

ORAL SESSIONS

14th November

ROOM OPAL III & OPAL IV	11:00 – 12:00	ORAL SESSION 1
OC01	<p>Changes of the Main Anthropometric Indicators of Lithuanian First-Formers in 2008-2019 (Lithuania) <i>Ausra Petrauskiene (speaker), Justina Vaitkeviciute, Monika Grincaite</i></p>	
OC02	<p>The burden of childhood obesity on secondary care: Is there a need for an obesity service in a District General Hospital? (United Kingdom) <i>Gemma Wilson (speaker), Anna Groom, Kalyann Devarajan</i></p>	
OC03	<p>Is obesity related with a higher prevalence of headache in children? – The association between BMI z-score and idiopathic headache (Poland) <i>Joanna Sordyl, Ewa Małecka-Tendera, Beata Sarecka-Hujar, Paweł Matusik, Tomasz Francuz, Ilona Kopyta (speaker)</i></p>	
OC04	<p>Psychosocial difficulties and socioeconomic status in treatment-seeking youth with obesity. (Ireland) <i>Mckenzie Dow (speaker), Aoife Brinkley, Celine Murrin, Grace O'Malley</i></p>	
OC05	<p>Disordered eating behaviours and socioeconomic status in treatment-seeking children and adolescents with obesity (Ireland) <i>Mckenzie Dow (speaker), Aoife Brinkley, Celine Murrin, Grace O'Malley</i></p>	
ROOM OPAL II	11:00 – 12:00	ORAL SESSION 2
OC06	<p>Leptin receptor gene polymorphism and cardiovascular risk in obese Brazilian adolescents. (Brazil) <i>Flávia Campos Corgosinho, Sandro Soares Almeida, Marcela de Oliveira Queiroza (speaker), Nayra Figueiredo, João Bosco Pesquerob, Raquel Munhoz da Silveira Campos, Deborah Cristina Landi Masquiod, Marcelo Macedo Rogeroe, Lila Missae Oyamab, Sergio Tufikb, Lian Tockf, Marco Túlio de Mello, Ana Raimunda Dâmasob</i></p>	
OC07	<p>Common genetic variation and risk of Metabolic Syndrome in European Children (Germany) <i>Rajini Nagrani (speaker), R. Foraita, F. Gianfagna, L. Iacoviello, S. Marild, N. Michels, D. Molnár, L. Moreno, A. Siani, T. Veidebaum, W. Ahrens, M. Marron on behalf of IDEFICS and I.Family consortia</i></p>	
OC08	<p>Nutritional status and the occurrence of dehydration during school day in a group of children and adolescents from Malopolska Province. (Poland) <i>Beata Piórecka (speaker), Agnieszka Koziół-Kozakowska, Paweł Jagielski, Agnieszka Suder, Małgorzata Schlegel-Zawadzka</i></p>	
OC09	<p>What do children eat? What do they drink? Dietary habits of Polish children. (Poland) <i>Magdalena Skowronek, Natalia Rutkowska, Michalina Rucińska (speaker), Agnieszka Pasztak-Opiłka, Paweł Matusik, Ewa Małecka-Tendera, Agnieszka Zachurzok</i></p>	
OC10	<p>Influence of neuroleptic drugs on the occurrence of overweight and obesity in children and adolescents with intellectual disability - preliminary report. (Poland) <i>Justyna Podgórska-Bednarz (speaker), Justyna Wyszyńska, Lidia Perenc, Agnieszka Guzik, Mariusz Drużbicki, Artur Mazur</i></p>	

