:00 - 19:30)</td>
</tr>
</tbody>
</table>
## Programme at a Glance

### Saturday, June 4, 2016

<table>
<thead>
<tr>
<th>F1 HALL</th>
<th>F2 HALL</th>
<th>F3 HALL</th>
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</thead>
</table>
| EASO Hot Topic Oral Session  
(09:45 - 11:15 hrs) | RS28 - Joint Session  
Mental health and behaviour after bariatric surgery  
(09:45 - 11:15 hrs) | OS13 - IFSO-EC Session:  
Abstract Prize - voting session  
(09:45 - 11:15 hrs) |

### EXHIBITION AREA

Coffee Break/Commercial Exhibition  
(11:15 - 11:45)

<table>
<thead>
<tr>
<th>F1 HALL</th>
<th>F2 HALL</th>
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</thead>
</table>
| EASO and IFSO-EC Sessions:  
Regional Variations in Bariatric Care  
(11:45 - 13:15 hrs) | RS32 - EASO and IFSO-EC Sessions:  
Can we learn anything from omics?  
(11:45 - 13:15 hrs) |
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:30 - 09:15 hrs</td>
<td>PL7 - Plenary Session Pros and cons of the diagnosis Food Addiction for tackling the obesity epidemic</td>
</tr>
<tr>
<td></td>
<td>PL8 - IFSO-EC Plenary Session: Plastic Surgery after massive weight loss</td>
</tr>
<tr>
<td>09:15 - 09:45 hrs</td>
<td>Poster Award Presentations 2017 Congress presentations (09:15 - 09:45)</td>
</tr>
<tr>
<td></td>
<td>OS11 - Oral Session Clinical management II (09:45 - 11:15 hrs)</td>
</tr>
<tr>
<td></td>
<td>OS12 - Oral Session Obesity and (cardio)metabolic risk (09:45 - 11:15 hrs)</td>
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<tr>
<td>11:15 - 11:45 hrs</td>
<td>Coffee Break/Commercial Exhibition (1115 - 1145)</td>
</tr>
<tr>
<td></td>
<td>RS31 - Plenary Session Long term effects of bariatric surgery (11:45 - 13:15 hrs)</td>
</tr>
<tr>
<td></td>
<td>RS29 - EASO and IFSO-EC Sessions: Adipogenesis (11:45 - 13:15 hrs)</td>
</tr>
<tr>
<td>13:15 - 14:45 hrs</td>
<td>Joint Closing PL9 - Plenary Session Long term effects of bariatric surgery (13:15 - 14:45 hrs)</td>
</tr>
</tbody>
</table>
### Scientific Programme

#### Wednesday, June 1, 2016

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>08:30 - 12:30</td>
<td><strong>EASO Teaching Courses and Workshops</strong></td>
</tr>
</tbody>
</table>
| **08:30 - 12:30** | **EASO COTF Teaching Course: Multidisciplinary Treatment in Children**                      | G4 HALL
| Chairs: P Nowicka (Sweden), J Baker (Denmark)                                              |
| 08:30 - 08:35 | Introduction                                                                                |
| P Nowicka (Sweden)                              |
| 08:35 - 09:35 | How to develop national treatment guidelines - the case of Denmark                          |
| J-C Holm (Denmark)                               |
| 09:35 - 10:15 | Medical assessment of the obese child and early detection of complications                  |
| (Physical examination, exclusion of syndromic obesity, screening of complications)          |
| C-E Flodmark (Sweden)                           |
| **10:15 - 10:30** | **Coffee break**                                                                          |
| 10:30 - 11:20 | Counseling with no harm – the case of eating disorders (ED). The link between dieting and ED, etiology of ED and iatrogenic factors in weight loss counseling |
| M Golan (Israel)                                |
| 11:20 - 12:20 | Early obesity treatment: Motivational work with the parents of the youngest. Current evidence of effectiveness and practical examples |
| P Nowicka (Sweden)                               |
| **08:30 - 12:30** | **EASO OMTF Teaching Course Multidisciplinary Treatment in Adults**                        | G3 HALL
| Chairs: J Salvador (Spain), V Yumuk (Turkey)                                                |
| 08:30 - 09:00 | Clinical evaluation of the obese patient                                                    |
| C Tsigos (Greece)                                |
| 09:00 - 09:30 | Lifestyle management tips                                                                  |
| G Roman (Romania)                                |
| 09:30 - 10:00 | Creating a ‘hydragenic environment’ for obesity treatment clinics                          |
| J Gandy (UK)                                    |
| 10:00 - 10:30 | Pharmacotherapy of obesity                                                                 |
| D Micic (Serbia)                                 |
| **10:30 - 10:45** | **Coffee break**                                                                          |
| 10:45 - 11:15 | Diabetes treatment in the obese                                                             |
| M Holecki (Poland)                              |
| 11:15 - 11:45 | European guidelines for metabolic surgery                                                   |
| M Fried (Czech Republic)                        |
| 11:45 - 12:15 | Postbariatric surgery follow up                                                             |
| D Dicker (Israel)                               |
| 12:15 - 12:30 | Qs & As                                                                                    |
| Panel                                           |
| **10:30 - 12:30** | **EASO PPHTF Discussion Session: Front-of-package logos – best practices in use**          | F4+F5 HALL
| Chairs: M Lahti-Koski (Finland), T Visscher (The Netherlands)                              |
| 10:30 - 10:50 | Front-of-package logos: Do they help consumers to make better choices?                     |
| TBC                                              |
| 10:50 - 11:10 | Front-of-package logos: 10 years of Dutch Choices logo, effects to product innovation and consumers. |
| L Jansen (Neth)                                 |
| 11:10 - 11:30 | FoP logos in Europe: introduction, experiences and areas of cooperation                    |
| A Jansson (Sweden)                              |
| Keyhole – the oldie of the group                 |
| Heart Symbol – the Finnish solution              |
| Choices - the most international fellow          |
| Traffic light – the UK system                    |
| 12:00 - 12:15 | WHO’s activities in promoting reformulation and labelling                                  |
| J Breda (Denmark)                               |
| 12:15 - 12:30 | Discussion                                                                               |
| Panel                                           |
Scientific Programme

Wednesday, June 1, 2016

12:30 - 15:30  IFSO-EC Pre-Congress Courses  E1, E3, R31 HALLS

- Experimental and Clinical Research on Bariatric Surgery
  organised by French Society of Bariatric Surgery
- High volume fast track Surgery: Live operations
  organised by The Icelandic Society for Metabolic and Bariatric Surgery (ISMBS)
- The Scandinavian standardized Roux-en-Y gastric bypass- technique and outcomes
  organised by Swedish Association for Bariatric Surgery

12:30 - 14:00  EASO Programme: Oral Sessions and Accepted Symposia

12:30 - 14:00  OS1 - Oral Session: Prevention and Behaviour  G3 HALL

Chairs: P Nowicka (Sweden), C Hardman (UK)

12:30 - 12:40  OS1.01: Maternal sense of coherence and controlling feeding practices: The importance of resilience and support for families with preschoolers  P Nowicka (Sweden)

12:40 - 12:50  OS1.02: The role of adiposity in perceived ability within Ireland’s primary education system  M Queally (Ireland)

12:50 - 13:00  OS1.03: The longitudinal relation between accumulation of adverse life events and body mass index from early adolescence to young adulthood  L Elsenburg (The Netherlands)

13:00 - 13:10  OS1.04: Effects of active commuting or leisure time exercise on health-related quality of life in overweight men and women  A Gram (Denmark)

13:10 - 13:20  OS1.05: A proportionate intervention in school led to improve overweight prevention without aggravating the health social inequalities  P Böhme (France)

13:20 - 13:30  OS1.06 Primary prevention of childhood obesity within child health services: the PRIMROSE cluster-RCT  N Döring (Sweden)

13:30 - 13:40  OS1.07: Parental Perception of Child Weight Status and Weight Gain across Childhood  E Robinson (UK)

13:40 - 13:50  OS1.08: Accuracy of weights and heights, self-reported on-line by young adults  C Nikolaou (UK)

13:50 - 14:00  Discussion

12:30 - 14:00  OS2 - Oral Session: Adipose Tissue Metabolism  G4 HALL

Chair: A Rodriguez (Spain), M Rydén (Sweden)

12:30 - 12:40  OS2.01: Fatty acids intakes are associated with higher apelin gene expression in visceral and subcutaneous adipose tissues  E Yuzbashian (Iran)

12:40 - 12:50  OS2.02: Mitochondrial oxidative pathways are downregulated in adipocytes in obesity – a study of young healthy MZ twins  S Heinonen (Finland)

12:50 - 13:00  OS2.03: Environmental factors associated with overweight or obesity development in children in school age in Botucatu, São Paulo, Brazil  R Galvao Cintra (Brazil)

13:00 - 13:10  OS2.04: Functional characterization of novel cytoskeletal protein SEPT11 in murine and human adipocytes: role in lipid traffic  N Castellanos (Spain)

13:20 - 13:30  OS2.05: Understanding extracellular and intracellular mediators in subcutaneous and omental adipose tissue related to obesity and insulin resistance  M Malagon (Spain)

13:30 - 13:30  OS2.06: Cell-autonomous brown-like adipogenesis of preadipocytes from retinoblastoma haploinsufficient mice  J Ribot (Spain)
13:30 - 13:40 OS2.07: Exercise training-induced effects on abdominal subcutaneous adipose tissue gene and protein expression and adipose tissue morphology in obese humans
R Stinkens (The Netherlands)

13:40 - 14:00 Discussion

12:30 - 14:00 OS3 - Oral Session: Clinical Management I
F4+F5 HALL
Chairs: V Yumuk (Turkey), A Janson (Sweden)

12:30 - 12:40 OS3.01: Improvements in risk factors contribute to the reduction in mortality risk after RYGB in type 2 diabetes: a nationwide, matched, observational cohort study
V Liakopoulos (Sweden)

12:40 - 12:50 OS3.02: Appetitive characteristics as predictors of quality of life after surgical and conventional treatment of severe obesity: results from the Swedish Obese Subjects study
H Konttinen (Finland)

12:50 - 13:00 OS3.03: Preoperative Beta Cell Function is Predictive of Diabetes Remission after Bariatric Surgery
P Souteiro (Portugal)

13:00 - 13:10 OS3.04: Early Life Factors Predicting Change in Childhood Body Mass Index
J Kerr (Australia)

13:10 - 13:20 OS3.05: Kids4Fit: evaluation of the effectiveness of a multidisciplinary intervention program for overweight and obese children in deprived areas
K Ligthart (The Netherlands)

13:20 - 13:30 OS3.06: Modifying mainstream weight management interventions for use with people with intellectual disabilities: a user centred approach
L Croot (UK)

13:30 - 13:40 OS3.07: High prevalence of psychiatric disorders and 6-months weight outcomes of a structured obesity treatment program
I Larsson (Sweden)

13:40 - 13:50 OS3.08: Stigma and Knowledge as Determinants of Recommendation and Referral Behavior of General Practitioners and Internists
F Jung (Germany)

13:50 - 14:00 Discussion

12:30 - 14:00 AS1 - Symposium: The I.Family cohort: Childhood obesity in relation to genes, families and environments
F1 HALL

12:30 - 12:35 AS1.01: Introduction to the I.Family cohort
W Ahrens (Germany)

12:35 - 12:50 AS1.02: Does the FTO gene interact with the socioeconomic status on obesity development of young European children? Results from the IDEFICS study
R Foraita (Germany)

12:50 - 13:05 AS1.03: Diet and Gene expression
C Picó (Spain)

13:05 - 13:20 AS1.04: Urinary sugars to validate and calibrate dietary instruments: A study on children eating a freely chosen diet
V Pala (Italy)

13:20 - 13:35 AS1.05: Familial resemblance in nutritional status in I.Family
L Bogl (Finland)

13:35 - 13:50 AS1.06: Peer influences on weight, dietary patterns and physical activity
W Gwozdz (Denmark)

12:30 - 14:00 AS2 - Symposium: Translating Health-Related Quality Of Life (HRQOL) Research into Clinical Practice for Adults and Youth
F2 HALL

12:30 - 12:40 AS2.01: Brief overview of Health-Related Quality of Life (HRQOL)
RL Kolotkin (U.S.A.)

12:40 - 13:00 AS2.01: HRQOL in youth with obesity
MH Zeller (U.S.A.)

13:00 - 13:20 AS2.01: HRQOL in adults with obesity
JR Andersen (Norway)

13:20 - 13:40 AS2.01: Implementation of HRQOL as an outcome measure of lifestyle interventions for children with obesity in national health project in Netherlands
H Noordam (The Netherlands)

13:40 - 14:00 AS2.01: Facilitated discussion
H Rutter (UK)
### What is Epigenetics?


### 14:00 - 15:30 Review/Workshop Sessions

#### RS1 - Personalised treatment of obesities

**Chair:** G Frühbeck (Spain)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>14:00</td>
<td>RS1.01: Using Epigenetics</td>
<td>R Loos (U.S.A.)</td>
</tr>
<tr>
<td>14:30</td>
<td>RS1.02: Using Omics</td>
<td>H Roche (Ireland)</td>
</tr>
<tr>
<td>15:00</td>
<td>RS1.03: The impact of ethnic background</td>
<td>N Sattar (UK)</td>
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</table>

#### RS2 - Browning of WAT

**Chair:** E Blaak (The Netherlands)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker</th>
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</thead>
<tbody>
<tr>
<td>14:00</td>
<td>RS2.01: Substrate utilization and metabolic regulation in white and brown adipose tissue</td>
<td>S Enerbäck (Sweden)</td>
</tr>
<tr>
<td>14:30</td>
<td>RS2.02: Brown adipose tissue metabolism in man</td>
<td>W Van Lichtenbelt (The Netherlands)</td>
</tr>
<tr>
<td>15:00</td>
<td>RS2.03: Effect of fatty diet, neurodegeneration and intranasal insulin therapy on the brown adipose tissue-hypothalamic axis</td>
<td>E Sanguinetti (Italy)</td>
</tr>
<tr>
<td>15:15</td>
<td>RS2.04: Aspiration therapy for obesity; two year results and quality of life</td>
<td>E Norén (Sweden)</td>
</tr>
</tbody>
</table>

#### RS3 - Novel drug targets for appetite and obesity

**Chairs:** J Halford (UK), J-O Jansson (Sweden)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker</th>
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</thead>
<tbody>
<tr>
<td>14:00</td>
<td>RS3.01: A neural basis for MC4 receptor-regulated appetite</td>
<td>L Heisler (UK)</td>
</tr>
<tr>
<td>14:30</td>
<td>RS3.02: Incretin conjugates</td>
<td>TD Müller (Germany)</td>
</tr>
<tr>
<td>15:00</td>
<td>RS3.03: Novel drug targets – lessons from bariatric surgery</td>
<td>C Le Roux (Ireland)</td>
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#### RS4 - Nutrition: from science to practice (with EFAD)

**Chairs:** E Govers (The Netherlands), A Pietrobelli (Italy)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>14:00</td>
<td>RS4.01: Computational modelling of energy balance</td>
<td>K Hall (U.S.A.)</td>
</tr>
<tr>
<td>14:30</td>
<td>RS4.02: The role of body composition in nutritional assessment</td>
<td>A Bosy-Westphal (Germany)</td>
</tr>
<tr>
<td>15:00</td>
<td>RS4.03: Best practice in nutritional interventions - COMs expertise</td>
<td>E Govers (The Netherlands)</td>
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*EASO Education Course F3 HALL*

*RS1 - Personalised treatment of obesities F3 HALL*

*RS2 - Browning of WAT G4 HALL*

*RS3 - Novel drug targets for appetite and obesity F4+F5 HALL*

*RS4 - Nutrition: from science to practice (with EFAD) F1 HALL*
### Scientific Programme

#### Wednesday, June 1, 2016

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>14:00 - 15:30</td>
<td><strong>EASO PPHTF and WHO Europe Session</strong></td>
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<tr>
<td>14:00 - 15:30</td>
<td><strong>Effects of sedentary behavior on obesity and related diseases: measurements, guidelines and population prevention</strong></td>
</tr>
<tr>
<td>Chairs: J Breda (Denmark), F Rasmussen (Sweden)</td>
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<tr>
<td>14:00 - 14:05</td>
<td><em>Introduction. How important is sedentary behavior for health in a global perspective?</em> J Breda (Denmark)</td>
</tr>
<tr>
<td>14:05 - 14:30</td>
<td><em>Beyond Sedentary Time: Breaks, Bouts and Obesity Phenotypes in Older Adults.</em> L Sardinha (Portugal)</td>
</tr>
<tr>
<td>14:30 - 14:55</td>
<td><em>Sedentary behavior in working life. Which are the health implications?</em> S Clemes (UK)</td>
</tr>
<tr>
<td>14:55 - 15:20</td>
<td><em>Sedentary behavior among children in Europe. Is it important for health and obesity?</em> F Rasmussen (Sweden)</td>
</tr>
<tr>
<td>15:20 - 15:30</td>
<td><em>Wrapping up and closure of session</em> J Breda (Denmark)</td>
</tr>
<tr>
<td>15:30 - 16:00</td>
<td><strong>Coffee Break</strong></td>
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<tr>
<td>16:00 - 17:30</td>
<td><strong>Industry Supported Sessions</strong></td>
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<tr>
<td>16:00 - 17:30</td>
<td><strong>EASO Industry Supported Session: Satellite Symposium (Refer to page 103)</strong></td>
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<tr>
<td>Chairs: J Breda (Denmark), F Rasmussen (Sweden)</td>
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<tr>
<td>16:00 - 16:10</td>
<td><em>Welcome and introduction</em> J Torgerson (Sweden)</td>
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<tr>
<td>16:10 - 16:30</td>
<td><em>Uncovering the risks associated with obesity</em> K Pietiläinen (Finland)</td>
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<tr>
<td>16:30 - 16:50</td>
<td><em>Management of obesity: what options do we have?</em> J Wilding (UK)</td>
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<tr>
<td>16:50 - 17:10</td>
<td><em>From clinical trials to clinical practice</em> L Van Gaal (Belgium)</td>
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<tr>
<td>17:10 - 17:25</td>
<td><em>Panel discussion</em> All Faculty</td>
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<tr>
<td>17:25 - 17:30</td>
<td><em>Summary and close</em> J Torgerson (Sweden)</td>
</tr>
<tr>
<td>17:30 - 21:00</td>
<td><strong>Opening Ceremony and Welcome Reception</strong></td>
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<tr>
<td>17:30 - 18:15</td>
<td><strong>JOPL - Joint Opening Plenary Lecture: Lessons from SOS</strong> LM Carlsson (Sweden)</td>
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<tr>
<td>18:15 - 19:15</td>
<td><strong>Opening Ceremony</strong> EASO Patient Council Presentation</td>
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<tr>
<td>18:15 - 19:15</td>
<td><strong>EASO New Investigator Award Lectures</strong></td>
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<tr>
<td>EASO New Investigator Award: Basic Science</td>
<td>S Heinonen (Finland)</td>
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<tr>
<td>EASO New Investigator Award: Childhood Obesity Research</td>
<td>R Rafaela (Portugal)</td>
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<tr>
<td>EASO New Investigator Award: Clinical Research</td>
<td>E Poggiogalle (Italy)</td>
</tr>
<tr>
<td>EASO New Investigator Award: Public Health</td>
<td>L-S Claudia (Germany)</td>
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<tr>
<td>19:15 - 21:00</td>
<td><strong>Welcome Reception</strong> (The City of Gothenburg is pleased to invite you to the European Obesity Summit welcome reception)</td>
</tr>
</tbody>
</table>
## Thursday, June 2, 2016

### Joint Plenary Session

**08:00 - 09:30**

**PL1 - When do you treat Type II Diabetes with Surgery**

**MAIN HALL**

**Chairs:** R Batterham (UK), D Dicker (Israel)

- **08:00 - 08:20**
  - **PL1.01:** What is the evidence of BMI?  
    P Schauer (U.S.A.)

- **08:20 - 08:40**
  - **PL1.02:** Metabolic surgery in the treatment algorithm for type 2 diabetes  
    D Cummings (U.S.A.)

- **08:40 - 09:00**
  - **PL1.03:** Role of the gut on glucose homeostasis: lesson learned from metabolic surgery  
    G Mingrone (Italy)

- **09:00 - 09:20**
  - **PL1.04:** Critical evaluation of metabolic surgery in obese diabetic patients  
    G Schernthaner (Austria)

- **09:20 - 09:30**
  - **Discussion**

### Review/Workshop Sessions

**09:30 - 11:00**

**RS5 - New aspects on metabolic control**

**G3 HALL**

**Chairs:** S Dickson (Sweden), Y Schutz (Switzerland)

- **09:30 - 10:00**
  - **RS5.01:** Neurobiology of reduced thermogenesis during dieting  
    R Adan (The Netherlands)

- **10:00 - 10:30**
  - **RS5.02:** The role of non-neuronal cells in energy balance  
    J Chowen (Spain)

- **10:30 - 11:00**
  - **RS5.03:** The importance of sleep in metabolic disorders  
    C Benedict (Sweden)

**RS6 - Weight maintenance: is it achievable?**

**G4 HALL**

**Chair:** B Heitmann (Denmark)

- **09:30 - 09:50**
  - **RS6.01:** Body composition changes  
    A Rodriguez (Spain)

- **09:50 - 10:10**
  - **RS6.02:** European registry  
    M Hassapidou (Greece)

- **10:10 - 10:30**
  - **RS6.03:** What distinguishes weight loss maintenance from the general population?  
    M de Zwaan (Germany)

- **10:30 - 10:50**
  - **RS6.04:** Predictors of weight loss maintenance  
    J Stubbs (UK)

**RS7 - Childhood obesity across Europe**

**F4+F5 HALL**

**Chairs:** AJ Baker (Denmark), C Summerbell (UK)

- **09:30 - 09:50**
  - **RS7.01:** A clinical insight  
    T Reinehr (Germany)

- **09:50 - 10:10**
  - **RS7.02:** Healthy nutrition: What do we know and recommend?  
    H Szajewska (Poland)

- **10:10 - 10:30**
  - **RS7.03:** New trends in sedentary activity among European children.  
    N Cavill (UK)

- **10:30 - 10:50**
  - **RS7.04:** Self-esteem and social acceptance at school.  
    M Golan (Israel)

**RS8 - Microbiome**

**F1 HALL**

**Chair:** G Goossens (The Netherlands)

- **09:30 - 10:00**
  - **RS8.01:** Does the gut microbiota mediate the positive metabolic affects following Bariatric surgery  
    F Bäckhed (Sweden)

- **10:00 - 10:30**
  - **RS8.02:** How does surgery impact on the human microbiota  
    K Clément (France)

- **10:30 - 11:00**
  - **RS8.03:** Fecal transplantation as a metabolic treatment in humans  
    M Nieuwdorp (The Netherlands)
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
<th>Chairs/Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:30 - 11:00</td>
<td>RS9 - IFSO-EC Session - Young IFSO Session: Long-term side effects of bariatric surgery</td>
<td>F2 HALL</td>
<td>Chairs: K Dolezalova (Czech Republic), S Weiner (Germany), E Taskin (Turkey)</td>
</tr>
<tr>
<td>09:30 - 09:42</td>
<td>RS9.01: Motivations for seeking bariatric surgery – the importance of health professionals and social networks</td>
<td></td>
<td>MJ Sharman (Australia)</td>
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<tr>
<td>09:30 - 09:54</td>
<td>RS9.02: Risk factors for complications after bariatric surgery</td>
<td></td>
<td>P Major (Poland)</td>
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<tr>
<td>09:54 - 10:06</td>
<td>RS9.03: Mesenteric defect closure After Laparoscopic Roux-en-Y Gastric Bypass</td>
<td></td>
<td>A Almunifi (France)</td>
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<tr>
<td>10:06 - 10:18</td>
<td>RS9.04: Changing levels of pth after scopinaro biliopancreatic bypass surgery</td>
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<td>A Bianchi (Spain)</td>
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<tr>
<td>10:18 - 10:30</td>
<td>RS9.05: A single center review of reversal and conversion from Roux-en-Y gastric bypass to Normal anatomy and sleeve gastrectomy</td>
<td></td>
<td>A Curell (Spain)</td>
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<tr>
<td>10:30 - 10:42</td>
<td>RS9.06: Taste Sensory Changes in Morbidly Obese Patients Who Are Applied Laparoscopic Adjustable Gastric Band</td>
<td></td>
<td>FM Avsar (Turkey)</td>
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<tr>
<td>10:42 - 10:54</td>
<td>RS9.07: Desire for core tastes decreases rapidly following laparoscopic sleeve gastrectomy. A single-center longitudinal observational study with 6 months follow-up</td>
<td></td>
<td>D Gero (France)</td>
</tr>
<tr>
<td>10:54 - 11:00</td>
<td>Discussion; RS10 - IFSO-EC Session: Complications</td>
<td>F3 HALL</td>
<td>Chairs: A Thorell (Sweden), J Himpens (Belgium)</td>
</tr>
<tr>
<td>09:30 - 09:40</td>
<td>RS10.01: Roux-Y fistulo-jejunostomy as a salvage procedure in patients with post-sleeve gastrectomy fistula mid term results</td>
<td></td>
<td>Y Alassaf (France)</td>
</tr>
<tr>
<td>09:40 - 09:50</td>
<td>RS10.02: Percutaneous gastrostomy is an effective treatment for some chronic conditions following obesity surgery</td>
<td></td>
<td>H Gudem (Norway)</td>
</tr>
<tr>
<td>09:50 - 10:00</td>
<td>RS10.03: Revisional surgery to the JJ to alleviate symptoms from kinking at the JJ post LGBP – a cohort study from Sahlgrensk University Hospital</td>
<td></td>
<td>S Hedberg (Sweden)</td>
</tr>
<tr>
<td>10:00 - 10:10</td>
<td>RS10.04: Internal hernia after laparoscopic gastric bypass: effect of closure of the Petersen’s space</td>
<td></td>
<td>M Blockhuys (Belgium)</td>
</tr>
<tr>
<td>10:10 - 10:20</td>
<td>RS10.05: Prediction model for hemorrhagic complications after Laparoscopic Sleeve Gastrectomy</td>
<td></td>
<td>M Janik (Poland)</td>
</tr>
<tr>
<td>10:20 - 10:30</td>
<td>RS10.06: Short-term outcomes of laparoscopic sleeve gastrectomy on gastroesophageal reflux disease: does the bougie size matter?</td>
<td></td>
<td>M Garay Solà (Spain)</td>
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<tr>
<td>10:30 - 10:40</td>
<td>RS10.07: Conversion from sleeve gastrectomy to Roux-en-Y gastric bypass at our institution. Indications and first-year postoperative outcome</td>
<td></td>
<td>M Recarte (Spain)</td>
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<tr>
<td>10:40 - 10:50</td>
<td>RS10.08: Laparoscopic proximal banding after failed gastric bypass, and sleeve gastrectomy; a historical cohort study</td>
<td></td>
<td>E Avinoah (Israel)</td>
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</table>

**Thursday, June 2, 2016**

11:00 - 11:30 **Coffee Break**

11:30 - 13:00 **Oral Sessions and Symposia**

11:30 - 13:00 **EASO Healthy Hydration Working Group: Healthy hydration in nutrition guidelines and policies - how much longer until action is taken?** F4+F5 HALL

Chairs: N Farpour-Lambert (Switzerland), M Lafontan (France)

- 11:55 - 12:20: Liq.In7, the fluid intake database for a global view of fluid intake behaviors. J Gandy (UK)
- 12:20 - 12:45: Healthy Hydration: from knowledge to daily dietary practice and nutrition policies. P Douglas (UK)
- 12:45 - 13:00: Discussion
Thursday, June 2, 2016

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>11:30 - 13:00</td>
<td>AS3 - Symposium: Eating, addiction and behaviour: a psychological perspective</td>
<td>G3 HALL</td>
</tr>
<tr>
<td>11:30 - 11:50</td>
<td>AS3.01: Are eating-related ‘addictions’ a cause for concern or empty concepts? G Finlayson (UK)</td>
<td></td>
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<tr>
<td>11:50 - 12:10</td>
<td>AS3.01: “Food addiction” and cue reactivity: Headlines and hyperbole P Christiansen (UK)</td>
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<tr>
<td>12:10 - 12:30</td>
<td>AS3.01: To what extent does food addiction overlap with eating disorder symptomatology? J Hebebrand (Germany)</td>
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<tr>
<td>12:30 - 12:50</td>
<td>AS3.01: The effects of believing in food addiction on eating behaviour C Hardman (UK)</td>
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<tr>
<td>12:50 - 13:00</td>
<td>Discussion</td>
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<tr>
<td>11:30 - 13:00</td>
<td>AS4 - Symposium: Environmental Chemicals and Obesity: Focus on Mechanisms</td>
<td>G4 HALL</td>
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<tr>
<td>11:30 - 11:35</td>
<td>AS4.01: Introduction and Overview M Ross (U.S.A.)</td>
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<tr>
<td>11:35 - 12:00</td>
<td>AS4.01: Environmental Chemicals, Stem Cell Differentiation into Adipocytes and Transgenerational Inheritance of Obesity B Blumberg (U.S.A.)</td>
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<tr>
<td>12:00 - 12:25</td>
<td>AS4.01: Environmental Chemicals, Thermogenesis and Obesity M La Merrill (U.S.A.)</td>
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<tr>
<td>12:25 - 12:50</td>
<td>AS4.01: Environmental Chemicals and Regulation of Hypothalamic Appetite and Satiety Neurons by Leading to Obesity M Ross (U.S.A.)</td>
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<td>12:50 - 13:00</td>
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<tbody>
<tr>
<td>11:30 - 13:00</td>
<td>OS4 - IFSO-EC Oral Session: Effect of surgery on T2DM / Managing poor weight loss</td>
<td>F1 HALL</td>
</tr>
<tr>
<td>11:30 - 11:40</td>
<td>OS4.01: Overview of procedures Y Yashkov (Russia)</td>
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<tr>
<td>11:40 - 11:50</td>
<td>OS4.02: Differences in glucose and insulin dynamics between mini- and Roux-en-Y gastric bypass in euglycemic patients, submitted to a glucose challenge J Himpens (Belgium)</td>
<td></td>
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<tr>
<td>11:50 - 12:00</td>
<td>OS4.03: Sleeve gastrectomy in patients with diabetes mellitus type 2. A case series of 260 patients C Guixé (Chile)</td>
<td></td>
</tr>
<tr>
<td>12:00 - 12:10</td>
<td>OS4.04: 2-year post-operative weight-loss and glycaemic outcomes in patients with type 2 diabetes following Roux-en-Y gastric bypass and sleeve gastrectomy: the role of weight-loss A Pucci (UK)</td>
<td></td>
</tr>
<tr>
<td>12:10 - 12:20</td>
<td>OS4.05: Usefulness and reliability of upper gastro intestinal contrast studies in assessment of pouch size in patients with weight loss failure after Roux-en-Y gastric bypass M Uittenbogaart (The Netherlands)</td>
<td></td>
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<tr>
<td>12:20 - 12:30</td>
<td>OS4.06: Preoperative assessment of motivation is not predictive for weight loss after Roux-en-Y gastric bypass O Tettero (The Netherlands)</td>
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<tr>
<td>12:30 - 12:40</td>
<td>OS4.07: A longer biliopancreatic limb Roux-en-Y gastric bypass as revisional bariatric procedure after adjustable gastric banding results in more weight loss: a randomized controlled trial J Homan (The Netherlands)</td>
<td></td>
</tr>
<tr>
<td>12:40 - 12:50</td>
<td>OS4.08: Laparoscopic Roux-y-gastric bypass conversion of failed laparoscopic gastric band: Outcomes with up to five year follow-up B Safadi (Lebanon)</td>
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### Scientific Programme

#### Thursday, June 2, 2016

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<tr>
<td>11:30 - 13:00</td>
<td><strong>RS11 - EASO Session</strong> - Fiscal measures: taxes, subsidies, incentives</td>
<td>F2 HALL</td>
<td>Chairs: J Breda (Denmark), L M Encarnación Cruz (Mexico)</td>
</tr>
<tr>
<td>11:30 - 11:50</td>
<td>RS11.01: The Danish story</td>
<td></td>
<td>J Jensen (Denmark)</td>
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<tr>
<td>11:50 - 12:10</td>
<td>RS11.02: France Soda Tax</td>
<td></td>
<td>O Allaïs (France)</td>
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<tr>
<td>12:10 - 12:30</td>
<td>RS11.03: Incentivising health in the workplace</td>
<td></td>
<td>M Gabriješič (Slovenia)</td>
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<tr>
<td>12:30 - 12:45</td>
<td>RS11.04: The effect of influencing autonomy for obesity prevention: A review and meta-analysis of school based interventions</td>
<td></td>
<td>E Haynes (Australia)</td>
</tr>
<tr>
<td>12:45 - 13:00</td>
<td>RS11.05: Exploring Malta's food and build environment</td>
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<td>D Cauchi (UK)</td>
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<th>Time</th>
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<tr>
<td>11:30 - 13:00</td>
<td><strong>RS12 - IFSO-EC Session</strong> - Value of registries</td>
<td>F3 HALL</td>
<td>Chairs: R Welbourn (UK), M Wirén (Sweden)</td>
</tr>
<tr>
<td>11:30 - 12:00</td>
<td>RS12.01: Scandinavian obesity surgery registry</td>
<td></td>
<td>I Näslund (Sweden)</td>
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<tr>
<td>12:00 - 12:10</td>
<td>RS12.02: Sleeve gastrectomy vs Roux-en-Y gastric bypass. Analysis of data from the IFSO-European Chapter Center of Excellence program</td>
<td></td>
<td>J Melissas (Greece)</td>
</tr>
<tr>
<td>12:10 - 12:20</td>
<td>RS12.03: Postoperative complications within 30 days at an academic teaching hospital - analysis of 2000 cases</td>
<td></td>
<td>V Lange (Germany)</td>
</tr>
<tr>
<td>12:20 - 12:30</td>
<td>RS12.04: What happened to gastric band patients during follow up of 14 years</td>
<td></td>
<td>SS Ahmad (Jordan)</td>
</tr>
<tr>
<td>12:30 - 12:40</td>
<td>RS12.05: Band to bypass versus Band to Sleeve: 5 years outcomes</td>
<td></td>
<td>A Vitiello (Italy)</td>
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<tr>
<td>12:40 - 12:50</td>
<td>RS12.06: Banded versus non-banded laparoscopic gastric bypass: 434 consecutive patients with a minimum 5 y follow-up</td>
<td></td>
<td>L Lemmens (Belgium)</td>
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<tr>
<td>12:50 - 13:00</td>
<td>RS12.07: The significant improvement of quality of life in morbidly obese patients after laparoscopic sleeve gastrectomy</td>
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<td>M Pedonomou (Cyprus)</td>
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<th>Time</th>
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<tr>
<td>13:00</td>
<td>Lunch</td>
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<tr>
<td>13:15 - 14:45</td>
<td><strong>EASO Education Session</strong></td>
<td>F3 HALL</td>
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<td></td>
<td>Childhood obesity: failure conversation maps</td>
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<td>M Golan (Israel)</td>
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<td></td>
<td>Offer: This workshop will explore therapeutic options relevant to addressing the sense of personal failure while counseling children and/or parents in childhood obesity. Offering clinicians a map for themselves as well as a tool to guide therapeutic explorations in this area, and interspersed with transcripts of therapeutic conversations.</td>
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<th>Time</th>
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<th>Authors/Details</th>
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<tbody>
<tr>
<td>13:15 - 14:45</td>
<td><strong>Industry Supported Sessions</strong></td>
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<tr>
<td></td>
<td>EASO Industry Supported Session: Satellite Symposium (Refer to page 104)</td>
<td>G3 HALL</td>
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<tr>
<td></td>
<td>Effecting Positive Changes in the Management of Obesity</td>
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<td></td>
<td>Elevating the Understanding of Obesity</td>
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<td>J Wilding (UK)</td>
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<td></td>
<td>Transforming the Treatment Paradigm</td>
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<td>RF Kushner (U.S.A.)</td>
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<td></td>
<td>Positive Change Associated With Weight Loss</td>
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<td>R Batterham (UK)</td>
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## Scientific Programme

