### Thursday, 17 September

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>07:00-18:00</td>
<td>Registration</td>
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<tr>
<td>08:30-08:45</td>
<td><strong>MasterCourse Welcome &amp; Organizational Introductions</strong>&lt;br&gt;José Lopes dos Santos, Portugal</td>
<td>Valhall</td>
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<tr>
<td>08:45-11:00</td>
<td><strong>Case Studies</strong></td>
<td>Valhall</td>
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<tr>
<td>11:00-11:30</td>
<td><strong>Coffee Break, Poster Viewing &amp; Exhibition</strong></td>
<td>Saga Hall</td>
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<tr>
<td>11:30-13:15</td>
<td><strong>MasterCourse Lectures</strong></td>
<td>Hall A</td>
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<tr>
<td>11:30-12:15</td>
<td>Prevalence of Allergic Diseases; Atopy Phenotypes&lt;br&gt;Susanne Lau, Germany</td>
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<td>12:15-13:00</td>
<td>Allergy Prevention&lt;br&gt;Susanne Halken, Denmark</td>
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<tr>
<td>13:15-14:00</td>
<td><strong>Lunch Break, Poster Viewing &amp; Exhibition</strong></td>
<td>Saga Hall</td>
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<tr>
<td>14:00-16:15</td>
<td><strong>MasterCourse Lectures</strong></td>
<td>Hall A</td>
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<tr>
<td>14:00-14:45</td>
<td>Infant Wheezing - is it Asthma?&lt;br&gt;Karin Lødrup Carlsen, Norway</td>
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<tr>
<td>14:45-15:30</td>
<td>Clinical Approach to Asthma in Children and Adolescents&lt;br&gt;Kai Hakon Carlsen, Norway</td>
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<tr>
<td>15:30-16:15</td>
<td>Allergic Rhinitis&lt;br&gt;José Lopes dos Santos, Portugal</td>
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<td>16:15-16:30</td>
<td><strong>Coffee Break, Poster Viewing &amp; Exhibition</strong></td>
<td>Saga Hall</td>
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<tr>
<td>16:30-18:00</td>
<td><strong>MasterCourse Lectures</strong></td>
<td>Hall A</td>
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<td>16:30-17:15</td>
<td>Food Allergy Diagnosis and Management&lt;br&gt;Arne Høst, Denmark</td>
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<td>17:15-18:00</td>
<td>Paediatric Anaphylaxis&lt;br&gt;Susanne Halken, Denmark</td>
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**Friday, 18 September**

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<tbody>
<tr>
<td>07:00-18:00</td>
<td>Registration</td>
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<tr>
<td>08:30-10:45</td>
<td><strong>MasterCourse Lectures</strong></td>
<td>Hall A</td>
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<tr>
<td>08:30-09:15</td>
<td>Drug Allergy in Children</td>
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<td></td>
<td>Jean Christophe Caubet, Switzerland</td>
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<tr>
<td>09:15-10:00</td>
<td>Atopic Eczema</td>
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<td>Philippe Eigenmann, Switzerland</td>
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<td>10:00-10:45</td>
<td>Urticaria and Other Exanthems</td>
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<td>Ana Margarida Neves, Portugal</td>
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<tr>
<td>13:30-14:00</td>
<td>Conclusions &amp; Evaluations</td>
<td>Hall A</td>
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<tr>
<td>14:00-14:10</td>
<td>Congress Opening and Welcome Address</td>
<td>Hall A</td>
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<tr>
<td>14:10-14:45</td>
<td><strong>Plenary Lecture I</strong></td>
<td>Hall A</td>
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<td>Health Care on Children’s Terms</td>
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<td>Anne Lindboe, Norway</td>
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<td>14:45-15:45</td>
<td><strong>Industry Sponsored Symposium I (see page 63)</strong></td>
<td>Hall A</td>
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<td>15:45-16:00</td>
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<td>16:00-17:45</td>
<td><strong>Primary Care</strong></td>
<td>Hall A</td>
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<td>Moderator: Diego Van Esso</td>
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**16:00**

Beta-Blockers in the Treatment of Infantile Hemangiomas - 5 Years Experience  
Josef Malis¹, Veronika Stara², Sylva Klovrzova³, Lenka Novakova¹, Martin Kyncl⁴,  
Andrey Sukop⁵, Blanka Kocmichova³, Stepanka Capkova⁶, Kvetla Blahova³  
¹Dept. Pediatric Hematology/Oncology, ²Dept. of Pediatrics, ³Hospital Pharmacy,  
⁴Dept. of Imaging Methods, ⁵Dept. of Pediatric Surgery, ⁶Dept. of Pediatric  
Dermatology, University Hospital Motol, Czech Republic

**16:15**

Rehospitalization of Neonatal Hyperbilirubinemia: Prevalence and Significant Risk Factors  
Sureelak Sutchripongsa, Panida Kanjanapatum, Polin Janjui  
Pediatries, Faculty of Medicine, Siriraj hospital, Mahidol University, Thailand
Friday, 18 September

16:30  **Risk Factors of Infantile Colic**
  Sara Sallam¹, Rehab Abd-Elkader², Ihab Eid², Amira Abd-Elmenom³, Manal Mohsen¹, Shereen El-Masry⁴
  ¹Child-Health, National Research Center, ²Medical Division, Institute of Post Graduate Studies, ³Pediatric, Faculty of Medicine, ⁴Clinical Pathology, Faculty of Medicine, Ain Shams University, Egypt

16:45  **Ensuring Connections between Health and Educational Settings**
  Lisa Honigfeld¹, Susan Macary¹, Dorothy Wakefield²
  ¹Children’s Fund of Connecticut, Child Health and Development Institute, ²Public Health and Health Policy, University of Connecticut, USA

17:00  **Safety Incidents in the General Practice Setting: A Mixed Methods Cross-Sectional Study**
  Philippa Rees¹, Adrian Edwards¹, Sukhmeet Panesar³, Colin Powell³, Ben Carter¹, Huw Williams¹, Peter Hibbert⁴, Donna Luff⁵, Gareth Parry⁶, Sharon Mayor¹, Anthony Avery⁷, Aziz Sheikh²,³,⁷,⁸, Liam Donaldson⁹, Andrew Carson-Stevens¹,¹⁰
  ¹Institute of Primary Care and Public Health, Cardiff University, UK ²Centre for Population Health Sciences, University of Edinburgh, UK ³Institute of Molecular and Experimental Medicine, School of Medicine, Cardiff University, UK ⁴Australian Institute for Healthcare Innovation, Macquarie University, Australia ⁵Institute for Professionalism and Ethical Practice/Department of Anaesthesia, Boston Children’s Hospital, Boston Children’s Hospital, USA ⁶Institute for Healthcare Improvement, Institute for Healthcare Improvement, USA ⁷Faculty of Medicine and Health Sciences, University of Nottingham, UK ⁸Brigham and Women’s Hospital, Brigham and Women’s Hospital, USA ⁹Department of Surgery & Cancer, Imperial College London, UK ¹⁰Department of Family Practice, University of British Columbia, Canada

17:15  **Audit of Discharge Letter Diagnosis and its Effect on Clinical Coding**
  Shyh Min Liew
  Children Hospital, University Hospitals of Leicester, UK