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ROOM OPAL III & OPAL IV	12:00 – 13:00	ORAL SESSION 3
OC11	<p>The lack of fasting insulin measurement delays the management of the pre-diabetics conditions in 10-18 years-olds with obesity. (Canada/France) <i>Maude Sirois (speaker), G. Paquin, M. Robert, E. Jean-Baptise, J. St-Pierre</i></p>	
OC12	<p>Longitudinal changes in endothelial function and blood pressure after weight loss and subsequent weight regain in children and adolescents with obesity (Belgium) <i>Eline Vermeiren (speaker), K. Van Hoorenbeeck, T. Naets, L. Vervoort, C. Braet, A. De Guchteneere, M. Van Helvoirt, L. Bruyndonckx, B. De Winter, S. Verhulst, A. Van Eyck</i></p>	
OC13	<p>Anthropometric parameters and body composition influence on non-invasive assessment of liver steatosis and fibrosis in overweight and obese children. (Poland) <i>Sebastian Więckowski (speaker), Anna Świąder-Leśniak, Jolanta Świdarska, Wojciech Jańczyk, Mieczysław Szalecki, Piotr Socha</i></p>	
OC14	<p>A BCAA-based score predicts liver fat content in severely obese youth. (Austria) <i>Julia Lischka (speaker), Andrea Schanzer, Azadeh Hojreh, Ahmed Ba Ssalamah, Chike Bellarmine Item, Susanne Greber Platzer, Maximilian Zeyda</i></p>	
OC15	<p>Obesity-related changes of the bony pelvis – Habitual feminization of obese boys? (Czech Republic) <i>Jan Novák (speaker), Petr Sedlak</i></p>	
ROOM OPAL II	12:00 – 13:00	ORAL SESSION 4
OC16	<p>Does screen time related to the crosstalk between and sun exposure and obesity in Portuguese Children? (Brazil/Portugal) <i>Elizabete Alexandre dos Santos (speaker), L. Martini, A. Gama, A. Machado-Rodrigues, V.R. Marques, H. Nogueira, R. Silva, C. Padez</i></p>	
OC17	<p>Using accelerometers for improving compliance with the recommendations of physical activity in treatment of obese children. (Poland) <i>Marian J. Stelmach (speaker), Piotr T. Protas, Edyta Tenderenda-Banasiuk, Marta Pszczółkowska, Elżbieta Kuroczycka-Saniutycz, Wasilewska Anna</i></p>	
OC18	<p>Assessment of the effectiveness of a computerized decision-support tool(CDST) for health professionals for the prevention and treatment of childhood obesity. (Greece) <i>Maria Michalopoulou, Elpis Vlachopapadopoulou (speaker), Konstantina Tsoutsouloupoulou, Eirini Dikaiakou, Stefanos Michalacos, Evangelia Charmandari, George P Chrousos, Yannis Manios, George Moschonis</i></p>	
OC19	<p>Effect of the exercise timing on energy intake and appetite sensations in adolescents with obesity. (France) <i>A. Fillon, M. Miguet, M. Bailly, M.E. Mathieu, K. Beaulieu, B. Pereira, M. Duclos, Y. Boirie, David Thivel (speaker)</i></p>	
OC20	<p>Using a complex systems approach to explore the determinants of obesity with adolescents. (United Kingdom) <i>Natalie Savona (speaker), Talia Macauley, Ana Isabel Rito, Ewa Kulis, Nanna Lien, Gerlieke Veltkamp, Cécile Knai</i></p>	

E-POSTER/POSTER SESSIONS

14th November

ROOM OPAL I	10:30 – 11:00	E-POSTER/POSTER SESSION 1
EP01	Relationship between body composition with blood pressure and hypertension in children. (Poland), Aneta Weres (speaker), Joanna Baran, Ewelina Czenczek-Lewandowska, Justyna Leszczak, Artur Mazur	
EP02	Ability of BMI for age to define excessive body fatness in Kuwaiti adolescent girls and young adult women. (Kuwait/United Kingdom Hanouf Alhammadi (speaker), John Reilly	
EP03	Online dietitian. (Poland) Jolanta Grzebieluch (speaker), Nikola Bułacz	
EP04	Erythropoietin and markers of endothelial dysfunction (sVCAM-1 and VEGF) in obese adolescents. (Russia), Vera L. Gritsinskaia (speaker), V.P. Novikova, Yu.V. Petrenko, M.M. Gurova, O.P. Gurina, O.N. Varlamova, A.E. Blinov, E.L. Strukov, O.D. Cheryvakovskaya, N.N. Smirnova, N.B. Kuprienko, I.A. Burnysheva	
EP05	The role of parents in shaping children's eating habits. (Poland) Edyta Łuszczki (speaker), Katarzyna Dereń, Sara Jarmakiewicz-Czaja, Aneta Sokal, Magdalena Zielińska, Artur Mazur	
EP06	The impact of dietary preferences on the nutritional status of children at the age of 6-12 years in Poland. (Poland) Edyta Łuszczki (speaker), Katarzyna Dereń, Anna Bartosiewicz, Karolina Dudek, Artur Mazur	
EP07	The Relationship Between Obesity and Dairy Consumption in Primary School Children. (Turkey), Gülçin Şatir (speaker)	
ROOM OPAL I	16:30 – 17:00	E-POSTER/POSTER SESSION 2
EP08	Relationship between selected adiposity indicators and hypertension prevalence among children and adolescents with intellectual disability (Poland) Justyna Wyszyńska (speaker), Katarzyna Dereń, Justyna Podgórska-Bednarz, Joanna Baran, Ewelina Czenczek-Lewandowska, Justyna Leszczak, Artur Mazur	
EP09	Trends in publication on childhood obesity research: a bibliometric analysis from 1945 to 2017. (France), Bogna Gehanno (speaker), Jean-Francois Gehanno, Mathieu Schuers, Julien Grosjean, Laetitia Rollin	
EP10	The relationship between adolescent obesity and pelvic dimensions in adulthood; A retrospective longitudinal study. (Czech Republic) Jan Novák (speaker), Jaroslav Brůžek, Hana Zamrazilová, Markéta Vaňková, Petr Sedlak	
EP11	Prevalence of eating disorders among children with autism spectrum. (Poland) Katarzyna Dereń (speaker), Justyna Wyszyńska, Edyta Łuszczki, Jakub Smoleń, Artur Mazur	
EP12	Are overweight and obesity associated with osteogenesis imperfecta in children? (Poland), Katarzyna Dziedzic (speaker), Elżbieta Woźniak, Ewa Rychłowska, Elżbieta Jakubowska-Pietkiewicz	
EP13	Trends of underweight and obesity prevalence among adolescent girls in the selected population of the Silesian Agglomeration. (Poland) Wojciech Pałasz (speaker), Katarzyna Ziara	