**Thursday, June 2, 2016**

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<th>Time</th>
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<tbody>
<tr>
<td>13:15 - 14:45</td>
<td>IFSO-EC Industry Supported Session: Satellite Symposium <em>(Refer to page 103)</em></td>
<td>F1 HALL</td>
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<tr>
<td><strong>Reduction Complications and Optimising Weight Loss in Sleeve Gastrectomy</strong></td>
<td>Chair: A Ahmed (UK)</td>
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<tr>
<td>13:15 - 14:45</td>
<td>Reducing complications and optimising weight loss in sleeve gastrectomy A Trivedi (U.S.A.)</td>
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<tr>
<td>13:15 - 14:45</td>
<td>Addressing anaesthetic challenges associated with bariatric patients J Cousins (UK)</td>
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<tr>
<td>13:15 - 14:45</td>
<td>Personal experience with delivering consistent outcomes in sleeve gastrectomy A Ahmed (UK)</td>
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<tr>
<td>13:15 - 14:45</td>
<td>**IFSO-EC Industry Supported Session: Satellite Symposium <em>(Refer to page 104)</em></td>
<td>F2 HALL</td>
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<tr>
<td><strong>A multi-disciplinary approach for evidence based policy making for Obesity</strong></td>
<td>Chair: F Erixon (Sweden)</td>
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<tr>
<td>13:15 - 13:45</td>
<td>Opening remarks F Erixon (Sweden)</td>
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<tr>
<td>13:45 - 14:00</td>
<td>Improving outcome after bariatric surgery. The importance of register-based follow up and adherence to best available evidence A Thorell (Sweden)</td>
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<tr>
<td>14:00 - 14:15</td>
<td>Understand and translate the latest evidence into innovative strategies to improve access to obesity treatment for the sick obese patients? The medical professionals perspective. F Rubino (UK)</td>
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<td>14:15 - 14:30</td>
<td>Approaches to fighting Obesity TBC</td>
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<td>14:30 - 14:45</td>
<td>Panel discussion</td>
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<td>15:00 - 15:45</td>
<td><strong>Plenary Lectures</strong></td>
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<td>15:00 - 15:45</td>
<td><strong>PL2 - EASO Plenary Session: Sustainable Choices</strong></td>
<td>F4+F5 HALL</td>
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<tr>
<td><strong>Chair: H Rutter (UK)</strong></td>
<td>PL2.01: Sustainable Choices R Stancliffe (UK)</td>
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<tr>
<td>15:00 - 15:45</td>
<td><strong>PL3 - IFSO-EC Plenary Session: Internal hernias after laparoscopic gastric bypass</strong></td>
<td>MAIN HALL</td>
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<tr>
<td><strong>Chair: P Shauer (U.S.A.), M Sundbom (Sweden)</strong></td>
<td>PL3.01: Delayed Pain after Gastric Bypass – Do not delay ! A Fiennes (UK)</td>
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<tr>
<td>15:00 - 15:15</td>
<td>15:15 - 15:25: Closure or non-closure of mesenteric defects: results of a PRT E Stenberg (Sweden)</td>
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<td>15:39 - 15:46</td>
<td>16:00 - 16:30: Coffee Break</td>
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<tr>
<td>16:30 - 18:00</td>
<td><strong>Review/Workshop Sessions</strong></td>
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<td>16:30 - 18:00</td>
<td><strong>RS13 - Interorgan crosstalk</strong></td>
<td>G4 HALL</td>
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<tr>
<td><strong>Chair: E Blaak (The Netherlands), M Ryden (Sweden)</strong></td>
<td>RS13.01: Between the gut and white adipose tissue S Kersten (The Netherlands)</td>
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<tr>
<td>16:30 - 17:00</td>
<td>17:30 - 18:00: Between the gut and the liver B Staels (France)</td>
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<tr>
<td>17:00 - 17:30</td>
<td>17:30 - 18:00: Between the gut and the liver B Staels (France)</td>
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</table>
| 16:30 - 18:00 | **RS14 - Obesity and cancer** | F4+F5 HALL | Chair: D Micic (Serbia)  
16:30 - 17:00 RS14.01: Epidemiology and cancer J Baker (Denmark)  
17:00 - 17:30 RS14.02: Molecular targeting of obesity pathways in cancer R Ribeiro (Portugal)  
17:30 - 18:00 RS14.03: Obesity is a new major cause of cancer A Renehan (UK) |
| 16:30 - 18:00 | **RS15 - Joint Session: Mechanisms in bariatric surgery** | G3 HALL | Chairs: N Scopinaro (Italy), B Ludvik (Austria)  
16:30 - 16:50 RS15.01: Gut hormones J Holst (Denmark)  
16:50 - 17:10 RS15.02: Bile diversion and intestinal glucose uptake F Pattou (France)  
17:10 - 17:30 RS15.03: Mechanisms underlying reversal of diabetes by calorie restriction alone R Taylor (UK)  
17:30 - 17:50 RS15.04: Changing reward pathways T Goldstone (UK) |
| 16:30 - 18:00 | **Joint New Investigators Session** | F3 HALL | Welcome and Introductions EASO NIU Board  
16:35 - 17:05 EASO NIU Best Thesis Award Presentations  
Candidate 1: E Dirinck (Belgium)  
Candidate 2: A Perez-Cornago (Spain)  
17:05 - 17:30 Senior Presentation 1: How to publish your paper in a top journal J Hebebrand (Germany)  
17:30 - 17:55 Senior Presentation 2: Carbohydrates and body weight regulation – myths and facts A Raben (Denmark)  
17:55 - 18:00 Announcement of EASO NIU Best Thesis Award |
| 16:30 - 18:00 | **OSS - IFSO-EC Abstract Session: Miscellaneous** | F1 HALL | Chairs: Y Yashkov (Russia), T Mala (Norway)  
16:30 - 16:40 OSS.01: 12 month randomized sham controlled trial evaluating the efficacy and safety of targeted use of endoscopic suture anchors for primary obesity: The Essential study T Lavin (U.S.A.)  
16:40 - 16:50 OSS.02: Sleeve gastrectomy in patients with BMI between 30 and 35, with 3 years of follow up. M Berry (Chile)  
16:50 - 17:00 OSS.03: Effects of depressive disorders and their therapies on the postoperative weight loss after a Roux-en-Y gastric bypass: Do they matter? P Plaeke (Belgium)  
17:00 - 17:10 OSS.04: 5-Year outcomes of laparoscopic greater curvature plication (LGCP) for treatment of morbid obesity K Dolezalova (Czech Republic)  
17:10 - 17:20 OSS.05: Pharmacokinetics and Pharmacodynamics of Rivaroxaban in Bariatric Surgery D Kröll (Switzerland)  
17:20 - 17:30 OSS.06: Percutaneous electrical neurostimulation (PENS) of dermatome T6 with an ambulatory self-applied patch vs PENS of dermatome T6 with conventional procedure M Abdel-Kadar (United Arab Emirates)  
17:30 - 17:40 OSS.07: Efficacy and safety of the duodenal-jejunal bypass liner: a prospective cohort study J Homan (The Netherlands)  
17:40 - 17:50 OSS.08: Weight loss at three months after Roux-en-Y gastric bypass predicts long-term outcome O Tettero (The Netherlands)  
17:50 - 18:00 Discussion |
Thursday, June 2, 2016

16:30 - 18:00  OS6 - IFSO-EC Video Session: Revisional surgery  F2 HALL
Chairs: N Zundel (USA), J Kristinsson (Norway)
16:30 - 16:40  OS6.01: Revision bariatric surgery: the gastric bypass as last resort  K Devroe (Belgium)
16:40 - 16:50  OS6.02: Removing a gastric bypass and restoration of normal anatomic continuity  P Fournier (Switzerland)
16:50 - 17:00  OS6.03: Video Presentation: Revisional surgery - failed gastric plication to laparoscopic sleeve gastrectomy  M Taskin (Turkey)
17:00 - 17:10  OS6.04: First Laparoscopic Biliopancreatic Diversion with Duodenal Switch in Ukraine, in patient with abdominal adhesions after destructive cholecystitis  K Mylytsya (Ukraine)
17:10 - 17:20  OS6.05: Immediate migration of the gastric tube followiing Laparoscopic Sleeve Gastrectomy and Hiatal Hernia Repair: A word of caution  B Safadi (Lebanon)
17:20 - 17:30  OS6.06: Revisional laparoscopic gastric pouch resizing for insufficient weight loss after open Roux-en-Y gastric bypass  M Recarte (Spain)
17:30 - 17:40  OS6.07: Reversal and conversion from an open banded transmesocolic Roux-Y gastric bypass to sleeve gastrectomy for severe hypoglycemia  R Vilallonga (Spain)
17:40 - 17:50  OS6.08: Surgical revisional approach of gastro-oesophageal reflux after bariatric surgery  A Albuquerque (Portugal)
17:50 - 18:00  OS6.09: Intraoperative management of jejunoojejunostomy error in laparoscopic Roux-en-Y gastric bypass: a potentially deadly, catastrophic event  W Yang (China)

18:00 - 19:30  Oral Session, Symposium

18:00 - 19:30  OS7 - Oral Session: Growth/Early Life  G4 HALL
Chairs: J Baker (Denmark), L Lissner (Sweden)
OS7.01: Early-life body mass index (BMI) trajectories associated with resolution of youth obesity  C Magnussen (Australia)
OS7.02: Maternal obesity, overweight and gestational diabetes affect the offspring neurodevelopment at 6-year of age – a follow up from the PREOBE cohort  FJT Espinola (Spain)
OS7.03: Childhood height and body mass index at 7 years of age and incidence of adult type 2 diabetes  L Geisler Bjerregaard (Denmark)
OS7.04: Childhood body mass index and the risk of colon and rectal cancer in adulthood  BW Jensen (Denmark)
OS7.05: Blood fatty acid composition in relation to obesity in children aged 2 – 11: results from the European IDEFICS study  K Mehlig (Sweden)
OS7.06: The Swedish childhood obesity epidemic over seven decades: starts 1971, peaks 1991, and stabilizes afterwards – The BEST cohort  M Bygdell (Sweden)
OS7.07: Should we worry about rapid weight gain in infancy?  L Marryat (UK)
OS7.08: Effects of family disposable income on development of height and BMI from birth up to eight years of age  R Bramsved (Sweden)
### Scientific Programme

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<tr>
<td>18:00 - 19:30</td>
<td><strong>AS5 - Symposium: Mobile and wireless technology (mHealth) to combat child and youth obesity: Exploring the scope for prevention and treatment.</strong></td>
<td><strong>G3 HALL</strong></td>
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<td>Chair: A Martin (UK)</td>
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<tr>
<td>18:00 - 18:20</td>
<td>AS5.01: What is the current state of the art of mHealth technology and how is it used to engage children and adolescents to enable sustainable change in health behaviour for the prevention of obesity?</td>
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<td>L A Condon (UK)</td>
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<td>M Caon (Switzerland)</td>
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<td>R Rashid (UK)</td>
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<td>18:20 - 18:40</td>
<td>AS5.01: How can mHealth technology be implemented in the context of obesity treatment and what are potential barriers? What actions should be undertaken from the medical research perspective to empower mHealth technologies as a tool for obesity treatment?</td>
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<td>L A Condon (UK)</td>
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<td>R Rashid (UK)</td>
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<td>18:40 - 19:00</td>
<td>AS5.01: What are the ethical concerns and how could they be approached?</td>
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<td>L A Condon (UK)</td>
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<td>R Rashid (UK)</td>
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<td>19:00 - 19:30</td>
<td>Discussion</td>
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<td>EASO Patient Council: O Andreasson (Sweden)</td>
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<td>S Sigurdardottir (Iceland)</td>
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**Industry Supported Sessions**

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<tr>
<td>18:00 - 19:30</td>
<td>Chair: H Toplak (Austria)</td>
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<td></td>
<td>Requirements for successful weight management</td>
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<td>BMI - no valid indicator for body composition</td>
<td>D McCarthy (UK)</td>
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<td>Use of Meal Replacement Strategies in Long-term Weight Management</td>
<td>A Sharma (Canada)</td>
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<td>Timing in training and nutrition</td>
<td>M Halle (Germany)</td>
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At EOS 2016 selected posters have been allocated for Poster Pitch Sessions – mini oral presentations as part of the scientific track poster sessions. These chaired sessions will take place in the meeting rooms. Poster authors ‘pitching’ their poster in 3 minute (one PPT slide) presentations. Authors should deliver their presentations to the Speaker Preview Room.

This is an exciting way to present posters, so we urge all delegates to attend these sessions.

Posters will be displayed and presented in the sessions as follows:

**Thursday, 02 June 2016**

- 18:00 - 19:30 Basic Science and Experimental Approaches F1 Hall
- 18:00 - 19:30 Health, Behaviour and Environment F2 Hall
- 18:00 - 19:30 Clinical Management I F3 Hall

**Friday, 03 June 2016**

- 18:00 - 19:30 Health, Behaviour and Environment F2 Hall
- 18:00 - 19:30 Clinical Management II F3 Hall
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<tr>
<td><strong>PP1.01</strong> Alex3, a member of the Armcx family of proteins: a novel actor in the control of energy homeostasis</td>
<td>F Villarroya (Spain)</td>
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<tr>
<td><strong>PP1.02</strong> Aldosterone is not associated with insulin-mediated microvascular recruitment and insulin sensitivity in abdominally obese, but otherwise healthy men</td>
<td>M Schütten (The Netherlands)</td>
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<tr>
<td><strong>PP1.03</strong> Obesity-associated alterations of glucose metabolism are ameliorated after chronic stimulation of abdominal vagus nerve</td>
<td>C H Malbert (France)</td>
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<tr>
<td><strong>PP1.04</strong> Antioxidant treatment suppresses β3-adrenergic receptor agonist-induced browning of adipose tissue</td>
<td>E Peris (Sweden)</td>
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<tr>
<td><strong>PP1.05</strong> A candidate-based RNAi screen identifies regulators of adiponectin secretion in primary human adipocytes</td>
<td>P Petrus (Sweden)</td>
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<tr>
<td><strong>PP1.06</strong> Baseline subcutaneous adipocyte volume associates with improvements in pulse wave velocity following significant weight loss</td>
<td>J Bäckdahl (Sweden)</td>
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<tr>
<td><strong>PP1.07</strong> Water soluble fraction of environmental particles induces mitochondrial dysfunction in macrophages followed by adipocyte dysfunction</td>
<td>R Gat (Israel)</td>
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<td><strong>PP1.08</strong> 65 years of longitudinal change in birth weight</td>
<td>J Celind (Sweden)</td>
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<tr>
<td><strong>PP1.09</strong> Brain reward activity is not associated with body weight and body composition – a PREVIEW study</td>
<td>M Drummen (The Netherlands)</td>
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<tr>
<td><strong>PP1.10</strong> Ghrelin changes food preference from high fat diet to chow in schedule-fed-rats</td>
<td>T Bake (Sweden)</td>
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<tr>
<td><strong>PP1.11</strong> Centrally administered ghrelin acutely influences food choice in rodents</td>
<td>E Schéle (Sweden)</td>
</tr>
<tr>
<td><strong>PP1.12</strong> A Difference in Fatty Acid Composition of Isocaloric High-Fat Diets Alters Metabolic Flexibility in Male C57BL/6JObAhsd Mice</td>
<td>J Keijer (The Netherlands)</td>
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<tr>
<td><strong>PP1.13</strong> Adipocytokines-autophagy crosstalk in adipose tissue and adipocytes - relevance to adipose tissue dysfunction in obesity</td>
<td>N Goldstein (Israel)</td>
</tr>
<tr>
<td><strong>PP1.14</strong> Plasma levels of retinol binding protein (RBP-4) in relation to metabolic syndrome components in elderly subject</td>
<td>J Chudek (Poland)</td>
</tr>
<tr>
<td><strong>PP1.15</strong> Postprandial modifications of oxidative stress and mRNA expression in subjects with abdominal obesity</td>
<td>JF Martinez Valls (Spain)</td>
</tr>
<tr>
<td><strong>PP1.16</strong> What is Normal? – Compartmental Fat and Muscle Quantification in a Large Scale Population Study using Magnetic Resonance Imaging</td>
<td>J West (Sweden)</td>
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<th>PP2 - Health, Behaviour and Environment</th>
<th>F2 HALL</th>
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<tr>
<td><strong>PP2.01</strong> Childhood body size and the future risk of morphologically different variants of malignant melanoma</td>
<td>K Meyle (Denmark)</td>
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<tr>
<td><strong>PP2.02</strong> High childhood body mass index and gain in body mass index during childhood increases the risk of early adult ischemic stroke</td>
<td>L Haugaard (Denmark)</td>
</tr>
<tr>
<td><strong>PP2.03</strong> Abstract withdrawn</td>
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<tr>
<td><strong>PP2.04</strong> Evidence for intrauterine factors explaining the association between birth weight and later body mass index using a natural experiment of twinning: A study on 27 twin cohorts participating in the CODAFTwins project</td>
<td>A Jelenkovic (Finland)</td>
</tr>
<tr>
<td><strong>PP2.05</strong> Dietary patterns are associated with changes of visceral fat accumulation in adults: Tehran Lipid and Glucose Study</td>
<td>Z Bahadoran (Iran)</td>
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**PP2.06**  Enhancing or diminishing autonomy for obesity prevention: An analysis of the ‘intrusiveness’ of policy recommendations to the Australian government  
E Haynes (Australia)

**PP2.07**  Intentional weight loss attempts among adults in England: Prevalence and trends over time, 1997-2013  
C Piernas (UK)

**PP2.08**  An analysis of behaviour change techniques used in a sample of gestational weight management trials  
H Soltani (UK)

**PP2.09**  Burden of Cancer attributable to high Body Mass Index (BMI) in the Republic of Ireland for 1990 and 2013  
S Chakraborty (Ireland)

**PP2.10**  Secular changes in well-being of young Swedes in relation to weight status: The ‘Grow up Gothenburg’ Studies  
E Brann (Sweden)

**PP2.11**  A large hip is protective against hip fracture  
S Klingberg (Sweden)

**PP3 - Clinical Management I**

**PP3.01**  Comparison of anthropometric parameters in the evaluation of risk of cardiometabolic comorbidities in patients with morbid obesity  
J Neves (Portugal)

**PP3.02**  Hepatic left lobe volume as an indicator of adiposity and related metabolic abnormalities in patients with NAFLD  
N Vikram (India)

**PP3.03**  Body Mass Index Standard Deviation Score (BMI SDS) in children with severe obesity: need for alternatives  
P B Julliusson (Norway)

**PP3.04**  Obese men with type 2 diabetes (T2DM) and testosterone deficiency achieve progressive weight loss and improved glycaemic control during 8 years treatment with injectable testosterone undecanoate (TU) compared to untreated controls  
F Saad (Germany)

**PP3.05**  Increased basal lipolysis between two and five years after gastric bypass surgery associates with decreased insulin sensitivity  
D Andersson (Sweden)

**PP3.06**  Modifications of Resting Energy Expenditure after surgical or medical weight loss: is there any difference?  
E Bordigato (Italy)

**PP3.07**  Long-term effects of bariatric surgery on gall bladder disease in the Swedish obese subjects study  
Á Anveden (Sweden)

**PP3.08**  Conventional versus fast track anesthesia in an unselected group of patients undergoing revisional bariatric surgery  
S Pouwels (The Netherlands)

**PP3.09**  Early weight loss responders to liraglutide 3.0 mg achieved greater weight loss and regression to normoglycaemia, and reduced development of T2D at 3 years, versus early non-responders in the SCALE Obesity and Prediabetes trial  
S Madsbad (Denmark)

**PP3.10**  Cost-effectiveness of the behavioral antenatal care intervention programme Mighty Mums  
H Gyllensten (Sweden)

**PP3.11**  Abstract withdrawn

**PP3.12**  Effect of amino acids on gastric emptying and gut hormone secretion in non-diabetic obese and lean subjects  
A Gerspach (Switzerland)

**PP3.13**  Obese and overweight hypogonadal men lose weight with long-term treatment with injectable testosterone undecanoate (TU): real-life data from a controlled registry study  
F Saad (Germany)

**PP3.14**  Liraglutide 3.0 mg in obese/overweight adults with or without prediabetes with baseline BMI <35 vs ≥35 kg/m² in the SCALE Obesity and Prediabetes 56-week randomised, double-blind, placebo-controlled trial  
J Wilding (UK)

**PP3.15**  Conversion from sleeve gastrectomy to Roux-en-Y gastric bypass. A single centre experience  
S Carandina (France)
Shaping the future of surgery in the fight against obesity and metabolic diseases

We’re with you at the forefront through:
• Research and evidence
• Enabling technologies
• Access to care
### Scientific Programme

**Friday, June 3, 2016**

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<th>Time</th>
<th>Session</th>
<th>Location</th>
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<tr>
<td>08:00 - 09:30</td>
<td>Joint Plenary Session</td>
<td>MAIN HALL</td>
<td>JM Chevallier (Switzerland), L Busetto (Italy)</td>
<td>PL4 - Effects of obesity and bariatric surgery on pregnancy</td>
</tr>
<tr>
<td>08:00 - 08:20</td>
<td>PL4.01: Effect of obesity on mother and child</td>
<td>MAIN HALL</td>
<td>M Blomberg (Sweden)</td>
<td>Effect of obesity on mother and child</td>
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<tr>
<td>08:20 - 08:40</td>
<td>PL4.02: Does bariatric surgery improve pregnancy outcomes</td>
<td>MAIN HALL</td>
<td>K Johansson (Sweden)</td>
<td>Does bariatric surgery improve pregnancy outcomes</td>
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<tr>
<td>08:40 - 09:00</td>
<td>PL4.03: Complications and compliancy problems during pregnancy</td>
<td>MAIN HALL</td>
<td>J Nizard (France)</td>
<td>Complications and compliancy problems during pregnancy</td>
</tr>
<tr>
<td>09:00 - 09:20</td>
<td>PL4.04: Surgical Challenges during pregnancy in bariatric patients</td>
<td>MAIN HALL</td>
<td>L Granström (Sweden)</td>
<td>Surgical Challenges during pregnancy in bariatric patients</td>
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<tr>
<td>09:30 - 11:00</td>
<td>Review/Workshop Sessions</td>
<td>F3 HALL</td>
<td>B Staels (France)</td>
<td>RS16 - Ectopic fat</td>
</tr>
<tr>
<td>09:30 - 10:00</td>
<td>RS16.01: Perivascular fat and its role in cardiovascular disease</td>
<td>F3 HALL</td>
<td>J Dyck (Canada)</td>
<td>Perivascular fat and its role in cardiovascular disease</td>
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<tr>
<td>10:00 - 10:30</td>
<td>RS16.02: Novel aspects on the link between liver fat accumulation and hepatic or whole body insulin resistance</td>
<td>F3 HALL</td>
<td>D Koonen (The Netherlands)</td>
<td>Novel aspects on the link between liver fat accumulation and hepatic or whole body insulin resistance</td>
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<tr>
<td>10:30 - 10:45</td>
<td>RS16.03: The ELF score is associated with 1H-MRS measured liver fat content in Danish children with overweight and obesity</td>
<td>F3 HALL</td>
<td>CE Fonvig (Denmark)</td>
<td>The ELF score is associated with 1H-MRS measured liver fat content in Danish children with overweight and obesity</td>
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<tr>
<td>10:45 - 11:00</td>
<td>RS16.04: Impaired skeletal muscle fatty acid handling in overweight and obese insulin resistant humans</td>
<td>F3 HALL</td>
<td>B van der Kolk (The Netherlands)</td>
<td>Impaired skeletal muscle fatty acid handling in overweight and obese insulin resistant humans</td>
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<tr>
<td>09:30 - 11:00</td>
<td>RS17 - Appetite and pleasures</td>
<td>G4 HALL</td>
<td>R Adan (The Netherlands), C Hardman (UK)</td>
<td>RS17 - Appetite and pleasures</td>
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<tr>
<td>09:30 - 10:00</td>
<td>RS17.01: MRI</td>
<td>G4 HALL</td>
<td>P Smeets (The Netherlands)</td>
<td>MRI</td>
</tr>
<tr>
<td>10:00 - 10:30</td>
<td>RS17.02: Eating for pleasure</td>
<td>G4 HALL</td>
<td>M Kringelbach (UK)</td>
<td>Eating for pleasure</td>
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<tr>
<td>10:30 - 11:00</td>
<td>RS17.03: Neurology of hedonic eating</td>
<td>G4 HALL</td>
<td>H-R Berthoud (U.S.A.)</td>
<td>Neurology of hedonic eating</td>
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<tr>
<td>09:30 - 11:00</td>
<td>RS18 - How to address social inequalities in childhood obesity</td>
<td>F4+F5 HALL</td>
<td>P Nowicka (Sweden), L Lissner (Sweden)</td>
<td>RS18 - How to address social inequalities in childhood obesity</td>
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<tr>
<td>09:30 - 10:00</td>
<td>RS18.01: Paediatric assessment of social inequalities</td>
<td>F4+F5 HALL</td>
<td>F Rasmussen (Sweden)</td>
<td>Paediatric assessment of social inequalities</td>
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<tr>
<td>10:00 - 10:30</td>
<td>RS18.02: Global patterns of inequality and childhood obesity</td>
<td>F4+F5 HALL</td>
<td>S Uljiaszek (UK)</td>
<td>Global patterns of inequality and childhood obesity</td>
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<td>10:30 - 11:00</td>
<td>RS18.03: Who are the interventions reaching?</td>
<td>F4+F5 HALL</td>
<td>C Summerbell (UK)</td>
<td>Who are the interventions reaching?</td>
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<tr>
<td>09:30 - 11:00</td>
<td>RS19 - How do you manage weight re-gain and comorbidities after surgery?</td>
<td>G3 HALL</td>
<td>R Weiner (Germany)</td>
<td>RS19 - How do you manage weight re-gain and comorbidities after surgery?</td>
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<tr>
<td>09:30 - 09:50</td>
<td>RS19.01: By lifestyle?</td>
<td>G3 HALL</td>
<td>N Finer (UK)</td>
<td>By lifestyle?</td>
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<tr>
<td>09:50 - 10:10</td>
<td>RS19.02: By pharmacotherapy?</td>
<td>G3 HALL</td>
<td>U Pagotto (Italy)</td>
<td>By pharmacotherapy?</td>
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<tr>
<td>10:10 - 10:30</td>
<td>RS19.03: By surgery?</td>
<td>G3 HALL</td>
<td>M Suter (Switzerland)</td>
<td>By surgery?</td>
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<tr>
<td>10:30 - 10:50</td>
<td>RS19.04: In adolescents?</td>
<td>G3 HALL</td>
<td>A Janson (Sweden)</td>
<td>In adolescents?</td>
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<tr>
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<tr>
<td>09:30 - 11:00</td>
<td><strong>RS20 - EASO Patient Council Session: Ethical and Moral Challenges: Obesity as a Socially Defined Disease</strong></td>
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<tr>
<td></td>
<td>Chairs: C Fleetwood (Sweden), B Hofmann (Norway)</td>
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<td></td>
<td>Organised by EASO Patient Council</td>
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<td>RS20.01: Making obesity a disease: why and why not B Hofmann (Norway)</td>
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<tr>
<td></td>
<td>RS20.02: Stigmatization of children and adults with obesity F Rasmussen (Sweden)</td>
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<tr>
<td></td>
<td>Discussion EASO Patient Council Panel</td>
</tr>
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</table>

| 09:30 - 11:00 | **RS21 - IFSO-EC Session: How different national health care systems influence quality the management of the bariatric patient** | F1 HALL |
|               | Chair: R Peterli (Switzerland)                                         |
| 09:30 - 09:45 | RS21.01: Bariatric surgery care in Sweden I Näslund (Sweden)           |
| 09:45 - 10:00 | RS21.02: Bariatric surgery care in UK R Welbourn (UK)                  |
| 10:00 - 10:15 | RS21.03: Bariatric surgery care in Germany S Weiner (Germany)           |
| 10:15 - 10:30 | RS21.04: Bariatric surgery care in Lithuania A Maleckas (Lithuania)     |
| 10:30 - 11:00 | Round table discussion                                                 |

| 09:30 - 11:00 | **RS22 - IFSO-EC Session - Innovation vs evidence**                    |
|               | Chair: T Søvik (Norway)                                                |
| 09:30 - 09:50 | RS22.01: Introduction T Olbers (Sweden)                                 |
| 09:50 - 10:05 | RS22.02: Gastric plication M Fried (Czech Republic)                    |
| 10:05 - 10:20 | RS22.03: SADI A Torres (Spain)                                         |
| 10:20 - 10:35 | RS22.04: Endobarrier JW Greve (The Netherlands)                         |
| 10:35 - 10:50 | RS22.05: Other novel endoscopic procedures K Miller (Austria)          |
| 10:50 - 11:00 | Discussion                                                             |

11:00 - 11:30 | **Coffee Break** |

11:30 - 13:00 | **Symposia and Oral Sessions** |

| 11:30 - 13:00 | **AS6 - Bariatric Surgery in adolescents** | F2 HALL |
|               | Chairs: L Angrisani (Italy), T Olbers (Sweden) |
| 11:30 - 12:00 | AS6.01: Pro T Inge (US)                      |
| 12:00 - 12:30 | AS6.02: Con A Pietrobelli (Italy)            |
| 12:30 - 12:45 | AS6.03: Weight-related psychosocial problems in adolescents before and over 5 years after bariatric surgery – results from a Swedish nationwide study AMOS K Järvelom (Sweden) |
| 12:45 - 13:00 | AS6.04: The Adolescent Morbid Obesity Surgery (AMOS) study: five-year outcomes following laparoscopic Roux-en-Y gastric bypass in a Swedish nationwide study AJ Beamish (UK) |
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11:30 - 13:00 AS7 - Symposium: Interactions of individual and contextual factors related to obesity-related behaviours and obesity in Europe  
G4 HALL
Chair: J Lakerveld (The Netherlands)

11:30 - 11:40 AS7.01: Introductory presentation on SPOTLIGHT background and overall aims. J Lakerveld (The Netherlands)

11:40 - 12:00 AS7.01: Perceived barriers towards healthy eating in relation to dietary behaviours in adults across Europe Mgm de Pinho (The Netherlands)

12:00 - 12:20 AS7.01: Neighbourhood patterns based on virtual audit (Google Street View) J-M Oppert (France)

12:20 - 12:40 AS7.01: Environmental, social and individual correlates of obesity-related behaviours and BMI H Bardos (Hungary)

12:40 - 13:00 AS7.01: Establishing lessons for policy, practice, and further research on multilevel obesity prevention approaches H Rutter (UK)

11:30 - 13:00 AS8 - Symposium: Long term health consequences of childhood obesity  
F4+F5 HALL
Chair: J L Baker (Denmark)

11:30 - 11:35 AS8.01: Welcome J L Baker (Denmark)

11:35 - 12:05 AS8.01: Research from the Gothenburg School Health Record cohort J Kindblom (Sweden)

12:05 - 12:35 AS8.01: Research from the Copenhagen School Health Records Register J L Baker (Denmark)

12:35 - 12:45 AS8.01: Summation: importance of historical childhood records for contemporary populations T I A Sørensen (Denmark)

12:45 - 13:00 Panel discussion J L Baker (Denmark) J Kindblom (Sweden) T I A Sørensen (Denmark) C Ohlsson (Denmark)

11:30 - 13:00 OS8 - Oral Session: Inter-organ crosstalk  
F3 HALL
Chair: K Murphy (UK)

OS8.01: Brain network plasticity is associated with weight loss induced by chronic vagal stimulation C Malbert (France)

OS8.02: Retinoblastoma protein knockdown favors oxidative metabolism and glucose and fatty acid disposal in muscle cells J Ribot (Spain)

OS8.03: Short-chain fatty acids affect intracellular lipolysis in a human adipocyte model E Canfora (The Netherlands)

OS8.04: Autonomic nervous imbalance induced by obesity is directly related to altered brain glucose metabolism C Malbert (France)

OS8.05: Activation of gastrointestinal bitter taste receptors suppresses food intake and stimulates secretion of gastrointestinal peptide hormones in healthy men J Ingram (New Zealand)

OS8.06: Does body composition influence food hedonics (food liking and wanting) in overweight and obese individuals? M Hopkins (UK)

OS8.07: Selected Non-Communicable Disease (NCD) burden attributable to dietary risks and low physical activity for the Republic of Ireland in 1990 and 2013 S Chakraborty (Ireland)

OS8.08: Dynamism of the Hypothalamic Transcriptome Uncovers “Stages” during the Development of Diet-induced Obesity in Mice T Tanaka (Japan)
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<td>11:30 - 13:00</td>
<td>OS9 - IFSO-EC Oral Session: Mechanisms of metabolic surgery / Effect of surgery on comorbidities other than T2DM</td>
<td>F1 HALL</td>
<td>Chairs: J Pujol (Spain), G Prager (Austria)</td>
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<tr>
<td>11:30 - 11:40</td>
<td>OS9.01 Subclinical hypothyroidism and its relation to obesity in patients before and after a roux-en-y gastric bypass</td>
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<td>W Schijns (The Netherlands)</td>
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<tr>
<td>11:50 - 12:00</td>
<td>OS9.03 Laparoscopic Roux-en-Y gastric bypass improves lipid profile and decreases cardiovascular risk. A 5-year longitudinal cohort study of 1049 patients</td>
<td></td>
<td>D Gero (Switzerland)</td>
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<td>12:00 - 12:10</td>
<td>OS9.04 Continuous positive airway pressure dependency for patients with obstructive sleep apnea after laparoscopic Roux-en-Y gastric bypass: which patients?</td>
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<td>C de Raaff (The Netherlands)</td>
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<td>12:10 - 12:20</td>
<td>OS9.05 Do pancreaticobiliary secretions (pancreatic enzymes) influence glucose absorption after metabolic gut surgery?</td>
<td></td>
<td>S Pierzynowski (Sweden)</td>
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<td>12:20 - 12:30</td>
<td>OS9.06 Leptin, inflammation, oxidative and carbonyl stress may play a pivotal role in insulin-resistance in non-severely obese patients (BMI &lt;35kg/m2) with type 2 diabetes mellitus</td>
<td></td>
<td>A Billeter (Germany)</td>
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<tr>
<td>12:30 - 12:40</td>
<td>OS9.07 More uniform gastric pouch emptying in female patients with successful weight loss after gastric bypass surgery compared to poor weight loss</td>
<td></td>
<td>L Deden (The Netherlands)</td>
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<tr>
<td>12:50 - 13:00</td>
<td>Discuss</td>
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<tr>
<td>11:30 - 13:00</td>
<td>AS9 - Symposium: Every BODY Matters: Addressing weight stigma in research, practice, and policy</td>
<td>G3 HALL</td>
<td>Chairs: S Kirk (Canada), C Fleetwood (Sweden)</td>
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<tr>
<td>11:30 - 11:35</td>
<td>AS9.01 Welcome and introductions</td>
<td></td>
<td>R Salas (Canada)</td>
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<tr>
<td>11:35 - 11:55</td>
<td>AS9.01 A call to action to address weight stigma</td>
<td></td>
<td>C Fleetwood (Sweden)</td>
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<tr>
<td>11:55 - 12:15</td>
<td>AS9.01 Promising practices to address weight stigma</td>
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<td>A Alberga (Canada)</td>
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<tr>
<td>12:15 - 12:35</td>
<td>AS9.01 Rewriting the script on weight stigma in health settings</td>
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<td>S Kirk (Canada)</td>
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<tr>
<td>12:35 - 12:55</td>
<td>AS9.01 Making sure EveryBODY Matters</td>
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<td>J A Swift (UK)</td>
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<tr>
<td>12:55 - 13:00</td>
<td>Questions and Discussion</td>
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<td>R Salas (Canada)</td>
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<tr>
<td>11:30 - 13:00</td>
<td>OS10 - IFSO-EC Session: Multidisciplinary approach / Bariatric and metabolic surgery in extremes of age</td>
<td>F6 HALL</td>
<td>Chairs: L Lemmens (Belgium), A Torres (Spain)</td>
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<tr>
<td>11:30 - 11:40</td>
<td>OS10.01 Mental health in adolescents 1 to 5 years after bariatric surgery – results from a Swedish nationwide study AMOS</td>
<td></td>
<td>K Järvholm (Sweden)</td>
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<tr>
<td>11:40 - 11:50</td>
<td>OS10.02 Identifying of significant Obstructive Sleep Apnoea in the Obese Patient: Development of the DX-OSA Score and the aOSA-obese Score</td>
<td></td>
<td>D Godoroja (Romania)</td>
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<tr>
<td>11:50 - 12:00</td>
<td>OS10.03 Intraperitoneal ropivacaine irrigation in patients undergoing bariatric surgery: A prospective randomized clinical trial</td>
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<td>J Ruiz-Tovar (Spain)</td>
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<tr>
<td>12:00 - 12:10</td>
<td>OS10.04 Helicobacter pylori eradication prior bariatric/metabolic surgery</td>
<td></td>
<td>T Pintar (Slovenia)</td>
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<tr>
<td>12:10 - 12:20</td>
<td>OS10.05: Assessment of social relationships among bariatric surgery patients and their association with pre-surgery body mass index and post-operative weight loss</td>
<td>U Tymoszuk (UK)</td>
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<tr>
<td>12:20 - 12:30</td>
<td>OS10.06: Micronutrient status after laparoscopic sleeve gastrectomy</td>
<td>S Gillon (Norway)</td>
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<tr>
<td>12:30 - 12:40</td>
<td>OS10.07: Bariatric surgery improves quality of life and maintains nutritional status of older obese patients</td>
<td>Y Alassaf (France)</td>
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<tr>
<td>12:40 - 12:50</td>
<td>OS10.08: Sleeve gastrectomy in teenagers: multi-institutional experience on syndromic and not syndromic patients</td>
<td>A Lossa (Italy)</td>
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<td>12:50 - 13:00</td>
<td>Discussion</td>
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<td>13:00</td>
<td>Lunch</td>
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<tr>
<td>13:15 - 14:45</td>
<td>Industry Supported Sessions</td>
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<tr>
<td>13:15 - 14:45</td>
<td>EASO Industry Supported Session: Satellite Symposium <em>(Refer to page 106)</em></td>
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<tr>
<td></td>
<td>How can we achieve sustained weight loss?</td>
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<td>Chair : B Ludvik (Austria)</td>
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<tr>
<td></td>
<td>Welcome and introduction</td>
<td>B Ludvik (Austria)</td>
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<td></td>
<td>Understanding the physiological barriers to sustained weight loss</td>
<td>R Batterham (UK)</td>
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<td>Therapeutic options for weight control</td>
<td>V Hainer (Czech Republic)</td>
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<td>Matching the intervention to the individual</td>
<td>B Ludvik (Austria)</td>
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<td>Putting words into action: changing practice to improve outcomes</td>
<td>All faculty</td>
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<tr>
<td>13:15 - 14:45</td>
<td>Education Session</td>
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<td>Methods in appetite</td>
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<td></td>
<td>Chairs: J Blundell (UK), S Higgs (UK)</td>
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<tr>
<td>13:15 - 13:30</td>
<td>Basic assessment of appetite in the lab and preload designs</td>
<td>C Hardman (UK)</td>
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<tr>
<td>13:30 - 13:45</td>
<td>Hedonics of Appetite: measuring liking and wanting</td>
<td>G Finlayson (UK)</td>
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<tr>
<td>13:45 - 14:00</td>
<td>Measuring satiety</td>
<td>J Brunstrom (UK)</td>
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<td>14:00 - 14:15</td>
<td>Experimental design issues including dealing with demand characteristics and bias</td>
<td>S Higgs (UK)</td>
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<tr>
<td>14:15 - 14:45</td>
<td>Project Surgeries</td>
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### Scientific Programme