17:30  **Analysis of Parental Attitudes, Beliefs, and Information Sources about Vaccines and Risk Factors Associated with their Fear of Vaccination**
  Dragana Stamatovic¹, Ksenija Starinac², Petar Igov³, Milena Vujosevic⁴, Zorica Vujnovic-Zivkovic⁵
  ¹General Pediatric, Private Pediatric Practice Primum Vivere, Serbia, ²Preschool Department, Service, for Health Care of Children and Youth, Serbia, ³Service for Health Care of Preschool and School Children, Health Center, Serbia, ⁴Pediatric Department, General Hospital, Montenegro ⁵Pediatric Department, Faculty of Medicine, Serbia
Friday, 18 September

16:00-17:45 **Neonatology I**

*Hall B*

**Moderators:** Tom Stiris, Jean-Christophe Mercier

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**16:00**

**Hypothermic Neuroprotection in a Rat Model of Neonatal Hypoxic Ischaemic Encephalopathy Depends on Treatment Temperature**

Thomas Wood¹, Damjan Osredkar², Torun Flatebø¹, Mari Falck¹, Elke Maes¹, Marianne Thoresen¹,³

¹Molecular Medicine, Section Of Physiology, University Of Oslo, Norway; ²Paediatric Neurology, University Children’s Hospital, Slovenia; ³Clinical Sciences, University Of Bristol, UK

**16:15**

**Inflammation Negates Hypothermic Neuroprotection in a Neonatal HIE-Model**

Mari Falck¹, Damjan Osredkar¹,³, Marianne Thoresen¹,², Maja Puchades¹, Elke Maes¹, Thomas Wood¹, Hemmen Sabir¹,⁴, Torun Flatebø¹

¹Department of Physiology, University of Oslo, Institute of Molecular Medicine, Norway; ²School of Clinical Sciences, University of Bristol, St. Michael’s Hospital, UK; ³Department of Pediatric Neurology, University Children’s Hospital of Ljubljana, Slovenia; ⁴Department of General Pediatrics, Neonatology and Pediatric Cardiology, Heinrich-Heine-University Düsseldorf, Germany

**16:30**

**Docosahexaenoic Acid (DHA) Significantly Reduces Oxidative Stress after Hypoxia-Ischemia in Newborn Piglets**

Marianne Ullestad Huun¹, Håvard Tetlie Garberg¹, Javier Escobar¹,², Max Vento², Ola Didrik Saugstad¹, Rønnaug Solberg¹

¹Department of Pediatric Research, Oslo University Hospital, Rikshospitalet, Norway; ²Neonatal Research Unit, Health Research Institute Hospital La Fé, Spain

**16:45**

**Correlation of Initial Brain MRI and EEG Findings with Neurodevelopmental Outcome in Full-Term Infants with Hypoxic Ischemic Encephalopathy**

Moonsung Park, Janghoon Lee

Pediatrics, Ajou University Hospital, South Korea

**17:00**

**Clinical and Molecular Characteristics of Invasive Community-Associated Staphylococcus Aureus Infections in Chinese Neonates**

Xuzhuang Shen, Wenting Li, Yanhong Dong, Ning Xue

Beijing Children’s Hospital, Capital Medical University, China

**17:15**

**The Effect of Repeated Daily Mozart Music on Energy Expenditure in Growing Preterm Infants**

Ronit Lubetzky¹,², Idit Mizrachi¹, Dror Mandel¹,²

¹Neonatology and Pediatrics, Tel Aviv Medical Center; ²Sackler Faculty of Medicine, Tel Aviv University, Israel
Friday, 18 September

17:30 Screening for Colonization with Multi-Drug Resistant Organisms (MDRO) in a Neonatal Intensive Care Unit (2014)
Ferdinand Pulzer\textsuperscript{1}, Norman Lippmann\textsuperscript{2}, Anja Behne\textsuperscript{3}, Annett Bläser\textsuperscript{1}, Matthias Knüpf\textsuperscript{1}, Corinna Gebauer\textsuperscript{1}, Nicolas Terliesner\textsuperscript{1}, Ulrich Thome\textsuperscript{1}
\textsuperscript{1}Dpt. of Neonatology, Children's Hospital, \textsuperscript{2}Inst. of Microbiology and Infectious Diseases, \textsuperscript{3}Dpt. of Diagnostics, Institute of Infection Control and Hospital Epidemiology, University of Leipzig, Germany

16:00-17:15 Respiratory \textit{Hall C}
\textit{Moderators: Robert Ross Russell, Arunas Valiulis}

16:00 Prospective Pharmacogenetic Study on the Acute Response to Short-Acting Beta-Agonist Bronchodilatator (Salbutamol) in Pediatric Emergency Departments
Hélène Chappuy
Emergency Department, APHP Pierre Marie Curie University, Paris, France

16:15 Retrospective Analysis of 103 Foreign Body Aspiration Cases among 4 University Medical Centers in the Rhône-Alpes Auvergne Region (2010)
Nicole Cohen-Addad\textsuperscript{1}, Aymeric Cantais\textsuperscript{2}, Leyla Akanli\textsuperscript{3}, Etienne Javouhey\textsuperscript{1}
\textsuperscript{1}Pediatrie, Claude Bernard Lyon, \textsuperscript{2}Urgences Pédiatriques, Centre Hospitalo-universitaire St Etienne, St Etienne, France
\textsuperscript{3}Pediatric Pulmonology, Peyton Manning Children's Hospital at St Vincent Medical Center, Indianapolis, IN, USA

16:30 Allergic Rhinitis Reduces Quality of Life in Children with Asthma
Vaida Taminkien\textsuperscript{1}, Steve Turner\textsuperscript{2}, Jon Ayres\textsuperscript{3}, Somnath Mukhopadhyay\textsuperscript{4}, Colin Palmer\textsuperscript{5}, Anil Mehta\textsuperscript{6}, Egle Vaitkaitiene\textsuperscript{7}, Arunas Valiulis\textsuperscript{8}
\textsuperscript{1}Institute of Public Health, Vilnius University, Vilnius, Lithuania
\textsuperscript{2}Child Health, University of Aberdeen, Aberdeen, \textsuperscript{3}Department of Occupational Health, University of Birmingham, Birmingham, \textsuperscript{4}Department of Paediatrics, University of Brighton, Brighton, \textsuperscript{5}Department of Genetics, University of Dundee, Dundee, \textsuperscript{6}Department of Women and Children, University of Dundee, Dundee, UK, \textsuperscript{7}Medical Academy, Lithuanian University of Health Science, Kaunas, \textsuperscript{8}Clinic of Children's Diseases & Institute of Public Health, Vilnius University, Vilnius, Lithuania

16:45 Empyema Thoracis in Children-Tailored Surgical Therapy for Late Referrals: A Single Unit Experience - Study in Suburban Mumbai.
Jahoorahmad Patankar, Susan Fernandes, Allan Pereira, Ankit Desai
Paediatric Surgery, The Children's Hospital Mumbai, Mumbai, Maharashtra, India

17:00 Inter-Rater Reliability amongst Clinical Team-Members for Scoring the Acute Asthma Intensity Research Score (AAIRS)
Michael O'Connor\textsuperscript{1}, Li Wang\textsuperscript{1}, Kathleen Berg\textsuperscript{2}, Larry Stack\textsuperscript{2}, Donald Arnold\textsuperscript{1}
\textsuperscript{1}Pediatrics, \textsuperscript{2}Emergency Medicine, \textsuperscript{3}Biostatistics, Vanderbilt University School of Medicine, USA
Friday, 18 September

18:00-20:00 Welcome Reception & Poster Session I Saga Hall

18:20-19:30 Poster Session I: Neonatology I Moderator: Tom Stiris

18:20
New Strategy of Combination Therapy of Autologous Cord Blood Cells and Therapeutic Hypothermia for Perinatal Asphyxia in Japan