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ROOM OPAL I	10:30 – 11:00	E-POSTER/POSTER SESSION 3
EP14	<p>Three years follow up (cohort) study via Population based intervention on adolescent and childhood obesity and overweight at schools setting (United Arab Emirates) <i>Hamid Yahya Hussein (speaker), Waleed Al Fiasal</i></p>	
EP15	<p>Does exercising before or after a meal optimize overall energy balance in adolescents with obesity? (France) <i>Alicia Fillon (speaker), M. Miguet, M. Bailly, M.E. Mathieu, K. Beaulieu, B. Pereira, M. Duclos, Y. Boirie, D. Thivel</i></p>	
EP16	<p>Self-concept and socioeconomic status in treatment-seeking youth with obesity. (Ireland) <i>Mckenzie Dow (speaker), Aoife Brinkley, Celine Murrin, Grace O'Malley</i></p>	
EP17	<p>Unfavourable Eating Behaviour And Insufficient Nutritional Knowledge Among Adolescent Males. (Poland) <i>Anna Felińczak (speaker), Sylwia Mizia, Magdalena Matuszewska</i></p>	
EP18	<p>Diet Quality, Nutrients Intake and Dietary Behaviours in Obese Children Compared to Normosthenic Children. (Poland) <i>Agnieszka Koziol-Kozakowska, Martyna Kozłowska (speaker), Paweł Jagielski</i></p>	
EP19	<p>Women's knowledge about obesity during pregnancy and its consequences for the child's health (Poland) <i>Monika Maćków (speaker), Dominika Mazurek, Monika Bronkowska</i></p>	
ROOM OPAL I	15:30 – 16:00	E-POSTER/POSTER SESSION 4
EP20	<p>Promotion of a healthy lifestyle in school-aged children in Bulgaria: School for health - for children, parents and teachers. (Bulgaria) <i>Svetoslav Handjiev (speaker), Teodora Handjieva-Darlenska</i></p>	
EP21	<p>Physical Activity levels and its association with weight status in a sample of elementary-school children. (Portugal/Brazil) <i>Aristides M. Machado-Rodrigues (speaker), Luis. P. Mascarenhas, Augusta Gama, Isabel Mourão, Helena Nogueira, Vítor Rosado-Marque, Cristina Padez</i></p>	
EP22	<p>Childhood Obesity Risk And Its Association With Eating Away-From-Home. (Portugal/Brazil) <i>Aristides M. Machado-Rodrigues (speaker), Luis. P. Mascarenhas, Augusta Gama, Isabel Mourão, Helena Nogueira, Vítor Rosado-Marque, Cristina Padez</i></p>	
EP23	<p>Will an obese child be obese adult with multimorbidity? (Poland) <i>Karolina Krupa-Kotara (speaker), Agata Wypych, Joanna Głogowska-Ligus, Klaudia Oleksiuk, Jerzy Słowiński</i></p>	
EP24	<p>Gender might be one of the Cardio-Metabolic Risk Factor in Obese Children. (Ukraine), Viktoriya Furdela (speaker), Halyna Pavlyshyn</p>	
EP25	<p>Clinical and anthropometric characteristics in Algerian obese children. (Algeria), Soraya Kerkouche (speaker), A. Ladjouze, Z.Bouzerar</p>	

CASE REPORTS SESSION

14th November

ROOM OPAL II	12:30 – 14:00	CASE REPORTS SESSION
CR01	Boy with severe early onset obesity – a case study (Poland) <i>Agnieszka Zachurzok (speaker)</i>	
CR02	A 5 years old case of severe metabolic syndrome with hyperinsulinemia? (Canada/France) <i>Maude Sirois (speaker), G. Paquin, M. Robert, E. Jean-Baptise, J. St-Pierre</i>	
CR03	Difficulties in treatment of patient with craniopharyngioma and severe obesity. (Poland) <i>Karolina Kot (speaker), Agnieszka Lecka-Ambroziak, Elżbieta Moszczyńska, Urszula Wątrobińska, Paweł Daszkiewicz, Marcin Roszkowski, Violetta Wojno, Wojciech Jańczyk, Jarosław Kierkuś, Marcin Rudaś, Jacek Furtak, Mieczysław Szalecki</i>	
CR04	Progressing to morbid obesity, what works out, life style, pathology, or compliance to management protocol Qualitative approach - A case study. (United Arab Emirates) <i>Hamid Yahay Hussain (speaker)</i>	
CR05	A novel missense mutation in GH1 associated with extreme obesity. (Austria) <i>Christopher Dalus (speaker), J. Mayr, K. Maruszczak, D. Weghuber</i>	
CR06	Rapid-onset obesity with hypothalamic dysfunction, hypoventilation and autonomic dysregulation (ROHHAD): a case of a 5-year-old girl. (Poland) <i>Michalina Rucińska, Natalia Rutkowska, Magdalena Skowronek, Paweł Matusik, Ewa Małecka-Tendera, Agnieszka Zachurzok (speaker)</i>	