**Friday, June 3, 2016**

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<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
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<tr>
<td>15:00 - 15:45</td>
<td>Plenary Session</td>
<td>F4+F5 Hall</td>
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<tr>
<td>15:00 - 15:45</td>
<td><strong>PL6 - IFSO-EC Plenary Session: which operation for T2DM</strong>&lt;br&gt;Chairs: D Cummings (U.S.A.), T Mala (Norway)</td>
<td>MAIN Hall</td>
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<tr>
<td>15:00 - 15:15</td>
<td>PL6.01: Bypass&lt;br&gt;P Schauer (U.S.A.)</td>
<td>MAIN Hall</td>
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<td>15:15 - 15:30</td>
<td>PL6.02: Sleeve&lt;br&gt;R Peterli (Switzerland)</td>
<td>MAIN Hall</td>
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<td>15:30 - 15:45</td>
<td>PL6.03: The Obesity Paradox&lt;br&gt;H Buchwald (U.S.A.)</td>
<td>MAIN Hall</td>
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<tr>
<td>15:45 - 16:15</td>
<td>Coffee Break</td>
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<tr>
<td>16:15 - 17:45</td>
<td>Review/Workshop Sessions</td>
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<tr>
<td>16:15 - 17:45</td>
<td><strong>RS23 - Immuno metabolism</strong>&lt;br&gt;Chair: J-O Jansson (Sweden)</td>
<td>G3 Hall</td>
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<tr>
<td>16:15 - 16:45</td>
<td>RS23.01: The role of metabolites and their receptors in inflammation&lt;br&gt;T Schwarz (Denmark)</td>
<td>G3 Hall</td>
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<tr>
<td>16:45 - 17:15</td>
<td>RS23.02: Inflammation as a therapeutic target in metabolic disease—an update&lt;br&gt;M Donath (Switzerland)</td>
<td>G3 Hall</td>
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<td>17:15 - 17:30</td>
<td>RS23.03: Preproglucagon (PPG) neurons in the hindbrain have IL-6 Receptor alpha (IL-6Ralpha) and show Ca2+ influx in response to IL-6&lt;br&gt;F Anesten (Sweden)</td>
<td>G3 Hall</td>
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<td>17:30 - 17:45</td>
<td>RS23.04: The role of inflammation in the association between adiposity and subclinical atherosclerosis&lt;br&gt;T Christen (The Netherlands)</td>
<td>G3 Hall</td>
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<td>16:15 - 17:45</td>
<td><strong>RS24 - Cognitive sensory control of meal size</strong>&lt;br&gt;Chair: G Finlayson (UK)</td>
<td>G4 Hall</td>
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<tr>
<td>16:15 - 16:45</td>
<td>RS24.01: Decision making and food choice&lt;br&gt;J Brunstrom (UK)</td>
<td>G4 Hall</td>
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<td>16:45 - 17:15</td>
<td>RS24.02: The chemical senses and nutrition: the role of taste and smell in energy intake&lt;br&gt;K de Graaf (The Netherlands)</td>
<td>G4 Hall</td>
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<tr>
<td>17:15 - 17:45</td>
<td>RS24.03: Memory and food choice&lt;br&gt;S Higgs (UK)</td>
<td>G4 Hall</td>
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<tr>
<td>16:15 - 17:45</td>
<td><strong>RS25 - Metabolically healthy obesity</strong>&lt;br&gt;Chairs: J Ambrosi-Gomez (Spain), C-E Flodmark (Sweden)</td>
<td>F1 Hall</td>
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<tr>
<td>16:15 - 16:45</td>
<td>RS25.01: What is metabolically healthy obesity?&lt;br&gt;M Blüher (Germany)</td>
<td>F1 Hall</td>
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<tr>
<td>16:45 - 17:15</td>
<td>RS25.02: Does it exist? – adult perspective&lt;br&gt;C Kramer (Canada)</td>
<td>F1 Hall</td>
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<tr>
<td>17:15 - 17:45</td>
<td>RS25.03: Does it exist? – adolescent perspective&lt;br&gt;JC Holm (Denmark)</td>
<td>F1 Hall</td>
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<td>Time</td>
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<td>16:15 - 17:45</td>
<td>RS26 - IFSO-EC Video Session: How do I do it</td>
<td>F3 HALL</td>
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<td>16:15 - 16:30</td>
<td>RS26.01: Tactical issues in reoperation - overview</td>
<td>F3 HALL</td>
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<tr>
<td>16:30 - 16:40</td>
<td>RS26.02: Roux-en-Y Bypass</td>
<td>F3 HALL</td>
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<td>16:40 - 16:50</td>
<td>RS26.03: Omega loop/mini gastric bypass</td>
<td>F3 HALL</td>
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<td>16:50 - 17:00</td>
<td>RS26.04: Sleeve gastrectomy</td>
<td>F3 HALL</td>
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<td>17:00 - 17:10</td>
<td>RS26.05: SADI</td>
<td>F3 HALL</td>
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<td>17:10 - 17:20</td>
<td>RS26.06: Duodenal switch</td>
<td>F3 HALL</td>
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<td>17:20 - 17:45</td>
<td>Discussion</td>
<td>F3 HALL</td>
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<tr>
<td>16:15 - 17:45</td>
<td>Education Course: Motivational interviewing in adults</td>
<td>F2 HALL</td>
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<tr>
<td>16:15 - 18:15</td>
<td>RS27 - State of the art management in the elderly</td>
<td>F4+F5 HALL</td>
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<tr>
<td>16:15 - 16:35</td>
<td>RS27.01: The obesity-depression link in older persons</td>
<td>F4+F5 HALL</td>
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<tr>
<td>16:35 - 16:55</td>
<td>RS27.02: Weight loss in the elderly: emphasis on food or exercise?</td>
<td>F4+F5 HALL</td>
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<tr>
<td>16:55 - 17:15</td>
<td>RS27.03: Nutrition on the aging process</td>
<td>F4+F5 HALL</td>
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<td>17:15 - 17:35</td>
<td>RS27.04: What does the future hold?</td>
<td>F4+F5 HALL</td>
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<tr>
<td>17:35 - 17:45</td>
<td>Discussion</td>
<td>F4+F5 HALL</td>
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<tr>
<td>18:00 - 19:30</td>
<td>Oral Session and Symposium</td>
<td>G4 HALL</td>
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<tr>
<td>18:00 - 19:30</td>
<td>AS10 - Symposium: Prevention of type-2 diabetes in overweight and obese – first results from the large PREVIEW Project</td>
<td>G4 HALL</td>
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<tr>
<td>18:00 - 18:15</td>
<td>AS10.01: Prevention of type-2 diabetes (T2D): Why is the PREVIEW project important? Comparison with previous T2D prevention studies</td>
<td>G4 HALL</td>
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<tr>
<td>18:15 - 18:30</td>
<td>AS10.02: The PREVIEW intervention study: how does 8-weeks weight loss and 4 mths weight maintenance phase influence T2D risk factors?</td>
<td>G4 HALL</td>
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<tr>
<td>18:30 - 18:45</td>
<td>AS10.03: Prevention of type-2 diabetes and brain food-reward activity</td>
<td>G4 HALL</td>
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<tr>
<td>18:45 - 19:00</td>
<td>AS10.04: Prevention of type-2 diabetes in overweight and obese adolescents: Associations with gender, puberty stage and body composition</td>
<td>G4 HALL</td>
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<tr>
<td>19:00 - 19:15</td>
<td>AS10.05: Prevention of type-2 diabetes and the role of protein: Evidence from population-based studies in PREVIEW</td>
<td>G4 HALL</td>
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<tr>
<td>19:15 - 19:30</td>
<td>AS10.06: Prevention of type-2 diabetes: Importance of psycho-social variables beyond diet and physical activity</td>
<td>G4 HALL</td>
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Friday, June 3, 2016

18:00 - 19:30  Industry Supported Sessions

**EASO Industry Supported Session: Satellite Symposium (Refer to page 106)**

A global nutrition philosophy and recommendations for health and wellness in the 21st century

- Opening remarks
- A global nutrition philosophy to support healthy aging
- Understanding appetite, food preference and behaviour and informing recommendations
- From recommendations to practice: Example of a novel community intervention approach

Panel discussion

**Poster Networking and Poster Pitches**

**PP4 - Health, Behaviour and Environment**

**PP4.01** Physical activity is inversely associated with body fat but not with BMI in preschool children (SPLASHY)

- A Arhab (Switzerland)

**PP4.02** Detailed analyses of the relation between childhood BMI and gain in height during puberty, separated into different components

- A Holmgren (Sweden)

**PP4.03** Maternal Blood Lipid Profile during Pregnancy impacts on Child Adiposity: Findings from the ROLO Study

- A Geraghty (Ireland)

**PP4.04** Healthy diet score: design, application and association with future overweight

- G Eiben (Sweden)

**PP4.05** Reframing corporations and regulatory activity in the obesity epidemic

- G Williams (UK)

**PP4.06** Obesity continues to increase in the majority of the population in mid-Sweden – A 12-year follow-up

- A Molarius (Sweden)

**PP4.07** Treating obesity by reducing the speed of eating

- P Södersten (Sweden)

**PP4.08** Abstract withdrawn

**PP4.09** Mobile applications (‘apps’) for weight management: current market characteristics

- C Nikolaou (Belgium)

**PP4.10** A critical discourse analysis of Canadian obesity prevention public health policies

- X Salas (Canada)

**PP4.11** Improving cardiometabolic health by adjusting the obesogenic environment in severely mentally ill inpatients: a randomised controlled trial

**PP5 - Clinical Management II**

**PP5.01** Mental health status in treatment-seeking young adults with obesity compared with matched normal-weight young adults: case-control study

- H Dreber (Sweden)

**PP5.02** Who’s getting engaged? Factors associated with parent engagement when up-scaling the PEACH™ program for overweight primary school aged children

- L Daniels (Australia)

**PP5.03** Body Composition after Gastric Bypass and Duodenal Switch – a Comparison with BMI-matched Non-operated Controls

- M Skogar (Sweden)
| PP5.04 | Reflux Management With the LINX® System for Gastroesophageal Reflux Disease After Laparoscopic Sleeve Gastrectomy | M Elshafei (Germany) |
| PP5.05 | The effect of surgical and non-surgical weight loss on N-terminal pro-B-type natriuretic peptide and its relation to obstructive sleep apnoea | A Gabrielsen (Norway) |
| PP5.06 | Revisional surgery for insufficient weight loss after Roux-en-Y gastric bypass: Addition of different restrictive and malabsorptive modifications | M Kraljevic (Switzerland) |
| PP5.07 | Type 2 Diabetes, Obesity and Laparoscopic Sleeve Gastrectomy: long-term follow up, review of the criteria for diabetes remission and relationship with weight “regain” | D Capoccia (Italy) |
| PP5.08 | Gastric bypass specifically alters liver metabolism as compared to sleeve gastrectomy in subjects matched for postoperative weight | S Ledoux (France) |
| P5.09 | Serum lipidomics reveals greater early suppression of circulating very-long chain ceramides in gastric bypass compared to gastric banding | B Kayser (France) |
| PP5.10 | Predictors of secondary hyperparathryoidism after bariatric surgery in patients with vitamin D deficiency | F Cunha (Portugal) |
| PP5.11 | Increased bone resorption following gastric bypass surgery is related to the procedure itself, weight loss and changes in secreted Wnt antagonists | D Hofso (Norway) |
| PP5.12 | Cardiac fitness improvement after RYGB | S Polovina (Serbia) |
| PP5.13 | Food craving and weight loss: An integrated analysis of the effects of prolonged-release naltrexone/bupropion on the cravings and mood sub-scales of the Control of Eating Questionnaire | K Glider (United States) |
| PP5.14 | Efficacy of naltrexone/bupropion, administered as recommended in clinical practice, compared with usual care for weight management | A Halseth (United States) |
| PP5.15 | Gender differences in the prevalence of malnutrition in patients with morbid obesity | E Krzizek (Austria) |
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<th>Time</th>
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<tr>
<td>08:30 - 09:15</td>
<td>Plenary Lecture</td>
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<tr>
<td>08:30 - 09:15</td>
<td><strong>PL7 - EASO Plenary Session: Pros and cons of the diagnosis of Food Addiction for tackling the obesity epidemic</strong></td>
<td>F4+F5 HALL</td>
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<td>Chair: S Dickson (Sweden)</td>
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<td>PL7.01: Pros and cons of the diagnosis of Food Addiction for tackling the obesity epidemic</td>
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<td>J Hebebrand (Germany)</td>
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<td>08:30 - 09:15</td>
<td><strong>PL8 - IFSO-EC Plenary Session: Plastic Surgery after massive weight loss</strong></td>
<td>G3 HALL</td>
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<td>Chairs: A Elander (Sweden), M Fried (Czech Republic)</td>
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<tr>
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<td>PL8.01: Plastic Surgery after massive weight loss</td>
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<td>A Elander (Sweden)</td>
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<td>PL8.02: Desire for body contouring surgery risk factor for weight regain?</td>
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<td>VM Montpellier (The Netherlands)</td>
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<td>09:15 - 09:45</td>
<td><strong>EOS 2016 Closing Ceremony</strong></td>
<td>F4+F5 HALL</td>
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<td>09:45 - 11:15</td>
<td><strong>Oral Sessions</strong></td>
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<td>09:45 - 11:15</td>
<td><strong>RS28 - Joint Session: Mental health and behaviour after bariatric surgery</strong></td>
<td>F2 HALL</td>
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<td>Chairs: F Pattou (France), F Rasmussen (Sweden)</td>
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<td>RS28.01: The Psychosocial Burden of Obesity</td>
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<td></td>
<td>D Sarwer (U.S.A.)</td>
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<td>RS28.02: Hedonic reward</td>
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<td>B Schultes (Switzerland)</td>
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<td>RS28.03: Food palatability</td>
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<td>M Bueter (Switzerland)</td>
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<td>11:00 - 11:15 Discussion</td>
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<td>09:45 - 11:15</td>
<td><strong>OS11 - Oral Session: Clinical management II</strong></td>
<td>G3 HALL</td>
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<td>Chairs: J Jordan (Germany), D Micic (Serbia)</td>
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<td>OS11.01: Abstract withdrawn</td>
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<td>OS11.02: Biopsy-proven liver fibrosis and its association with non-invasive fibrosis and metabolic markers in morbidly obese patients</td>
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<td>M Luger (Austria)</td>
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<td>OS11.03: Metabolic outcomes after an 8 weeks low-calorie-diet in overweight, pre-diabetic individuals: the role of gender in the PREVIEW study</td>
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<td>P Christensen (Denmark)</td>
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<td>OS11.04: Differential expression of tumorogenesis-related genes in blood leukocytes of obese women with and without breast cancer</td>
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<td>A Crueiras (Spain)</td>
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<td>OS11.05: Insulin/IGF-1 signalling in colon mucosa following diet-induced weight loss and its implications for colorectal tumorigenesis: the INTERCEPT study</td>
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<td>G Campanella (UK)</td>
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<td>OS11.06: Fibrinolysis Shutdown in Morbid Obesity: Tissue Plasminogen Activator Resistance and the Effects of Bariatric Surgery</td>
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<td>A Morton (U.S.A.)</td>
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<td>OS11.07: Weight loss improves impaired muscle capillary recruitment in abdominally obese men: effects on metabolic insulin resistance</td>
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<td>YH Kusters (The Netherlands)</td>
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<td>OS11.08: Host-microbiota-environment interactions in calorie restriction: an integrative view of multi-dimensional data</td>
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<td>M Dao (France)</td>
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**Saturday, June 4, 2016**

**09:45 - 11:15**  
**OS12: Oral Session: Obesity and (cardio)metabolic risk**  
G4 HALL  
Chairs: M Bluher (Germany), C Kramer (Canada)

- **OS12.01:** The relative contributions of visceral fat and liver fat to insulin resistance and insulin secretion in men and women: the NEO study  
  R Mutsert (The Netherlands)

- **OS12.02:** Phospholipid transfer protein (PLTP) and metabolic diseases  
  L Lebrun (France)

- **OS12.03:** Mechanisms regulating insulin response to intragastric glucose in non-diabetic obese and lean subjects  
  A Gerspach (Switzerland)

- **OS12.04:** Title: Ectopic fat and the phenotype of sarcopenic obesity in metabolically healthy and metabolically abnormal middle-aged women  
  E Poggiogalle (Italy)

- **OS12.05:** Chronic intermittent hypoxia impairs insulin sensitivity but improves whole-body glucose tolerance by activating skeletal muscle AMP-activated protein kinase in mice  
  B Guigas (The Netherlands)

- **OS12.06:** Restoring the circadian clock with melatonin can reduce thrombotic risk associated with obesity  
  R King (UK)

- **OS12.07:** Abstract withdrawn

- **OS12.08:** Serum ceramides are linked to low microbiome richness and diabetes risk in overweight and obese subjects  
  B Kayser (France)

**09:45 - 11:15**  
**Hot Topic Oral Session (EASO)**  
F1 HALL  
Chair: S Dickson (Sweden)

- **Looking for cues – infant hunger and satiety during milk feeding**  
  N Shloim (UK)

- **Success and failure of the National Childhood Measurement Programme in England**  
  S Saxena (UK)

- **Three genetic loci involved in both variation of body mass index and anorexia nervosa risk**  
  A Hinney (Germany)

- **Inhibitory control training for appetitive behaviour change: A metaanalytic investigation of mechanisms of action and moderators of effectiveness**  
  A Jones (UK)

- **Protein malabsorption and increase in food intake after Mini Gastric Bypass but not after Roux-en-Y Gastric Bypass**  
  M Le Gall (France)

- **Liraglutide 3.0 mg reduced the risk of developing type 2 diabetes and decreased body weight in the SCALE Obesity and Prediabetes randomised, double-blind, placebo-controlled trial**  
  L Van Gaal (Belgium)

**09:45 - 11:15**  
**OS13 - IFSO-EC Session: Abstract Prize - voting session**  
F3 HALL  
Chairs: R Peterli (Switzerland), R Batterham (UK)

- **OS13.01:** Long-Term Effects of Roux-en-Y Gastric Bypass on Type 2 Diabetes Mellitus in Patients with Morbid Obesity  
  BJ Nergård (Norway)

- **OS13.02:** Bleeding during laparoscopic gastric bypass as a risk factor for postoperative complications. A cohort study from the Scandinavian Obesity Surgery Registry  
  E Stenberg (Sweden)

- **OS13.03:** Reduction of Short-term Morbidity in the Standardized Fully Stapled Laparoscopic Roux-en-Y Gastric Bypass: A Single Centre Study on 10 000 Patients  
  G Uijtterhaegen (Belgium)

- **OS13.04:** Early effects on glycemic control in Sleeve Gastrectomy and Roux-en-Y Gastric Bypass patients with type-2 diabetes  
  V Wallenius (Sweden)

- **OS13.06:** Antrum preservation seems to accelerate gastric emptying after laparoscopic sleeve gastrectomy without having effects on weight loss.  
  M Garay Solà (Spain)

- **OS13.07:** Five-year results after Vertical Sleeve Gastrectomy (VSG) for severe obesity  
  TN Flølo (Norway)

- **OS13.08:** Secondary hyperparathyroidism 2 years after proximal and distal gastric bypass – a randomised controlled study  
  M Svanevik (Norway)
Saturday, June 4, 2016

11:15 - 11:45  Coffee Break

11:45 - 13:15  Association/Review/Workshop Sessions

Merged Programme: EASO and IFSO-EC Sessions

11:45 - 13:15  RS29 - Review Session: Adipogenesis  G3 HALL

Merged Programme: EASO and IFSO-EC Sessions

11:45 - 13:15  RS29.01: Adipogenesis and its role in metabolic disorders  A Bouloumie (France)
11:45 - 12:15  RS29.02: How does the origin of adipocytes impact on metabolic health?  C Dani (France)
12:15 - 12:45  RS29.03: ADAMTS5 promotes murine adipogenesis and visceral adipose tissue expansion  D Bauters (Belgium)
12:45 - 13:15  RS29.04: Effects of omega-3 PUFAs on brown and beige adipocyte differentiation and activation  T Lopez (Spain)


11:45 - 12:15  RS30.01: What is new and reliable?  M Lof (Sweden)
12:15 - 12:30  RS30.02: Adolescents' communication of high calorie low nutrient food items in image-based social media  C Holmberg (Sweden)
12:30 - 12:45  RS30.03: School effects on sedentary behaviour in 5-6 year old children  J Clarke (UK)
12:45 - 13:00  RS30.04: Perceived fussy eating in children at 14 months of age and subsequent use of maternal feeding practices at 2 years – the NOURISH cohort  R Byrne (Australia)
13:00 - 1:315  RS30.05: Overweight children consume larger meals: data from the Diet and Nutrition Survey of Infants and Young Children (DNSIYC)  H Syrad (UK)


11:45 - 12:07  RS31.01: Meal related symptoms after gastric bypass - dumping syndrome and reactive hypoglycaemia  A Laurenius (Sweden)
12:07 - 12:29  RS31.02: How to handle internal hernias in a high volume setting  H Gislasson (Norway)
12:29 - 12:51  RS31.03: Abdominal pain after bariatric surgery  A Maleckas (Lithuania)


11:45 - 12:15  RS32.01: Yes  B Van Ommen (The Netherlands)
12:15 - 12:45  RS32.02: No  D Langin (France)
12:45 - 13:00  Discussion
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
<th>Chair(s)</th>
<th>Presenter(s)</th>
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<tr>
<td>13:15 - 13:35</td>
<td>PL9.01: Improvements in NAFLD</td>
<td>F4+F5 HALL</td>
<td>M Suter (Switzerland), I Näslund</td>
<td>F Pattou (France)</td>
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<td>13:35 - 13:55</td>
<td>PL9.02: Effects on Depression</td>
<td>F4+F5 HALL</td>
<td>M Suter (Switzerland), I Näslund</td>
<td>D Sarwer (U.S.A.)</td>
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<td>Changes in Quality of Life,</td>
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<td>Body Image and Sexual</td>
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<td>13:55 - 14:15</td>
<td>PL9.03: Bariatric surgery and</td>
<td>F4+F5 HALL</td>
<td>M Suter (Switzerland), I Näslund</td>
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<td>14:15 - 14:35</td>
<td>PL9.04: Kidney Diseases in</td>
<td>F4+F5 HALL</td>
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BARIATRIC SOLUTIONS TO MEET YOUR SURGICAL NEEDS

Medtronic is committed to providing innovative solutions that meet the unique challenges of bariatric surgery with products that offer consistency and efficiency to the peri-operative experience. The benefits include:

- Consistency in sleeve gastrectomy with the **GastriSail™ gastric positioning system**, designed to promote more consistent sleeve creation.

- Efficiencies are improved with the preloaded buttress on the **Endo GIA™ Reinforced Reload with Tri-Staple™ Technology** that can save time and waste in the OR.

- Flexibility with the multifunctional **LigaSure™ Maryland jaw** with one step sealing and reduced instrument exchange.

To learn more about these and other bariatric solutions available, visit medtronic.com/surgical

Visit us at booth # H04:14 at EOS2016!

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3. Based on independent surgeon feedback collected during Covidien-sponsored labs conducted on April 16-18, 2013 and April 26-May 1, 2013.

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The poster area can be found on the 1st floor of the Svenskamassan Congress Center. Posters should be attached to the boards with velcro stickers, which are available at each poster board. Posters will be displayed and presented in two sessions. Please plan to be at your poster and available to answer questions from delegates at the time of your assigned poster session.

Poster session schedule (EASO)

Posters will be displayed and presented in two session as follows:

**PO1, PP1, PP2, PP3 and LBP1 (EASO)**  
Basic Science and Experimental Approaches - I  
Health, Behaviour and Environment – I  
Clinical Management - I  

- **Poster on display:** Wednesday, 01 June & Thursday, 02 June  
- **Poster session:** Thursday, 02 June from 1800 - 1930 hrs

**PO2, PP4, PP5 and LBP2 (EASO)**  
Basic Science and Experimental Approaches - II  
Health, Behaviour and Environment – II  
Clinical Management - II  

- **Poster on display:** Friday, 03 June & Saturday, 04 June  
- **Poster session:** Friday, 03 June from 1800 - 1930 hrs

Please plan to be at your poster and available to answer questions from delegates at the time of your assigned poster session. Posters will be displayed according to track and will be grouped by sub topic in numerical order. If you do not know your poster number, please contact the registration desk.
Basic Science and Experimental Approaches

New Aspects on Metabolic Control

**PO1.001** Gastric plication improves glycemia by restoring the altered expression of aquaglyceroporins in adipose tissue and liver in diet-induced obese rats
Leire Méndez Giménez, Sara Becerril, Rafael Moncada, Víctor Valentí, Javier A. Cienfuegos, Beatriz Ramírez, Victoria Catalán, Javier Gómez Ambrosi, Graça Soveral, María Del Mar Malagón, Carlos Diéguez, Amaia Rodríguez, Gema Frühbeck

**PO1.002** Effects of butyrated starch on glucose tolerance and GLP-1 secretion in Goto-Kakizaki rats
Kaori Minehira, Jean Philippe Godin, Catherine Ngom Bru, Chieh Jason Chou, Mathieu Membrez, Eija Heikkilä, El Hadji Mamadou Dioum, Julie Clark, Trevor Lockett, Christian Darimont

**PO1.003** Dietary normalization one month before pregnancy in diet-induced obese rats improves the response to an obesogenic environment in the adult male offspring
Heriberto Castro, Catalina Picó, Andreu Palou, Juana Sánchez

**PO1.004** The relationship between insulin resistance and pulmonary function in overweight or obese US adults with asthma
Roham Sadeghimakki, David McCarthy

**PO1.005** Defining the role of gamma synuclein in the regulation of adipocyte lipid metabolism
Boris Monge Roffareilgo, Grace Catherine Anderson, Justin James Rochford

**PO1.006** Diet-induced Obesity and in Utero High-fat Diet Exposure Alter Paraventricular Hypothalamic Epigenomes
Sophie Walker, Matthew Wherlock, Nina Balthasar

**PO1.007** A possible link between gut microbiota and hepatic oxidative stress, inflammation and glucose intolerance induced by high fructose diet
Rosa Cancelliere, Raffaella Crescenzo, Arianna Mazzoli, Blanda Di Luccia, Francesca Bianco, Giovanna Liverini, Susanna Iossa

**PO1.008** Association of FTO and apelin gene expression with dietary intake of fat and oil among morbid obese and non-obese subjects
Emad Yuzbashian, Maryam Zarkeš, Golaleh Asghari, Mohammad Safarian, Behnaz Mahmoodi, Aliashgar Kheirkhavakilabad, Mehdi Hedayati, Parvin Mirmiran

**PO1.009** Altered lipid partitioning in deficient CBG mice submitted to a hyperlipidic diet
Jose Gulfo, Angelo Ledda, Cristina Cabot, Laia Oliva, Montserrat Esteve, Mar Grasa

**PO1.010** Body weight reduction and metabolic profile improvement in obesity-prone rats following sleeve gastrectomy
Sara Becerril Mañas, Amaia Rodríguez Murueta Goyena, Leire Méndez Giménez, Rafael Moncada Durruti, Víctor Valentí Azcárate, Beatriz Ramírez Sola, Victoria Catalán Goñi, Javier Gómez Ambrosi, Gema Frühbeck Martinez

**PO1.011** In vivo therapeutic effect of combination treatment of Scutellaria baicalensis with metformin on insulin signaling pathway
Kyungsun Han, Dongwoo Lim, Miyoung Song, Hojun Kim

**PO1.012** The influence of acute moderate-intensity exercise on circulating fibroblast growth factor (FGF) 21 and fetuin-A concentrations in lean and overweight men
Jack A Sargeant, Jessica A Douglas, Guruprasad P Athal, Myra A Nimmo, David J Stensel, James A King

**PO1.013** Attenuated atrial natriuretic peptide-mediated lipolysis in adipocytes of obese type 2 diabetic men
Kenneth Verboven, Dominique Hansen, Ellen E Blaak, Johan W Jocken

**PO1.014** Predictors of metabolic changes in obese patients at 6 months after laparoscopic sleeve gastrectomy
Vasile Daniel Timofte, Ioana Hristov, Iustina Silvia Silvestru, Veronica Mocanu

**PO1.015** Repression of SRC2 coactivator activity in liver by metformin or long-term starvation inhibits glucose, lipid and cholesterol biosynthesis
André Madsen, Jan Inge Bjuune, Olivera Bozickovic, Lise Bjørkaug, Gunnar Mellgren, Jørn Sagen

**PO1.016** Identification of transcript levels of Cd36 and Mest in the adipose tissue as biomarkers of the thin-outside-fat-inside (TOFI) phenotype in rats
Catalina Amadora Pomar, Juana Sánchez, Catalina Picó, Andreu Palou

**PO1.017** Long-term health consequences of gestational calorie restriction in rats are reversed by leptin supplementation throughout lactation
Nara Jimena Szostaczuk, Teresa Priego, Mariona Palou, Andreu Palou, Catalina Picó

**PO1.018** The association between FTO and apelin mRNA expression in fat tissues among extreme obese and non-obese subjects
Maryam Zarkesh, Emad Yuzbashian, Golaleh Asghari, Mehdi Hedayati, Zahra Daneshian, Parvin Mirmiran, Alireza Khalaj
PO1.019 Dietary sulphur-containing, aromatic, acidic, basic, and branched chain amino acids with apelin gene expression
Golaleh Asghari, Emad Yuzbashian, Maryam Zarkesh, Parvin Mirmiran, Mohammad Safarian, Mahdi Hedayati

PO1.020 Dietary control before pregnancy in rats previously made obese by cafeteria diet feeding prevents metabolic alterations in their offspring at early ages
Heriberto Castro, Juana Sánchez, Catalina Picó, Andreu Palou

PO1.021 Dietary whey proteins alter the composition of the gut microbiota, intestinal weight and energy balance
Kanishka Niloo Nilaweera, Raúl Cabrera Rubio, Caitriona Guinane, Elaine Lawton, Fiona Crispie, John Speakman, John Cryan, Paul Cotter

PO1.022 Effect of exenatide on post-prandial glucose disposal and beta-cell function in non-diabetic morbidly obese patients
Stefania Camasta, Brenno Astiarraga, Amalia Gastaldelli, Demetrio Ciocciaro, Silvia Frascetta, Andrea Tura, Ele Ferrannini

PO1.023 Changes in Inflammation and Vitamin B Status after Bariatric Surgery
Dag Fadnes, Therese H. Røst, Elisabeth K. R. Pedersen, John R. Andersen, Villy Våge, Øyvind Midttun, Per M. Ueland, Ottar K. Nygård, Gunnar Mellgren, Monika H. E. Christensen

PO1.024 Issues in 24-hour central temperature monitoring using an ingestible miniature telemetric sensor in obese and lean subjects
Cathrina R Loonam, Elie Jacques Fares, Julie Calonne, Jennifer L Miles Chan, Nathalie Charrière, Dominique Durrer, Jean Pierre Montani, Yves Schutz, Abdul G Dullo

PO1.025 The association between total, animal and plant protein intakes and apelin gene expression
Golaleh Asghari, Emad Yuzbashian, Maryam Zarkesh, Behnaz Mahmoodi, Parvin Mirmiran, Mehdi Hedayati, Mohammad Safarian

PO1.026 Is Apelin Gene Expression and Concentration Affected by Dietary Intakes? A Systematic Review
Emad Yuzbashian, Maryam Zarkesh, Golaleh Asghari, Behnaz Mahmoodi, Mohammad Safarian, Mehdi Hedayati, Parvin Mirmiran

PO1.027 Search of new early cardiovascular health biomarkers in the model of obesity prevention by pectin supplementation
Ana Maria Rodriguez, Francisco Javier Garcia Carrizo, Andreu Palou

PO1.028 Age dynamics of metabolic syndrome in men with different types of obesity
Boris Borisovich Pinkhasov, Vera Georgievna Selyatitskaya, Ana Rafailovna Karapetyan, Denis Andreевич Deev, Yuri Vladimirovich Lutov, Elvira Leonidovna Astrakhantsava, Natalya Gennadievna Minina

PO1.029 Effect of weight loss on soluble leptin receptor, the free leptin index and vascular endothelial growth factor in patients with metabolic syndrome
Sofia Shulkina, Elena Smirnova

PO1.030 Gastrointestinal effects of green plant thylakoids
Eva Lena Stenblom, Björn Weström, Caroline Linninge, Peter Bonn, Mary Farrell, Jens F Rehfeld, Caroline Montelius

PO1.031 Is there any association between anthropometric measurements and apelin gene expression in obese and non-obese subjects?
Maryam Zarkesh, Emad Yuzbashian, Golaleh Asghari, Mehdi Hedayati, Zahra Daneshian, Parvin Mirmiran, Alireza Khalaj

PO1.032 Assessment of metabolic syndrome risk and severity
Denis Andreевич Deev, Boris Borisovich Pinkhasov, Yuri Vladimirovich Lutov, Ana Rafailovna Karapetyan, Vera Georgievna Selyatitskaya

PO1.033 The effect of metformin and SGLT 2 inhibitors on insulin resistance in rats with experimental model of hypothyroidism
Desimira Sotirova Mironova, Teodora Handjiva Darlenska

PO1.034 Mechanism linking diabetes mellitus and obesity
Abdullah Algoblan, Mohammed Alalfi, Muhammad Khan

Basic Science and Experimental Approaches

Browning of WAT

PO1.035 A cooling protocol prior PET/CT scan for BAT activity assessment: preliminary results from the ACTIBATE study
Borja Martínez Tellez, Guillermo Sanchez Delgado, Juan Manuel Alcantara Alcantara, Wendy Daniela Martinez Avila, Ángel Ramírez Navarro, Rocío Sanchez Sanchez, Josune Olza, Concepción M Aguilera, Angel Gil, Jonatan Ruiz Ruiz

PO1.036 Obese white adipose tissue over-secreters FNDC5/IRISIN
Diego Pérez Sotelo, Arturo Roca Rivada, Javier Baltar, Iván Baamonde, Eduardo Domínguez, Ana Isabel Castro, Ana Crueiras, Felipe F Casanueva, María Pardo

PO1.037 Jussara (Euterpe edulis MART.) supplementation in maternal diet increase UCP-1 expression and modify corporal composition in offspring
Perla Pizzi Argentato, Carina Almeida Morais, Débora Estadella, Veridiana Vera De Rosso, Luciana Pellegrini Pisani
Browning of WAT – BMP4 induces a beige metabolic profile independent of UCP1
Elin Nyman, Stefano Bartesaghi, Rebecka Rydfalk, Sandra Eng, Xiao Rong Peng, Peter Gennemark, Gunnar Cedersund

A combined bioinformatics study of murine brown and white adipose tissues based on microarray expression data
Rengqiao Tang, Shengrong Ouyang, Feifei Ma, Zhuo Liu, Jianxin Wu

Basic Science and Experimental Approaches

Interorgan Crosstalk

Leptin within the subphysiological to physiological range improves male reproductive function
Annett Hoffmann, Gloria Maria Manjowk, Isaebel Viola Wagner, Nora Klötting, Thomas Ebert, Beate Jessnitzer, Ulrike Lössner, Jan Bernd Stukenborg, Michael Stumvoll, Olle Söder, Konstantin Svechnikov, Mathias Fasshauer, Susan Kralisch

Impact of aging on adiposity and blood pressure after sleeve gastrrectomy in diet-induced obese rats
Amaia Rodriguez, Sara Becerril, Leire Méndez Giménez, Silvia Ezquerro, Rafael Moncada, Victor Valentí, Beatriz Ramírez, Victoria Catalán, Javier Gómez Ambrosi, Gema Frühbeck

Correlation between vascular endothelial dysfunction and plasma leptin level in uncomplicated postmenopausal obese women
Sub Heuysun

Transcardial difference of adiponectin, interleukin-6 and tumor necrosis factor-α in overweight coronary artery disease patients
Miroslav Šram, Zvonimir Vrselja, Igor Lekšan, Robert Selthofer, Radivoje Radić

Adipose Tissue Inhibits Proteoglycan Synthesis in Cruciate Ligament
Wipawee Saengsoi, Simon R Tew, Chen Bing, Eithne J Comerford, Alex J German