Haruo Shintaku1, Makoto Nabetani2, Tamura Masanori3, Kusuda Satoshi4, Masahiro Hayakawa5, Sinichi Watabe6, Hiroyuki Ichiba7, Takashi Hamazaki1, Masahiro Tsuji8, Tokiko Nagamura-Inoue9, Akihiko Taguchi10, Yoshiaki Sato5, Manabu Shimoyama2, Akira Oka11, Rintaro Mori12

1Pediatrics, Osaka City University Graduate School of Medicine, 2Pediatrics, Yodogawa Christian Hospital, 3Maternal, Fetal and Neonatal Medicine, Saitama Medical University, 4Neonatal Medicine, Tokyo Women’s Medical University Hospital, 5Maternal-Neonatal Care, Nagoya University Hospital, 6Neonatology, Kurashiki Central Hospital, 7Neonatology, Osaka City General Hospital, 8Regenerative Medicine and Tissue Engineering, National Cerebral and Cardiovascular Center, 9Institute of Medical Science, 10Cerebrovascular Disease, Institute of Biomedical Research and Innovation, 11Pediatrics, The University of Tokyo, 12Health Policy, National Center for Child Health and Development, Japan

18:25
Neonatal Resuscitation Diary: Does it Improve Training?

Jaya Parasuraman
Paediatrics, Severn Deanery, UK

18:30
Randomized Controlled Trial to Compare Efficacy of Different Timing of Antibiotics at Caesarean Section and their Effect on Mother and Newborn

Kurien Anil Kuruvilla1, Chinta Annie Jyothirmayi1, Ajay Halder2, Ruby Jose2

1Neonatology, Christian Medical College Vellore; 2Obstetrics and Gynecology, Christian Medical College Vellore, India

18:35
Cardiac Malformations in Newborns - When Should we Start? When Should We Stop?

Bianca Elena Popovici1,2, Maria Mitrica1,3, Marius Moga1,4

1Pediatrics, Transilvania University, Romania; 2Pediatrics, 3Intensive Care Unit, Children Hospital Brasov; 4Obstetrics, Hospital of Obstetrics and Gynecology, Romania

18:40
Analysis and Outcome of Infantile Burn

Syed Zafar Mehdi, Jalal Akber, Mazhar Nizam, Arshad Hamid Khan, Veena Kumari, Ahmed Raheem Buksh

18:45
Bacteriological Profile of Neonatal Infection in Mohammed VI Hospital University of Marrakesh (Morocco)

Nadia El Idrissi Slitine, Kaouthar Razzouki, Fmr Maoulaine
Faculty of Medicine of Marrakesh, Mohammed VI University Hospital, Cadi Ayyad University, Morocco
Friday, 18 September

18:50  
**Congenital Heart Disease in the Neonatal Intensive Care Unit of Marrakech (Morocco)**  
Nadia El Idrissi Slitine, Meriem El Baz, Loubna Erguig, Fmr Maoulainine  
Faculty of Medicine of Marrakesh, Mohammed VI University Hospital, Cadi Ayyad University, Morocco

18:55  
**Prevalence of Congenital Heart Disease in Newborns from Diabetic Mothers and Macrosomic Newborns in Morocco**  
Nadia El Idrissi Slitine, Loubna Erguig, Meriem El Baz, Fmr Maoulainine  
Faculty of Medicine of Marrakesh, Mohammed VI University Hospital, Cadi Ayyad University, Morocco

19:00  
**Risk Factors and Outcomes of Carbapenem-nonsusceptible Acinetobacter Baumannii Ventilator-Associated Pneumonia in Neonatal Intensive Care Unit: Case-Case-Control Study**  
Anucha Thatrimontrichai¹, Chirabat Techato¹, Supaporn Disaneevate¹, Prasin Chanvitan¹, Waricha Janjindamai¹, Gunlawadee Maneenil¹, Supika Kritsaneepaiboos², Pattama Tanaanantaraks²  
¹Pediatrics, ²Radiology, Faculty of Medicine, Prince of Songkla University, Thailand

19:05  
**Five Year Experience of Prophylactic Indomethacin Treatment versus Symptomatic Treatment for Patent Ductus Arteriosus (PDA) in Preterm Infants ≤ 28 Weeks Gestation Age (GA)**  
Nikolay Drenchev, Petya Drencheva, Neil Aiton, Heike Rabe, Ramon Fernandez  
Neonatology, Brighton & Sussex University Hospitals NHS Trust, UK

19:10  
**Glibenclamide Closes Premature Fetal Ductus Arteriosus in Rats**  
Kazuo Momma, Katsuaki Toyoshima, Emiko Hayama, Tetsuko Ishii, Toshio Nakanishi  
Pediatric Cardiology, Tokyo Women’s Medical University, Japan

19:15  
**Paracetamol for Closing Patent Ductus Arteriosus in Preterm Infants**  
Eias Kassem¹, Erez Nadir², Sylvia Foldy², Amit Hochberg², Michael Feldman²  
¹Pediatrics, ²Neonatology, Erez Nadir, Israel

19:20  
**Meconium Contaminated Urological Mass in Newborns: A 5 Year Review**  
Bee Theng Tan, Adikibi Boma, O’Toole Stuart, Flett Martyn, Salvatore Cascio  
Paediatrics, Yorkhill Children Hospital, UK

19:25  
**Meconium Contaminated Amniotic Fluid Leading to Intestinal Wall Thickness Affects the Functional Outcome of Abdominal all Defects**  
Melanie Kapapa¹, Teresa Rieg², Clothilde Leriche¹, Alexandre Serra¹  
¹Section Pediatric Surgery, University Hospital Ulm, ²Department of Gynaecology and Obstetrics, Klinikum Heidenheim, Germany
Friday, 18 September

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<td>18:20</td>
<td>Some Features of Pubic Girls Characteristic from Ecologically Unfavorable Regions</td>
<td>Olesya Horlenko, Tatyana Patskan, Lyubov Pushkash, Olga Pushkarenko, Vasyl Piridi</td>
<td>Pediatrics with Infectious Diseases, Uzhgorod National University, Ukraine</td>
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<td>18:25</td>
<td>The Quality of Life of Children Presenting for Chiropractic Care in a Practice-Based Research Network</td>
<td>Joel Alcantara¹, Jeanne Ohm¹, Junjoe Alcantara²</td>
<td>Research, International Chiropractic Pediatric Association, USA, Clinical, Alcantara Chiropractic, Philippines</td>
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<td>18:30</td>
<td>The Somatic Development Evaluation in Scholars and Adolescents from a Romanian County</td>
<td>Mihai Leonida Neamtu, Luminita Dobrota, Corina Cazan</td>
<td>Pediatric Clinic Hospital, Lucian Blaga University Sibiu, Romania</td>
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<td>18:35</td>
<td>Ovarian Torsion in Young Female. The Role of Laparoscopic Approach</td>
<td>Nicola Zampieri, Federica Bianchi, Marta Peretti, Francesco Camoglio</td>
<td>Department of Surgery, Pediatric Surgical Unit, Policlinico G.B.Rossi, University of Verona, Italy</td>
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<td>18:40</td>
<td>The Signification of Sports in the Evidence of the Idiopathic Paediatric Varicocele</td>
<td>Giorgio Bolla</td>
<td>Paediatric Urology, O.C. Riviera del Brenta, Italy</td>
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<td>18:45</td>
<td>CD11a as a Surrogate Marker for Defective CD18 in LAD-1</td>
<td>Sarina Levy Mendelovich¹, Erez Rechavi¹, Omar Abuzaitoun¹, Helly Vernitsky², Amos J. Simon¹, Atar Lev¹, Raz Somech¹</td>
<td>Pediatric Department B north and the Immunology Service, Safra Children's Hospital, Sheba Medical Center, Tel Hashomer, Affiliated to the Sackler Faculty of Medicine, Tel Aviv University, Tel Aviv, Hematological Laboratory, Sheba Medical Center, Tel Hashomer, Israel</td>
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<td>18:50</td>
<td>Role of Ceruloplasmin, Haptoglobin and Hemopexin in Children with Asthma</td>
<td>Walaa Shahin¹, Amany Abdelaziz², Mona Abdel kader³, Rawda Ibrahim⁴, Hala Hamdi⁵</td>
<td>Pediatric, Cairo University, National Institute of Research, Cairo University, Clinical Pathology, National Institute of Research, National Institute of Research, Pediatric, Cairo University, Egypt</td>
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18:55  Relevant Assessment of Serum Specific IgE in Cow’s Milk Allergy in Children
Corina Cazan¹, Mihai Leonida Neamtu¹, Luminita Dobrota¹, Bogdan Neamtu¹,
Viorel Istrate², Nicolae Bodrug²
¹Pediatric Clinic Hospital, Lucian Blaga University, Romania, ²Medical Clinic,
Nicolae Testemitanu University, Moldova, Republic of

