

ECOG CONGRESS 2021

Program 11th November 2021 / Morning

08:30 Welcome

Tamas Decsi, Head of Department of Paediatrics, University of Pécs, Hungary Eva Erhardt, President Elect of ECOG Congress 2021

Daniel Weghuber, President, European Childhood Obesity Group

09:00 Nutrient-partitioning: evolution of concepts about its impact on human

susceptibility to obesity and cardiometabolic diseases
Abdul Dulloo (Canada)

Chaired by David Thivel

10:00 Oral Presentations (metabolic aspects)

Chaired by Elpis Vlachopapadopoulou and Artur Mazur

Banu Kucukemre Aydin (Uppsala, Sweden)

- Relationships between follicle-stimulating hormone levels and insulin resistance markers in peripubertal children

Sofia Leka-Emiri (Athens, Greece)

- Similar lipidemic and glycemic profile among Greek school age children with obesity or severe obesity

Gabriel Torbahn (Nürnberg, Germany/Salzburg, Austria)

- Glucagon, NAFLD and Amino acids - an evidence map

Katharina Maruszczak (Salzburg, Austria)

- Determinants of hyperglucagonemia in pediatric non-alcoholic fatty liver disease

Rasmus Stenlid (Uppsala, Sweden)

- Six-months of treatment with Bydureon (exenatide) lowers 11 inflammatory biomarkers in adolescents with obesity

10:50 Childhood Obesity Surveillance Initiative – Latest findings and future activities

Kremlin Wickramasinghe, Head a.i. WHO European Office for the Prevention and Control of Non Communicable Diseases
Chaired by Margherita Caroli

11:20 Oral Presentations (Epidemiology)

Chaired by Margherita Caroli

Lidija Marković (Novi Sad, Serbia)

- Early life factors and obesity in Serbian children

Enisa Kujundzic (Podgorica, Montenegro)

- Parental perception of their seven year old child weight status in Montenegro Matłosz Piotr (Rzeszów, Poland)
- Prevalence of Overweight, Obesity, Abdominal Obesity, and Obesity-Related Risk Factors in Polish Preschool Children.

Igor Spiroski (Skopje, Macedonia)

- Consumption of snacks and soft drinks among children in North Macedonia: Results from the fifth round of the Childhood Obesity Surveillance Initiative (COSI)

12:00 Break



ECOG CONGRESS 2021

Program 11th November 2021 / Afternoon

13:00	Adherence to treatment recommendations in a chronic disease - what is (im) possible? Michael Vallis (Canada) Chaired by Daniel Weghuber
13:20	Workshop by Michael Vallis
14:30	Break
14:45	Oral Presentations (Prevention and interventions) Chaired by Emma Boyland and Eva Erhardt
	Leigh Gibson (Roehampton, UK) - Positive impact of a multi-component kindergarten-based health behaviour intervention on overweight and obesity in 3-6 year-old children: toybox study malaysia Sofia De Rosso (Dijon, France) - Qualitative evaluation, with French healthcare and childcare professionals, of a brochure containing the latest official child feeding recommendations to help prevent childhood obesity Sarah Czernin (Vienna, Austria) - Health-Behavior in 18-year-old Viennese students during COVID-19 Lockdown in Austria
	Nikhil Gokani (Essex, UK) - Improving nutrition and tackling childhood obesity in the EU through food labelling regulation
	Anca Teodora Dobrescu (Bristol, UK) - Preschool children who were bottle-fed consume larger portions of food and exhibit greater plate-clearing tendencies
16: 00	30 Years of ECOG Chaired by Marie-Laure Frelut

General Assembly

17:00



ECOG CONGRESS 2021

Program 12th November 2021 / Morning

09:00 Guideline for genetic testing

Martin Wabitsch (Germany) Chaired by Denes Molnar

09:45 Oral Presentations (Genetic aspects)

Chaired by Denes Molnar

Szilvia Bokor (Pecs, Hungary)

- Early life outcomes of Assisted reproduction technologies and the underlying epigenetic changes, the ASTRAGEN study

Alice Kininmonth (Leeds, UK)

- The longitudinal impact of the early obesogenic home environment on child weight

Julia Lischka (Vienna, Austria)

- Circulating microRNAs crosslink inflammation and metabolic disease in pediatric obesity

10:15 Break

10:30 Oral Presentations (Varia)

Chaired by Anders Forslund, Susanne Ring-Dimitriou

Hanna Skjakodegard (Bergen, Norway)

 Late sleep timing, and less organized sport are related to lower physical activity levels in children and adolescents with severe obesity

Regina Felső (Pécs, Hungary)

- Total sleep deprivation effect on saliva ghrelin levels in adolescence Iris Ciba (Uppsala,Sweden)
- Type 2 diabetes mellitus in the UL<mark>SCO Childhood Obesity Cohort</mark>

Sarolta Stomfai (Pécs, Hungary)

- Non-invasive cardiovascular risk assessment in prepubertal children

Karolien Van De Maele (Brussels, Belgium)

- Long-term outcomes of children born after maternal bariatric surgery.

Sara Cerenius (Uppsala, Sweden)

 Metformin protects against palmitate induced hypersecretion of glucagon in mouse alpha-TC1 cells

Maurane Desmet (Ghent, Belgium)

- The feasibility of a smartphone application as a personalized treatment tool for overweight adolescents: an explorative study

12:00 Closing of the event