The cross-talk of lipopolysaccharide-binding protein between obesity and liver diseases
Hsiao Ching Nien, Po Jen Yang, Jin Chuan Sheu, Jia Horng Kao, Wei Shiung Kao

Basic Science and Experimental Approaches

Immunometabolism

Interleukin-6 is important for long term cold induced thermogenesis in mice
Vilborg Palsdottir, Fredrik Anesten, Erik Schéle, Emil Ejegioglu

Autophagy contributes to macrophage lipid handling: potential relevance to adipose tissue dysfunction in obesity
Sapir Bechor, Yulia Haim, Martin Gericke, Guy Las, Assaf Rudich

Stem Cells isolated from adipose tissue of obese subjects show different methylation patterns that might compromise their biological functions
Miriam Ejarque, Carolina Serena, Noelia Keiran, Catalina Nufiez Roa, Kelly Roche, Joan Vendrell, Sonia Fernandez Veledo

Relationships between different abdominal fat depots and bone health in inactive premenopausal women

M1 phenotype polarization in macrophage after acute exercise is increased in lack to PPARy
Loreana Sanches Silveira, Edson A Lima, Camila Oliveira De Souza, Luana Biondo Amorim, Helena Batatinha, Alexandre Abilio S Teixeira, José Cesar Rosa Neto, Fabio Santos Lira

Increased gene expression levels of lipocalin-2, chitinase-3-like1, osteopontin and chemerin in peripheral mononuclear blood cells contribute to obesity-associated inflammation
Victoria Catalan, Javier Gómez Ambrosi, Amaia Rodriguez, Beatriz Ramírez, Fernando Rotellar, Victor Valentí, Rafael Moncada, Camilo Silva, Javier Salvador, Gema Frühbeck
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Basic Science and Experimental Approaches

Childhood Obesity

PO1.052 Validation of 16 recently identified BMI risk loci in a Singaporean Chinese childhood dataset
Rajkumar Dorajoo, Wang Ling, Wenting Liu, Jianjun Liu, Seang Mei Saw

PO1.053 Metabolite signatures are associated with insulin resistance in childhood – a pilot study and longitudinal analysis of the EarlyBird cohort
Joanne Hosking, Jonathan Pinkney, Alison Jeffery, Terence Wilkin, Ivan Montoliu, Ornelia Cominetti, Laetitia Da Silva, Sebastiano Collino, Francois Pierre Martin

PO1.054 The effect of foot type on foot pressure characteristics in children with obesity
Luming Yang, Shiying Yan, Ruoyi Li, Xiaoyun Li, Jianyu Wei

PO1.055 Longer baseline telomeres are associated with a higher reduction in IL-6 levels during a weight loss program in obese adolescents. The EVASYON study
Sonia García-Calzón, Adriana Moleres, Sonia Gómez-Martinez, Ligia Esperanza Diaz, Gloria Bueno, Cristina Campoy, J. Alfredo Martínez, Ascensión Marcos, Maria Cristina Azcona-Sanjulián, Guillermo Zalba, Amelia Marti

PO1.056 Foot pressure characteristics of Chinese overweight and obese children during gait
Luming Yang, Shiying Yan, Ruoyi Li, Xiaoyun Li, Jianyu Wei

PO1.057 Inside out the rag bag of glucose intolerance in obese caucasian adolescents
Claudia Brufani, Andrea Tura, Giorgio Bedogni, Rosa Luciano, Stefano Sbrignadello, Danilo Fintini, Marco Cappa, Ram Weiss, Melania Manco

PO1.058 Can Maternal Characteristics and Birth Weight Affect Body Weight in Preschool Children?
Burcu Deniz, Betül Kocaadam, Efsun Karabudak, Eda Köksal

PO1.059 Sugar-sweetened beverage consumption is associated with hepatic fat independently of energy intake in overweight children; preliminary findings of the EFIGRO study
Lide Arenaza, María Medrano, María Amasene, Eukene Valero, Leire Plazaola, Barrenechea Lourdes, Edurne Maiz, Idoia Labayen

PO1.061 Effect of age on detailed body composition and resting energy expenditure changes in normal weight, overweight and obese children and adolescents
Maryam Pourhassan, Mark Hübers, Hassan Humeida, Wiebke Braun, Claus Christian Glüer, Manfred James Müller

PO1.062 Analyses of leptin, its soluble receptor, and free leptin index in children treated for obesity
Jens Christian Holm, Clilus Esmann Forvig, Tenna Ruest Haarkorm Nielsen, Theresa Stjernholm, Christine Bøjsæ, Ulrik Lausten Thomsen, Oluf Pedersen, Torben Hansen

PO1.063 Maternal obesity, gestational weight gain and diabetes affect maternal but not foetal lipid profile
Giulia Cinelli, Marta Fabrizi, Lucilla Ravà, Marta Ciofi Degli Atti, Pamela Vernocchi, Rosalba Lanciotti, Emanuela Pierantoni, Cristina Vallone, Fabrizio Signore, Melania Manco

PO1.064 Prevention of obesity and cardiovascular risk factors by sports intervention and nutrition training- The EDDY Study
Christina Poeppelmeyer, Sarah Mehany, Oliver Helk, Ottmar Pachinger, Kurt Widhalm

PO1.065 Is there any relationship between sleep duration and obesity in toddler/preschool-aged children?
Betül Kocaadam, Burcu Deniz, Eda Köksal, Efsun Karabudak

PO1.066 Left ventricular hypertrophy and left ventricular geometry in obese children
Irina Leonova, Natalia Kuprienko, Galina Obraztsova, Anastasia Kedrinskaya, Natalia Smirnova

PO1.067 The association between vitamin D status and leptin in pregnancy
Eileen C O'Brien, Mark T Kilbane, Malachi J McKenna, Aisling A Geraghty, Fionauala M McAuliffe

PO1.068 Self-perceived fatigue, physical performance and the relation with body composition in Flemish adolescents
Stijn Vantieghem, Steven Provyn, Jonathan Tresignie, Jean De Schepper, Ann De Guchtenaere, Maria Van Helvoirt, Idoia Labayen

PO1.069 Ability of two estimation methods of body fat percentage in identifying unfavourable levels of biomarkers in adolescents – Results from the LabMed Study
José Oliveira Santos, Jorge Mota, Carla Moreira, Sandra Abreu, Luís Lopes, César Agostinis, Rafaela Rosário, Rute Santos

PO1.070 Metabolic Syndrome in obese children and adolescents – influence of the degree of obesity, age gender and puberty
Mark Hübers, Maryam Pourhassan, Hassan Humeida, Wiebke Braun, Claus Christian Glüer, Sandra Plachta Danielzik, Manfred James Müller
PO1.071  Associations between the saliva microbiota and body size among adolescents  
Trine B Rounge, Saja Raju, Jannina Viljakainen, Sonja Langstrøm, Pekka Ellonen, Elisabete Weiderpass

PO1.072  Taking the Route Back: New Technologies for Overweight and Obesity Treatment in Childhood and Adolescence - Study Protocol  
Sofia Marques Ramalho, Eva Conceição, Pedro Saint Maurice, Paulo Machado

PO1.073  Preliminary findings on the associations of sedentary behaviours with hepatic fat content and cardiometabolic risk factors in overweight children; the EFIGRO study  
Maria Medrano, Lide Arenaza, María Amasene, Cristina Cadena, Sara Maldonado Martín, Fran Ortega, Idoia Labayen

PO1.074  Cross-sectional study for obesity, high blood pressure and urinary abnormalities in adolescents. Correct lifestyles or cure the disease  
Giovanni Colucci, Enza Colucci, Fabio Robusto, Pietro Cirillo, Giovanni Depergola

Health, Behaviour and Environment

Lifecourse Epidemiology

PO1.075  Is adiposity rebound a predictor of metabolically healthy obesity?  
Rozenn Nedelec, Jari Jokelainen, Sylvain Sebert, Karl Heinz Herzig, Jouko Miettunen, Minna Mannikko, Marjo Riitta Jarvelin

PO1.076  Obesity and access to kidney transplantation in patients starting dialysis: A prospective population based cohort study  
Mathilde Lassale, Leopold Fezeu, Cecile Couchoud, Thierry Hannedouche, Ziad Massy, Sebastien Czernichow

PO1.077  Associations of body size and adiposity with prostate cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC)  
Aurora Perez Cornago, Paul Appleby, Konstantinos K Tsilidis, Tobias Pischon, Ruth J Travis, Timothy J Key

PO1.078  Childcare attendance influences childhood adiposity at 2 years: analysis from the ROLO study  
Helena A Scully, Goiuri Alberdi, Ricardo Segurado, Aisling Geraghty, Aoife E Mcnamara, Karen L Lindsay, Mary Horan, Eilis Hennessy, Eileen R Gibney, Fionauala M Mcauliffe

PO1.079  Obesity and access to kidney transplantation in patients starting dialysis: A prospective population based cohort study  
Mathilde Lassale, Leopold Fezeu, Cecile Couchoud, Thierry Hannedouche, Ziad Massy, Sebastien Czernichow

PO1.080  The FTO variant rs9939609 is associated with 5-year change in BMI, waist circumference and percent fat mass in children from 8 European countries  
Gianluca Tognon, Fabio Lauria, Alfonso Siani, Paola Russo, Antje Hebestreit, Ronja Foraita, Toomas Veidebaum, Michael Tornaritis, Dénès Molnár, Stefan De Henauw, Luis A. Moreno, Vittorio Krogh, Lauren Lissner

PO1.081  Do BMI trajectories from youth to adulthood predict adult metabolically healthy obesity?  
Kylie J Smith, Costan G Magnussen, Katja Pahkala, Markus Juonala, Jorma S A Viikari, Olli T Raitakari

PO1.082  Accumulation of adverse childhood events and overweight in childhood – A systematic review and meta-analysis  
Leonie K Eisenburg, Kim JE van Wijk, Aart C Liebrøer, Nynke Smitd

PO1.083  Identifying developmental trajectories of body mass index in childhood using latent class growth (mixture) modelling: associations with dietary, sedentary and physical activity behaviors: a longitudinal study  
Maaikie Koning, Tryinke Hoekstra, Elske De Jong, Tommy Ls Visscher, Jacob C Seidell, Carry M Renders

PO1.084  Utility of of hypertriglyceridemic waist phenotype for predicting incident type 2 diabetes: the Isfahan Diabetes Prevention Study  
Mohsen Janghorbani, Masoud Amini

PO1.085  Trends in overweight and obesity among Bulgarian children aged 1-4 years in 2004-2014  
Stefka Peneva Petrova, Vesselka Laleva Duleva, Lalka Stefanova Rangelova, Zenia Demireva Zumbuleva, Plamen Stoyanov Dimitrov, Daniela Gavrilova Bojilova

PO1.086  Sarcopenia for Male vs. Osteoporosis for Female: Synonym of Age-related Disease  
Jun Goo Kang, Ki Young Lee, Ji Ri Park, Sung Hoon Yu, Chul Sik Kim, Ohk Hyun Ryu, Seong Jin Lee, Eun Gyung Hong, Doo Man Kim, Jae Myung Yoo, Sung Hee Ihm, Moon Gi Choi, Hyung Joon Yoo

PO1.087  The association between obesity and intra-ocular pressure in Korean adults  
Yeonji Lee, Hyungjin Lee, Ji Ho Choi

PO1.088  First year undergraduate weight change in a national multi-university study in England  
Claudia Vadeboncoeur, Charlie Foster, Nick Townsend

PO1.089  Life-course Determinants of Childhood Obesity: The Urban Indian Scenario  
Prerna Bhasin, Alexandru Dregan, Satwanti Kapoor
PO1.090  Body Fat Percentage Assessed by Bioelectrical Impedance Analysis versus Standard Measures of Obesity: Relation to Future Cardiovascular Events
Oyuntugs Byambasukh, Michele F. Eisenga, Ron T. Gansevoort, Stephan J.I. Bakker, Eva Corpeleijn

PO1.091  MiR-199a as a novel adipogenic enhancer promotes adipogenesis in obesity
Feifei Ma, Feng He, Renqiao Tang, Shengrong Ouyang, Jianxin Wu

PO1.092  Incidence of adult obesity as primary diagnosis in Northumbria, 2013-2015
Ivy Shiu, Ivy Shiu

PO1.093  Obesity, physical mobility and physical activity among elderly
Malin Asp, Bo Simonsson, Peter Larm, Anu Molarius

PO1.094  Associations between early growth patterns and the risk for a metabolically unhealthy profile at 5 – 6 years of age
Tanja Vrijkotte, Monique Ubink, Margreet Olthof

PO1.095  The frequency of metabolic syndrome among nurses who work shifts
Semra Navruz Varlı, Saniye Bilici

PO1.096  The trend of obesity among adults aged 19-59 years in Bulgaria
Vesselka Laleva Duleva, Stefka Peneva Petrova, Lalika Stefanova Rangelova, Plamen Stojanov Dimitrov, Zenya Demireva Zumbuleva, Daniela Gavrilova Bojilova

PO1.097  Mother’s perception of child’s weight status, a cost effective alternative for BMI measurement in large scale epidemiological studies: Report and measurement data from the Growing Up in Ireland cohort study of 9 year olds
Frances Shiely, Frances Shiely, Hon Yan Ng, Elaine M Berkery, Celine Murrin, Cecily Kelleher, Kevin Hayes

PO1.098  Is childhood-onset obesity associated with increased risk of co-morbidity?
Heidi Borgeraas, Randi Størdal Lund, Jan Magnus Fredheim, Njord Nordstrand, Rune Sandbu, Milada Småstuden, Jøran Hjelmesæth, Jens Kristoffer Hertel

PO1.099  Waist circumference reference curves for 14-to 18 year-old Brazilian adolescents: A Comparison study to international values
Giovani Pinto Da Costa, Fábio Ancona Lopez

PO1.100  The influence of socio-demographic factors on the occurrence of the metabolic syndrome
Wojciech Krupa, Patrycja Obirek, Dariusz Ciura, Piotr Kocelak, Magdalena Olszanecka Glinianowicz, Jerzy Chudek

PO1.101  Obesity at 18 year-old in Autonomous Region of Madeira, Portugal
Bruno Sousa, Carina António

PO1.102  A systematic review of the international literature on the direct and indirect lifetime costs of childhood overweight and obesity completed since the year 2000
Douglas Hamilton, Anne Dee, Jude Cosgrove, Kevin Balandra, Ivan Perry

PO1.103  The relationship between albuminuria and metabolically obese but normal weight (MONW) or metabolically healthy but obese groups (MHO): Korean National Health and Nutrition Examination Survey, 2010-2011
Chong Hwa Kim, Ji Oh Mok, Kyoung Lee, Sung Rae Kim

PO1.104  Dietary intakes of vitamins among Bulgarian medical university students
Aleksandar Borisov Penkov, Vania Atanasova Birdanova, Mariana Georgieva Stojnovska

PO1.105  Cut-off value of percent body fat of obesity and abdominal obesity measured by Dual Energy X-ray Absorptiometry in Korean adolescents: Korean National Health and Nutrition Examination Survey (KNHANES) 2008—2011
Jungun Lee, Rae In Baek, Sung Jong Kim, Kyung Jin Ko, Dong Ryul Lee

PO1.106  Four years post maternal Roux-en-Y Gastric Bypass surgery: influences on spouses and children
Fanny Sellberg, Daniel Berglind, Mikaela Willmer, Per Tynelius, Erik Näsland, Ata Ghaderi, Finn Rasmussen
Health, Behaviour and Environment

Food and Diet Patterns

PO1.107 Diabetes and aging are associated with lower methylation levels of the irisin (FNDC5) gene, whereas higher adherence to the Mediterranean diet and physical activity increased methylation of these CpG sites in the PREIDMED-Valencia Study
Dolores Corella, Carolina Ortega Azorin, Oscar Coltell, Olga Portoles, Rocío Barragan, Jose M Ordoñez, Jose V Sorli

PO1.108 Evaluation of the Smartintake smartphone app and food records for measuring adolescents’ energy intake in three conditions against three gold standards
Corby K. Martin, Candice A. Myers, H. Raymond Allen, Jacob Romer, Catherine M. Champagne, Lindsay Hall, Karissa Elsass, Taylor Ayers, Monique M. Leblanc, Keely Hawkins, Frank L. Greenway, John W. Apolzan

PO1.109 Micronutrient supplementation after biliopancreatic diversion with duodenal switch in the longterm
Philip C Nett, Yves Borbély, Dino Kroll

PO1.110 Relationship between socio-economic position and obesity: identification of lifestyle and eating behaviour mediators
Marie Pigeyre, Julien Rousseaux, Julie Dumont, Louisa Gounidi, Alexandra Chmielewska, Alain Duhamel, Philippe Amouyel, Jean Dallongeville, Monique Roman, Aline Meirhaeghe

PO1.111 Novel approach to estimate associations between 24h dietary recall data of children and their parents
Timm Intemann, Antje Hebestreit, Claudia Börnhorst, Iris Pigeot, on behalf of the I.family consortium

PO1.112 Naturalistic Snack Consumption, Body Composition and Cardiovascular Health in Children
Jessica A Kerr, Tiffany Lee, Shanavi Kulkarni, Melissa Wake

PO1.113 Association between parental dietary patterns and number of shared family meals on children's dietary patterns across Europe: results from the I.Family Study
Antje Hebestreit, Timm Intemann, Claudia Börnhorst, Alfonso Siani, Stefana De Henaau, Gabriele Eiben, Yiannis A. Kourides, Eva Kovacs, Vittorio Krogh, Valeria Pala, Luis A. Moreno, Toomas Veidebaum, Monica Hunsberger, Leoni Helen Bogl

PO1.114 High incidence of Vitamin D insufficiency and deficiency in morbibly obese Irish patients undergoing bariatric surgery
Diarmouid F. Duggan, Hayder Shabana, Maria Boyce, Colm J. O’Boyle

PO1.115 Is the intake of simple carbohydrates more reduced after laparoscopic Roux-en-Y gastric bypass compared to laparoscopic gastric sleeve resection?
Irene Agnes Maria Friskes, Stefanie R. Van Mil, Hans J. Zengerink, Jan A. Apers, L. Ulas Biter

PO1.116 Association between Nutrition Label Use and obesity in Korean Adults: The Fifth Korea National Health and Nutrition Examination Survey 2010-2011(KNHANES V)
Ji Oh Mok, Chong Hwa Kim, Sung Rae Kim, Kiyoung Lee

PO1.117 Sugar sweetened beverages are the dominant source of sugar intake: results from 5-6 year old children from the WAVES study, UK
Kiya L Hurley, Tania L Griffin, Emma R Lancashire, Janet E Cade, Miranda J Pallan, Peymane Adab

PO1.118 Cross-sectional and longitudinal associations between dietary intake and BMI z-score in European children
Antje Hebestreit, Maike Wolters, Claudia Börnhorst, Gianivincenzo Barba, Stefana De Henaau, Gabriele Eiben, Charalampous Hadjigeorgiou, Eva Kovacs, Vittorio Krogh, Valeria Pala, Luis A Moreno, Toomas Veidebaum

PO1.119 Changes in dietary energy density and food selection after gastric bypass (RYGB) in Swedish adolescents (Adolescent Morbid Obesity Surgery, AMOS)
Pia Henfridsson, Anna Laurenius, Ola Wallengren, Torsten Olbers, Eva Gronowitz, Jovanna Dahlgren, Carl Erik Flodmark, Claude Marcus, Lars Ellegård

PO1.120 Post-prandial glycaemic control is impaired after 24 h severe energy restriction
David John Clayton, Jack Biddle, Tyler Maher, Carl John Husston, David John Stensel, Lewis John James

PO1.121 In morbid obese subjects, a high intake of non-caloric artificial sweeteners is associated with an unhealthy lifestyle
Robert Winther, Martin Aasbrenn, Anne Stine Kvehaugen, Per G Farup

PO1.122 Fat, sugar and water intakes among families from the IDEFICS intervention and control groups: first observations from I.Family
Louise Arvidsson, Leonie Bogl, Gabriele Eiben, Antje Hebestreit, Pêter Nagy, Michael Tornaritis, Luis Moreno, Alfonso Siani, Toomas Veidebaum, Stefana De Henaau, Lauren Lissner

PO1.123 Loss of control eating and picking or nibbling after bariatric surgery: Trajectories of weight loss in a two years longitudinal study
Eva M Conceição, Ana Pinto Bastos, Sofía Ramalho, Ana R Vaz, Ross Crosby, James E Mitchell, Paulo P. Machado
PO1.124 The rs860781-MNDA SNP is associated with BMI in a GWAs in PREDIMED PLUS-Valencia participants: Replication of the BMI-results in the PREDIMED-Valencia Study and novel associations with cardiovascular mortality
Oscar Coltell, Rebeca Fernández Carrón, Rocio Barragan, Esther Ferriz, Eva M Asensio, Inmaculada González Monje, Jose V Sorlí, Paula Carrasco, Jose I González, Jose M Ordovas, Dolores Corella

PO1.125 Abstract withdrawn

PO1.126 Peripheral Glucose Response to the Viewing of TV Food Commercials
Derek T Larkin, Colin R Martin

PO1.127 Sex and estrogen alter the action of glucagon-like peptide-1 on reward
Jennifer E Richard, Rozita H Anderberg, Lorena López Ferreras, Kajsa Olandersson, Karolina P Skibicka

PO1.128 The Evaluation of Adolescent Nutrition Status
Nevin Şanlıer, Gizem Özata

PO1.129 Fetal Programming of Obesity and Child Health
Gülşah Şahin, Nevin Şanlıer, Gizem Özata

PO1.130 Validation of a questionnaire for assessing psychosocial factors of sweetened beverages consumption in elementary school children
Gloria Hernandez Alcantara, Montserrat Bacardí Gascón, Arturo Jiménez Cruz, Octelina Castillo Ruiz

PO1.131 Differences in macronutrient profile across seven European countries (Food4Me study) and isocaloric substitution effects on BMI

PO1.132 A vegetable soup, pulses and bread dietary pattern is inversely associated with obesity in adult population
Renata Barros, André Moreira, Patricia Padrão, Vítor Hugo Teixeira, Carla Lopes, Milton Severo, Pedro Moreira

PO1.133 Effects of Probiotics Associated with Hypocaloric Diet and Physical Activity in Obese, Insulin Resistant Patients Affected by Non Alcoholic Fatty Liver Disease (NAFLD)
Daniela Dellepiane, Elena Afanasyeva, Fabrizio Muratori, Giuseppe Rovera, Daniela Ojeda, Arianna Allasia

PO1.134 The nutritional quality of combinations of foods commonly consumed in a western-style diet is not improved by increasing the variety of these foods
Hilary Green, Adam Drewnowski

PO1.135 Low Phosphorus and Calcium serum levels in a population of severely obese women: a preliminary study
Andrea Vaccaro, Lidia Santarpia, Maurizio Marra, Iolanda Cioffi, Michele Onufrio, Eliana De Rosa, Fabrizio Pasanisi, Franco Contaldo

PO1.136 Evaluation of Compliance with Mediterranean Diet Quality Index (KIDMED) in Toddlers and Adolescents
Nevin Şanlıer, Emine Yassibaş, Gülşah Şahin, Ayçıl Özturan

PO1.137 Effect of whole-grain pasta on subjective appetite and food intake in overweight/obese participants
Iolanda Cioffi, Sabine Ibrugger, Jessica Bache, Mette Torp Thomassen, Franco Contaldo, Fabrizio Pasanisi, Mette Kristensen

PO1.138 White rice consumption, independent of overall dietary patterns, is associated with general and central obesity: analysis of adults in southwest China
Guo Tian, Hongmel Xue, Yanrong Chen, Yuxin Bao, Jiao Luo, Guo Cheng

PO1.139 Connection between water intake and the BMI of elderly people
Emese Antal, Zsuzsanna Szűcs, Márta Bálint Veresné, Adrienn Lichthammer

PO1.140 Mediterranean Diet and Obesity in adults
Bruno Sousa, Carina António

PO1.141 Clinical, nutritional and environmental characteristics of a sample of NAFLD Lebanese patients
Nicole Fakhouri Sayegh, Hassan Younes, Raymond Sayegh

PO1.142 Dietary patterns and physical activity of obese children aged 5-10 years in context of their families’ lifestyle
Halina Weker, Marta Barańska, Agnieszka Riahi, Malgorzata Więch, Agnieszka Biżkowska

PO1.143 The association between adherence to the Mediterranean dietary pattern, body mass index and weight status among high-school female students aged 15-18 years in Iran
Bahram Rashidkhan
PO1.144  Does breastfeeding reduce the risk of childhood obesity? 
Hatice Bölükbaşı, Nevin Şanlıer, Sabriye Arslan

PO1.145  Review of intensive weight management with Low energy liquid diet in Type 2 Diabetes 
Shoib Ur Rehman, Neetha Jose, Vidyasi Srinivas, Katherine Peterson, Hanah Gills, Swei Myint

PO1.146  Determination of Relationship Between Mediterranean Diet Score With Body Composition in Overweight and Obese Women 
Gamze Akbulut, Melike Gönder, Burcu Deniz, Sehriban Duyar

PO1.147  Orthorexia Risk Were Higher In Female With Lower Body Mass Index 
Makbule Gezmen Karadağ, Sehriban Duyar, Yasemin Ertas

PO1.148  Dietary variability and its relationship to the development of obesity 
Cornelius Witold Dzien, Christine Dzien Bischinger, Monika Lechleitner, Alexander Dzien

PO1.149  Is Healthy Eating Index Related With Waist Circumference In Adults? 
Yasemin Ertas, Sehriban Duyar, Makbule Gezmen Karadağ

PO1.150  Beyond combination of other healthy lifestyle factors: dietary pattern is associated with body composition among adults in southwest China 
Guo Tian, Hongmei Xue, Yanrong Chen, Yuxin Bao, Jiao Luo, Guo Cheng

PO1.151  Technology Based Dietary Assessment Tool in Early Pregnancy 
Laura Mullaney, Amy C O'higgins, Shona Cawley, Rachel Kennedy, Daniel Mccartney, Michael J Turner

PO1.152  Effect of Eating Behaviours in Different Emotional States on Obesity 
Nevin Şanlıer, Duygu Türközü, Emine Elibol, Ayfer Beyaz, Gülşah Şahin, Emine Yassibaş

PO1.153  Acceptance and satisfaction of parents and students about a school-based dietary intervention in Isfahan, 2012-2013 
Maryam Bahreynian, Raya Kelishtadi, Bahareh Lajevardi

PO1.154  Relation of Food Intake and Body Mass Index in Young Students 
Ayfer Beyaz, Emine Elıbol, Elif Adanur, Gizem Ozata, Rukiye Erdoğan, Esra Bozbaş, Nevin Şanlıer

PO1.155  Nutritional Status and Obesity in Children with Autism Spectrum Disorder 
Aycol Ozturan, Nevin Şanlıer

PO1.156  A cost comparison between the commercially produced formula-based very low calorie diet (FB-VLCD) LighterLife Fast and its nutritionally equivalent conventional food (CF) counterpart 
Chrsytal Brown, Kelly L Johnston, Robert D Rona, Susannah Haynes, Jackie Sa Cox, Bar Hewlett

PO1.157  Evaluation of Nutritional Habits in Adolescents Girls 
Nevin Şanlıer, Aycol Ozturan

PO1.158  White rice consumption could increase the risk of abdominal obesity: A 3- year follow-up in Tehran Lipid and Glucose Study 
Parvin Mirmiran, Zahra Bahadoran, Fereidoun Azizi

PO1.159  The Effect of a Hypocaloric Diet on Micronutrient Intake in Overweight and Obese Patients 
Mihaela Posea, Andreea Dragomir, Gabriela Raduian

PO1.160  Assesment of Anthropometric Measurements in Adolescent 
Nevin Şanlıer, Gizem Ozata

PO1.161  dinner timetable is associated with bmi values in a sample of chilean adults 
Patricia Lopez Legarra

PO1.162  Correlation between eating patterns and weight status 
Andreea Morosanu, Magdalena Morosanu

PO1.163  Determination of nutritional status in adult celiac patients and impact of gluten-free diet on health related quality of life 
Yeliz Serin, Gamze Akbulut

PO1.164  Metabolic Syndrome and Probiotics - Prebiotics 
Sehriban Duyar, Burcu Deniz, Gamze Akbulut

PO1.165  Quinoa, Food Intake and Satiety 
Duygu TÜRKÖZÜ, Emine Elibol

PO1.166  Resting metabolic rate: in the planning of medical nutritional therapy of the obesity 
Gamze Akbulut, Yeliz Serin

PO1.167  Does fructose cause obesity? 
Sabriye Arslan, Nevin Şanlıer
The Effects Of Helicobacter Pylori Infection On Nutrition Status And Metabolism
Ayçıl Özturan, Saniye Bilici

The Mechanism and Effect of Ketogenic Diet in Obesity
Gizem Özata, Nevin Şanlıer

Waist to Height Ratio: Is it related with Obesity and Anthropometric Measurements in Turkish Individuals?
Nevin Şanlıer, Duygu Türközü, Ayfer Beyaz, Emine Elibol, Emine Yassıbaş, Gülşah Şahin

Relationship Of Food Intake And Body Mass Index In Young Students
Elif Adanur, Ayfer Beyaz, Emine Elibol, Gizem Özata, Rümeysa Erdogan, Esra Bozbas, Nevin Şanlıer

Determination of nutritional status and anemia in Multiple Sclerosis (MS) patients
Gamze Akbulut, Gürdal Orhan, Yeşil Serin

Lipid profiles and obesity in multiple sclerosis (MS)
Gamze Akbulut, Yeşil Serin

Obesity and Hypertension
Gamze Akbulut, Şehriban Duyar, Burcu Deniz

Trends and Prevalence of Childhood Overweight and Obesity in the Republic of Ireland
Laura Elaine McCarthy, Máiréad Harding, Fiona Geaney, Virginia Kelleher, Ivan Perry

Hospital costs in relation to body mass index in 1.1 million women in England: a prospective cohort study
Seamus Kent, Jane Green, Gillian Reeves, Valerie Beral, Alastair Gray, Susan A Jebb, Benjamin J Cairns, Borislava Mihaylova

The use of nutrient profiling to guide reformulation towards improved energy and nutrient content
Famke Mölenberg, Antonis Vlassopoulos, Gabriel Masset, Lisa Privet, Florent Vieux, Undine Lehmann

To Snack or Not to Snack? When, what, why
Monika Potter, Antonis Vlassopoulos, Undine Lehmann

PPP-case Zwolle Healthy City, The Netherlands
Joop Ten Dam

A modified ‘Priority Setting Partnership’ for obesity prevention policy in Australia: Investigating the recommended levels of intrusiveness
Emily Haynes, Paul Glassiou, Dianne Reidlinger

Estimation on obesity related health care expenditures in hungary, 2013
Imre Rurik, Gabriella Iski, Sarolta E Rurik, Eszter L Halmy

Future prevalence of hypertension and diabetes in the Mexican obese adult population by 2030. Results from the Mexican Obesity Model (MexOb-Model)
Luz Maria Sanchez Romero, Shaun Scholes, Jennifer Mindell, Jennifer Head

Meeting maternal needs? The interpretation of obese pregnant women’s needs in public health policies
Drude Skov Lauridsen

The Roadmap to a Healthier Future for Children and Adolescents in the United Arab Emirates-A UNICEF-led Programme
Dalia Haroun, Ola Elseleh, Razan Sahuri, Ibrahim El Zio

Anthropometric descriptive study of the population of the rural community of Cosoltepec, Oaxaca, Mexico
Addí Rhode Navarro Cruz, Juan Arturo Flores Reyes, Martin Alvaro Laczano Hernandez, Obsidulía Vera López, Raúl Avila Sosa, Carlos Enrique Ochoa Velasco

Prevalence trends of overweight and underweight children from Romania – pooled analysis of cross-sectional studies between 2006 and 2015
Adela Chirita Emandi, Carmen Barbu, Eliza Cinteza, Bianca Ioana Chesaru, Mihai Gafencu, Veronica Mocanu, Ionela Pascanu, Simona Alexandra Tatar, Maria Puiu

The challenges of health economic analyses of nutritional interventions in obesity
Mark Nuijten
PO1.188 School Fruit Scheme effectiveness is improved when a nutrition education program supports fruit distribution: an Italian trial
Romana Roccaldo,Laura Censi, Laura D’Adrezio, Sibilla Berni Canani, Laura Gennaro

PO1.189 Eating Disorder Score Is Associated With Orthorexia In Female
Sehrban Duyar, Yasemin Ertaş, Makbule Gezmen Karadağ

PO1.190 Maternal weight and body composition trajectories postpartum analysed by Body Mass Index category
Laura Mullaney, Amy O’higgins, Shona Cawley, Niamh Daly, Daniel McCartney, Michael Turner

PO1.191 To enhance or diminish autonomy in responding to obesity: Similarities and differences across stakeholder recommendations
Emily Haynes, Paul Glasziou, Diane Reidlinger

PO1.192 Assessment of obesity: alternative indexes to BMI
Sedanur Macit, Ayçiç Özturan, Betül Kocaadam, Eda Köksal

PO1.193 How the level of self-sufficiency breastfeeding affects the success breastfeeding?
Hatice Bölükbaşi, Nevin Şanlier, Sabriye Arslan

Clinical Management I

Comorbidities (inc diabetes, hypertension, lipids, sleep apnea, sexual dysfunction)

PO1.194 NHANES: Prevalence of prediabetes and diabetes by body mass index in US adults
Leigh Perreault, Anders Borglykke, Morten Donsmark, Boris Stevenin, Henrik Hjorth Meincke, Joanna Huang, K.M. Venkat Narayan

PO1.195 LCZ696 improves lipid mobilization from adipose tissue: a randomized, double-blind, active-controlled, parallel-group study in obese hypertensive patients
Jens Jordan, Rudi Stinkens, Thomas Jax, Stefan Engeli, Sven Haufe, Ellen Blaak, Macus May, Bas Havekes, Christoph Schindler, Diego Albrecht, Parasar Pal, Nicolaas Schaper, Birgitta Van Der Kolk, Uwe Tegtbur, Tim Heise, Gijs Goossens, Langeninkel Thomas

PO1.196 Evaluation of the determinants of blood pressure improvement after bariatric surgery in patients with morbid obesity and hypertension
João Sérgio Neves, Sofia Castro Oliveira, Pedro Souto, Rita Bettencourt Silva, Daniela Magalhães, Maria Manuel Costa, Ana Saavedra, Joana Oliveira, Filipe Cunha, Eva Lau, César Esteves, Sandra Belo, Ana Isabel Oliveira, Ana Cristina Santos, Paula Freitas, Ana Varela, Joana Queirós, Flora Correia, Davide Carvalho, Grupo Amtco

PO1.197 The risk factors of non-alcoholic fatty liver disease among Korean adolescents
Jung Eun Yoo, Jisun Lim, Hye Soon Park

PO1.198 Effect of Omega-Loop-Gastric-Bypass on cardiovascular risk factors in patients without and with diabetes mellitus Type II
Renate Kruschitz, Maria Luger, Karin Schindler, Bernhard Ludvik

PO1.199 Improved and more effective algorithms to screen for nutrient deficiencies after bariatric surgery
Sjaak Pouwels, Inge Bazuin, Saskia Houterman, Simon Nienhuis, Johannes Smulders, Arjen Kars Boer

PO1.200 THE INFLUENCE OF INSULIN SENSITIVITY ON SHBG AND ANDROGEN LEVELS IN PREMENOPAUSAL OVERWEIGHT AND OBESE WOMEN
Mirjana Sumarac Dumanovic, Ana Gligic, Danica Stamenkovic Pejkovic, Snezana Polovina, Dragan Micic

PO1.201 Snoring and nocturnal hypoxemia as predictors of insulin resistance in obese patients
Hamza El Hadi, Roberto Serra, Valentina Silvestrin, Jenni Turra, Silvia Bettini, Martina Ferrata, Roberto Fabris, Chiara Dal Pra, Euloge Clovis Kenne Pagui, Roberto Vettor

PO1.202 Prevalence of comorbidities in an East London severe complex obesity service
Samuel Lipworth, Simon Coppack, Julian Emmanuel

PO1.203 Obesity and comorbidities – is there any difference in patients with obstructive sleep apnoea syndrome?
Rita Bettencourt Silva, Daniela Magalhães, Pedro Souto, João Sérgio Neves, Sofia Castro Oliveira, Maria Manuel Costa, Marília Bettencourt Silva, Leonor Almeida, Marta Drummond, Ana Saavedra, Joana Oliveira, Filipe Cunha, Eva Lau, Joana Queirós, Ana Varela, Paula Freitas, Flora Correia, Davide Carvalho, Amtco Group

PO1.204 Illness perception in overweight and obese patients with type 2 diabetes mellitus
Alessandra Pokrajac Bulian, Sanja Klobucar Majanovic, Davor Stimac

PO1.205 The necessity of preoperative pulmonary function screening in patients scheduled for bariatric surgery
Sjaak Pouwels, Mohammed Said, Alper Celik

PO1.207 Cardiac structure and function before and after bariatric surgery: Implications for clinical practice
Bianca Lascaris, Sjaak Pouwels, Patrick Houthuizen, Lukas Dekker, Simon Nienhuis, Arthur Bouwman, Marc Buise
PO1.208  Perioperative obesity hypoventilation syndrome: can a routine preoperative test identify the problem?
Natalie Anne Smith, Natalie Sim, Susan Beale