19:00  Multidisciplinary Approach to Allergy Services in a District General Hospital
Sobia Bilal, Samirddhi Padhye, Chandra Jampala
Paediatrics, Harrogate District Hospital, UK

19:05  Tale of Allergy Testing: Implementing RCPCH Allergy Care Pathways in a District General Hospital
Sobia Bilal, Elinor White, Laila Bowers, Anil Shenoy
Paediatrics, Sobia Bilal, UK

19:10  Tobacco Smoke Exposure and Multiplexed Immunoglobulin e Sensitization in Children: A Population-Based Study
Tsung-Chieh Yao¹, Man-Chin Hua¹, Sui-Ling Liao¹, Ming-Han Tsai¹, Shen-Hao Lai¹, Yu-Lun Tseng¹, Wan-Chen Lin¹, Kuo-Wei Yeh¹, Su-Wei Chang², Hui-Ju Tsai³, Jing-Long Huang¹
¹Department of Pediatrics, ²Clinical Informatics and Medical Statistics Research Center, Chang Gung University, ³Institutes of Population Health Sciences, National Health Research Institutes, Taiwan

Jehan Alsharnoubi
Paediatrics, Cairo University, Egypt

19:25  What Attire Do Children Prefer Doctors to Wear?
Zaid Ali
Paediatrics, Queen Alexandra Hospital, UK

19:30  Is Receipt of Information by Expectant Fathers That Encourages or Discourages Immunisation Associated with the Subsequent Completeness and Timeliness of Their Infant’s Immunisation?
Cameron Grant¹,²,³, Ryan Tatnell⁴, Kathryn Philipson¹, Polly Atatoa Carr¹,
Xenia Chen¹, Catherine Gilchrist², Carlos Camargo Jr.³, Susan Morton¹
¹Centre for Longitudinal Research - He Ara ki Mua, ²Department of Paediatrics: Child & Youth Health, University of Auckland, ³General Paediatrics, Starship Children’s Hospital, ⁴Paediatric Service, Tauranga Hospital, New Zealand,
³Emergency Medicine, Massachusetts General Hospital, Harvard Medical School, USA
Friday, 18 September

18:20- 19:30  **Poster Session I: Respiratory, Rheumatology**  
*Moderator: Robert Ross-Russell*

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**18:20**  
**High Flow Nasal Canula: A New Home Treatment Modality for Chronic Respiratory Disorders in Children**  
*Kirsten Huizing1,2, Dick van Waardenburg1,2*  
1*Paediatrics - Paediatric Intensive Care, Maastricht University Medical Centre +, Netherlands*  
2*Centre for Breathing Disorders in Children (Centrum Voor Ademhalingsstoornissen BIJ Kinderen), Maastricht University Medical Centre +, Netherlands*

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**18:25**  
**Pulmonary Embolism in Children: Are We Missing it?**  
*Maysara Abdelaziz1, Suneela Nayak1, Lakshmi Chilukuri1, Kate Macfarlane2*  
1*Paediatrics, St Helens and Knowsley Teaching Hospitals, 2MbChB BSc, ST 1 Paediatrics, UK*

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**18:30**  
**Reference Data of Raised-Volume Forced Expiratory Flow in Taiwanese Infants - Preliminary Report**  
*Shen-Hao Lai, Sui-Ling Liao, Ming-Han Tsai, Men-Chin Hua, Kuo-Wei Yeh, Tsung-Chieh Yao, Jing-Long Huang*  
*Pediatrics, Chang Gung Memorial Hospital and Chang Gung University, Taiwan*

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**18:35**  
**Correlation between Overweighting and Feno in Children with Asthma**  
*Plesca Doina1, Buzoianu Eugenia1, Moiceanu Mariana2, Plesca Vlad1, Cora Felicia1*  
1*Department of Pediatric and Pediatric Neurology, Children Clinical Hospital “Dr. Victor Gomoiu”, University of Medicine and Pharmacy “Carol Davila”; 2Pediatric Department, Children Clinical Hospital “Dr. Victor Gomoiu”, Romania*

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**18:40**  
**Atypical Presentation of Thoracic Tumors in Children. Role of Computed Tomography (CT) Scan and Serum Markers for Early Diagnosis. A Case Report and Literature Review**  
*Lakshmi Chilukuri, Suneela Nayak, Maysara Abdelaziz, Una McCreesh*  
*Paediatrics, St Helens and Knowsley Teaching Hospitals, UK*

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**18:45**  
**Asthmatics Can Breathe without Salbutamol! A Lesson in Tachypnoea, Lactic Acidosis and Hyperglycaemia**  
*Brett Kintu, Bina Mukhtyar*  
*Paediatrics, Norfolk and Norwich University Hospital, UK*

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**18:50**  
**Computer Bronchophonography is a New Lung Function Diagnostic Method in Children**  
*Natalia Geppe, Svetlana Shatalina, Natalia Kolosova*  
*University Children’s Clinical Hospital, The First Moscow State Medical University n.a. I.M. Sechenov, Russia*
Friday, 18 September

18:55  Exhaled Nitric Oxide in Asthma: Relationship with Breath Gymnastic and Feno Levels  
Mary Glukhova, Natalya Geppe, Svetlana Soodaeva, Natalya Kolosova  
Pulmonology, The First Sechenov Moscow Medical University, Russia

19:00  C-Reactive Protein in Kawasaki Disease as Cardiovascular Prognostic Factor: Retrospective Study  
Ahmed Elhassanin¹, Mamdouh Hassab-Elnabi²  
¹Department of Pediatrics, Elmansoura Faculty of Medicine, Professor, Egypt,  
²Department of Pediatrics, Aladan, Consultant of Pediatrics, Kuwait

19:05  Therapeutic Effect of Infliximab on Renovascular Hypertension in Moyamoya Disease  
JoongGon Kim  
Pediatrics, College of Medicine, Seoul National University, South Korea

19:10  May Pericarditis Be the First and the Only One Symptom in the First Year of Evolution of Systemic Onset of Juvenile Rheumatoid Arthritis?  
Luminita Dobrota, Mihai Neamtu  
Pediatric Clinic Hospital, Lucian Blaga University Sibiu, Romania

19:15  Establishing a Paediatric Asthma Clinic  
Maryam Amirrad, Parvin Mustafa, Mohammed Abdeen  
Paediatrics, AlBaraha Hospital, United Arab Emirates

19:20  Annual Vaccination for Children with Bronchial Asthma is a Significantly Role to Control the Disease  
Vilya A. Bulqakova¹, Ivan I. Balabolkin²  
¹Department of Forecasting and Planning Research, ²Institute of Pediatrics, Scientific Center of Children’s Health, Russia

19:25  Serum Magnesium Level in Children with Bronchial Asthma  
Azad Haleem, Nizar Yahya, Akram Mustaffa  
Pediatrics, University of Duhok, Iraq

18:20-19:55  Poster Session I: Hemato - Oncology, Primary Care I, Neurology  
Moderator: Diego Van Esso

18:20  A Constructive Interpretation of a Struggle against Cancer during Childhood  
Kazuyo Ishibashi¹, Seiki Fjisawa², Nobuo Kawane³, Maki Shirasaka⁴, Hiromi Kuwata⁵  
¹Pediatric Nursing, Tenri Health Care University, ²Pediatric Nursing, Senri Kinran University, ³Pediatric Ward, Shiga University of Medical Science Hospital, ⁴Pediatric Nursing, ⁵Pediatric Nursing, Shiga University of Medical Science, Japan

18:25  Neurological Complications in Children with Acute Lymphoblastic Leukemia  
Leni Grace Mathew, Rikki R John, Deepti Boddu, Narendra Choudhary  
Pediatric Hemato-Oncology, Christian Medical College Hospital, India
Friday, 18 September

18:30  Social, Psychological and Financial Burden on Care Takers of Children with Chronic Illness: A Cross-Sectional Study
       Ankush Khanna¹, Anusha Prabhakaran¹, Priyanka Patel¹, Jaishree Ganjiwale², Somashekar Nimbalkar¹,²
       ¹Department of Pediatrics, Pramukhswami Medical College, ²Central Research Services, Charutar Arogya Mandal, India

18:35  Spectrum of Neurodevelopmental Disabilities and Caseload from a Preschool Clinic in North-West England between Aug 2014 And Jan 2015
       Michael Ogundele, Folasade Smith
       Child Development Centre, Bridgewater Community Healthcare Foundation Trust, UK

18:40  Survey to Assess Interest Level of Preschool Child's Parents For Participation in a Clinical Study which Assesses the Effect of Nutrition Intervention on Cognitive Measures
       Somashekar Nimbalkar¹,², Dipen Patel¹, Ajay Phatak²
       ¹Department of Pediatrics, Pramukhswami Medical College, ²Central Research Services, Charutar Arogya Mandal, India

18:45  Why India Shall Pilot Test Electronic IMNCI (E-IMNCI) Implementation: A Review
       Kandarp Talati², Somashekar Nimbalkar¹
       ¹Central Research Services, Charutar Arogya Mandal, ²Interdisciplinary Research, Foundation for Diffusion of Innovations, India

18:50  Medical Disciplinary Lawsuits against Paediatricians, The Dutch Experience
       Wendela Leeuwenburgh-Pronk¹, Martine de Vries², Gitte Berkers³, Dorien Geurts⁴, Eduard Verhagen⁵
       ¹General Pediatrics, Emma Children's Hospital, AMC, ²General Paediatrics, Leiden University Medical Center, ³General Pediatrics, Wilhelmina Children's Hospital, UMC, ⁴General Pediatrics, Sophia Children's Hospital, Erasmus MC, ⁵General Pediatrics, University Medical Center Groningen, Netherlands

18:55  The Impact of Intervention by Medical Clowns on Physical Examination by Pediatricians in Children Aged 2-6 Years
       Noam Meiri, Muriel Konopniki, Amachi Ankri, Faten Ziadan, Giora Pilar
       Pediatrics, Lady Davis Carmel Medical Center, Israel

19:00  Advantages of Preventive Nurse System in Hungary
       Laszlo Szabo¹,², Marta Kahlichne-Simon¹, Erika Gacsi¹, Judit Kormos-Tasi¹, Andrea Fogarasi- Grenczer¹, Ildiko Baji¹
       ¹Family Care Methodology, Semmelweis University, ²Internal Medicine, Pal Heim Children Hospital, Hungary
19:05  No Correlation between Estimated and Actual Glomerular Filtration Rates in Paediatric Oncology Patients  
Lena Uzunova, Anny Wong, Boo Messahel, Matthew Murray  
Paediatric Oncology and Haematology, Cambridge University Hospitals NHS Foundation Trust, UK

19:10  Recommendations for the Transfusion of Blood Components/Products for Premature. Infants and Children. The Importance of Establishing Guidelines  
Antonio Martins¹, Sabah Hatem Al Obaidy¹,²  
¹Pediatrics, ²Hematology, Sheikh Khalifa General Hospital. U.A. Q., United Arab Emirates

19:15  Dopamine Responsive Dystonia. Case Report  
Mihai Neamtu, Luminita Dobrota  
Pediatric Clinic Hospital, Lucian Blaga University Sibiu, Romania

19:20  Common Symptoms Lead to a Diagnosis of Complex Regional Pain Syndrome in Children  
Sofia Kouni, Maria Roditi, Anna Taliou, Fotini Ifanti, Kondylia Antoniadi, Irini Orfanou, Evanthia Botsa  
1st Pediatric Department University Athens, Agia Sofia Childrens Hospital, Greece

Amalia Megremi  
Illion Socio-Medical Center, University Hospital “Attikon”, Product and Systems Design Engineering, University of Aegean, Greece

19:30  Duchenne Muscular Dystrophy Presenting with a Rapid Progress of Dilated Cardiomyopathy  
Skaiste Sendzikaite²,4, Odeta Kinciniene¹,6, Ramune Vankeviciene³,5, Virginija Ivanauskiene⁶  
¹Children’s Consultative Out Patient Department, ²Paediatrics Centre, ³Centre of Neonatology, Vilnius University Medical faculty Clinic of Children Diseases, ⁴Paediatrics Centre, Children’s Hospital, Affiliate of Vilnius University Hospital Santariskiu Klinikos, ⁵Neonatology Centre, Children’s Hospital, Affiliate of Vilnius University Hospital Santariskiu Klinikos, ⁶Pediatrics Centre, Vilnius City Clinical Hospital, Lithuania

19:35  Epilepsy in Handicapped Children in HOFUF  
Amin Alagib Mohamed Musa¹, Mustafa Alnahana²  
¹Dr. Amin Alagib Mohamed Musa, Department of Pediatrics, University of Medical Sciences & Technology (UMST), Sudan, ²Mustafa Alnahana, Pediatric and Maternity Hospital, Saudi Arabia
Friday, 18 September

19:40 **Clippers: Chronic Lymphocytic Inflammation with Pontine Perivascular Enhancement Responsive to Steroids. A Case Report**
Viviana Minichini¹, Christophe Fricx², Dominique Detemermann³, Isabelle Salmon⁴, Valentina Lolli², Michal Adam Rynkowski¹, Olivier De Witte¹
¹Department of Neurosurgery, ²Department of Neuroradiology, ³Department of Pediatric Surgery, ⁴Department of Pathological Anatomy, Erasme Hospital, Belgium