PO1.209  Neck circumference as a useful indicator of obesity in Greek obese population
Elena Fotiadou, Iro Gounitsioti, Niki Kortoglou, Hariklia Dimitroula, Filippos Kouniakis, Emilia Axiotidou, Maria Bellivani, Christos Savopoulou, Apostolos Hatzitolios

PO1.210  Perioperative respiratory care in obese patients undergoing bariatric surgery: implications for clinical practice
Bianca Lascaris, Sjaak Poulwels, Frank Smeenk, Loes Manshot, Simon Nienhuis, Arthur Bouwman, Marc Buise

PO1.211  Weight loss effect induced by intragastric balloon related to dietary guidelines in patients with hepatic steatosis
Thiago Ferreira De Souza, Lucas Menezes Marques, Eduardo Grecco, Vinicius Guerra Garcia, Carlos Eduardo Freitas Jr., Tiago Magalhães Bastos, Manoel Galvão Dos Passos Neto

PO1.212  Management of morbid obesity after bariatric surgery - case presentation
Mihaela Vasilia Iftene

Clinical Management I

Childhood Obesity

PO1.213  The Adolescent Morbid Obesity Surgery (AMOS) study: five-year outcomes following laparoscopic Roux-en-Y gastric bypass in a Swedish nationwide study
Torsten Olbers, Andrew James Beamish, Eva Gronowitz, Markku Peltonen, Martin Neovius, Carl Erik Flödmark, Jovanna Dahlgren, Peter Friberg, Gunnar Göthberg, Staffan Mårlid, Kerstin Ekholm, Kajsa Järvholm, Claude Marcus

PO1.214  Development of a culturally adapted weight management programme for children from Pakistani and Bangladeshi communities in the UK: The CHANGE Study
Miranda Pallan, Tania Griffin, Emma Lancashire, Peymane Adab

PO1.215  Adiposity phenotypes in adolescents and incidence of adult metabolic syndrome: Tehran Lipid and Glucose Study
Golaleh Asghari, Farhad Hosseinpanah, Sara Serahati, Nigar Delbari, Parvin Mirmiran, Fereidoun Azizi

PO1.216  Lifestyle habits differ across gender and age in treatment seeking adolescents with severe obesity
Lisa Ha Barstad, Samira Lekhal, Pétur B. Júlíusson, Line Kristin Johnson, Jens Kristoffer Hertel, Jøran Hjelmesæth

PO1.217  Obesity treatment with intragastric balloon in an adolescent: Case series
Thiago Ferreira De Souza, Lucas Menezes Marques, Eduardo Grecco, Vinicius Guerra Garcia, Carlos Eduardo Freitas Jr., Manoel Galvão Dos Passos Neto

PO1.218  School-aged children in Bulgaria spend 26 hours weekly on screen time. Data from the EPHE study
Teodora Handjieva-Darlenska, Svetoslav Handjieiev

PO1.219  Childhood obesity and serious video games: challenging the family resistance
Daria Druzhinenko Ép. Silhan, Patrick Schmoll

PO1.220  Nonalcoholic fatty liver disease in children
Otilia Frasinariu, Mihaela Moscalu, Alexandra Ana Maria Tudose, Laura Mihaela Trandafir

Clinical Management I

Bariatric and Metabolic Surgery

PO1.221  Changes in serum SPARC, MMP-2, and -9 concentrations after bariatric surgery in obese adults
Jisun Lim, Jeong En Yoo, Hye Soon Park, Seul Ki Lee, Yeon Jin Jang, Yeon Ji Lee, Yoon Suk Heo

PO1.222  Relationship between body weight change, TSH levels and levothyroxin dosage in patients with thyroid disease undergoing bariatric surgery: gastric bypass vs sleeve gastrectomy
Brenno Astiarraga, Mariana Palumbo, Marco Anselmino, Rosario Bellini, Rossana Berta, Poupak Fallahi, Alessandro Antonelli, Stefania Camastra

PO1.223  Bariatric surgery and gout - a Swedish Obese Subjects study
Cristina Maglio, Anna Rudin, Lena Carlsson
PO1.224 Costs and outcomes of increasing access to bariatric surgery for obesity: Cohort study and cost-effectiveness analysis using electronic health records
Martin C Gulliford, Helen Pascale Booth, Judith Charlton, Alison Fildes, Omar Khan, Marcus Reddy, Mark Ashworth, Peter Littlejohns, A Toby Prevost, Caroline Rudisill

PO1.225 MRI-fat quantification of the liver, subcutaneous and visceral fatty tissue in patients before and after bariatric surgery
Bettina Wölnerhanssen, Anne Christin Meyer Gerspach, Diana Nabers, Alina Senn, Michael Moor, Stefan Borgwardt, Ralph Peterli, Christoph Beglinger, Oliver Bieri

PO1.226 Laparoscopic revision for weight loss failure after Roux-en-Y Gastric Bypass using a modified distalisation technique
Theodoros Thomopoulos, Benoit Navez

PO1.227 Conversion to diabetes during 5 years, following three bariatric surgeries, in obese pre-diabetic individuals
Dror Dicker, Rina Yahalom, Doron Comaneshter, Chagit Adler Cohen, Shlomo Vinker

PO1.228 Long and narrow gastric pouch in laparoscopic proximal gastric bypass: effect on weight loss and dumping syndrome
Ashraf El Attar

PO1.229 Sleeve gastrectomy in patients over 60 years: a single center experience
David Barbossa, Ana Coelho Gomes, Ana Sofia Osório, Maria Raquel Carvalho, Ema Nobre, João Raposo, Márcio Mascarenhas

PO1.230 Metabolic syndrome in obese patients submitted to bariatric surgery: a 2-year follow-up study
Soaia Oliveira, João Neves, Pedro Soutere, Daniela Magalhães, Rita Bettencourt Silva, Maria Costa, Ana Saavedra, Joana Oliveira, Filipe Cunha, Eva Lau, César Esteves, Sandra Belo, Paula Freitas, Ana Varela, Joana Queirós, Flora Correia, Davide Carvalho, Grupo Amrto

PO1.231 Greater curvature plication versus laparoscopic sleeve gastrectomy: 3-years results of randomized controlled trial
Vladymyr Grubnik, Oral Ospanov, Karlygash Namaeva, Oleg Medvedev, Marina Kresyun

PO1.232 The effect of laparoscopic gastric banding in women carrying rare variants of MC4R gene
Olga Lischkova, Barbora Sedlackova, Josef Vcelak, Marketa Vankova, Bela Bendlova, Vojtech Hainer, Petra Sramkova, Karin Dolezalova, Martin Fried, Jana Vrbikova, Marie Kunesova

PO1.233 Efficacy of single anastomosis sleeve ileal (SASI) Bypass for type-2 diabetic obese patients: loop gastric bipartition, a novel metabolic surgery procedure
Tarek Ibrahim Mohamed Mahdi, Abdul Wahid Mohammed Ali Al Wahedi, Carl Fredrick Schou

PO1.234 Sleeve gastrectomy versus gastric bypass: 5 years follow-up
Andreea Ciudin, Mayra Alejandro Velasquez, Olga Simó Servat, Angel Ortiz, Rafael Simó, Cristina Hernandez, Jm Fort, Jordi Mesa

PO1.235 Pregnancy After Bariatric Surgery: Results of a Single-Center Study
Maria Manuel Costa, Sandra Belo, Daniela Magalhaes, Rita Bettencourt Silva, Pedro Soutere, João Neves, Sofia Oliveira, Eva Lau, Joana Oliveira, Filipe Cunha, Ana Saavedra, Ana Varela, Joana Queirós, Flora Correia, Paula Freitas, Davide Carvalho, Grupo Amrto

PO1.236 Efficacy of single anastmosis sleeve ileal (SASI) Bypass for type-2 diabetic obese patients: loop gastric bipartition, a novel metabolic surgery procedure
Tarek Ibrahim Mohamed Mahdi, Abdul Wahid Mohammed Ali Al Wahedi, Carl Fredrick Schou

PO1.237 Sleeve gastrectomy versus gastric bypass: 5 years follow-up
Andrea Ciudin, Mayra Alejandro Velasquez, Olga Simó Servat, Angel Ortiz, Rafael Simó, Cristina Hernandez, Jm Fort, Jordi Mesa

PO1.238 Bariatric surgery in type 2 Diabetics: The financial impact on the local health economy
Samantha Chambers, Dhashareeth Manickam, Emma Wooldridge, John Wright, Emma White, Karen Abolghasemi Malekabadi, Steven John Robinson, Martin Wadley, Anthony Perry

PO1.239 The role of antral resection on outcomes of sleeve gastrectomy for morbid obesity: a prospective randomized study
Vladymyr Grubnik, Vadim Ilyashenko, Marina Kresyun, Oleg Medvedev

PO1.240 Weight gain after bariatric surgery: - What are the determining factors in the postoperative period of bariatric surgery
Marta Cruz Martins, Catarina Longras, André Magalhães, Ana Cristina Carvalho, Diana Brito, Rui Pinto, Washington Costa, José Monteiro, Vânia Castro, Catarina Nara, José Pinto Correia

PO1.241 Is SPIDER® Sleeve Gastrectomy Superior to Laparoscopic Sleeve Gastrectomy; results in 400 patients with 2 years follow up
Mahmood Saad Al-dhaheri, Nesreen Khidir, Walid El Ansari, Davit Sargsyan, Moataz M Bashah, Mohammed Alkuwari

PO1.242 Eating behaviors after bariatric surgery: a longitudinal study comparing primary and revisional bariatric surgery patients
Ana Pinto Bastos, Ana Pinto, Filipa Arrojado, Sofia Ramalho, Isabel Brändão, Paulo P.P. Machado, Eva Conceição
Efficacy and safety of laparoscopic gastric plication in low BMI obese patients
Ahmed Elgeidie

Changes in carbohydrate and lipid metabolism in obese diabetic women 2 years after different types of bariatric surgery
Marie Kunešová, Barbora Sedláčková, Olga Lischková, Eva Tvrzická, Barbora Staňková, Petra Šrámková, Karin Doležalová, Pavla Kalousková, Petr Hlavatý, Martin Hill, Vojtěch Hainer, Martin Fried, Jana Vrbíková

Sucrosomial iron: an alternative therapy in the treatment of refractory iron deficiency anemia after bariatric surgery in patients actually treated with parenteral iron
Andreea Ciudin, Olga Simó Servat, Cristina Hernadez, Rafael Simó, Jordi Mesa

Reduced circulating ANGPTL8/betatrophin concentrations in obesity increase after surgically-induced weight loss, but not after diet-induced weight loss
Javier Gómez Ambrosi, Eider Pascual Corrales, Victoria Catalán, Amaia Rodríguez, Rafael Moncada, Victor Valentí, Beatriz Ramírez, Camilo Silva, María Jesús Gil, Javier Salvador, Gema Frühbeck

Bariatric surgery leads to functional recovery of the liver - a prospective cohort study with the LiMAX test
Patrick Hamid Alizada, Isabella Barth, Andreas Kroh, Julia Andruszkow, Tom Luedde, Ulf Peter Neumann, Maximilian Schmeding, Florian Ulmer

Unexplained abdominal pain after bariatric surgery
Annouk S. Pierik, Usha K. Coblijn, Christel A.L. De Raaff, Bart A. Van Wagenveld

Effect of gastric bypass on bone mineral density, parathyroid hormone and vitamin D: 5 years follow-up
Mustafa Raaf, Ingmar Nåslund, Eva Rask, Eva Szabo

Fasting and stimulated glucagon and insulin levels in the long-term period after biliopancreatic diversion
Natalya Mazurina, Ekaterina Troshina, Natalya Ogneva, Ekaterina Ershova, Yury Yashkov

Conversion of laparoscopic sleeve gastrectomy into laparoscopic Roux-en-Y gastric bypass and mini gastric bypass: retrospective analysis of 23 cases
Marko Kraljevic, Tarik Delko, Thomas Köstler, Daniel Oertli, Urs Zingg

Redo surgery after failed open VBG: laparoscopic mini gastric bypass versus laparoscopic roux en y gastric bypass. Which is better?
Tamer Salama, Alaa Abass, Karim Sabry

Vitamin D loading dose supplementation after metabolic surgery and impact of biopsy-proven liver fibrosis and impaired renal function in morbidly obese patients
Maria Luger, Renate Kruschitz, Christian Kienbacher, Felix Langer, Karin Schindler, Gerhard Prager, Michael Trauner, Friedrich Hoppichler, Michael Krebs, Rodrig Marculescu, Bernhard Ludvik

Complications after laparoscopic sleeve gastrectomy
Catarina Longras, Marta Martínis, Cristina Carvalho, André Magalhães, Diana Brito, Vânia Castro, Teresa Santos, Rui Pinto, Washington Costa, Ricardo Moreira, Pinto Correia

Improving the long term follow-up of bariatric surgery patients in the UK
Mary Okane, Helen M Parretti, Carly A Hughes, Manisha Sharma, Sean Woodcock, Tamara Puplampu, Julian H Barth, Ken Clare, Iris Macmillan, Jacqueline Joyce, Alex I Blakemore, Su Sethi

Increased bioavailability of methadone following sleeve gastrectomy - A planned case observation
Magnus Strømmen, Olav Spigset, Bård Kulseng, Arne Helland

Hypomagnesemia and metabolic syndrome in obese patients submitted to bariatric surgery: a 2-year follow-up study
Sofia Oliveira, João Neves, Pedro Souto, Daniela Magalhães, Rita Bettencourt Silva, Maria Costa, Ana Saavedra, Joana Oliveira, Filipe Cunha, Eva Lau, César Esteves, Sandra Belo, Ana Santos, Paula Freitas, Ana Varela, Joana Queirós, Flora Correia, Davide Carvalho, Grupo Amtco

Continuous glucose monitoring as a screening tool for hypoglycaemia after bariatric surgery
Patrick Ritz, Charlotte Vauxs, Hélène Hanaire

The need for intensive nutritional care after Bariatric Surgery: is Mini Gastric Bypass at fault?
Cécile Bétry, Emmanuel Disse, Cécile Chambrier, Didier Barnoud, Patrick Gelas, Sandrine Baubet, Martine Laville, Elise Pelascini, Maud Robert

Totally robotic gastric bypass using modified Lonroth technique
Arun Prasad
Use of Intragastric Balloon for preoperative weight loss
Sumit Midya, Michelle Slater, Gregory Jones, James Ramus, Marianne Sampson

Liver stiffness and glycolipid metabolism in morbid obese patients: effects of marked weight loss obtained by Laparoscopic Sleeve Gastrectomy
Danila Capoccia, Moira Testa, Gloria Guarisco, Adriano De Santis, Lucia Parlatti, Flaminia Ferri, Stefano Ginanni Corradini, Francesca Abbatini, Anna Guida, Mario Rizzello, Gianfranco Silecchia, Frida Leonetti

Nutritional status of patients at 6 months after laparoscopic sleeve gastrectomy
Sergiu Padureanu, Laura Mihalache, Ottilia Nita, Andreea Gherasim, Andrei Catalin Oprescu, Radu Sebastian Gavrili, Lidia Iuliana Athine

Laparoscopic Sleeve Gastrectomy: Impact on Weight Loss and Body Mass Index over Five Years
Ana Coelho Gomes, David Oliveira Barbosa, Maria Raquel Carvalho, Ema Nobre, João Raposo, Mário Rui Mascarenhas

Vitamin D Deficiency and Obesity: Retrospective Evaluation of Weight Loss According to Vitamin D Levels
Daniela Magalhães, Rita Bettencourt Silva, Sofia Oliveira, Pedro Soutelo, João Sérgio Neves, Maria Manuel Costa, Ana Saavedra, Joana Oliveira, Filipe Cunha, Eva Lau, Ana Cristina Santos, Paula Freitas, Davide Carvalho

Severe and recurrent hypoglycemia after gastric bypass surgery – we must keep alert for the diagnosis
Rita Bettencourt Silva, Joana Queiróz, Ana Saavedra, Maria Manuel Costa, César Esteves, Ana Varela, Paula Freitas, John Preto, José Costa Maia, Davide Carvalho, Amtco Group

Clinical Management I

Drugs (approval, regulation)

Improvement in patient-assessed quality of life, eating behavior, and sexual function after 26 weeks of naltrexone/bupropion compared with usual care
Lisette M Acevedo, Kevin Shan, Ken Fujioka

Prolonged-Release Naltrexone/Bupropion Combination Therapy Had no Effect on Adverse Events of Depression or Suicidal Ideation: a Pooled Analysis from the Contrave Obesity Research Program
Preston Klassen, Lisette M Acevedo, Frank L Greenway

Long-term efficacy of naltrexone/bupropion, administered as recommended in clinical practice
Amy Halseth, Kevin Shan, Steve Chen
Basic Science and Experimental Approaches

Appetite Regulation

PO2.001 Increased diet-induced-thermogenesis after consumption of fish protein in combination with high glycemic index carbohydrates compared with meat protein - a randomized crossover study
Signe Nyby, Lone Vestergaard Nielsen, Lars Klingenberg, Christian Ritz, Bjørn Liaset, Karsten Kristiansen, Lise Madsen, Anne Raben

PO2.002 Smelling attenuation promotes weight loss in obese non diabetic adults
Dror Dicker, Dana Marcovicu, Adva Beck, Salim Mazzawi, Arie Markel

PO2.003 Effects of polydextrose on gastric peptides in healthy normal weight and overweight women when consumed during a breakfast meal
Alvin Ibarra, Kaisa Olli, Wilrike Pasman, Carina De Jong Rubingh, Henk Hendriks, Karl Heinz Herzig, Kirsti Tiitonen

PO2.004 The effect of diet on weight loss and body composition after ileal transposition
Edit Somogyi, Csaba Nyakas, Henry Coopmans

PO2.005 Effects of polydextrose on the subjective feelings of appetite in women during the Satiation and Satiety periods when consumed as part of a breakfast or as a mid-morning snack
Alvin Ibarra, Kaisa Olli, Wilrike Pasman, Carina De Jong Rubingh, Henk Hendriks, Karl Heinz Herzig, Kirsti Tiitonen

PO2.006 Protein from salmon can potentially reduce appetite sensations to a greater extent than protein from veal
Lone Vestergaard Nielsen, Signe Nyby, Lars Klingenberg, Christian Ritz, Bjørn Liaset, Karsten Kristiansen, Lise Madsen, Anne Raben

PO2.007 The relationship between ghrelin forms and malnutrition in hemodialysis patients
Emine Elibol, Efsun Karabudak

PO2.008 Adipokines in Breast Milk and Growth
Betül Kocaadam, Eda Köksal

Basic Science and Experimental Approaches

Novel Drugs

PO2.009 Weight loss and associated improvements in cardiometabolic risk factors with liraglutide 3.0 mg in the SCALE Obesity and Prediabetes randomised, double-blind, placebo-controlled 3-year trial
Arne Astrup, Frank Greenway, Michel Krempf, Carel W Le Roux, Roberto Vettor, Linda Shapiro Manning, Søren K Lilleøre, Ken Fujioka

PO2.010 Liraglutide 3.0 mg reduced the risk of developing type 2 diabetes and decreased body weight in the SCALE Obesity and Prediabetes randomised, double-blind, placebo-controlled trial
Luc Van Gaal, Arne Astrup, Ken Fujioka, Frank Greenway, David C.w. Lau, Rafael Violante Ortiz, Xavier Pi Sunyer, John Wilding, Trine V. Skjøth, Linda Shapiro Manning, Carel W. Le Roux

PO2.011 Multi-level and multi-scale drug simulations for weight regulation and obesity
Gunnar Cedersund, Elin Nyman, Rikard Johansson, David Hallberg, Peter Gennemark, Peter Strålfors

PO2.012 Neuropsychiatric safety profile with liraglutide 3.0 mg for weight management across randomised, placebo-controlled, double-blind phase 2 and 3 trials
Robert F Kushner, Vanita R Aroda, David Cw Lau, Thomas Wadden, John Wilding, Jason Brett, Christine B Jensen, Patrick M O’neil

PO2.013 Effects of L-Carnitine Supplementation on Inflammatory Factors and Malondialdehyde in Patients with Nonalcoholic Steatohepatitis (NASH)
Shahryar Eghtesadi, Shirin Amir Mghadam, Mohsen Nemati, Mohammad Khalili, Majid Mojarrad, Shima Jazayeri, Hassan Vosooghinia, Ahmad Khosravi, Maryam Salehi, Maryam Eghtesadi

PO2.014 Nicotinic anti-inflammatory pathway: a new target to control low-grade inflammation and glucose homeostasis in obesity
Raffaella Cancell, Margherita Maffei, Ilaria Barone, Gaia Scabia, Yaroslav Berger, Carlo Matera, Alessandra Zulian, Ferruccio Santini, Marco De Amici, Clelia Dallanoce, Anna Maria Di Blasio

PO2.015 Exendin-4, a GLP-1 analogue, decreases the extracellular matrix protein elastin in human omental adipose tissue
Emilie Pastel, Shivam Joshi, Emily Price, Bridget Knight, Rebecca Ward, Katarina Kos
Basic Science and Experimental Approaches

Ectopic Fat

PO2.016  Sleeve gastrectomy improves non-alcoholic fatty liver by reducing the expression of lipogenic transcription factors in diet-induced obese rats  
Silvia Ezquerro, Leire Méndez Giménez, Sara Becerril, Rafael Moncada, Víctor Valentí, Beatriz Ramírez, Victoria Catalán, Javier Gómez Ambrosi, Amaia Rodríguez, Gema Frühbeck

PO2.017  The role of VEGFA in regulation of fat distribution  
Jacqueline Krüger, Manuela Quandt, Beate Gutsmann, Dorit Schleinitz, Jana Breitfeld, Tobias Wohland, Matthias Kern, Nora Klötting, Anke Tönjes, Matthias Blüher, Michael Stumvoll, Peter Kovacs

PO2.018  Very-high-fat and low-fat isocaloric diets exert similar metabolic benefits but different temporal effects on cardiometabolic risk markers  

PO2.019  Obesity and hepatic fibrosis in diabetic patients  
Emilia Rusu, Georgiana Enache, Marianna Jinga, Florin Rusu, Ramona Dragut, Raluca Nan, Horatiu Popescu, Mihaela Posea, Marilena Stoian, Adrian Costache, Gabriela Radulian

PO2.020  The influence of glucose homeostasis on abdominal fat  
Teresa Lourenço Branco, Sandra Silva Martins

Adipogenesis

PO2.021  DPP-4 deletion in adipose tissue leads to protective remodeling under high fat diet  
Tania Romacho, Ira Indrakusuma, Diana Roehrborn, Tamara R. Castañeda, Tomas Jelenik, Jürgen Weiß, Hadi Al Hasani, Henrikse Sell, Michael Roden, Junger Eckel

PO2.022  Interleukin-6 induces impairment in human sub-cutaneous adipogenesis in obesity associated insulin resistance  
Mohamed A. Elrayess, Shamama Almurakahy, Wael Kafienah, Ilhame Diboun, Morana Jaganjac, Fatima Al Khelaifi1, Houari Abdesselem, Nayef Maazoun, Vidya Ali, Moataz Bashash

PO2.023  Paired related homeobox 1 (PRRX1) regulates (HIF1a and) glycolysis in human adipocytes  
Elise Grytten, Jessica Svärd, Christian Busch, Jørn Sagen, Gunnar Mellgren, Simon Dankel

PO2.024  Effects of CXCR2 signaling axis on BMSCs adipogenesis  
Dingding Cao, Feifei Ma, Zhuo Liu, Yuanjuan Li, Feng He, Jianxin Wu

PO2.025  Insulin Resistance And Subclinical Inflammation Seem To Be Major Factors In The Regulation Of Klotho  
Johanna M Brix, Carsten T Her, Eva C Krzizek, Hans P Kopp, Bernhard Ludvik, Guntram Scherthaner, Gerit H Scherthaner

PO2.026  MAP kinase phosphatase 3 inhibits brown adipocyte differentiation via regulation of Erk phosphorylation  
Hyun Sup Kang, Won Kim

PO2.027  Identification of Mest gene expression as a predictive biomarker of adipose tissue expansion sensitive to dietary anti-obesity interventions  
Joan Ribot, Anja Voigt, Agustin G. Sabater, Andreu Palou, Susanne Klaus, María Luisa Bonet

PO2.028  Thylakoids shift adipocyte size distribution, PPAR-γ expression and lipid turnover in adipose tissue from high-fat fed mice  
Eva-Lena Stenblom, Charlotte Ericsson Albertsson, Caroline Montelius, Emil Egecioglu, Karin G Stenkula

PO2.029  Human adipose tissue macrophages: which types are we talking about?  
Juan Ramon Acosta, Iyadh Douagi, Daniel Peter Andersson, Jesper Bäckdahl, Mikael Ryden, Peter Arner, Jurga Laurencikiene
Basic Science and Experimental Approaches

Cognitive and Sensory Factors

PO2.031 Relationship between obesity and cognitive function in young normal weight and obese women
Nicholas O’Dwyer, Rebecca Cook, Cheyne Donges, Helen Parker, Manohar Garg, Katharine Steinbeck, Kieron Rooney, Janet Franklin, Helen O’Connor

PO2.032 The relationship between overweight, obesity and cognitive function in adults: A systematic review and meta-analysis
Rebecca Cook, Hoi Lun Cheng, Nicholas O’Dwyer, Jacqueline Raymond, Kieron Rooney, Katherine Steinbeck, Helen O’Connor

PO2.033 Relationship of omega-3 polyunsaturated fatty acid status with cognitive function in young normal weight and obese women
Rebecca Cook, Nicholas O’Dwyer, Cheyne Donges, Helen Parker, Manohar Garg, Katharine Steinbeck, Kieron Rooney, Janet Franklin, Helen O’Connor

Basic Science and Experimental Approaches

Other

PO2.034 Anti-oxidant treatment improves cardiac dysfunction in ageing obese Bmal1 deficient mice
Bianca Hemmercyx, Philipp Hohensinner, Melissa Swinnen, Ward Heggermont, Johann Woji, Roger Lijnen

PO2.035 Insulin stimulates white adipocyte adiponectin secretion via mechanism not involving direct effects on the exocytotic machinery
Saliha Musovic, Ali M Komai, Cecilia Brännmark, Charlotte S Olofsson

PO2.036 White adipocyte adiponectin exocytosis is stimulated via B3 adrenergic signaling and activation of Epac1: catecholamine resistance in obesity and type 2 diabetes

PO2.037 Obesity as a risk factor for the development of thrombotic thrombocytopenic purpura in Adamts13 deficient mice
Lotte Geys, Elien Roose, Ilse Scroyen, Roger Lijnen, Karen Vanhoorelbeke

PO2.038 Adipose tissue gene expression is differentially regulated with different rates of weight loss in overweight and obese humans
Roel G. Vink, Nadia J.T. Roumans, Parastoo Fazeldalad, Samar H.K. Tareen, Mark V. Boekschoten, Marleen A. van Baak, Edwin C.M. Mariman

Basic Science and Experimental Approaches

Other

PO2.039 NAFLD in Asian Indians: Querying the role of composition and volumes of subcutaneous adipose tissue compartments using 1H-MRS
Sryma Pb, Naval K Vikram, Naveet Wig, Surya Prakash, N. R. Jagannathan, Virendra Kumar, R. Lakshmy, Sanjay Sharma, Ravindra M Pandey

PO2.040 The effects of morbid obesity, super obesity and reverse trandelenburg position on respiratory mechanics in patients underwitting laparoscopic sleeve gastrectomy operations under total intravenous anesthesia
Tank Umutoğlu, Mefkur Bakan, Ufuk Topuz, Ismail Sumer, Ulgen Seniyye Zengin, Süleyman Bozkurt, Harun Uysal, Ziya Salihoglu

PO2.041 Evaluation of gut microbiota in obese patients with sleep gastrectomy
Iolanda Cioffi, Lidia Santarpia, Marianna Naccarato, Valeria Amato, Concetta Del Piano, Carmela De Caprio, Ida Torre, Franco Contaldo, Fabrizio Pasanisi

PO2.042 Predominance of glycolytic lactate production from 14C- glucose over oxidative lipogenesis in isolated epididymal rat adipocytes
Cecilia Ho, Floriana Rotondo, Maria Del Mar Romero, Serena Memmolo, Xavier Remesar, Jose Antonio Fernandez Lopez, Marià Alemany

PO2.043 The role of caveolae in white adipocyte adiponectin exocytosis
Cecilia Brännmark, Unn Örtergen Kugelberg, Peter Strålfors, Charlotte Olofsson

PO2.044 Fat mass and muscle mass show opposite relationships with physical performance in older obese type 2 diabetes patients: baseline data PROBE trial
Robert Memelink, Twan Ten Haaf, Suzanne Van Der Pias, Wilrike Pasman, Suzan Wopereis, Anke Bongers, Johan De Vogel, Peter Weijs

PO2.045 Efficacy of usg guided tap block after laparoscopic sleeve gastrectomy, randomized controlled study
Selcuk Alver, Tank Umutoğlu, Ismail Sumer, Ulgen Seniyye Zengin, Ufuk Topuz, Mefkur Bakan, Kadir Idin, Süleyman Bozkurt, Ziya Salihoglu

PO2.046 Copy number variation (CNV) analysis and mutation analysis of the 6q14.1 – 6q16.3 genes SIM1 and MRAP2 in Prader Willi like patients
PO2.047 Comparative study on the association of lipid accumulation product and body mass index with insulin resistance, oxidative stress and sub-clinical inflammation in type 2 diabetic patients
Parvin Mirmiran, Zahra Bahadoran, Fereidoun Azizi

PO2.048 Absence of an effect of liposuction on serum adipokine concentration in normal-overweight subject
Anna Lubkowska, Monika Chudecka, Andrzej Dmytrzak

PO2.049 Evaluating Illumina methods to explore the microbiota in saliva samples to predict the risk of obesity
Sajia Raiju, Sonja Langström, Pekka Ellonen, Elisabete Weiderpass, Trine B Rounge

PO2.050 Portal and mesenteric vein thrombosis: Case series among 3000 bariatric cases; our experience in Qatar and future path to decrease its incidence
Moamena Ahmed El Matbouly, Nesreen Khidir, Motaz Basha, Mohammed Al Kuwari

PO2.051 The Effect of Muscular Lipid Accumulation on Isolated Skeletal Muscle Contractility
Jason Tallis, Cameron Hill, Val M Cox, Rob S James

PO2.052 Are anti-saccharomyces cerevisiae antibodies associated with obesity and irritable bowel syndrome?
Anne Stine Kvehaugen, Martin Aasbrenn, Per Grønaas Farup

PO2.053 The use of 3D surface-imaging for volumetric measurement within an obese population- a feasibility study
Sean Clarkson, Charlotte Simpson, David R Broom, Stuart Flint, Jonathan S Wheat

PO2.054 Study of Autonomic functions in patients of Non Alcoholic Fatty Liver Disease
Mavidi Sunil Kumar, Akanksha Singh, Ashok K. Jaryal, K. K. Deepak, R. Lakshmy, Surya Prakash, Sanjay Sharma, Ravindra M. Pandey, Piyush Ranjan, Naval K. Vikram

PO2.055 Are oxygen consumption measurements in isolated adipocytes from lean and obese subjects comparable with those in isolated mitochondria?
Britta Wessels, Theresa Schöttl, Hans Hauner, Martin Klingenspor, Thomas Skurk

PO2.056 Sexual Dysfunction Is Common in the Obese Female and improves after Bariatric Surgery
Dita Pichlerova, Jana Zmolikova, Jitka Herlesova, Tomas Fait

PO2.057 Proteomic and metabolomic manifestations of the different variants of apolipoprotein e genes polymorphism in obese patients
Olga Chernyak, Tatyana Sentsova, Ilya Vorozhko, Kamilla Gapparova

PO2.058 Overexpression of Acyl-CoA Synthetase Long-Chain 5 Protein Isoforms and Effect on Skeletal Muscle Fat Oxidation
Abishankari Rajkumar, Mary Ellen Harper, Frédérique Tesson

PO2.059 IARC Handbook of Cancer Prevention Vol. 16: Weight control
Beatrice Lauby-Secretan, Chiara Scoccianti, Dana Loomis, Yann Grosse, Kate Z Guyton, Franca Bianchini, Kurt Straif

PO2.060 Laparoscopic Sleeve Gastrectomy in obese patients-middle term follow-up of Vitamin D deficiency
Ioana Hristov, Daniel Timofte, Florin Zugun Eloae, Teodor Oboroceanu, Luminilta Labusca, Veronica Mocanu

PO2.061 Effects of bariatric surgery on inspiratory muscle strength
Siaak Pouwels, Marieke Aarts, Mohammed Said, Joep Teijink, Frank Smeenk, Simon Nienhuijs

PO2.062 Palatable high-fat diet provokes higher fat accumulation than standard high-fat diet in the rat
Laia Oliva, Giada Caviola, Tània Aranda, Anna Fernández Bernal, José Antonio Fernández López, Marià Alemany, Xavier Remesar

PO2.063 Safety, feasibility and short term complication following LSAGB(laparoscopic single anastomosis Gastric Bypass), results in the first 277 cases
Subhi Abu Abeid, Shai Eldar, Guy Lahat, Joseph Klausner

PO2.064 Genomic, proteomic and metabolomic predictors of nonalcoholic fatty liver disease in obese patients
Tatyana Sentsova, Olga Chernyak, Ilya Vorozhko, Kamilla Gapparova

PO2.065 Effect of BMI, omega-3 and age on lipoprotein patterns with implications for cardiovascular health
Tarja Rajalahdi, Olav Martin Kvalheim

PO2.066 Association of fasting insulin resistance and postprandial triglyceridemia in normoglycemic morbid obese subjects
José Francisco Martínez Valls, Juncal Martinez Ibáñez, Miguel Civera, Sergio Martínez Hervás, Miriam Moriana, Ning Yun Wu Xiong, José Tomás Real, Juan Francisco Ascaso

PO2.067 Genomic, proteomic and metabolomic predictors of atherosclerosis in obese patients
Olga Chernyak, Tatyana Sentsova, Ilya Vorozhko, Kamilla Gapparova
PO2.070  Nitric oxide production could predict visceral adiposity dysfunction in adults: A prospective approach in Tehran Lipid and Glucose Study  
Zahra Bahadoran, Parvin Mirmiran, Asghar Ghasemi, Fereidoun Azizi

PO2.071  Adiponectin in different clinical and morphological stages of non-alcoholic fatty liver disease in patients with abdominal obesity and the effect of metformin on its level  
Ksenia Komshilova, Ekaterina Troshina, Bogomolov Pavel, Ekaterina Ershova, Natalia Mazurina

PO2.072  Effect of recruitment maneuver on respiration mechanics in laparoscopic sleeve gastrectomy operations  
Ismail Sumer, Ufuk Topuz, Selcuk Alver, Tarik Umutoglu, Mefkur Bakan, Ulgen Seniyeye Zengin, Halil Coskun, Ziya Salihoglu

PO2.073  The evaluation of serum lipid profile after a weight loss program: A Pilot Study  
Gamze Akbulut, Ayfer Beyaz

PO2.074  Comparative analysis of respiratory muscle strength before and after bariatric surgery using five predictive equations  
Sjaak Pouwels, Marc Buise, Frank Smeenk, Joep Teijink, Simon Nienhuijs

PO2.075  Evaluation of anthropometric measurements and blood lipids of individuals who were applied diet with physical activity  
Gamze Akbulut, Ayfer Beyaz

PO2.076  Does intestinal microbiota affect body weight?  
Hilal Yildiran, Feride Ayyildiz, Sabrine Arslan

Health, Behaviour and Environment

Socioeconomic Inequalities

PO2.077  Long-term unemployment is related to impaired glucose metabolism in middle-aged men: a follow-up of the Northern Finland Birth Cohort 1966  
Nina Rautio, Tuulia Varanka Ruuska, Eeva Vaaramo, Saranya Palaniswamy, Rozenn Nedelec, Jouko Miettunen, Jaro Karppinen, Juha Auvinen, Marjo Riitta Järvelä, Sirkiä Keinänen Kluuvi, Sylvain Sebert, Leena Alen Mursula

PO2.078  Inequalities in morbid obesity in England: Cross-sectional analysis of nationally representative data  
Helen Pascale Booth, Martin C Gulliford

PO2.079  Impact of migration status on BMI, nutrition-related knowledge and dietary pattern in Viennese schoolchildren  
Eva Luger, Maria Luger, Manuel Schätzer, Monika Lechleitner, Friedrich Hoppcichler

PO2.080  Obesity and socio-economic factors among the Moroccan school children (the case of the Wilaya of Marrakesh)  
Kamal Kaoutar, Mohamed Kamal Hilali, Mohamed Loukid

Health, Behaviour and Environment

Behavior Change

PO2.081  Can a lifestyle intervention for pregnant women with obesity affect gestational weight gain?  
Karin Haby, Åsa Premberg, Ragnar Hanas, Marie Berg

PO2.082  Do making habits or breaking habits influence weight loss and weight loss maintenance? A randomised controlled trial  
Gina Cleo, Rae Thomas, Elizabeth Isenring, Paul Glassiou

PO2.083  Technology-based interventions in the treatment of overweight and obesity: A systematic review  
Lieke Raaijmakers, Sjaak Pouwels, Kim Berghuis, Simon Nienhuijs