19:45 **Chronic Inflammatory Demyelinating Polyneuropathy Associated with Autoimmune Hepatitis**
Murat Ozkale¹, Ilknur Erol², Oguz Canan³
¹Baskent University Faculty of Medicine, Department of Pediatrics, Adana Teaching and Medical Research Center, ²Department of Pediatrics, Neurology Division, Adana Teaching and Medical Research Center, ³Department of Pediatrics, Gastroenterology, Hepatology and Nutrition Division, Adana Teaching and Medical Research Center, Baskent University Faculty of Medicine, Turkey

19:50 **Neuromyelitis Optica Mimics the Morphology of Spinal Cord Tumors**
Ilknur Erol¹, Tulin Savas¹, Ozlem Alkan², Melih Çekinmez³, Semra Saygi¹, Ayse Erbay⁴
¹Department of Pediatrics, Neurology Division, Adana Teaching and Medical Research Center,
²Department of Radiology, Adana Teaching and Medical Research Center, ³Department of Neurosurgery, Adana Teaching and Medical Research Center, ⁴Baskent University Faculty of Medicine, Department, Baskent University Faculty of Medicine, Turkey
Saturday, 19 September

07:30 - 18:00  Registration

08:30-10:00  **Neonatology II**  
*Hall A*  
*Moderators: Ingebjørg Fagerli, Jean Christophe Mercier*

08:30  Prenatal Counseling at the Threshold of Viability in the United States and the Netherlands  
Ninke Schrijvers¹, Rosa Geurtzen¹, Nicole Yamada², Louis Halamek², Jos Draaisma¹, Marije Hogeveen¹  
¹Amalia Children’s Hospital, Radboudumc, Netherlands, ²Center for Advanced Pediatric & Perinatal Education, Stanford Medicine, USA

08:45  Improving Trends in the Outcome of Live Inborn Babies with Congenital Diaphragmatic Hernia Following the Development of a Centralised Management Protocol  
Rohit Kumar, Asha Shenvi, Alison Bedford Russell, Andrew Ewer, Shree Vishna Rasiah  
NICU, Birmingham Womens NHS Foundation Trust, UK

09:00  Outcomes of Inhaled Nitric Oxide in Neonates- A 5 Year Experience of a Tertiary Neonatal Centre in the UK  
Supriya Gaddam Bhoomaiah, Shree Vishna Rasiah  
Neonates, Birmingham Women’s Hospital NHS Foundation Trust, UK

09:15  Preventing Deformational Plagiocephaly through Parent Guidance: A Randomized, Controlled Trial  
Henri Aarnivala¹³⁴, Ville Vuollo²⁴, Virpi Harila²⁴, Tuomo Heikkinen²⁴, Pertti Pirttiniemi²⁴, Marita Valkama¹³⁴  
¹Department of Pediatrics, ²Department of Orthodontics, Oulu University Hospital, ³PEDEGO Research Center, ⁴Medical Research Center Oulu, University of Oulu, Finland

09:30  Cardiac Biomarkers Diagnostic and Prognostic Value in Newborns with Congenital Heart Defects  
Ana Neves¹, Maria Cabral², Adelino Moreira³, José Monterroso¹, Carla Ramalho¹, Hércilia Guimarães¹, Henrique Barros², João Guimarães⁶, Tiago Henriques-Coelho⁵, José Areias¹  
¹Pediatric Cardiology, Pediatric Cardiology, ²Epidemiology, Epidemiology, ³Obstetrics, Obstetrics, ⁴Cardiothoracic Surgery, Cardiothoracic Surgery, ⁵Pediatric Surgery, Pediatric surgery, ⁶Clinical Pathology, Pathology, ⁷Neonatology, Neonatology, Portugal
Saturday, 19 September

09:45 Introducing Routine Probiotics for Preterm Neonates - Experience in an Australian Neonatal Unit
Girish Deshpande1,2, Lyn Downe1,2, Leroi Marcel1,2, Vijay Shingde1,2, Maria Taber1, Sanjay Patole3,4
1NICU, Nepean Hospital Sydney, 2Sydney Medical School Nepean, University of Sydney,
3NICU, King Edward Memorial Hospital, 4Centre for Neonatal Research and Education, University of Western Australia, Australia

08:30-10:15 Endocrinology/Diabetes, GI & Nutrition
Hall B
Moderators: Adamos Hadjipanayis, Bjorn Wettergren

08:30 The Assessment of TNF Alfa 308 A/G Gene Polymorphisms in a Group of Children with Malnutrition
Oana Marginean1, Claudia Banescu2, Carmen Duicu1, Maria Oana Marginean1, Ana Maria Pitea1, Claudiu Marginean3, Lidia Man1
1Pediatrics, 2Genetics, 3Obstetrics and Gynecology, University of Medicine and Pharmacy Tirgu Mures, Romania

08:45 Femoral and Aortic Intima-Media Thickness but not Carotid or Brachial Intima-Media Thickness Are Abnormal in Children with Type 1 Diabetes
Christian Lilje1, Jeffrey P Cardinale1, Julie C Cronan1, Liladhar Kashyap1, Patrice Clesi2, Evrim Oral2, Ricardo Gomez3, Sarah Stender1, James Hempe1, Stuart Chalew1
1Pediatrics, Louisiana State University Health Sciences Center, 2School of Public Health, Louisiana State University Health Sciences Center, 3Clinical Trials Center, Children’s Hospital, USA

09:00 Frequent Mobile Phone use Alterates Hypothalamic-Pituitary-Adrenal Axis Response to a Mobile Phone Call After Mental Stress In Healthy Children And Adolescents
Styliani Geronikolou1,2, Aikaterini Chamakou1, George Chrousos1,2, Christina Kanaka- Gantenbein2
1Clinical, Experimental Surgery, Translational Research Center, Biomedical Research Foundation of Academy of Athens, 2First Clinic of Pediatrics, Aghia Sophia Hospital, University of Athens, Greece

09:15 Allergic Constipation: Common and Treatable
Kane Wu1, David Croaker2
1Medical School, Australia National University, 2Department of Paediatrics, The Canberra Hospital, Australia

09:30 Improving Breastfeeding in Saudi Arabia: The Baby Friendly Hospital Initiative
Cynthia Mosher, Asma Alhoulan, Reem Hamadah, Tehreem Khan, Alaa AbouBakr Hashem, Yosra Almakadma, Abdullah Sarkar, Abdurahman Alhamdani, Abiola Senok
College of Medicine, Alfaisal University, Saudi Arabia
Liver Stiffness in Patients after the Fontan Procedure is Correlated with Age at Time of Surgery and Time since Surgery
Yuki Cho1, Daisuke Tokuhara1, Yuki Kawasaki2, Eiji Ehara2, Yousuke Murakami2, Haruo Shintaku1
1Department of Pediatrics, Osaka City University Graduate School of Medicine, 2Department of Pediatric Cardiology, Osaka City General Hospital, Japan

Obesity Screening Program in Budapest
Judit Kormos-Tasi1, Erika Gacsi2, Laszlo Szabo3
1Department of Family Care Methodology, Semmelweis University, Budapest, Project Coordinator, 2Department of Family Care Methodology, 3Department of Family Care Methodology, Semmelweis University, Budapest, Hungary, Co-author

Drug Allergy in a Pediatric Allergy Day Care Hospital: One Year’s Experience
A.R. Aguiar2, F. Durão1, C. Gomes1, C. Gomes1, R. Fernandes1, A. Lopes2, A. Neves1, M.A. Pereira-Barbosa2, M.C. Machado1
1 Pediatric Allergy Unit, Department of Pediatrics, Hospital de Santa Maria, Centro Hospitalar Lisboa Norte, Lisbon Academic Medical Center, 2Immunoallergology Department, Hospital de Santa Maria, Centro Hospitalar Lisboa Norte, Lisbon Academic Medical Center, Lisbon, Portugal

Vitamin D Supplementation during Pregnancy and Infancy Reduces Sensitisation to House Dust Mite: a Randomised Controlled Trial
Cameron Grant1,4, Joshua Knight2, Tania Milne1, Julian Crane3, Jan Sinclair5, Alec Ekeroma6, Ed Mitchell1, Clare Wall7, Alistair Stewart2, Robert Scragg2, Carlos Camargo Jr8
1Paediatrics: Child & Youth Health, 2Epidemiology and Biostatistics, University of Auckland, Auckland, 3Medicine, University of Otago, Wellington, Wellington, 4General Paediatrics, Starship Children’s Hospital, 5Paediatric Allergy and Clinical Immunology, Starship Children’s Hospital, 6Obstetrics and Gynaecology, University of Auckland, 7Nutrition, University of Auckland, New Zealand, 8Emergency Medicine, Massachusetts General Hospital, Harvard Medical School, Boston, Massachusetts, USA

Association between Kawasaki Disease and Exposure to Air Pollution through Childhood
Chau-Ren Jung1,2, Yu-Ting Lin1,2, Bing-Fang Hwang2
1 Department of Public Health, 2Department of Occupational Safety and Health, College of Public Health, China Medical University, Taichung, Taiwan
Saturday, 19 September

09:15  Clinical Differences between Anaphylaxis Children with Prehospital Remission and Exacerbation
Takeshi Ninchoji¹, Natsuki Matsunoshita¹, Nobuyuki Yamamoto, Taku Nakagawa¹, Mariko Ikeda-Taniguchi, Naoya Morisada¹, Kazuto Ishibashi², Kazumoto Iijima¹, Akihito Ishida², Ichiro Morioka¹
¹Pediatrics, Kobe University Graduate School of Medicine, ²Pediatrics, Kobe Children’s Primary Emergency Center, Kobe, Hyogo, Japan

09:30  Cow’s Milk Allergy in Infancy - a Risk Factor for Juvenile Idiopathic Arthritis among Young Boys?
Miika Arvonen¹, Lauri Virta², Tytti Pokka³, Liisa Kröger¹, Paula Vähäsalo³
¹Pediatrics, Kuopio University Hospital, ²Social Insurance Institution, Research Department, Kuopio, ³Pediatrics, Medical Research Center Oulu, Oulu, Finland

09:45  Serum Levels of Asymmetric Dimethylarginine, Malondialdehyde and Paroxonase Activity among Egyptian Non Obese Asthmatic Children
Inas R. El-Alameey¹, Gihan A. Fathy¹, Mones M. Abu Shady¹, Alaa Ali¹, Hanan A. Fathy², Eman R. Youness³, Soha A. Nasr⁵, Salwa El-Zayat⁴
¹ Child Health, Professor, ² Pediatric, Professor, ³ Biochemistry, Professor, ⁴ Medical Physiology, Professor, ⁵ Clinical Pathology, Professor, Cairo, Egypt

10:30-11:00  Coffee Break, Poster Viewing & Exhibition  Saga Hall

11:00-13:00  Plenary Lectures II/III/IV  Hall A
Moderator: Jean Christophe Mercier

11:00-11:40  Vascular Colonization by Neisseria Meningitidis
Guillaume Duménil, France

11:40-12:20  Vital Signs and Triage
Maconochie Ian K, UK

12:20-13:00  Neisseria Meningitidis - From Colonization to Prevention
Hans Jürgen Dornbusch, Austria

13:00-14:00  Lunch Break, Poster Viewing & Exhibition  Saga Hall
14:00-15:30  Critical/Emergency Medicine, Infection Diseases  
**Hall A**

**Moderators:** Maconochie Ian K, Jean-Christophe Mercier

**14:00**  
The SSNIF Trial: Severe Sickle Cell Pain Intranasal Fentanyl Versus Intravenous Morphine - A Placebo-Controlled, Triple-Blind, Double-Dummy Non-inferiority Randomized Controlled Trial  
Michael Joseph Barrett¹,²,³, Siobhan McCoy¹,², Adrian Murphy¹, John Cronin¹, Paddy Fitzpatrick¹, John Hayden¹, Sinead Nic an Fhaili¹, Tim Grant⁴,⁵, John O’Brien⁶, Abel Wakai⁶, Corinna McMahon⁷, Sean Walsh¹,², Ronan O’Sullivan¹,²,³,⁸  
¹Pediatric Emergency Research Unit, National Children’s Research Centre, Department of Emergency Medicine, Our Lady’s Children’s Hospital, ²Department of Paediatrics, University College Dublin, ³Centre for Support and Training in Analysis and Research, University College Dublin, ⁴Statistica Medica, Stepaside, ⁵Centre for Support and Training in Analysis and Research, University College Dublin, ⁶Emergency Care Research Unit, Division of Population Health Sciences, Royal College of Surgeons in Ireland, ⁷Department of Haematology, Our Lady’s Children’s Hospital, ⁸School of Medicine, University College Cork, Ireland

**14:15**  
Hyponatremia in Hospitalized Infants and Children. Reduction on Introduction of Isotonic Maintenance Fluids?  
Dipen Patel¹, Shikha Kothari¹, Somashekhar Nimbalkar¹,², Rajendra Desai², Ajay Phatak²  
¹Department of Pediatrics, Pramukhswami Medical College, ²Central Research Services, Charutar Arogya Mandal, India

**14:30**  
Intravenous Rehydration (IVR) Using Glucose Hydros- Electrolitic Isotonic Iso-Chlorinated (GHEITIC) Solution at Generic Rate: Fusing the Best of Conventional and Fast IVR.  
María Teresa Jiménez, Purificación Calero, Juan Aragó  
Pediatric Emergency Department. Hospital LA FE, Sociedad Española de Pediatría, Spain

**14:45**  
Zymosan but not Other TLR Agonists, Induces Immune Responses Comparable to those of Adults in Monocytes, DCs, and Monocyte-derived DCs of Neonates  
Daisuke Tokuhara¹, Kyoko Nohmi¹, Yuko Sakashita¹, Daisuke Tachibana², Mika Saito¹, Haruo Shintaku¹  
¹Pediatrics, ²Obstetrics and Gynecology, Osaka City University Graduate School of Medicine, Japan

**15:00**  
Bordetella Pertussis Isolates Were Detected Frequently Very High Erythromycin Resistance and Vaccine Type of Virulence-Related Genes Innorth Part of China  
Ying Yang¹, Kaihu Yao¹, Xiang Ma², Wei Shi¹, Yuan Lin¹, Yonghong Yang¹  
¹Pediatric Research Institute, Beijing Children’s Hospital, ²Respiratory Department, Qilu Children’s Hospital, China
Saturday, 19 September

15:15  Clinical and Molecular Characteristics of Invasive Community-associated Staphylococcus Aureus Infections in Chinese Neonates
       Xuzhuang Shen, Wenting Li, Yanhong Dong, Ning Xue
       Beijing Children’s Hospital, Capital Medical University, China

14:00-16:00  Rare Diseases  
       Chair: Liesbeth Siderius

14.00  The EU RARE-Bestpractices project
       Paola Laricchiuta Rome, Italy

14.20  How Guidelines are developed in the UK And what Leads to Variance In Guideline Quality - Using these Skills to Develop Guidelines for Children’s Rare Lung Disease in Europe (ChILDEU)
       Steve Cunningham, Edinburgh, UK