PO2.084  Maternal wellbeing, sleep and stage of exercise behavior change impacts on maternal anthropometry and body composition in an overweight and obese pregnancy  
Maria A Kennelly, Kate M Ainscough, Karen L Lindsay, Fionnuala M McAuliffe

PO2.085  The Quality of life in Overweight and Obese Children and Adolescents during a Community-based Obesity Treatment Programme  
Pernille Maria Mollerup, Tenna Ruest Haarmark Nielsen, Christine Bejsøe, Julie Tonsgaard Kloppenburg, Jennifer Lyn Baker, Jens Christian Holm

PO2.086  Parental feeding practices and nutrition knowledge among parents having children with learning disabilities: a pilot qualitative study  
Katia Nabil Estrada Ruelas, Arturo Jiménez Cruz, Montserrat Bacardí Gascón
PO2.087 A review of the integration of behaviour change methodologies in randomised controlled trial lifestyle interventions among overweight and obese women during pregnancy
Kate M Ainscough, Karen L Lindsay, Eileen R Gibney, Fionnuala M McAuliffe

PO2.088 Personalized exercise prescription: does it work after bariatric surgery?
Karyn Mackenzie, Wei Wang, Patti Kastanias, Sandra Robinson, Lorraine Whitehead

PO2.089 Portion size selection and energy intake in the US population, a modeling case-study
Gabriel Masset, Antonis Vlassopoulos, Famke Mölenberg, Undine Lehmann

PO2.090 Increased prevalence of ADHD, autism spectrum disorder and other neurodevelopmental disorders in obese children
Jovanna Dahlgren, Anna Björk, Elisabet Wentz

PO2.091 “The balloon was just the kick start to get things going, the rest I realised I need to do it for myself”; Adolescent experiences from an intra-gastric balloon as an adjunct to a lifestyle programme: Qualitative study 12 months on
Lindsey J Reece, Paul Bissell, Neil Wright, Robert J Copeland

PO2.092 Implicit and Explicit Weight Bias among psychology students
Katia Nabil Estrada Ruelas, Arturo Jiménez Cruz,Montserrat Bacardí Gascón

PO2.093 Losing weight and maintaining healthy lifestyle with help of patient organization STOB
Alexandra Fraisová, Iva Málková

PO2.094 The Childhood Obesity Treatment Protocol adopted into a Community-based Treatment Programme
Pernille Maria Mollerup, Pernille Michael Gamborg, Cæcilie Trier, Tenna Ruest Haarmark Nielsen, Christine Bøjbjerg, Jennifer Lyn Baker, Jens Christian Holm

PO2.095 GLP-1 is both anxiogenic and antidepressant; divergent effects of acute and chronic GLP-1 on emotionality
Rozita H Anderberg, Jennifer E Richard, Caroline Hansson, Hans Nissbrandt, Filip Bergquist, Karolina P Skibicka

PO2.096 Obesity: Analysis of the use of a comprehensive care system to change the lifestyle, through a retrospective study. Evolution of therapeutic tools, and impact on the thresholds
Karina Paola Zullich, Abel Olkies, Maximo Guido Ravena

PO2.097 Evaluation of the effectivity of individual education treatment: demographic and nutritional status association
Renata Maria Galvao Cintra, Luiza Cristina Domingues Dias, Thabata Koester Weber, Beatriz Lima Santos, Andreia Pereira Souza

PO2.098 Possibilities of a short intervention for physicians working with obese people
Iva Málková, Hana Málková

PO2.099 Fist results from the austrian Prevention Project EDDY again the development of obesity and cardiovascular risk factors
Christina Pouppelemeier, Oliver Helk, Maria Mooseder, Ottmar Pachinger, Kurt Widhalm

PO2.100 Treatment of adolescents with under- or overweight by stress regulation exercises: an SMS-supported randomized controlled study
Dirk Büchter, Tobias Kowatsch, Anna Tanner, Serpil Vural, Josef Laimbacher, Alexander Müdespacher, Dagmar L’allemand

PO2.101 TNO acting as a Field Lab for Health Measurements; effects on health and behavior
Iris M. De Hoogh, Msc, Ruud Boessen, André Boorsma, Ivana Bobeldijk, Wilrike J. Pasman

PO2.102 Body weight re-gain: comparing the effectiveness of short-term and medium psychotherapeutic approaches
Roman Tyutiev, Andrei Bobrovskiy, Anna Chaykina, Veronika Pirogova, Nikolay Golovakha

PO2.103 Is education level a predicting factor for high drop-out rates in obesity treatment?
Feray Akbas, Hanife Usta Atmaca, Fettah Sametoğlu, Eimin Piskinpasa, Mustafa Boz, Mutlu Niyazoglu

PO2.104 Supporting Adolescent Health: taking agency seriously
Faye Tucker

PO2.105 Psychological features of school-age children with obesity
V. Novikova, I. Volkova, T. Kosenkova, I. Leonova

PO2.106 The Relationship between Eating Behavior and Obesity
Buşra Ayyıldız, Merve Şeyda Kaya, Ercan Karacılın, Feride Ayvıldız, Sabriye Arslan

PO2.107 Intensive Chronic Disease Management Program For Shift Workers In a Biscuit Factory
Ray Kelly

PO2.108 The addiction model of obesity in humans and companion animals
Ronald Jan Corbee, Robert Abraham Pretlow
Health, Behaviour and Environment

Advertising and Media

PO2.109 Association of Physical Activity and Childhood Obesity Observed by Chinese School Headmasters
Angela Chang

Physical Activity and Fitness

PO2.110 Improved HRQoL in obese subjects with high intensity training
Sara Svensson, Leif Christiansen, Frida Eek, Anita Wisén

PO2.111 Associations of shivering threshold with cardiorespiratory fitness, physical activity and body composition in young adults: preliminary results of the ACTIBATE study
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Body image dissatisfaction in individuals with obesity compared to normal-weight individuals: A systematic review and meta-analysis
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Level 3 specialist weight management clinic in Wales: service evaluation
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The Impact of Myeloperoxidase Enzyme MPO in Obesity and Insulin Resistance
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Older Carer’s Experience in Supporting a Weight Loss Programme for Adults with Intellectual Disability (ID) who are Overweight or Obese
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Quality of life and bariatric surgery: a systematic review of short and long term results and comparison with community norms
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A recent approach to ghrelin level after bariatric surgery
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PO2.262  Alternative treatment for gastric ulcers treatment with adjustable intragastric balloon
Thiago Ferreira De Souza, Lucas Menezes Marques, Eduardo Grecco, Vinicius Guerra Garcia, Carlos Eduardo Freitas Jr., Manoel Galvão Dos Passos Neto

PO2.263  Weight loss effect induced by balloon intragastric related to dietary guidelines in patients with hepatic steatosis
Thiago Ferreira De Souza, Lucas Menezes Marques, Eduardo Grecco, Vinicius Guerra Garcia, Carlos Eduardo Freitas Jr., Manoel Galvão Dos Passos Neto

Clinical Management II

Other
PO2.264  Divergence of Patient and Clinician Perceptions of Obesity and Weight Management
Angela Golden, Lee M Kaplan, Patrick O’Neil, Joseph Nadglowski, Theodore Kyle, Ronette L Kolotkin, Michelle Look, Ching Lum, Morten Donsmark, Nikhil Dhurandhar

PO2.265  The RAQET Study: The effect of eating a popsicle directly After bariatric surgery on the quality of patient Recovery; a randomised controlled trial
Sjaak Pouwels, Pieter Stepaniak, Marc Buise, Arthur Bouwman, Simon Nienhuys

PO2.266  Growth Monitoring In Children With Type 1 Diabetes
Eda Köksal, Merve Şeyda Karaçil Ermumcu, Rukiye Bozbulut, Gizem Özata

PO2.267  Interventions targeted at primary care practitioners to improve the identification and referral of patients with co-morbid obesity: a realistic review
David Nicholas Blane, Sara Macdonald, David Morrison, Kate O’donnell

PO2.268  Effects of different enteral feeding methods on gastrointestinal system and hospitalization duration in neurologic patients in pediatric intensive care unit
Hilal Yildiran, Didem Kapucu, Feride Çelebi, Sabriye Arslan
2016 EUROPEAN OBESITY SUMMIT EOS

JUNE 1 – 4,
THE SWEDISH EXHIBITION AND CONGRESS CENTRE, SVENSKA MÄSSAN,
GOTHENBURG, SWEDEN
(Organised by the European Association for the Study of Obesity, EASO)

SYMPOSIUM PROGRAM

• DETAILED SESSION PROGRAM: June 2, 2016, 6 – 7:30pm

• SYMPOSIUM TITLE:
Requirements for Successful Weight Management

• ABSTRACT:
The prevalence of overweight continues to rise worldwide despite increased investment in preventive strategies and weight loss programs. Current guidelines recommend that individuals who are overweight and obese need to be counseled and given effective and practical strategies for lifestyle changes. There is evidence that greater initial weight loss enhances the success of and the adherence to weight loss programs. Following that, the use of meal replacements has been accepted as an effective therapeutic strategy for weight loss, particularly at the beginning of an intervention. Chaired by Prof. Dr. Hermann Toplak this session will convene international experts in weight management to discuss about effective as well as feasible strategies in order to reduce not only calorie intake but also to improve body composition by activating energy metabolism and preserving muscle mass which will in turn burn more fat.

• SYMPOSIUM OBJECTIVES:
  ○ Discuss the importance of muscle mass for health and body composition
  ○ Discuss the importance of protein intake for weight control and weight management
  ○ Discuss the importance of schedules not only for physical training but also for nutrition

• SPEAKERS AND PRESENTATION TITLES:
  ○ Chair and opening remarks
    Hermann Toplak, Department of Internal Medicine, Medical University of Graz (Austria)
  ○ BMI – no valid indicator for body composition
    David McCarthy, Faculty of Life Sciences & Computing, London Metropolitan University (UK)
  ○ Use of meal replacement strategies in long-term weight management
    Arya M. Sharma, Obesity Research and Management, University of Alberta, Edmonton (Canada)
  ○ Timing in training and nutrition
    Martin Halle, Zentrum für Prävention und Sportmedizin, Technische Universität München (Germany)
Poster sessions / IFSO-EC

Poster session schedule (IFSO-EC)

Posters will be displayed and presented as follows;

**Poster on display:** All summit days  
**Poster session:**  
Thursday, 02 June from 18:00 - 19:30 hrs  
Friday, 03 June from 18:00 - 19:30 hrs

Please plan to be at your poster and available to answer questions from delegates at the time of your assigned poster session. Posters will be displayed according to the POSTER numbers given by the organisers and will be grouped by sub topic.

The use of official EOS, EASO and IFSO-EC logos is not permitted. Personal or Professional advertising in the poster sessions is also strictly prohibited.

Poster Mounting and Dismounting

PO3 posters should be mounted from 13:00 hrs on Wednesday, 01 June 2016.

Note: you will not have Access to the poster area before that – please do not attempt to mount your poster before this time.

Posters should be removed after 13:30 hrs on Saturday, 04 June 2016

Posters will be removed and discarded if not removed by 15:00 hrs on Saturday 04 June 2016
PO3.001 [WITHDRAWN]
Al Khalifa K, Al Ansari
A General Surgery, Bahrain Defence Force hospital, Riffa, Bahrain

PO3.002 Sleeve Gastrectomy: Our First 100 patients
Bedi D S
Bariatric and Metabolic Diseases, Hope Obesity Centre, Ahmedabad, India

PO3.003 Metabolic outcomes of Sleeve Gastrectomy in Type 2 Diabetic obese patients
Berry M1, Urrutia L1, Lamozza P1, Lahsen R2, Bustos A1, Schulz M1, Luna E1, Parra F1, Dominguez M1, Zanabria R1
1 Surgery, Clínica Las Condes, Santiago, Chile
2 Surgery, Hospital de Maipu, Santiago, Chile
3 Diabetes, Clínica Las Condes, Santiago, Chile

PO3.004 [WITHDRAWN]
Park Y S, Ahn S H, Park D J, Kim H H
Surgery, Seoul National University Bundang Hospital, Seongnam-si, Gyeonggi-do, South Korea

PO3.005 [WITHDRAWN]
Bariatric Surgery, Doncaster Royal Infirmary, Doncaster, United Kingdom

PO3.006 SADI Versus SASI As Metabolic Surgery
Moustafa A A, Sabry K, Fahmy K
General Surgery, Faculty Of Medicine Ain Shams Univeristy, Cairo, Egypt

PO3.007 Numer Needed to Treat for remission of T2DM matters in bariatric / metabolic surgery
Cierny M1, Cierny M, Jr.2, Trávníček A1, Ucháľ J1
1 Surgery, Breclav Hospital, Breclav, Czech Republic
2 Neurological Department, University Hospital, Brno, Czech Republic

PO3.008 Sleeve gastrectomy and Roux-en-Y gastric bypass in the treatment of type 2 diabetes mellitus. Results of a multicenter, randomised controlled study
Maleckas A1, Wallenius V1, Björnfot N1, Orrenius B1, Kyleback A1, Björklund P1, Werling M1, Thorell A4, Lönroth H1, Fändriks L1
1 Dept. of Gastrsurgical Research and Education, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden
2 Dept. of Surgery, Medical Academy, Lithuanian University of Health Sciences, Kaunas, Lithuania
3 Dept. of Surgery, Skaraborgs Hospital, Skövde, Sweden
4 Dept. of Clinical Sciences, Karolinska Institutet, Danderyd hospital, Stockholm, Sweden 5 Dept. of Surgery, Ersta hospital, Stockholm, Sweden

PO3.009 [WITHDRAWN]
Zainutdinov A, Malkov I
Surgery, Kazan Medical Academy, Kazan, Russian Federation

PO3.010 First National Safety Audit of Laparoscopic Sleeve Gastrectomy in Singapore
Lee J1, Wong A1, Lobanto D1, Shabbir A2, So J1, Chan WH2, Eng A1, Cheng A1, Tan TJ1, Koura A1, Rau J1, Kan YM2, Pasupathy S1
1 Department of General Surgery, Changi General Hospital, Singapore, Singapore
2 Department of General Surgery, National University Hospital, Singapore, Singapore
3 Department of Upper GI and Bariatric Surgery, Singapore General Hospital, Singapore, Singapore
4 Department of Surgery, Khoo Teck Puat Hospital, Singapore, Singapore
5 Department of Surgery, Tan Tock Seng Hospital, Singapore, Singapore

PO3.011 Correction of cardiovascular risk in patients with morbid obesity using bariatric surgery
Shkroba A1, Mitchenko O1, Lavryk A2
1 Dislipidemiya, NSC M.D. Strazhesko institute of cardiology, Kiev, Ukraine
2 Gastrointestinal Surgery, National Institute of Surgery and Transplantation A.A.Shalimova, Kiev, Ukraine

PO3.012 Value of routine polysomnography in bariatric surgery
de Raaff C A L1, de Vries N1, Coblijn U K1, Bonjer H J3, van Wagenveld B A1
1 Bariatric Surgery, Obesity Center Amsterdam, Amsterdam, Netherlands
2 Otolaryngology, OLVG West, Amsterdam, Netherlands
3 Surgery, VU Medical Center, Amsterdam, Netherlands

PO3.013 Modified bilipancreatic diversion by Scopinaro for the treatment of patients with morbid obesity
Lavryk A S, Usenko O Y, Manoilo M V, Dmitrenko O P, Klimas A S
Gastro-intestinal surgery, SI " Shalimovs National Institute of Surgery and Transplantology"NAMS of Ukraine., Kyiv, Ukraine
PO3.014 Improvement of nonalcoholic fatty liver disease in morbidly obese patients after sleeve gastrectomy: Association of ultrasonographic findings with lipid profile and liver enzymes
Surgery, University Hospital Rey Juan Carlos, Madrid, Spain

PO3.015 Maintenance of multivitamin supplements after sleeve gastrectomy
Ruiz-Tovar J, Llaverio C, Zubiaga L, Boix E
Surgery, University Hospital Rey Juan Carlos, Madrid, Spain

PO3.016 Gastrointestinal symptoms after bariatric surgery
Nielsen HJ, Erchinger F, Nedrebø B, Flølo T, Våge V
1 Department of Clinical Medicine, Haukeland University hospital, Voss hospital, Voss, Norway
2 Department of Clinical Science, Haugesund hospital, Haugesund, Norway

PO3.017 Weight loss, reflux and reoperations: Our first 100 patients treated with lap. Sleeve Gastrectomy
1 University Clinic for Surgery, Clinical Department for General Surgery, Vienna, Austria
2 Hospital Rudolfsstiftung, Department of Surgery, Vienna, Austria
3 Hospital Hollabrunn, Department of Surgery, Hollabrunn, Austria
4 Clinical Department of Gastrointestinal Functional Diagnostics, Department of Surgery, Vienna, Austria

PO3.018 Management of Leak after sleeve Gastrectomy
Bedi DS
Bariatric and Metabolic Diseases, Hope Obesity Centre, Ahmedabad, India

PO3.019 Early dumping syndrome is not a complication, but a natural element and a tool to control energy intake, according to patients’ perspective after gastric bypass
Laurenius A, Enström M
Gastrointestinal Research and Education, Clinical Sciences, The Sahlgrenska Academy, Gothenburg, Sweden

PO3.020 Biliopancreatic diversion with duodenal switch – laparoscopy is safe and reduces length of stay
Edholm D, Axer S, Hedberg J, Sundborn M
1 Department of surgical sciences, Uppsala University, Uppsala, Sweden
2 Department of surgical sciences, Torsby Hospital, Torsby, Sweden

PO3.021 Creation of a de novo retrogastric tunnel during resiting of slipped gastric bands is associated with improved outcomes
Patel RV, Woodburn P, Skippworth J, Smellie J
1 Upper GI Surgery, Chelsea and Westminster Hospital, London, United Kingdom
2 General Surgery, St Mary’s Hospital, Imperial College NHS Trust, London, United Kingdom

PO3.022 Long-term outcome of laparoscopic adjustable gastric banding (LAGB): results of a Swiss single-centre study of 405 patients with up to 18 years follow-up
1 Visceral Surgery, St. Claraspital, Basel, Switzerland
2 Interdisciplinary Center of Nutritional and Metabolic Diseases, St. Claraspital, Basel, Switzerland

PO3.023 The postoperative checklist for bariatric surgery: which parameters should be used?
van Mil SR, Duinhouver LE, Zengerink JF, Biter L, Apers JA
Surgery, Franciscus Gasthuis, Rotterdam, Netherlands

PO3.024 Case-control study of postoperative blood pressure in patients with hemorrhagic complications after laparoscopic sleeve gastrectomy and matched control
Janik MR, Kwiatkowski A, Paśnik K
Department of General, Oncologic, Metabolic and Thoracic Surgery, Military Institute of Medicine, Warsaw, Poland

PO3.025 Gallstone-like enterolith causing small bowel obstruction and perforation, three years after Roux-en-Y gastric bypass and 21 years after cholecystectomy
Kroijer R, Torzynski K, Mortensen M, Kristensen S
1 Department of Surgery, Sydvestjysk Sygehus, Esbjerg, Denmark
2 Department of Surgery, Odense University Hospital, Odense, Denmark
3 Klinisk Institut, Aalborg University Hospital, Aalborg, Denmark
PO3.026  Gastric ulcer hemorrhage after intragastric balloon insertion: case report
Mojkowska A1,2, Wyleżoł M1, Frączek M1, Basaj J1, Pietruszka M1, Redlizs-Redlicki G1
1 General Surgery Clinic, Military Institute of Aviation Medicine, Warsaw, Poland
2 Department of General and Oncological Surgery, Praski Hospital, Warsaw, Poland

PO3.027  Treatment of Deficiencies after Biliopancreatic Diversion with or without Duodenal Switch: a Major Challenge
Homan J1, Schijns W1, Aarts E O1, van Laarhoven C J H M1, Janssen I M C1, Berends F J1, de Boer H1
1 Surgery, Rijnstate Hospital, Arnhem, Netherlands
2 Surgery, Radboud University Medical Centre, Nijmegen, Netherlands
3 Internal Medicine, Rijnstate Hospital, Arnhem, Netherlands

PO3.028  Bleeding after laparoscopic sleeve gastrectomy: results of a single centre of excellence after over 600 procedures
Division of General Surgery and Bariatric Centre of Excellence-Department of Medico-Surgical Sciences and Biotechnologies, University of Rome “Sapienza”, Latina, Italy

PO3.029  Perigastric abscess 6 months after Laparoscopic Sleeve Gastrectomy (LSG). Case Report and review of literature
Prevedello L, Albanese A, Foletto M
Bariatric Unit, Padova University Hospital, Padova, Italy

PO3.030  Laparoscopic management of bariatric surgery complications
Timofte D, Ionescu L, Hutanu I, Blaj M
The 3rd Surgical Unit, University of Medicine and Pharmacy Gr.T. Popa, Iasi, Romania

PO3.031  Gastro-pulmo-bronchial fistula after leak in resection line in sleeve gastrectomy
Holeczy P1,2, Gryga A3, Vaverka P1, Buga M1, Bolek M1, Fojtik PS, Neoral C6
1 Department of surgical disciplines Czech republic , Medical Faculty, Ostrava University, Ostrava, Czech Republic
2 Department of surgery, Vitkovice hospital, Ostrava, Czech Republic
3 Department of surgery , Hospital Prostejov, Prostejov, Czech Republic
4 Department of physiology and patophysiology , Medical Faculty, Ostrava University, Ostrava, Czech Republic
5 Department of gastroenterology, Vitkovice hospital, Ostrava, Czech Republic
6 Department of surgery, Medical faculty, Palacky university, Olomouc, Czech Republic

PO3.032  Intrathoracic migration after LSG – can it be controlled?
Maura P, Simona F, Copaescu C
General surgery, Ponderas Hospital, Bucharest, Romania

PO3.033  Metabolic deficiencies after a restrictive bariatric operation
Kohylas N1, Lapatsanis D2
1 D Surgical Department, “Evaggelismos” General Hospital, Athens, Greece
2 B Surgical Department, “Evaggelismos” General Hospital, Athens, Greece

PO3.034  Comparative study between silastic ring vertical gastroplasty and sleeve gastrectomy
Galea RF1, Catoi Galea AF2, Mironiuc A1, Chioreanu S1, Pop E1, Muresan D1
1 Second Surgical Clinic , Iuliu Hatieganu University of Medicine and Pharmacy , Cluj-Napoca, Romania
2 Physiology , Iuliu Hatieganu University of Medicine and Pharmacy , Cluj-Napoca, Romania

PO3.035  Conversion from Single Anastomosis Duodeno-ileal Bypass with sleeve gastrectomy (SADI-S) for malabsorptive issues to none or less malabsorptive procedures
Endocrine, Metabolic and Bariatric Unit, Vall d`Hebron University Hospital, Universitat Autònoma de Barcelona; Center of Excellence for the EAC-BC, Barcelona, Spain

PO3.036  Short-term results in SG comparing two handling in the staple line
Conoman H
Surgery, Clinica bicentenario, Santiago, Chile

PO3.037  Personalized exercise prescription: does it work after bariatric surgery?
Toronto Western Hospital Bariatric Clinic, University Health Network, Toronto, Ontario, Canada

PO3.038  Can improving post-bariatric surgery constipation rates reduce ER visits and hospital readmissions?
Bariatric Surgery Program, Toronto Western Hospital , Toronto Ontario , Canada
The Bariatric Network of Veneto Region (VON): a way to improving care through affordability

Foletto M\textsuperscript{1}, Busetto L\textsuperscript{1}, Fabris R\textsuperscript{1}, Dal Prà C\textsuperscript{1}, Prevedello L\textsuperscript{1}, Serra R\textsuperscript{1}, Saia M2, Vettor R\textsuperscript{1}

\textsuperscript{1}Bariatric Unit, Padova University Hospital, Padova, Italy
\textsuperscript{2}Healthcare Administration Office, Regione Veneto, Venezia, Italy

[WITHDRAWN]

Povoroznyuk V\textsuperscript{1}, Dzerovych N\textsuperscript{1}, Martynyuk L2, Koltun T\textsuperscript{1}

\textsuperscript{1}Department of Clinical Physiology and Pathology of Locomotor Apparatus, D.F. Chebotarev Institute of Gerontology NAMS Ukraine, Kyiv, Ukraine, Kyiv, Ukraine
\textsuperscript{2}Emergency department and emergency medical care, I. Hobachevsky Ternopil State Medical University, Ternopil, Ukraine

PO3.041

[WITHDRAWN]

Povoroznyuk V\textsuperscript{1}, Martynyuk L\textsuperscript{2}, Dzerovych N\textsuperscript{1}, Martynyuk L\textsuperscript{2}

\textsuperscript{1}Department of Clinical Physiology and Pathology of Locomotor Apparatus Institute of Gerontology NAMS Ukraine, D. F. Chebotarev Institute of Gerontology NAMS Ukraine, Kyiv, Ukraine, Kyiv, Ukraine
\textsuperscript{2}Emergency department and emergency medical care, I. Hobachevsky Ternopil State Medical University, Ternopil, Ukraine

QT-interval shortening after bariatric surgery depends on the applied heart rate correction equation

Grasser EK\textsuperscript{1}, Ernst B\textsuperscript{2}, Thurnheer M\textsuperscript{2}, Schultes B\textsuperscript{2}

\textsuperscript{1}Department of Medicine/Physiology, University of Fribourg, Fribourg, Switzerland
\textsuperscript{2}Interdisciplinary Obesity Center, eSwiss Medical & Surgical Center, St. Gallen, Switzerland

Epidemiological evaluation of the cause of obesity in women who referred to referral bariatric surgery center, Shiraz University of Medical Sciences, Southern of Iran

Amini M\textsuperscript{1,2}, Sepehrimanesh M\textsuperscript{1}, Kherad M\textsuperscript{1}, Vafa L\textsuperscript{1}, Setoodeh M\textsuperscript{1}, Zare M\textsuperscript{1}, Nahafi S\textsuperscript{1}, Koopmeena M R\textsuperscript{2}, Zardsosht Z\textsuperscript{4}

\textsuperscript{1}Obesity Specialized Clinic, Ghadir Mother and Child Hospital, Shiraz University of Medical Sciences, Shiraz, Iran
\textsuperscript{2}Laparoscopy Research Center, Shiraz University of Medical Sciences, Shiraz, Iran
\textsuperscript{3}Gastroenterohepatology Research Center, Shiraz University of Medical Sciences, Shiraz, Iran
\textsuperscript{4}Shiraz Burn Research Center, Shiraz University of Medical Sciences, Shiraz, Iran
\textsuperscript{5}Medical Surgical Nursing, Yasuj University of Medical Science, Yasuj, Iran

Postoperative pain after laparoscopic sleeve gastrectomy: Comparison between intravenous analgesia alone or associated with epidural analgesia or with port-site infiltration with local anaesthesia

Ruiz-Tovar J\textsuperscript{1}, Muñoz JL\textsuperscript{2}, Gonzalez J\textsuperscript{1}, Zubiaga L\textsuperscript{1}, Jimenez M\textsuperscript{1}, Ferrigni C\textsuperscript{1}, Duran M\textsuperscript{1}

\textsuperscript{1}Surgery, University Hospital Rey Juan Carlos, Madrid, Spain
\textsuperscript{2}Anaesthesiology, University Hospital Elche, Alicante, Spain


Ruiz-Tovar J, Royo P, Muñoz JL, Duran M, Redondo E, Zubiaga L, Ramirez JM, GERM Bariatric Surgery, ERAS-Spain, Zaragoza, Spain

Health-related quality of life, sexuality and hormone status after bariatric surgery

Paul R, Wirén M, Frisk J, Andersson E

Surgery, Landstinget i Östergötland, Norrköping, Sweden

Metabolic profile in obese patients: the bariatric surgery impact

Timofte D\textsuperscript{1}, Hristov I\textsuperscript{1}, Mocanu V\textsuperscript{1}

\textsuperscript{1}The 3\textsuperscript{rd} Surgical Unit, Although morbidly obese patients are associated with a high anesthetic risk we did not encounter major problems in the 173 cases operated in St. Spiridon Hospital from Iasi, Romania., Iasi, Romania
\textsuperscript{2}Endocrinological Unit, University of Medicine and Pharmacy Gr. T. Popa, Iasi, Romania

Are we there yet? - nutritional interventions’ insights after gastric sleeve

Reurean-Pintilei D\textsuperscript{1}, Pintilei E\textsuperscript{1}, Timofte D\textsuperscript{1}

\textsuperscript{1}Nutrition Unit, Consultmed Hospital, Iasi, Romania
\textsuperscript{2}The 3\textsuperscript{rd} Surgical Unit, University of Medicine and Pharmacy Gr. T. Popa, Iasi, Romania

The influence of 10-week training program on physical ability parameters in bariatric patients

Pintar T\textsuperscript{1}, Carli T\textsuperscript{1}, Jokanović R\textsuperscript{1}, Stotl I\textsuperscript{3}, Hadžič V\textsuperscript{1}

\textsuperscript{1}Abdominal Surgery, UMC Ljubljana, Ljubljana, Slovenia
\textsuperscript{2}Faculty of Sport Ljubljana, University of Ljubljana, Ljubljana, Slovenia

All the surgeons should know about obstructive sleep apnea and bariatric surgery

Mitrofan E\textsuperscript{1}, Timofte D\textsuperscript{1}

\textsuperscript{1}Pneumology Unit, Pneumology Hospital, Iasi, Romania
\textsuperscript{2}The 3\textsuperscript{rd} Surgical Unit, University of Medicine and Pharmacy Gr. T. Popa, Iasi, Romania
PO3.051 Psychological consequences of massive weight loss after bariatric surgery  
Herlesova J  
Clinical psychology, OB clinic, Praha 3, Czech Republic

PO3.052 Liver of morbidly obese patients undergoing bariatric surgery fails to activate antioxidant response in early phases of NAFLD-NASH progression  
Fantola G\textsuperscript{1}, Perra A\textsuperscript{2}, Mastino D\textsuperscript{1}, Pintus S\textsuperscript{3}, Canton M\textsuperscript{2}, Cabras V\textsuperscript{1}, Moroni R\textsuperscript{1}  
\textsuperscript{1} Department of Surgery, “Brotzu” Hospital, Cagliari, Italy  
\textsuperscript{2} Biomedical Sciences, University of Cagliari, Cagliari, Italy

PO3.053 Perioperative Management Protocol for Obstructive Sleep Apnea in a High Volume Centre Of Excellence For Bariatric And Metabolic Surgery  
Goderoja D\textsuperscript{1-2}, Copaescu C\textsuperscript{3}  
\textsuperscript{1} Anaesthesiology and Intensive Care, Ponders Hospital, Centre of Excellence for Bariatric and Metabolic Surgery, Bucharest, Romania  
\textsuperscript{2} Anaesthesiology, University of Medicine Carol Davila, Bucharest, Romania  
\textsuperscript{3} Bariatric Surgery, Ponderas Hospital, Centre of Excellence for Bariatric and Metabolic Surgery, Bucharest, Romania

PO3.054 Attitudes towards and knowledge about metabolic surgery among internal medicine and family physicians in the Czech republic: We Can Do Better  
Cierny M, Jr\textsuperscript{1,2}, Kovacikova Y\textsuperscript{3}, Travnik A\textsuperscript{4}, Cierny M\textsuperscript{4}  
\textsuperscript{1} Department of Neurology, University Hospital Brno, Brno, Czech Republic  
\textsuperscript{2} Medical Faculty, Masaryk University, Brno, Czech Republic  
\textsuperscript{3} Faculty of Humanities, Tomas Bata University in Zlin, Zlin, Czech Republic  
\textsuperscript{4} Surgical department, Breclav Hospital, Breclav, Czech Republic

PO3.055 Bariatric surgery, psychological care in Bariatric Surgery  
Obesity Centre, Catharina Hospital, Eindhoven, Netherlands

PO3.056 Effects of laparoscopic sleeve gastrectomy, with or without antrum preservation, on quality of life: a randomized study  
Molina A\textsuperscript{1}, Sabench F\textsuperscript{1}, Vives M\textsuperscript{1}, Raga E\textsuperscript{1}, Bonada A\textsuperscript{1}, Sánchez A\textsuperscript{1}, Paris M\textsuperscript{1}, Blanco S\textsuperscript{1}, Muñoz A\textsuperscript{1}, Domènech J\textsuperscript{1}, Piñana ML\textsuperscript{1}, Homs E\textsuperscript{1}, Barra E\textsuperscript{1}, Del Castillo D\textsuperscript{1}  
1 Surgery, University Hospital of Sant Joan. Rovira i Virgili University, Reus, Spain  
2 Nutrition, University Hospital of Sant Joan. Rovira i Virgili University, Reus, Spain

PO3.057 The psychological approach to the obese person who prepares for the bariatric surgery  
Paval M, Timofte D  
The 3\textsuperscript{rd} Surgical Unit, University of Medicine and Pharmacy, Iasi, Romania

PO3.058 The impact of eating disorders on body mass and type 2 diabetes mellitus compensation in obese patients treated with different approaches to therapy  
Melnikova E V, Babenko A Y, Neimark A E  
Institute of Endocrinology, Federal Almazov North-West Medical Research Centre, Saint-petersburg, Russian Federation

PO3.059 Obesity and metabolic syndrome retrospective cohort studies of laparoscopic adjustable banding vs medical treatment – three to seven years after surgery  
Avinoah E, Lansberg L, Miyrahi S  
Surgery A, Soroka medical center, Faculty of health sciences, Ben-Gurion University, Beer-Sheva, Israel

PO3.060 Laparoscopic band-separated mini-gastric bypass: a case report  
Ospanov OB  
Endosurgical department, Astana medical University, Astana, Kazakhstan

PO3.061 Sleeve gastrectomy combined with the simplified Hill procedure. The key against postbariatric gastro-esophageal reflux disease?  
Gero D, Ribeiro-Parenti L, Arapis K, Marmuse JP  
Department of Digestive Surgery, University Hospital Bichat, Paris, France

PO3.062 Sleeve gastrectomy combined with the simplified Hill procedure. The key against postbariatric gastro-esophageal reflux disease?  
Gero D, Ribeiro-Parenti L, Arapis K, Marmuse JP  
Department of Digestive Surgery, University Hospital Bichat, Paris, France

PO3.063 One year results of a randomized controlled multicenter study of an incisionless operating platform for primary obesity (pose™) vs. diet-exercise alone: the milepost study  
Miller K\textsuperscript{1}, Turro R\textsuperscript{3}, Espinos, G\textsuperscript{2}, Greve J W\textsuperscript{1}  
\textsuperscript{1} Surgery, Diakonissen & Wehrle Private Clinic, Salzburg, Austria  
\textsuperscript{2} Endoscopy, Hospital Quirón Teknon, Barcelona, Spain  
\textsuperscript{3} Surgery, Atrium-Orbis Medical Centre, Heerlen, Netherlands
PO3.064 Comparing the efficacy of laparoscopic sleeve gastrectomy and laparoscopic gastric plication in patients with obesity and metabolic disorders
Lavryk A1, Mylytsya K2, Mylytsya M2, Lutsenko N1, Omelyukh L1
1 Surgery, National Institute surgery and transplantology n.a. Shalimov, Kiev, Ukraine
2 surgery, Zaporizhzhya medical academy of post diploma education, Zaporizhzhya, Ukraine

PO3.065 Ligamentum teres hepatis - a useful structure in bariatric surgery?
Lange V1, Stumpf O1, Rosenthal A1
1 Obesity surgery, Vivantes Klinikum Spandau, Berlin, Germany
2 Outpatient Clinic Dr. A. Rosenthal, Privat praxis, Berlin, Germany

PO3.066 Long – term effect of percutaneous electrical neurostimulation of dermatome T6 for appetite reduction and weight loss in obese patients
Ruiz-Tovar J, Llaverco C, Giner L Obesity, Garcilaso Clinic, Madrid, Spain

PO3.067 Effect of pectoral electrostimulation on reduction of mammary ptosis after bariatric surgery
Ruiz-Tovar J, Llaverco C, Giner L Obesity, Garcilaso Clinic, Madrid, Spain

PO3.068 Intragastric balloon therapy for obese and overweight patients: Results in 318 patients
Berry M1, Urrutia L1, Lamozza P2, Ghiardo D3, Muñoz G1, Parra F1, Dominguez M1, Zanabria R1
1 Surgery, Clínica Las Condes, Santiago, Chile
2 Surgery, Hospital de Maipu, Santiago, Chile
3 Nutrition, Clínica Las Condes, Santiago, Chile

PO3.069 Endoscopic Management of Morbid Obesity: Where Do We Stand?
Amr ElSherif
Surgery, Medical Research Institute - Alexandria University, Alexandria, Egypt

PO3.070 Thinking about the mechanical theory of fistulas and dehiscence in a sleeve gastrectomy. An experimental study of the resistance of the linear gastric stapling
Fournier P1,2, De Courville G1, Suter M2, Demartines N2, Marmuse JP1
1 Department of General Surgery, University Hospital Bichat Claude Bernard, Paris, France
2 Department of Visceral Surgery, University Hospital CHUV, Lausanne, Switzerland

PO3.071 Weight management: Obalon® vs. Orbera™ Intra-gastric Balloon
Al Sharqawi N, Al Sabah S, Al Mulla A
Surgery, Al Amiri Hospital - Ministry of Health, Kuwait

PO3.072 Specimen extraction technique via umbilical incision in laparoscopic sleeve gastrectomy
Yang W, Wang C, Yang J
Department of General Surgery, The First Affiliated Hospital of Jinan University, Guangzhou, China

PO3.073 Chronic Pain after Bariatric surgery: Better or Worse? Do psychosocial factors play a role?
Kastanias P1, Buzon-Tan A2, Wang W1, Robinson S1, Mackenzie K1
1 Bariatric program, University Health Network, Toronto, Canada
2 Pain Service, University Health Network, Toronto, Canada

PO3.074 Bariatric Surgery in Adolescents - a Two-year Follow-up Study
Frisk J, Öhrn C, Krook H, Andersson E
Dep of Surgery, Vrinnevi Hospital, Norrköping, Sweden

PO3.075 Safety and efficiency of sleeve gastrectomy in elderly patients
Kohylas N1, Lapatsanis D2
1 D Surgical Department, “Evaggelismos” General Hospital, Athens, Greece
2 B Surgical Department, “Evaggelismos” General Hospital, Athens, Greece
PO3.076 Duodenojejunal bypass decreased the high-fat-diet-induced intestinal hyperpermeability in rats
Yang PJ1, 2, Yang WS3, 4, Chen CN2, 3, Lai HS5, 6, Nien HC4, 5, 6, Lin MT1, Yu LC1
1 Department of Surgery, National Taiwan University Hospital Jin-Shan Branch, New Taipei City, Taiwan
2 Center for obesity, life style and metabolic surgery, National Taiwan University Hospital, Taipei, Taiwan
3 Department of Surgery, National Taiwan University Hospital, Taipei, Taiwan
4 Graduate Institute of Clinical Medicine, College of Medicine, National Taiwan University, Taipei, Taiwan
5 Department of Internal Medicine, National Taiwan University Hospital, Taipei, Taiwan
6 Department of Family Medicine, Liver Disease Prevention & Treatment Research Foundation, Taipei, Taiwan
7 Department of Family Medicine, National Taiwan University Hospital, Taipei, Taiwan
8 Graduate Institute of Physiology, College of Medicine, National Taiwan University, Taipei, Taiwan

PO3.077 [WITHDRAWN]
Azevedo J L
Surgery, Federal University of Sao Paulo, Sao Paulo, Brazil

PO3.078 Impact of bariatric gut surgical rearrangement on glucose absorption in vitro
Lozinska L1, Podpriatov SS1, Podpriatov SE1, Wolinski J4, Goncharova K1, 2, 3, Weström B1, Pierzynowski S1, 2, 3, 4, 5
1 Dept Biol, Lund University, Lund, Sweden
2 R & D, SGPlus, Trelleborg, Sweden
3 Clinical research centre of bonding/welding surgery and new surgical technologies, Kyiv municipal hospital clinic #1, Kyiv, Ukraine
4 Dept Endocrinology, KIAPAN Polish Academy of Sciences, Jabłonna, Poland
5 R & D, Innovation Centr - Edoradca, Tczew, Poland
6 Dept Medical Biology, Inst of Rural Health, Lublin, Poland

PO3.079 Role of the duodenum in the regulation of glucose uptake after bariatric surgery - clinical data
Podpriatov SE1, Podpriatov SS1, Gichka SG1, Korchak VP1, Dovgich TA1, Lozinska L1, 2, Wolinski J4, Goncharova K1, 2, 3, 4, Pierzynowski S1, 2, 3, 4, 5
1 Clinical Research Centre of Bonding/Welding Surgery and New Surgical Technologies, Kyiv Municipal Hospital Clinic #1, Kyiv, Ukraine
2 Dept Biol, Lund University, Lund, Sweden
3 R & D, SGPlus, Trelleborg, Sweden
4 Dept Endocrinology, KIAPAN Polish Academy of Sciences, Jabłonna, Poland
5 R & D, Innovation Centre - Edoradca, Tczew, Sweden 6 Dept Med Biol, Inst Rural Health, Lublin, Poland

PO3.080 Bile acids in morbidly obese submitted to sleeve gastrectomy
Catoi Galea AF1, Galea RF2, Mironiuc A1, Parvu A1, Chiorescu S1
1 Functional Biosciences, “Iuliu Haţieganu” University of Medicine and Pharmacy, Cluj-Napoca, Romania
2 Second Surgical Clinic, “Iuliu Haţieganu” University of Medicine and Pharmacy, Cluj-Napoca, Romania

PO3.081 Ghrelin levels after gastric plication and sleeve gastrectomy in an experimental model of obesity
Surgery, University Hospital of Sant Joan. Rovira i Virgili University, Reus, Spain

PO3.082 Acute complement C3 veranderingen ten gevolge van bariatrische chirurgie
van Mil S1, Biter L1, van de Geijn G J M1, Mannaerts G H H1, Apers J A1, Castro Cabezas M1
1 Surgery, Sint Franciscus Gasthuis, Rotterdam, Netherlands
2 Clinical Chemistry, Sint Franciscus Gasthuis, Rotterdam, Netherlands
3 Internal Medicine, Sint Franciscus Gasthuis, Rotterdam, Netherlands

PO3.083 Factors Leading to Self-removal from the Bariatric Surgery Program after Attending the Orientation Session
Yang K1, Zhang B1, Kastanias P1, Wang W1, Okraniec A1, Sockalingam S1, 2
1 Medicine, University of Toronto, Toronto, Canada
2 Engineering Science, University of Toronto, Toronto, Canada
3 Bariatric Surgery Program, Toronto Western Hospital, Toronto Ontario, Canada

PO3.084 Sarcopenia is associated with insulin resistance and the early phase of type 2 diabetes: the Korean Health and Genome Study (KHGS)
Son JW1, Lee SS5, Kim SR5, Yoo SJ1, Nam H Cho2
1 Internal medicine, Bucheon St.Mary’s Hospital, The Catholic University of Korea, Bucheon, South Korea
2 Preventive medicine, Ajou University School of Medicine, Suwon, South Korea
PO3.085  Torsion of the Wandering Spleen and Pancreatic Tail precipitating Diabetic Ketoacidosis in a Prader Willi syndrome patient
Loh WJ1, Tham KW1, Chan WH1
1 Department of Endocrinology, Singapore General Hospital, Singapore, Singapore
2 Department of Upper GI and Bariatric, Singapore General Hospital, Singapore, Singapore

PO3.086  Fecal score as a measurement for changes in bowel habits after roux-en-y gastric bypass: a prospective study
Schijns W1, Aarts E O1, Berends F J1, Janssen I M C1, Schweitzer D H1
1 Bariatric Surgery, Rijnstate, Arnhem, Netherlands
2 Endocrinology, Reinier de Graaf Group of Hospitals, Delft, Netherlands

PO3.087  Surgeons on laparoscopic sleeve gastrectomy learning curve do not worsen effects of bariatric treatment
Majer P1, Matlok M1, Pędziwiąt M1, Wysocki M1, Pasek S1, Jabłoński Sz1, Stefura T1, Małczał P2, Budzyński A1
1 2nd Department of General Surgery, Jagiellonian University Medical College, Krakow, Poland
2 2nd Department of General Surgery, Students’ Society of Science, Jagiellonian University Medical College, Krakow, Poland

PO3.088  Six years results of revisional laparoscopic Roux-en-Y gastric bypass (rLRYGB) after failed gastric banding (LAGB)
Vinzenz P1, Kilchenmann A1, Zumstein V1, Slawik M1, Gebhart M2, Peters T2, Peteril R1
1 Visceral Surgery, St. Claraspital, Basel, Switzerland
2 Interdisciplinary Center of Nutritional and Metabolic Diseases, St. Claraspital, Basel, Switzerland

PO3.089  Population estimates and characteristics of Australians potentially eligible for bariatric surgery – findings from the 2011/13 Australian Health Survey
Sharman MJ1, Breslin MC1, Kuzminov A1, Palmer AJ1, Blizzard CL1, Hensher M1, Venn AJ1
1 Menzies Institute for Medical Research, University of Tasmania, Hobart, Australia
2 Health and Human Services, Tasmanian Government, Hobart, Australia

PO3.090  The experience of waiting for publicly-funded bariatric surgery
Sharman MJ1, Venn AJ1, Hensher M1, Wilkinson S1, Palmer AJ1, Williams D1, Jose K1, Ezzy D1
1 Menzies Institute for Medical Research, University of Tasmania, Hobart, Australia
2 Health and Human Services, Tasmanian Government, Hobart, Australia
3 School of Nursing and Midwifery, University of Tasmania, Hobart, Australia
4 School of Social Sciences, University of Tasmania, Hobart, Australia

PO3.091  Different supplementation regimes to treat perioperative vitamin B12 deficiencies in bariatric surgery: a systematic review
Smelt HJ1, Pouxels S1, Smulders JF1
1 Dietetics, Catharina Hospital, Eindhoven, Netherlands
2 Surgery, Catharina Hospital, Eindhoven, Netherlands

PO3.092  See the poster PP1.13
Goldstein N1, Haim Y1, Slutskiy N1, Kirshtein B1, Harman-Boehm I2, Vaterescu M1, Gepner Y1, Shai I1, Bashan N1, Blüher M1, Rudich A1,2,3
1 Department of Clinical Biochemistry and Pharmacology, Ben-Gurion University of the Negev, Beer-Sheva, Israel
2 Soroka Academic Medical Center and Faculty of Health Sciences, Ben-Gurion University of the Negev, Beer-Sheva, Israel
3 Department of Epidemiology, Ben-Gurion University of the Negev, Beer-Sheva, Israel
4 Department of Medicine, University of Leipzig, Leipzig, Germany
5 National Institute of Biotechnology in the Negev, Ben-Gurion University of the Negev, Beer-Sheva, Israel

PO3.093  Optimizing postoperative outcomes after gastric bypass surgery - the influence of dietary protein and its amino acid composition: a systematic review
van den Broek M1, de Heide LJ1, Veeger NJ G M2, van der Wal-Oost A M1, van Beek A P1
1 Internal Medicine, Medical Center Leeuwarden, Netherlands
2 Epidemiology, Medical Center Leeuwarden, Netherlands
3 Epidemiology, University of Groningen, University Medical Center Groningen, Netherlands
4 MCL academy, Medical Center Leeuwarden, Leeuwarden, Netherlands
5 Endocrinology, University of Groningen, University Medical Center Groningen, Netherlands

PO3.094  Discrepancies in the relation of BMI, adipose tissue volume, classic cardiovascular risk factors and adipose tissue inflammation van Mil JS R1, Vigen G H1, van Huisschede A2, Kloot B2, van de Geijn G J M1, Braunstahl G J2, Mannaerts G H H1, Biter L U3, Castro Cabezas M1, 2,3,4
1 Surgery, Francisca Gasthuis, Rotterdam, Netherlands
2 Pulmonology, Francisca Gasthuis, Rotterdam, Netherlands
3 Internal medicine, Francisca Gasthuis, Rotterdam, Netherlands
4 Clinical Chemistry, Francisca Gasthuis, Rotterdam, Netherlands
PO3.095  A cost-effectiveness analysis of multivitamin supplementation in morbid obese patients after Roux-en-Y Gastric Bypass


1 Surgery, Rijnstate Hospital, Arnhem, Netherlands
2 Surgery, Radboud University Medical Center, Nijmegen, Netherlands

PO3.096  Long-term results of Laparoscopic Sleeve Gastrectomy for morbid obesity: 5 to 8 year results


1 Surgery, Erasmus University Medical Center, Rotterdam, Netherlands
2 Surgery, Sint Franciscus Gasthuis, Rotterdam, Netherlands
3 Surgery, Tawam Hospital, Al Ain Abu Dhabi, United Arab Emirates

PO3.097  [WITHDRAWN]

Khatibsemnani R

Surgery, Islamic Azad University, Tehran Medical Unit, Tehran, Iran

PO3.098  [WITHDRAWN]

Renaudin N

Public Affairs, Edenred, Brussels, Belgium

PO3.099  The effect of obesity on anti-Xa concentrations in bariatric patients


1 Bariatric surgery, Rijnstate, Arnhem, Netherlands
2 Clinical Pharmacy, Rijnstate, Arnhem, Netherlands
3 Internal Medicine, Rijnstate, Arnhem, Netherlands

PO3.100  Physical functioning one year after bariatric surgery compared to non-operated controls


1 Exercise Physiology Lab, Institute of Human Movement Sciences and Sport, ETH Zurich, Switzerland
2 Department of Surgery, Cantonal Hospital St. Gallen, Switzerland
3 Interdisciplinary Obesity Center, eSwiss Medical & Surgical Center, St. Gallen, Switzerland
4 Zurich Center for Integrative Human Physiology, University of Zurich, Switzerland

PO3.101  The effects of Ramadan fasting on resting metabolic rate in healthy non-obese individuals

Saadane I, Hassan S, Barakat M T, Lessan N

Research department, Imperial College London Diabetes Centre, Abu Dhabi, United Arab Emirates

PO3.102  Changes in iron absorption after Roux-en-Y gastric bypass


1 Bariatric Surgery, Rijnstate, Arnhem, Netherlands
2 Surgery, Radboudumc, Nijmegen, Netherlands
3 Internal Medicine, Rijnstate, Arnhem, Netherlands

PO3.103  It is possible to by-pass the learning curve in bariatric surgery?

Timofte D, Vlaseanu V, Soroceau P, Pintilei-Reurean Della, Blaj M, Mitrofan E

1 The 3rd Surgical Unit, University of Medicine and Pharmacy Gr. T. Popa, Iasi, Romania
2 Nutrition, Consultmed Hospital, Iasi, Romania

PO3.104  Efficacy of oral versus intramuscular vitamin B12 supplementation following Roux-en-Y gastric bypass

Schijns W, Meer van der L, Dedden L, Janssen I M C, Berends F J, Aarts E O

Bariatric surgery, Rijnstate, Arnhem, Netherlands

PO3.105  Volume of resected stomach seems to correlate with 1-year weight loss. MDCT scan measurement of gastric volume pre and post sleeve gastrectomy


1 General Surgery, Hospital de la Santa Creu i Sant Pau, Barcelona, Spain
2 Radiology, Hospital de la Sant Creu i Sant Pau, Barcelona, Spain

PO3.106  Three and a half years of bariatric surgery at the “St. Spiridon” Hospital – experience of the anesthetic team

Timofte D, Padureanu S, Damian M, Ciumanghel A, Blaj M

1 The 3rd Surgical Unit, University of Medicine and Pharmacy Gr. T. Popa, Iasi, Romania
2 Intensive Care Unit, University of Medicine and Pharmacy Gr. T. Popa, Iasi, Romania

PO3.107  Changes in incretines and bile acids after Roux-en-Y Gastric Bypass

Cooiman M, Dedden L, Homan J, Aarts EO, Roux CW le, Janssen IMC, Berends FJ

1 Bariatric Surgery, Rijnstate, Arnhem, Netherlands
2 Metabolic Medicine, Imperial College London, London, United Kingdom
PO3.108  Obesity genetics in bariatric surgery  
Cooiman M\textsuperscript{1}, Homan J\textsuperscript{1}, Aarts EO\textsuperscript{1}, Berends FJ\textsuperscript{1}, Janssen IM\textsuperscript{1}, Ploos van Amstel HK\textsuperscript{1}, Zwaag van der A\textsuperscript{2}, Haelst van MM\textsuperscript{2} 
\textsuperscript{1} Bariatric Surgery, Rijnstate, Arnhem, Netherlands  
\textsuperscript{2} Medical Genetics, University Medical Centre, Utrecht, Netherlands

PO3.109  The addition of Hiatal Hernia Repair to Laparoscopic Sleeve Gastrectomy is safe and not associated with added morbidity: Analysis of the ACS-NSQIP Database  
Safadi B, Aridi H, Tamim H  
Surgery, American University of Beirut Medical Center, Beirut, Lebanon

PO3.110  Revisonal surgery for patient with Primary Obesity Surgery Endolumenal [POSE] procedure previous to conversion to sleeve gastrectomy  
Vilallonga R\textsuperscript{1, 2}, Alvarenga L\textsuperscript{1}, Kraft M2, Fort Jm\textsuperscript{1}, Curell A\textsuperscript{2}, Villanueva B\textsuperscript{2}, Serrano T\textsuperscript{1}  
\textsuperscript{1} Surgery Department, Hospital de Barcelona, Barcelona, Spain  
\textsuperscript{2} Endocrine Bariatric and Metabolic Unit, Univesistary Hospital Vall hebron, Barcelona, Spain

PO3.111  Health Related Quality of Life after RYGB; effect of weight change  
Montpellier V M\textsuperscript{1}, Antoniou E.E\textsuperscript{2}, Aarts E O\textsuperscript{1}, Janssen I M C\textsuperscript{1}, Jansen A\textsuperscript{2}  
\textsuperscript{1} Bariatric Surgery, Dutch Obesity Clinic, Huis ter Heide, Netherlands  
\textsuperscript{2} Faculty of Psychology and Neuroscience, Maastricht University, Maastricht, Netherlands

PO3.112  Risk of Metformin-associated Lactic Acidosis (MALA) after Gastric Bypass  
Deden L N\textsuperscript{1}, Aelfers S\textsuperscript{1}, Aarts E O\textsuperscript{1}, Schijns W\textsuperscript{1}, Janssen I M C\textsuperscript{1}, Berends F J\textsuperscript{1}, de Boer H\textsuperscript{2}  
\textsuperscript{1} Surgery, Rijnstate, Arnhem, Netherlands  
\textsuperscript{2} Internal medicine, Rijnstate, Arnhem, Netherlands

Bedirli A, Keceoglu S, Seyidov M  
General Surgery, Gazi University, Ankara, Turkey

PO3.114  Effects of gastric bypass surgery and weight reduction on Anti-Müllerian Hormone  
Nilsson-Condori E\textsuperscript{1, 2}, Hedenro J\textsuperscript{2}, Thurin-Kjellberg A\textsuperscript{2}, Giwercman A\textsuperscript{2}, Friberg B\textsuperscript{2}  
\textsuperscript{1} Klinikkliniken, Centralisjukhuset Kristianstad, Kristianstad, Sweden  
\textsuperscript{2} Molecular Reproductive Medicine, Dept. of Translational Medicine, Lund University, Malmö, Sweden

PO3.115  Assessment of regenerative processes in the stomach wall in case of staple-line glue protection in sleeve gastrectomy simulation with rabbits: the experiment methodology  
Samoylov V\textsuperscript{1, 2}, Naliivako V\textsuperscript{1}, Aitakshin D\textsuperscript{1}  
\textsuperscript{1} Surgery, Non-State Health Care Facility "Road hospital Station Voronezh-1 JSC "Russian Railways", Voronezh, Russian Federation  
\textsuperscript{2} General Surgery, Voronezh State Medical University named after N.N. Burdenko, Voronezh, Russian Federation

PO3.116  Laparoscopic Roux-en-Y Gastric Bypass Versus Laparoscopic Sleeve Gastrectomy: A Single Center Experience  
Alexandrou A, Davakis S, Sakarellos P, Orfanos S, Athanasiou A, Diamantis T, Liakakos T  
1st Surgery Department, Laikon General Hospital, National and Kapodistrian University of Athens, Athens, Greece

PO3.117  A matched pairs analysis between the mini gastric bypass and the roux-en-y gastric bypass  
Plamper A, Kolec S, Rheinwalt K  
Bariatric and Metabolic Surgery, St. Franziskus-Hospital, Cologne, Germany

PO3.118  [WITHDRAWN]  
Joel A, Woodcock S, Seymour K, Brown J  
Bariatric Surgery, Northumbria NHS Trust, Newcastle, United Kingdom

PO3.119  Laparoscopic reanastomosis due to gastrojejunal stenosis after gastric bypass  
Pizzera Ch, Tadler F, Rosanelli G  
Surgical department, Krankenhaus der Elisabethinen Graz, Graz, Austria
PO3.120  Revision bariatric surgery: the RNY gastric bypass as last resort  
Uijtterhaegen G, Horevoets J, Devroe K, Dillemans B  
General Surgery, AZ Sint Jan Brugge, Bruges, Belgium

PO3.121  Re-do surgery-eroded gastric band - laparoscopic sleeve gastrectomy  
Taskin H E, Zengin U, Umman V, Demir I, Soylu S, Taskin M  
General Surgery, Istanbul University, Cerrahpasa Medical Faculty, Istanbul, Turkey

PO3.122  Re-do surgery- failed laparoscopic gastrectomy to laparoscopic minigastric bypass in a bipolar patient  
Taskin H E, Zengin U, Soylu S, Umman V, Demir I, Taskin M  
General Surgery, Istanbul University, Cerrahpasa Medical Faculty, Istanbul, Turkey

PO3.123  Revisional surgery – failed sleeve gastrectomy to re-sleeve gastrectomy  
Taskin H E, Zengin U, Soylu S, Demir I, Umman V, Taskin M  
General Surgery, Istanbul University, Cerrahpasa Medical Faculty, Istanbul, Turkey

PO3.124  Laparoscopic management of sleeve migration by conversion into gastric by pass with mesh reinforced hiatoplasty  
Abdelgawad M, Iossa A, De Angelis F, Guida A, Silecchia G  
Department of Medico-Surgical Sciences and Biotechnology, Division of general surgery & Bariatric Center of Excellence, Sapienza University of Rome, Latina, Italy

PO3.125  Banded pouch for weight regain after gastric bypass  
Abdelgawad M, Iossa A, De Angelis F, Guida A, Silecchia G  
Department of Medico-Surgical Sciences and Biotechnology, Division of general surgery & Bariatric Center of Excellence, Latina, Italy

PO3.126  Laparoscopic Fistulo-jejunostomy to treat staple line leak following Laparoscopic Sleeve Gastrectomy  
Safadi B, Aridi H, Shamseddine G  
Surgery, American University of Beirut Medical Center, Beirut, Lebanon

PO3.127  Laparoscopic hiatal hernia repair is a safe and effective option for symptomatic hiatal hernia that develop after Laparoscopic Sleeve Gastrectomy  
Safadi B, Aridi H, Shamseddine G  
Surgery, American University of Beirut Medical Center, Beirut, Lebanon

PO3.128  Removing a gastric bypass and restoration of normal anatomic continuity  
Fournier P1, Martin D1, Allemann P2, Demartines N1, Suter M2, 1  
1 Department of Visceral Surgery, University Hospital CHUV, Lausanne, Switzerland  
2 Department of Surgery, Hospital Riviera Chablais, Monthey, Switzerland

PO3.129  Phytobezoar post Roux -en -Y gastric bypass  
Berry M, Domínguez M, Urrutia L, Schulz M, Zanabria R  
Surgery, Clinica Las Condes, Santiago, Chile
Late breaking posters are not published in the supplement of Obesity Facts but will be made available via the EASO website.

Basic Science and Experimental Approaches

Appetite Regulation


LBP1.02 Efficacy of almonds consumed as a mid-morning snack on appetite control Sophie Hollingworth, Michelle Dalton, John Blundell, Graham Finlayson

LBP1.03 Low energy dense meals reduce liking and wanting for high energy foods, appetite and total day energy intake in overweight women: results from the SWISS study Nicola J Buckland, Diana Camidge, Fiona Croden, Marion M Hetherington, R. James Stubbs, John E Blundell, Graham Finlayson

Basic Science and Experimental Approaches

Cognitive and Sensory Factors

LBP1.04 Alcohol’s acute effect on food intake is mediated by inhibitory control impairments Paul Christiansen, Abigail Rose, Laura Randall Smith, Charlotte Hardman

Basic Science and Experimental Approaches

Immunometabolism

LBP1.05 Pro-resolving Lipoxins Attenuate Adipose Inflammation in Obese Patients Emma Börgeson, Ville Wallenius, Per Björklund, Marianne Quiding Järbrink, Kumar Sharma, Lars Fändriks, Catherine Godson

Health, Behaviour and Environment

Behavior Change

LBP1.06 My new lifestyle Solveig Sigurdardottir

LBP1.07 Development of a weight-loss app for the general population Laura Keaver, Laura Keaver, Emma Brennan, Joana Caldeira Fernandes Da Silva, Aileen McGloin, Claire M Buckley, Clodhna Foley Nolan

LBP1.08 Obesity and Its Related Risk Factors among Teenagers in Taiwan Pei Ching Liu

LBP1.09 Adolescent perspectives of BCTs integrated in a Health Companion App Laura Condon, Maurizio Caon, Stefano Carrino, Elena Mugellini, Neil Coulson, Alexandra Lang, Sarah Atkinson, Sue Cobb, Anne Martin
Health, Behaviour and Environment

Food and Diet Patterns

LBP1.10  A New Alternative For Omega-3 Fatty Acids: Krill Oil
Elif Adanur, Hilal Yildiran

LBP1.11  Nutritional Status In Chronic Obstructive Pulmonary Disease Patients
Elif Adanur, Hilal Yildiran

LBP1.12  Can Carnitine Effect Diabetes Complications and Insulin Sensitivity?
Sehrihan Duyar, Makkule Gezmen Karadağ

LBP1.13  An examination of the psychometric construct of ‘food addiction’ and its relationship with trait binge eating, addictive personality and psychological wellbeing
Cecilia G Long, John E Blundell, Graham S Finlayson

LBP1.14  Eating to cope mediates the association between depression and BMI
Danielle Lee Reaves, Paul Christiansen, Emma Boyland, Jason C.G. Halford, Clare H. Llewellyn, Charlotte A. Hardman

LBP1.15  Weight status and sociodemographic correlates of dietary patterns in a nationwide sample of French elderly individuals: The ALIMASENS Collaborative Project
Valentina A Andreeva, Benjamin Allès, Gilles Feron, Rebeca González, Claire Sulmont Rossé, Pilar Galan, Serge Hercberg, Caroline Méjean

LBP1.16  The Development and Validation of the Addictive Eating Behaviour Scale
Helen Kate Ruddock, Paul Christiansen, Charlotte A Hardman

LBP1.17  Tyrosol, an olive oil polyphenol, inhibits ER stress-induced cell death in NIT-1 cells through JNK signaling
Min Young Um, Hyunjung Lee, Tae Youl Ha, Jiyun Ahn

LBP1.18  Energy drinks in the Republic of Ireland
Laura Keaver, Laura Keaver, Susannah Gilpin, Claire M Buckley, Joana Caldeira Fernandes Da Silva, Ciadhna Foley Nolan

Clinical Management I

Bariatric and Metabolic Surgery

LBP1.19  Mid-Term Bariatric Surgery outcomes for obese patients: Does weight matter?
Nehemiah Samuel, Peter Vasas, Abdulzahra Hussain, John Finney, Katie Kirk, Srinivasan Balachandra

LBP1.20  Circulating Fetuin-A decreases prior to sleeve gastrectomy due to preoperative diet
Katie Robinson, Sharon M. Donovan, Blair Rowitz, Margarita Teran Garcia

Clinical Management I

Behavioural and Lifestyle Interventions

LBP1.21  Exploring the effects of a commercial, multi-component weight management programme on weight-loss, body composition, resting metabolic rate and health markers: results from the SWISS study
Nicola J Buckland, Diana Camidge, Fiona Croden, Marion M Hetherington, John E Blundell, Graham Finlayson

LBP1.22  Effects of a family-based childhood obesity treatment program on parental weight status
Cæcilie Trier, Maria Dahl, Theresa Stjernholm, Tenna R. H. Nielsen, Christine Bøjjsøe, Cilius Esmann Fonvig, Oluf Pedersen, Torben Hansen, Jens Christian Holm
Basic Science and Experimental Approaches

New Aspects on Metabolic Control

LBP2.01 Roux-en Y Gastric Bypass alters intestinal glucose handling
Jean Baptiste Cavin, Anne Couvelard, Rachida Lebtahi, Konstantinos Arapis, Eglantine Voitellier, Laura Gillard, Lara Ribeiro Parenti, Jean Pierre Marmuse, André Bado, Maude Le Gall

LBP2.02 Association between the fat mass and obesity associated (FTO) locus (single nucleotide polymorphism rs1421085) and resting metabolic rate in humans
Christina Holtzapfel, Lynne Stecher, Theresa Drabsch, Julia Petzold, Thomas Skurk, Melina Claussnitzer, Hans Hauner

Other

LBP2.03 The case of 36 years old obese male patient with high degree of proteinuria and a loosing weight as the major strategy of treatment
Natalia Chochishvili, Anna Shumanadze, Natia Katamadze, Koba Burnadze

LBP2.04 Metabolically healthy obese: phenotypic differences with the metabolic syndrome and the effectiveness of weight loss
Tatiana Ivanovna Romantsova, Elena Vladimirovna Ostrovskaya, Andrey Nikolaevich Gerasimov, Tamara Evgenievn Novoselova, Oxana Vladimirovna Novikova, Dinara Sandarovna Vaiulina

LBP2.05 Fermentation potentiates the preventive effect of soybean for senile osteoporosis in SAMP6 mice
Jiyun Ahn, Hynjung Lee, Tae Youl Ha

Health, Behaviour and Environment

Food and Diet Patterns

LBP2.06 The acute effect of a dairy product modified in structure on satiation, satiety and appetite control in lean and overweight/obese subjects. Preliminary results from the SATIN project
Michelle Dalton, Catherine Gibbons, Anna Myers, Sophie Hollingworth, Marja Kanning, Rianne Rujschop, Angela Bonnema, Jason Halford, John Blundell, Graham Finlayson

LBP2.07 Shikonin protects diet induce obesity through the modulation of adipogenesis, lipogenesis, and β-oxidation in vivo
So Young Gwon, Min Young Um, Jiyun Ahn, Chang Hwa Jung, Tae Youl Ha

LBP2.08 Potential effects of replacing non-compliant foods with Heart Symbol compliant foods on nutrient intakes in the Finnish working-age population
Marjana Lahtti-Koski, Susanna Raulio, Kirsu Ali Kovero, Heli Tapanainen, Laura Toivola, Suvi M Virtanen

LBP2.09 Effect of meal frequency on glucose and insulin levels in overweight or obese people with and without type 2 diabetes: a randomized trial
Emilia Papakonstantinou, Panayota Mitrou, Ekavi Georgouσopoulou, Meropi D Kontogianni, George Dimitriadis

LBP2.10 Does Duration Of Hemodialysis Affect The Body Weight In Chronic Kidney Patients?: A Pilot Study From Turkey
Burcu Deniz, Eda Köksal

LBP2.11 Changes in fluid consumption habits of Polish pregnant women. Preliminary data
Katarzyna Okreglicka, Aleksandra Kozłowska, Pawel Jagielski, Anna Maja Ziółkowska
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Health, Behaviour and Environment

Lifecourse Epidemiology
LBP2.12 Overweight and obesity prevalence in France: The Constances cohort
Joane Matta, Marie Zins, Anne Laure Feral Pierssens, Claire Carette, Anna Ozguler, Marcel Goldberg, Sebastien Czernichow

LBP2.13 Trends between 2010 and 2013 on maternal education and overweight prevalence in children 6-8 years. COSI Portugal
Ana Isabel Gomes Rito, Joana Baleia, Pedro Graça

Health, Behaviour and Environment

Physical Activity and Fitness
LBP2.14 Effect of declines in physical activity on body weight in Chinese adults
Bing Zhang, Chang Su, Yifei Ouyang, Huijun Wang, Wenwen Du, Zhihong Wang, Jiguo Zhang, Ji Zhang, Hongru Jiang

Health, Behaviour and Environment

Prevention and Health Promotion
LBP2.15 Association between vitamin A intake and obesity in Chinese Adults
Jiguo Zhang, Huijun Wang, Zhihong Wang, Bing Zhang

LBP2.16 Differential associations of body mass index, waist circumference, and waist-to-hip ratio with acute and chronic insomnia
Valentina A Andreeva, Marion J Torres, Nathalie Druesne Pecollo, Damien Léger, Serge Hercberg, Pilar Galan

LBP2.17 Systematic appraisal of integrated community-based approaches to prevent childhood obesity. Do we have the tools?
Krystallia Mantziki, Carry M Renders, Marjan J Westerman, Julie Mayer, Jean Michel Borys

LBP2.18 An overview of the rising overweight in Viennese primary school children: First results from the EDDY YOUNG STUDY
Christina Poeppelmeyer, Jan Aden, Oliver Helk, Ottmar Pachinger, Kurt Widhalm

Clinical Management II

Diagnostics
LBP2.19 How reliable are predictive equations for individualised clinical care?
Chiok Ling Tan, Kirsty Woods, John William Wright

Clinical Management II

Nutritional Interventions
LBP2.20 Weight loss intervention trial comparing intermittent low carbohydrate versus continuous Mediterranean diets
Sandra Anne Todd, Claire Wright

LBP2.21 Impact of the timing of meal skipping on postprandial glucose metabolism and daylong glycaemia in healthy subjects
Franziska Hägele, Judith Karschin, Julia Kahlhöfer, Alessa Nas, Anja Bosp Westphal

LBP2.22 Impact of the timing of meal skipping on 24h-macronutrient oxidation in healthy adults
Alessa Nas, Julia Kahlhöfer, Franziska Hägele, Judith Karschin, Anja Bosp Westphal

LBP2.23 5 Es Road Map to Obesity Care
Maha Hamdan
Industry Sponsored Satellite Symposia are sessions that are planned and conducted by the corporate community in conjunction with EOS 2016. They provide attendees with additional educational/informational opportunities but are not part of the official EOS 2016 scientific programme.

**Wednesday, 01 June 2016**

16:00 - 17:30   **Novo Nordisk Satellite Symposium**  
      Changing perceptions of obesity and its related comorbidities  
      G3 HALL

16:00 - 16:10 Welcome and introduction  
Jarl Torgerson (Sweden)

16:10 - 16:30 Uncovering the risks associated with obesity  
Kirsi Pietiläinen (Finland)

16:30 - 16:50 Management of obesity: what options do we have?  
John Wilding (UK)

16:50 - 17:10 From clinical trials to clinical practice  
Luc Van Gaal (Belgium)

17:10 - 17:25 Panel discussion  
All Faculty

17:25 - 17:30 Summary and close  
Jarl Torgerson (Sweden)

**Thursday, 02 June 2016**

13:15 - 14:45   **Medtronic Satellite Symposium**  
Reducing Complications and Optimising Weight Loss in Sleeve Gastrectomy  
Chair: A Ahmed (UK)  
F1 HALL

Reducing complications and optimising weight loss in sleeve gastrectomy  
Dr Amit Trivedi, New Jersey, USA

Addressing anaesthetic challenges associated with bariatric patients  
Dr John Cousins, London, UK

Personal experience with delivering consistent outcomes in sleeve gastrectomy  
Mr Ahmed Ahmed, London, UK

**Abstract**  
The sleeve gastrectomy procedure has grown in popularity over the past 5 years for the treatment of obesity and associated comorbidities. Globally, it is now one of the most frequently performed procedures in this patient cohort, second only to the gastric bypass. However, sleeve gastrectomy is a relatively new procedure in comparison to gastric bypass and does not benefit from the same expanse of long term data. In parallel with the ongoing clinical studies to assess it’s efficacy, it is imperative to continue to share experiences in order to deliver the best outcomes for patients.

**Objectives**  
- What are the complications associated with sleeve gastrectomy, why do they arise and how can they be addressed?
- Explore the challenges of bariatric patients undergoing sleeve gastrectomy from both anaesthetic and surgical perspectives
- Discuss personal experiences and tips and tricks which have resulted in reducing complications and optimising weight loss
Ethicon Satellite Symposium
A multi-disciplinary approach for evidence based policy making for Obesity
Chair: F Erixon (Sweden)
F2 HALL

Opening remarks
Fredrik Erixon, Director at European Centre for International Political Economy (ECIPE)

Improving outcome after bariatric surgery. The importance of register-based follow up and adherence to best available evidence
Dr. Anders Thorell, Professor of surgery, Karolinska Institute; Sr Consultant Surgeon at Ersta Hospital, Stockholm

Understand and translate the latest evidence into innovative strategies to improve access to obesity treatment for the sick obese patients? The medical professionals perspective.
Francesco Rubino, Professor of surgery and Chair of Metabolic and Bariatric Surgery, King’s College London

Approaches to fighting Obesity
TBC

Panel discussion
TBC

Abstract
Europe is facing an obesity crisis of epidemic proportions, one that threatens to overwhelm the EU’s already struggling economies and place a tremendous burden on its healthcare systems. The Economist Intelligence Unit (EIU) has studied the current national and EU-level approaches to obesity policy, and identified the weaknesses in current efforts. It also discusses novel strategies for how policy can be adapted to more effectively confront the scale of the obesity problem. Furthermore, new guidelines based on latest evidence and research are being published.

Objectives
• Discuss what can for policymakers as well as medical professionals do to tackle obesity in Europe?
• Discuss how to better understand and translate the latest evidence into innovative strategies to improve access to obesity treatment for the sick obese patients?
• Discuss the importance of a multidisciplinary approach to tackle Obesity.

Orexigen Satellite Symposium
Effecting Positive Changes in the Management of Obesity
Elevating the Understanding of Obesity
John Wilding, DM, FRCP (United Kingdom)

Transforming the Treatment Paradigm
Robert F. Kushner, MD (United States)

Positive Change Associated With Weight Loss
Rachel Batterham, MBBS, PhD, FRCP (United Kingdom)

Effecting Positive Changes in the Management of Obesity
Effecting positive changes in the management of obesity begins with understanding peripheral and central nervous system interactions and the etiology that contributes to the complexity of obesity.
Understanding the multiple pathways driving hunger and reward-driven behavior has increased. Approaches to obesity treatment that address these underlying causes of obesity may assist patients in attaining and sustaining weight loss, and gaining benefits such as reduced metabolic and cardiovascular risk.
Join your colleagues and a distinguished panel of obesity experts as they discuss positive changes forthcoming in the management of obesity, and learn more about the mechanism of action, efficacy, and safety of naltrexone HCl/bupropion HCl as a component of an effective weight loss and maintenance treatment plan.
Thursday, 02 June 2016

18:00 - 19:30  Almased Satellite Symposium

Chair: H Toplak (Austria)

Requirements for successful weight management
BMI - no valid indicator for body composition  D McCarthy (UK)
Use of Meal Replacement Strategies in Long-term Weight Management  A Sharma (Canada)
Timing in training and nutrition  M Halle (Germany)
Friday, 03 June 2016

13:15 - 14:45  **Novo Nordisk Satellite Symposium**
G3 HALL

How can we achieve sustained weight loss?
Chair : B Ludvik (Austria)
Welcome and introduction  B Ludvik (Austria)
Understanding the physiological barriers to sustained weight loss  R Batterham (UK)
Therapeutic options for weight control  V Hainer (Czech Republic)
Matching the intervention to the individual  B Ludvik (Austria)
Putting words into action: changing practice to improve outcomes  All faculty

Friday, 03 June 2016

18:00 - 19:30  **Herbalife Satellite Symposium**
G3 HALL

A global nutrition philosophy and recommendations for health and wellness in the 21st century
Opening remarks  John Agwunobi (U.S.A.)
A global nutrition philosophy to support healthy aging  David Heber (U.S.A.)
Understanding appetite, food preference and behavior and informing recommendations  Carel le Roux (Ireland)
From recommendations to practice: Example of a novel community intervention approach  Sai Krupa Das (U.S.A.)
Panel discussion
EASO & IFSO-EC and EOS 2016 Organisers would like to acknowledge the support of all EOS 2016 exhibitors.

The exhibition area can be found on the 1st floor of the Svenskamassan Congress Center.

EU Project Village offers the possibility to share information on important research projects, interventions and initiatives of EU funded projects.

Exhibition Hours

- Wednesday, June 1, 2016: 14:00 – 21:00
- Thursday, June 2, 2016: 10:00 – 17:00
- Friday, June 3, 2016: 10:00 – 17:00
- Saturday, June 4, 2016: 10:00 – 14:00

Exhibitors

- Almased
- Apollo Endosurgery
- Aspire Bariatrics
- Bariatric Solutions GmbH
- CamNTech Clinical Microbiomics
- Covidien
- Dendrite Clinical Systems Ltd.
- Dockx Medical B.V.
- Energy Testing Solutions
- Ethicon Endo-Surgery (Europe) GmbH
- FitForMe B.V.
- International Sweeteners Association
- Mandometer Medical Innovation Developpement
- Mercodia
- Mid Sas
- Novamed
- Novo Nordisk
- Orexigen
- Panther Healthcare
- Pronokal
- W. L. GORE
- Wisepress
Almost 30 years ago, it started with a passion for natural medicine of holistic therapist Hubertus Trouillé. Based on this idea, he created the unique Almased formula. It became obvious that Almased had a positive effect on weight loss, a result of the improved metabolism. Today, it has been shown that Almased helps to retain muscle mass while supporting weight loss and helping to avoid the dreaded yo-yo effect. An effective weight loss supplement was created: The Almased Weight Loss Phenomenon™! Today, the company is owned and operated André Trouillé. During the last years Almased has expanded into markets like the US, Canada, Austria, Switzerland and parts of the UK. Almased is manufactured under the same quality standards and patented processes as it was when originally developed and is the best-selling weight loss product in Germany. It is recommended by many pharmacists and health care professionals. Almased continues to build on the basic ideas of Hubertus Trouillé and combines natural ingredients in order to create products that improve people’s weight and support their well-being. The result is a product that does not focus on short term results but has the goal of long-lasting weight loss and weight management.

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Danone is an international company present on all 5 continents. The group holds top positions in healthy categories: Fresh Dairy Products, Early Life Nutrition, Waters, Medical Nutrition. R&D is at the very heart of Danone’s mission: “bringing health through food to as many people as possible”.

Danone Nutricia Research combines the research and innovation of Danone, through 1500 researchers and developers all around the world, gathered in 6 research centers and 55 R&D branches. Danone Nutricia Research delivers safe, healthy and enjoyable food products firmly rooted in scientific and technological knowledge and understanding.

Danone Nutricia Research shares the latest news on health and food related with the businesses in which Danone operates in the online magazine “The NutriJournal”.

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Herbalife (http://company.herbalife.com) is a global nutrition company that has been changing people’s lives with great products since 1980.

Our nutrition, weight-management, energy and fitness and personal care products are available exclusively to and through dedicated Independent Herbalife Members in more than 90 countries. We are committed to addressing the global obesity epidemic by offering high-quality products, one-on-one coaching with an Herbalife Member and a community that inspires customers to live a healthy, active life.

We support the Herbalife Family Foundation (HFF) and its Casa Herbalife programs to help bring good nutrition to children in need. We also sponsor more than 190 world-class athletes, teams and events around the globe, including Cristiano Ronaldo, the LA Galaxy and champions in many other sports.

The company has over 7,800 employees worldwide, and its shares are traded on the New York Stock Exchange (NYSE: HLF) with net sales of $5 billion in 2014.

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Ethicon (part of the Johnson & Johnson family of companies)

From creating the first sutures, to revolutionizing surgery with minimally invasive procedures, Ethicon has made significant contributions to surgery for more than 60 years. Our continuing dedication to Shape the Future of Surgery is built on our commitment to help address the world’s most pressing health care issues, and improve and save more lives. Through Ethicon’s surgical technologies and solutions including sutures, staplers, energy devices, trocars and hemostats and our commitment to treat serious medical conditions like obesity and cancer worldwide, we deliver innovation to make a life-changing impact. Learn more at www.ethicon.com, and follow us on Twitter @Ethicon.

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Novo Nordisk is a global healthcare company with more than 90 years of innovation and leadership in diabetes care. This heritage has given us experience and capabilities that also enable us to help people defeat other serious chronic conditions: haemophilia, growth disorders and obesity.

We believe we have the right mix of experience, expertise and innovation to help advance the understanding and management of obesity. Our goal is to make new and effective treatment options available, which can help reduce the impact of obesity and improve the lives of people living with the disease.

Headquartered in Denmark, Novo Nordisk employs approximately 41,000 employees in 75 countries, and markets its products in more than 180 countries.

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As a global leader in medical technology, services and solutions, Medtronic improves the health and lives of millions of people each year. We believe our deep clinical, therapeutic and economic expertise can help address the complex challenges—such as rising costs, aging populations, and the burden of chronic disease—faced by families and healthcare systems today. But, we can’t do it alone. That’s why we’re committed to partnering in new ways and developing powerful solutions that deliver better patient outcomes.

Founded in 1949 as a medical repair company, we’re now among the world’s largest medical technology, services and solutions companies, employing more than 85,000 people worldwide, serving physicians, hospitals and patients in more than 160 countries. Join us in our commitment to take healthcare Further, Together. Learn more at Medtronic.com.

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Stand no: H01:14

Stand no: H04:14
Orexigen Therapeutics, Inc. is a biopharmaceutical company dedicated to the management of obesity. We want to make a difference in the way obesity is treated and make a significant impact on patient wellbeing. We have developed a naltrexone HCl and bupropion HCl extended release combination that is approved and commercialized in the United States, and was also recently approved in Europe. Our strategy in Europe is to establish commercial partnerships with local companies to make the product available to health care providers and patients. Further information about the company can be found at www.orexigen.com.
Aspire Bariatrics is redefining “minimally-invasive” with the AspireAssist®, an endoscopic and reversible device to treat Class II and III obesity. The device works through a dual mechanism to reduce caloric absorption and promote slower eating, for long-term weight control. The device can be implanted through a simple 15 minute procedure using the “pull” PEG placement technique, under conscious sedation. Although it is intended for long-term use, the device can be removed at any time.

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Audrey Finkelstein
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3200 Horizon Drive, Suite 100, King of Prussia, PA 19406 USA
Ph: +1 610-590-7-1568
Fax: +1 610-279-1546
www.aspirebariatrics.com
**Bariatric Solutions**

Bariatric Solutions is the world leader in gastric rings for banded gastric bypass.

The MiniMizer Ring is the first choice for banding the bypass either in primary or revision cases.

Various clinical studies are in progress with the MiniMizer Ring in both banded gastric bypass, in banded sleeve gastrectomies and in banded mini-bypass.

We will be happy to inform you about the status of these and other clinical work. We have data sticks with a collection of the most relevant publications and videos available for you at our booth.

Next to that Bariatric Solutions offers the MiniMizer Band for gastric banding, which allows for direct fixation onto the stomach, therewith avoiding slipping issues and the need for a gaso-gastric plication.

Last but not least Bariatric Solutions manufactures the reusable alternatives for the Goldfinger, being the Pinky Trigger and the P. Galore Band Introducer.

Please come by our booth and we will be happy to serve you.

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www.bariatric-solutions.com

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**CamNtech**

CamNtech Ltd are wearable technology pioneers with 20 years of experience in practical patient monitoring solutions for research and clinical applications. Our CE marked and FDA cleared medical devices are manufactured to the highest standards in our ISO13485 certified facility near Cambridge UK. Our products are designed to be small, lightweight and unobtrusive whilst remaining robust and reliable.

Accurately measuring the physical activity of a subject in free living is widely known to be very difficult. Many methods will be dependent upon device mounting position, activity type and subject group characteristics.

CamNtech has developed the ACTIHEART which provides synchronous recording of both heart rate and accelerometry for accurate measurement of Physical Activity in free living for up to 21 days. Validated against doubly labelled water, the Actiheart uses a branched model to determine Activity Energy Expenditure in Kcals and METS, helping the data to be more readily interpreted and compared.

For large-scale or long-term studies, the CamNtech MotionWatch provides a validated solution for determining MVPA with high subject compliance. Please visit our exhibition stand to view our innovative range of products and to discuss how we can meet your Physical Activity Monitoring requirements.

**CamNtech Ltd**
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Clinical-Microbiomics is a dedicated contract research organization focused on offering services within the growing field of microbiome research to a wide variety of customers. Understanding client needs is our specialty, thus entertaining a very thorough dialogue upon entering a partnership. Situated in the heart of academic research in Copenhagen, we engage in collaborative networking and knowledge sharing enabling the best service available for both clinical, academic and industrial partners. Thus we offer a comprehensive portfolio of services, including and not limited to:

- Clinical trial planning
- Sample storage
- Metagenomics
- Transcriptomics
- Metabolomics
- Specialised microbiome characterization (e.g. real-time qPCR and strain type analysis)
- Bioinformatics & Statistical analysis

In conclusion, Clinical-Microbiomics is a solution experience provider focused on delivering optimum value for our fast growing client base.

Please visit us at stand no XY

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Dendrite Clinical Systems is a specialist supplier of clinical database software, consultancy and publishing services for the international healthcare sector. With over 22 years’ experience, the company’s global user base extends across thousands of hospitals, more than 150 national/international databases, in more than 80 countries. Dendrite provides the registry software for several national bariatric surgery databases (including the UK) and for Global IFSO Bariatric Surgery Registry. The company also publishes Bariatric News, the specialist newspaper for the surgical treatment of obesity and associated conditions. Please visit the Dendrite stand for a demonstration of our bariatric surgery database system.

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www.e-dendrite.com
Exhibitor Profiles

Energy Testing Solutions Ltd, an integrated technology and health informatics company, develops long-term metabolic health solutions. Our lead technology ECAL, a small, portable, open circuit indirect calorimeter, was initially designed for primary practitioners treating various metabolic disorders such as obesity, insulin resistance and chronic fatigue.

ECAL is also ideal for use in research and education. Our proprietary software makes review and export of data easy and immediate. ECAL is light and portable, easy to set up and each test only takes 5 minutes, providing opportunities for research outside of the academic department and within the community.

In addition, ETS is currently researching a weight management system called METS, utilising ECAL technology. METS, a practitioner led individualised weight programme, combines metabolic assessment, dietetic programming and exercise prescription, particularly beneficial for YOYO dieters and those predisposed to type 2 diabetes. A pilot clinic was established in Australia in 2012. ETS believe METS can be successfully utilised in both public and private health environments.

ECAL is a registered medical device with TGA, CE and ISO 13485 certification.

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Dockx Medical, situated in Oirschot, the Netherlands, is the innovative supplier of operating tables and chairs for clinical and polyclinical treatments. Dockx Medical focuses on products, that are in line with the ‘mobile operating’ concept. Characteristic of mobile operating is the increase of patient comfort, the decreased physical load on staff, logistical time savings and savings on the investments through efficiency improvement. These advantages are achieved mainly because it is no longer necessary to change beds, which also offers the patient a lot of extra comfort.

The Dockx Medical iMoc Baroc, designed and manufactured in the Netherlands, is a serious answer to current challenges in the health sector. iMoc stands for Innovated Mobile Operation Chair and is the optimum choice for the bariatics and general surgery disciplines, gynaecology, urology and robot surgery. Both for the patient, the nurses as well as the operating team.

Dockx Medical B.V.
Moorland 3F
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Netherlands

Stand no: H01:13

Stand no: G03:09
Exhibitor Profiles

fitforme

Stand no: H03:13

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Contact: Matthijs van Schagen

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E-mail: office@fitforme.com

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The International Sweeteners Association (ISA) AISBL is an international non-profit organisation with scientific aims representing suppliers and users of low/no calorie sweeteners, including tabletop sweetener manufacturers.

The aim of ISA is to promote the introduction and development of safe, low/no calorie sweeteners, as well as their use in foods, beverages and table-top sweeteners. The ISA shares new and existing science on the benefits of consuming foods and drinks with low calorie sweeteners as part of a balanced diet.

The ISA is recognised by the European Commission, national and international regulatory authorities, and the World Health Organisation, and has Non-Government Observer status with the Codex Alimentarius Commission which establishes international food standards.

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Stand no: H04:21

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A tailored, one-a-day multivitamin gives patients all the vitamins and minerals the body needs ... for the rest of their lives.

For many people, this means they have one less thing to worry about. However, if patients still have any concerns, we adopt a personal and sincere approach: by telephone, online, or in person. We listen and give advice. We are always there for you. We provide a unique product to a unique group of individuals. We do this in a way they understand: honestly and transparently. We embark on this journey together and build a personal, long-term relationship, from day one.

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www.fitforme.com
Mando Group AB is a privately owned healthcare company with six clinics in three countries. We have developed a non-invasive treatment for eating disorders and obesity that is based on 25 years of clinical research in collaboration with the Karolinska Institute in Stockholm. Using the Mandometer® medical device allows patients to learn how to eat normally and when to feel full.

Despite all the technical progress that humans have made, human biology remains the same. We have evolved to work hard for a modest amount of food but today we don’t need to engage in very much physical activity to eat tasteful, high-energy meals because food is too easily available. That is the simple reason why 1.5 billion people are overweight. To help us deal with today’s un-biological situation, we need external support to control our bodyweight; Mandometer® provides that support.

Mandometer® is an inexpensive treatment with no side effects. With Mandometer®, the weight loss is maintained, and biological signals for hunger and fullness are re-established. When eating too quickly, signals from the stomach fail to reach the brain in time to prevent overeating. Eating with the Mandometer® normalizes eating and restores the hormonal balance.

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Mercodia AB is a Swedish biotech company focusing on the development of immunoassays for research within the field of metabolic disorders. Our assays are applicable to both animal and human models and are used for research ranging from basic scientific studies to large pre-clinical and clinical phase trials.

The company was founded in 1991 and is today a world-leading supplier of products to all major international markets. More than ninety percent of our production is exported from our facilities in Uppsala to approximately 100 different countries around the world.

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MID intends to provide its customers with innovative products and high quality service. Our objective is to offer the most efficient solution to our customer expectations.

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MIDSLEEVE™: calibration tube for sleeve gastrectomy
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MID is proud to supply its distributors over different continents.
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www.mid-med.com

Over 25 years of experience in the U.S. NOVAMED is a leading supplier developing and high-quality medical devices and products for healthcare industry worldwide. We offer wider and more detailed R&D, outstanding quality, support, long-term reliability and a well-recognized brand. An important aspect of the company’s success is continued technology and innovation and integration of technology for greater operational efficiency. We offer greater efficiently organized sales- and marketing systems. Our strengths are the management of team doctors and experts who provide in depth knowledge and experience of our medical devices. Currently our devices are distributed exclusively through professional distributors and local sales assistants directly to the end users.

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PronoKal® Group is a multinational company specialising in medical weight loss treatments based on comprehensive programmes involving an array of professionals (doctors, dieticians-nutritionists, physical trainers, coaches, etc.).

PronoKal® Group has a wealth of experience in the weight loss sector and operates on an international level in Europe, America, Africa and Asia.

PronoKal® Group began its activities in 2004 with the launch of the PronoKal® Method in Spain. Since 2009, the expansion and internationalisation has been consolidated: PronoKal® Group is currently in more than 15 countries.

The success of our medical treatment is backed by more than 400,000 patients treated and more than 4,000 prescribing doctors who trust in the rigour and effectiveness of our methods. These figures position Pronokal® Group as a leading company in the sector.

The different medical treatments applied by PronoKal® Group for weight loss and long-term maintenance are PronoKal® Method, DiaproKal® and Pnk®. These treatments based on a Protein Diet, are suited to different patients profiles.

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Stand no: H01:06
At Gore Medical, we have provided creative therapeutic solutions to complex medical problems for 40 years. During that time, 40 million innovative Gore Medical Devices have been implanted, saving and improving the quality of lives worldwide. For more information, visit www.goremedical.com/eu/

Contact: Maria Pedrosa, Event Manager

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Established in 1986, EASO is a federation of professional membership associations from 32 European countries. It is the voice of the European obesity community, representing scientists, health care practitioners, physicians, public health experts and patients. EASO is in official relations with the World Health Organisation (WHO) Regional Office for Europe and is a founding member of the EU Platform on Diet, Physical Activity and Health.

EASO promotes action through collaboration: in advocacy, communication, education and research.

**Mission:** To reduce the burden of unhealthy weight

The **Objectives** of EASO are:

- To support the development of a unified evidence-based approach to tackling obesity across disciplines and countries
- To advocate obesity as an urgent and relevant health priority to policymakers, NGOs, research funders, health professionals, media, industry and the public
- To identify and articulate effective solutions to these stakeholders
- To create and support active campaign groups
- To support national advocacy, clinical, scientific, and patient communities
- To provide knowledge, advocacy and training to improve the quality and availability of care
- To provide a broad platform across stakeholder groups for sharing ideas and developing solutions

**EASO/EUFIC Videocasts**

In the context of the European Commission’s EU Platform for Action on Diet, Physical Activity and Health, EASO and the European Food Information Council (EUFIC) agreed on a joint commitment to produce multimedia content – a videocast with a number of the conference speakers - of EASO’s annual congress on obesity. The aim of this collaboration is to increase the impact of new knowledge from obesity research by reaching out to people beyond the congress’ attendees. Come and visit us at the EASO exhibition booth and contribute to this exciting project.

**European Association for the Study of Obesity (EASO)**

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EUROPEAN CHAPTER (INCLUDING MIDDLE EAST AND PARTS OF AFRICA)

During the year 2004, the IFSO-European Chapter was unofficially founded during several personal meetings of leading European bariatric surgeons. At the IFSO European Symposium in Prague in 2004, the main goals and future activities of the Chapter were formulated. The Chapter has subsequently been officially approved by the Executive Council of IFSO at the IFSO World Congress in Maastricht, the Netherlands, in 2005. IFSO-EC is an integral part of IFSO, acting in alignment with the bylaws and other official documents of IFSO.

Among the main tasks and strategies of IFSO-EC are:

· A special focus and interest in bariatric activities in Europe, where the enormous European scientific potential can be used as an important force for the development of bariatric surgery.
· Coordination of scientific collaboration among various national European (and other) bariatric surgical organizations at the European level.
· Collaboration with the official authorities of the European Union (e.g. the European Parliament, EU Council, etc.), national governmental organizations and other international organizations, such as the WHO, on awareness and prevention of obesity, and treatment pathways.
· Organization and coordination of broad European bariatric scientific activities, such as European bariatric congresses, national meetings, etc.
· Collaboration with non-surgical obesity-focused organizations, such as EASO, IOTF and relevant patient advocacy groups.
· Collaboration with European health-care funding / health-care provider organizations on the health economics, safety and effectiveness of bariatric surgery.

IFSO-EC STRUCTURE

Executive Council
General Council
General Assembly

IFSO EC has been mainly a professional organization, with the goal to support its members in aspects directly related to their profession. Its main activity is currently the organization and coordination of broad European bariatric scientific activities, such as European bariatric congresses, national meetings, etc., which provides a forum to exchange knowledge on surgical treatment of severely obese patients, to present new techniques, research and concepts, and to meet the experts in the field.

International Federation for the Surgery of Obesity and Metabolic Disorders - European Chapter (IFSO-EC)

IFSO-EC official PCO
GUARANT International, spol. s r.o.

Na Pankráci 17, 140 21 Prague 4, Czech Republic

ifso-ec@guarant.cz
+420 284 001 444
Ideal information tools for the prevention and treatment of obesity

Metabolic Syndrome and Obesity in Childhood and Adolescence

Editors: Wieland Kiess (Leipzig)  
Martin Wabitsch (Ulm)  
Claudio Maffeis (Verona)  
Arya M. Sharma (Edmonton, Alta.)

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Obesity Facts
The European Journal of Obesity

Editor: Hans Hauner (Munich)

Please visit www.karger.com/ofa for more information

Impact Factor (2014): 2.245

Prices subject to change, VAT not included. EUR price for eurozone countries, USD price for USA and Latin America only.
OPENING CEREMONY AND WELCOME RECEPTION

Date: Wednesday, 01 June, 2016
Time: 19:15 - 21:15
Venue: Svenskamassan Congress Center, Exhibition Area
Fee: included in the registration fee

The Opening Ceremony of the EOS 2016 will feature welcome addresses, EASO Patient Council Presentation & EASO New Investigator Award presentation and live entertainment.

Following the Opening Ceremony, all participants are invited to the Welcome Reception held in the exhibition hall where they can meet and interact with colleagues.

(The City of Gothenburg is pleased to invite you to the European Obesity Summit welcome reception)

GALA PARTY

Date: Friday, 03 June, 2016
Time: 20:00–23:00
Venue: Valand Restaurant, Vasagatan 41, 411 36
Dresscode: casual
Fee: 110 Euro incl. VAT

Only a limited number of tickets is available for purchase onsite.
Airport and Arrival Information

Göteborg Landvetter Airport, western Sweden’s international airport, is located about 20 km from Gothenburg.

The Flygbuss airport coach connects the airport with the city centre in about 30 minutes. In the centre, there are bus stops at Korsvägen, Kungsportsplatsen, Nils’s Ericson terminal and Park Aveny. At the airport, the buses are located directly outside the check-in hall.

Tickets can be purchased online (www.flygbussarna.se/en/landvetter), at the airport kiosk in the domestic arrival and departure hall (opening hours Monday – Friday 10:00 – 18:00), at the ticket machine at the bus stop or at the exit of the airport, as well as on board with credit/debit cards and resellers.

One-way adult full price - SEK 99 (approx. EUR 12) / Online Purchase saves SEK 10.

Return ticket adult full price - SEK 189 (approx. EUR 22) / Online Purchase saves SEK 12.

There is a taxi station at the airport. Ask for a fixed price. The taxi fare for a ride into the city centre is approx. SEK 400 one-way (around EUR 50).

Abstracts
All abstracts (except Last Minute abstracts) are published in the Supplement 1 of Obesity Facts.

Badge
A Congress identification badge will be included in the congress materials provided upon registration. Participants are requested to wear their badges at all times during the congress, social events and functions.

The badges have been colour-coded as follows:

- EASO & IFSO-EC COMMITTEE
- PROGRAM ORGANISING COMMITTEE
- INVITED SPEAKER
- DELEGATE
- EXHIBITOR
- PRESS
- ORGANISER
- STAFF

Banks, Credit Cards and ATMs
Banks are usually open from 08.30 – 16:30 (Monday – Friday) and closed during the weekends. Credit cards are accepted at many locations; however, you may find that small shops, kiosks, restaurants or coffee houses do not accept credit cards. In any case, ATM machines are plentiful and easy to use. Travel cheques can be cashed in most banks and exchange offices.

Certificate of Attendance
A Certificate of Attendance will be provided to all present participants and is available for pick-up at the Registration desk after the first day of the Congress the earliest.
Churches, Synagogues, Mosques
The Church of Sweden is Lutheran but many other religions are represented in Sweden as well. Churches in major cities usually have services in English once a week. Please contact your hotel concierge for current times of services.

City of Gothenburg
Gothenburg was founded in 1621 by Gustav Adolf II and has since undergone an exciting journey from being a shipping and industrial city to becoming a creative hub for innovation.

In 1731, the Swedish East India Company began trading with the east. In the 19th century, Gothenburg became industrialised, largely due to the arrival of Scottish and English business men. The modern Gothenburg with its wide boulevards, parks and stone buildings was built towards the end of the 19th century. The shipyards grew large in the 20th century, but declined at the end of the 1970s and were transformed into what are now residential areas and offices for people to enjoy the harbour atmosphere. Nowadays Gothenburg is Sweden’s most important industrial and commercial city.

The atmosphere in the city is one of easy-going genuineness. A strong coffee culture reveals itself in the many cafés, which often serve their own roasted coffee. Gothenburg was appointed the Culinary Capital of Sweden 2012 and thus strengthened its reputation as a gastronomic hotspot in Northern Europe.

Climate
Thanks to the Gulf Stream, Gothenburg has a much milder climate than most other regions in the north.

Being in Sweden, and thus nearer to the Arctic Circle than most places, Gothenburg experiences long, cold winters and short, but warm summers. The city’s latitude also insures that during the summer it receives several hours of sunlight per day, up to 20 hours in June, with the opposite taking place in the winter. Days during the month of December in Gothenburg may see as little as 3-4 hours of sunlight. The average temperature during the summer months in Gothenburg is in the mid 70’s to low 80’s, while the winter months average in the 20’s. July through September also sees an increased amount of rainfall over the rest of the year.

Cloakroom
A cloakroom is available on the entrance floor of the Svenskamassan Congress Centre. Please do not leave any of your personal belongings unattended during the congress.

Coffee Breaks and Lunches
Coffee breaks and lunches are available for Congress participants and will be served in the exhibition area on the 1st floor.

Currency
The monetary unit is the Swedish Krona (SEK). A number of exchange offices are located in central Gothenburg and at the airports. When you are exchanging your currency, you will need your passport or official ID card. If you do not have it with you, the bank may refuse to exchange your currency. Travellers’ cheques are generally accepted as payment throughout Sweden. Change will be given in Swedish Krona. Please note that a nominal fee is charged when using cheques as payment.

Duplication/Recording
Any form of recording (audio recording, auto taping, digital taping, photography and video) is prohibited. Permission to do so should be sought from the Congress Organizers.

EACCME Accreditation
EOS 2016 is accredited by the European Accreditation Council for Continuing Medical Education (EACCME) to provide the following CME activity for medical specialists. The EACCME is an institution of the European Union of Medical Specialists (UEMS), www.uems.net. European Obesity Summit is designated for a maximum of (or ‘for up to’) 21 hours of European external CME credits. Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.
General Information

Electricity
The electrical current in Sweden is 220 V/50 Hz. Round European-style two-pin plugs are used.

Insurance
The organisers do not accept responsibility for individual medical, travel or personal insurance. All participants are strongly advised to take out their own personal insurance before travelling to the Congress.

Internet
Wireless internet connection is available in the congress center.

Language
The official language of the Congress is English. Simultaneous interpretation will not be provided.

Liability
By registering for the Congress, participants agree that neither the Organising Committee nor the Congress Secretariat assume any liability whatsoever. The organizers will not be responsible for the loss or damage of personal belongings.

Main Entrance
Entrance No. 8 of the Svenskamassan Congress Center will be used as the main entrance to access EOS 2016.

Mobile Application
For the comfort of Congress participants a Mobile application with up-to-date programme and other useful information is available. To download the application, please use following QR code:

Mobile Phones
Participants are kindly requested to keep their mobile phones in the off position in the session rooms while sessions are being held.

Museums
Art, design, nature and the life at sea are just some of the topics of comprehensive collections and current exhibitions in Gothenburg. The Röhnsska Museum for design, fashion and decorative arts houses both antique and modern design. The East India Company house from 1750 is the home of the City Museum of Gothenburg, where one can learn more about the city. The Gothenburg Museum of Art has a leading collection of Nordic art from the 19th century, featuring work from famous artists like Edvard Munch and Carl Larsson.

For prices and opening hours please refer to the hotel reception or any tourist information.

Programme Changes
The organisers cannot assume liability for any changes in the programme due to external or unforeseen circumstances.

Public Bicycle Sharing System
You can rent a bike through the popular bicycle loan system Styr & Stäl, available at 50 different stations throughout the city centre. Open 7 days a week, 24 hours a day, Styr & Stäl is a self-service bike rental system. All stations are equipped for season tickets and 3-day ticket users. A 3-day ticket costs 10 SEK. The first 30 minutes of use are for free on every bike.

For further information on the Styr & Ställ, please visit http://en.goteborgbikes.se.
Restaurants and Nightlife
Around 45 restaurants collaborate under the name „Taste of Gothenburg“. Among the Taste of Gothenburg restaurants you can find everything from Michelin-starred gourmet to street food, via trendy eateries, classic establishments and family restaurants. The coastal location provides easy access to top quality fish and shellfish and there are no less than five restaurants with Guide Michelin stars: 28+, Fond, Kock & Vin, Thörnströms Kök and Sjömagasinet.

Good restaurant districts include the main boulevard Avenyn (Kungsportsavenyn) and the nearby Södra vägen with its intensive nightlife as well as Magasinsgatan, Kungsgatan and the Linné district with its mix of bars, modern pubs and local restaurants with international cuisine.

Registration
The registration desk is located on the 1st floor of the Svenskamassan Congress Center. Please pick-up your badge and collect materials before you take any participation at the congress.

Onsite registration fees

<table>
<thead>
<tr>
<th>Fee Type</th>
<th>Onsite</th>
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</thead>
<tbody>
<tr>
<td>EASO and IFSO EC Member</td>
<td>695 €</td>
</tr>
<tr>
<td>Non Member</td>
<td>750 €</td>
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<tr>
<td>Student</td>
<td>200 €</td>
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<tr>
<td>Nurses &amp; Allied Health Care Professionals</td>
<td>300 €</td>
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<tr>
<td>World Bank’ Rate (2)</td>
<td>450 €</td>
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<tr>
<td>Exhibitor</td>
<td>450 €</td>
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</tbody>
</table>

The full registration fee includes:
• Admission to the scientific sessions and exhibition & poster hall
• Luncches and coffee breaks
• Delegate bag – including programme book, abstract book etc.
• Opening Ceremony and Welcome Reception

Opening hours of the Registration desk:
Tuesday, May 31, 2016  15:00–18:00
Wednesday, June 1, 2016  07:30–20:00
Thursday, June 2, 2016  07:00–18:00
Friday, June 3, 2016  07:00–18:00
Saturday, June 4, 2016  08:00–15:00

Speaker Preview Room
All speakers are asked to upload their presentation at the Speaker Preview Room (next to the registration desk) at least one hour before the beginning of the session or the day before in case of a morning session.

A technician is available in every session room to provide assistance when needed. Due to the online presentation system, all speakers are kindly requested to use provided PC onsite. Please be present in the session room 15 minutes prior the start of your session and follow the instructions from the Chairs and/or technician. During your presentation a remote control will be available for controlling your presentation. Please observe the time allotted to you as you will not be permitted to speak for longer time. At the end of the Congress, all presentations will be deleted from the presentation system and computers on-site.

The Speaker Preview Room will be open during the times indicated below:
Tuesday, May 31, 2016  15:00–18:00
Wednesday, June 1, 2016  07:30–18:00
Thursday, June 2, 2016  07:00–18:00
Friday, June 3, 2016  07:00–18:00
Saturday, June 4, 2016  08:00–13:00
Smoking Policy
For the comfort and health of all participants, smoking is not permitted at the congress venue.

Taxes & Tipping
VAT is always included in the price presented to customers/guests in shops, hotels, restaurants etc. A service charge is automatically included in most Swedish hotel and restaurant bills. Tipping is not mandatory, but a small gratuity (5-10%) is expected for evening meals if good service is received. Porters and cloakroom attendants often charge fixed fees.

Taxis
Taxi companies in Gothenburg have fixed prices but they can vary depending on the day and time. There are several taxi “copycats” that mislead customers into believing they have taken the recommended taxi company, even if this is not the case. Their rates are usually extremely high and often double those of the recommended taxi companies. For this reason, make sure to choose the right taxi company and if possible, have the taxi called by the hotel reception/restaurant counter. It is also recommended that you confirm the taxi fare before setting off. Credit cards are usually accepted.

The major recommended taxi companies are:
Taxi Göteborg (+46 31-65 00 00)
Taxi Kurir (+46 31-27 27 27)
Mini Taxi (+46 31-14 01 40)
VIP Taxi (+46 31-27 16 11)
Taxi 020 (+46 20-20 20 20)

You can either call or book online.

Time Zone
Gothenburg is located in the Central European Time Zone (CET), i.e. one hour ahead of Greenwich Mean Time (GMT+1 hour).
SAVE THE DATE

29 August to 2 Sept 2017
QEIi Centre, London

A Message from Dr Kelvin D. Higa, MD, FACS, FASMBBS, President-Elect IFSO

I am delighted to invite you to IFSO 2017 in London bringing together world leaders in metabolic and bariatric surgery to educate, discuss and collaborate.

Our hosts, the British Obesity and Metabolic Surgical Society is planning a superb scientific programme that promises a unique opportunity for all those interested in obesity and metabolic surgery to share their experiences, expertise and knowledge and seek practical solutions in their search to eradicate and manage this epidemic. With an emphasis on integrated health and on surgical treatment strategies, participants can look forward to more than 8 postgraduate courses, multiple symposia and numerous oral, video and live operating sessions. This is set to be a great meeting.

Please join me and our hosts in London for the IFSO 2017 Annual Congress.

IFSO-EC is joining the IFSO 2017 World Congress in London

PROGRAMME HIGHLIGHTS

- Pre-congress courses including the 6th International Conference on Sleeve Gastrectomy
- Video and operating sessions discussing technical aspects and management of complications
- Sessions about established operative, endoscopic as well as novel procedures for weight loss and type 2 diabetes
- Multidisciplinary symposia with physicians, psychologists, anaesthetists, plastic surgeons, dieticians and primary care doctors
- Symposia about special patient groups including adolescents and young adults, pregnant women who have had surgery and older patients
- Innovative sessions including the use of technology in obesity and bariatric surgery, medicolegal issues and the impact of bariatric tourism
- ‘Dragon’s Den meets Shark tank’ - participants will be able to pitch their ideas for randomized controlled trials to a panel of experts
- Networking lunches for Allied Health Professionals, Young IFSO members and Women in Bariatric Surgery
- ‘Meet the Expert’ lunchtime sessions
- Latin American, Asia Pacific, ASMBS and Pan-Arab Symposia
- Patient engagement sessions

For more information contact The Congress Secretariat
Email: ifso2017@ttigroup.com Tel:+44 (0) 207 808 5172
www.ifso2017.com
Effecting Positive Changes in the Management of Obesity

Thursday, 2 June 2016
13:15–14:45
Swedish Exhibition & Congress Centre
G3 Hall
Gothenburg, Sweden

Overview

Effecting positive changes in the management of obesity begins with understanding peripheral and central nervous system interactions and the aetiology that contributes to the complexity of obesity.

Understanding the multiple pathways driving hunger and reward-driven behavior has increased. Approaches to obesity treatment that address these underlying causes of obesity may assist patients in attaining and sustaining weight loss, and gaining benefits such as reduced metabolic and cardiovascular risk.

Join your colleagues and a distinguished panel of obesity experts as they discuss positive changes forthcoming in the management of obesity, and learn more about the mechanism of action, efficacy, and safety of naltrexone HCl/bupropion HCl as a component of an effective weight loss and maintenance treatment plan.

Program Faculty

John Wilding, DM, FRCP
Professor of Medicine
University of Liverpool
Honorary Consultant Physician
University Hospital Aintree
Liverpool, United Kingdom

Robert F. Kushner, MD
Professor of Medicine
Northwestern University Feinberg School of Medicine
Clinical Director, Center for Lifestyle Medicine
Northwestern Medicine
Chicago, Illinois, United States

Rachel Batterham, MBBS, PhD, FRCP
Professor of Obesity, Diabetes & Endocrinology
Head of UCLH Obesity & Bariatric Services
Head of the Centre for Obesity Research
University College London
London, United Kingdom

This symposium is sponsored by Orexigen Therapeutics, Inc.
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24th EUROPEAN CONGRESS ON OBESITY

May 17-20 2017, Porto, Portugal

Looking forward to meet in Porto

www.easo.org