14.50  CF Guidelines with special focus of transition from childhood to adulthood of chronically ill patient
       George Casimir, Brussels, Belgium

15.20  The Importance of Guidelines for Eastern European Countries: The alpha 1 antitrypsin deficiency project
       Arunas Valiulis, Vilnius, Lithuania

15.40  Appraisal by the AGREE II method
       Karen Ritchie, Glasgow, Scotland

16:10-17:10  Educational Grant Symposium - Paediatric Influenza

17:15-19:05  Coffee Break, Poster Session II & Exhibition

17:15-19:15  RARE-Bestpractices Workshop: AGREE II

17:15-18:30  Poster Session II: Neonatology II
       Moderator: Tom Stiris

17:15  Association of SCNN1A Single Nucleotide Polymorphisms with Neonatal Respiratory Distress Syndrome
       Yuan Shi, Li Wang
       Department of Pediatrics, Daping Hospital, The Third Military Medical University, China
Saturday, 19 September

17:20  Initial Ventilation Strategies in Level 3 Neonatal Intensive Care Unit
Somashekhar Nimbalkar¹,², Harshil Patel¹, Axi Patel¹, Dipen Patel¹,
Vivek Shukla¹, Archana Nimbalkar¹, Ajay Phatak²
¹Department of Pediatrics, Pramukhswami Medical College, ²Central Research Services, Charutar Arogya Mandal, India

17:25  Poor Neurological Prognosis, Prohibitive Cost and Gender Bias Contribute to Discontinuation of Treatment in Ventilated Neonates
Somashekhar Nimbalkar¹,², Harshil Patel¹, Axi Patel¹, Dipen Patel¹,
Archana Nimbalkar¹, Vivek Shukla¹, Ajay Phatak²
¹Department of Pediatrics, Pramukhswami Medical College, ²Central Research Services, Charutar Arogya Mandal, India

17:30  Influence of Prenatal Bisphenol a Exposure on Neontal Toll-like Receptor Induced Cytokine Response: PATCH Cohort Study
Sui-Ling Liao, Shen-Hao Lai, Men-Chin Hua, Ming-Han Tsai, Kuo-Wei Yeh, Tsung-Chieh Yao, Jing-Long Huang
¹Pediatrics, Chang Gung Memorial Hospital and Chang Gung University, Taiwan

17:35  Kangaroo Care Practices in Tertiary Level Nicu in Western India
Somashekhar Nimbalkar¹,², Amee Amin¹, Nikhil Shah¹, Dipen Patel¹,
Ajay Phatak²
¹Department of Pediatrics, Pramukhswami Medical College, ²Central Research Services, Charutar Arogya Mandal, India

17:40  Advanced Neonatal Emergencies: Confidence and Experience Levels of New Paediatric Registrars
Jaya Parasuraman
Paediatrics, Severn Deanery, UK

17:45  Reduction in Neonatal Intensive Care (NICU) Bed Utilization and Hospital Cost for Infant of Diabetic Infants (IDM) at King Fahd Armed Forces Hospital (KFAFH)
Mohamed Gaballah¹, Haneen Abohamdan¹, Albandary Alquthamy¹,
Samar Alqussayer², Mai Abou Al-Seoud¹, Mawaheb Abo-Ouf¹
¹Neonatal Division-Paediatric Department, ²Biostatistic-CQI&PS Department, King Fahd Armed Forces Hospital-Jeddah, Saudi Arabia

17:50  The Socio-Demographic Factors that are Determining Low Birth Weight in Hungary
Andrea Fogarasi-Grenczer¹, Peter Balazs², Ildiko Rakoczi³
¹Department of Family Care Methodology, Semmelweis University, Budapest, Hungary, Project Coordinator, ²Institute of Public Health, Semmelweis University, Budapest, ³Faculty of Health, University of Debrecen, Nyiregyháza, Hungary

17:55  Association between Air Pollution and Preterm Premature Rupture of Membranes in Taiwan
Chia-Yi Chiu, Yu-Ting Lin, Bing-Fang Hwang
Department of Occupational Safety and Health, China Medical University, Taiwan
Saturday, 19 September

18:00  Factors Influencing Cord Magnesium Levels in Preterm Babies
       Adam Reynolds¹, Breda Hayes¹, Siglinde Muellers², Etaoin Kent²
       ¹Neonatology Department, ²Obstetrics Department, The Rotunda Hospital,
       Ireland

18:05  The Role of Innate Immunity in the Formation of Neurosensory Outcomes
       in Very Preterm Infants
       Olga Yablon, Diana Vlasenko
       Department of Pediatrics #1, Vinnitsya National Medical University Named After
       M.I. Pyrohov, Ukraine

18:10  Level of a Soluble Receptor TNF-α p55 in Urine while Prognosing the
       Course of Early Neonatal Period at Immature Newborns
       Iryna Kresteliova
       Neonatology and Medical Genetic, Belarusian Medical Academy of Post-Graduate
       Education, Belarus

18:15  Neonatal Outcomes in the Neonatal Intensive Care Unit after ART
       Treatment
       Darta Dekne¹, Amanda Smildzere², Daiga Kviluna², Ilze Grope³
       ¹Faculty of Medicine, Rīga Stradiņš University, ²Neonatal Intensive Care unit,
       Children’s Clinical University Hospital, ³Department of Pediatrics, Rīga Stradiņš
       University

18:20  Beneficial Effects of Zinc Supplementation on Catch-up Growth and
       Insulin Like Growth Factor 1 of the Low-Birth Weight Neonate during First
       Year of Life
       Nayera Elmorsi Hassan¹, Mohamed Ashraf Abd El-Wahed², Safaa S Imam³,
       Ola G El-Farghali¹, Khadija M Alian³
       ¹Biological Anthropology, Prof., ²Pediatrics, Prof., ³Biological Anthropology,
       Researcher Assistant, Egypt

18:25  Palivizumab Prophylaxis for Preterm Infants with 32-34 Weeks Gestational
       Age. Relation to Risk Factors and Respiratory Morbidity
       Eleni Agakidou, Panagiota Papakyriakidou, Elisavet Diamanti, Kosmas Sarafidis,
       Vasiliki Drosou
       1st Dept of Neonatology, Aristotle University of Thessaloniki, Greece

17:15-18:30  Poster Session II: Critical / Emergency Care
       Moderator: Jean-Christophe Mercier

17:15  A Guideline for Nurses to Judge the Non-Emergency in Pediatric Triage
       Seiki Fujisawa¹, Kazuyo Ishibashi¹, Nobuo Kawane³, Maki Shirasaka¹,
       Hiromi Kuwata¹
       ¹Pediatric Nursing, Senri Kinran University, ²Pediatric Nursing, Tenri Health Care
       University, ³Pediatric Ward, Shiga University of Medical Science Hospital, ⁴Pediatric
       Nursing, Shiga University of Medical Science, Japan
Saturday, 19 September

17:20  Anaphylaxis or Allergic Reaction: Service Evaluation in a District General Hospital
Bex Powell, Sobia Bilal, Anil Shenoy
Paediatrics, Bradford Royal Infirmary, UK

17:25  Developing a Measurement on Knowledge and Self-Efficacy of Unintentional Home Injury in Parents with Young Children
Li-Chi Huang¹,², Li-Li Chen¹,², Yu-Kuei Teng¹
¹Nursing, China Medical University, ²Nursing, China Medical University Hospital, Taiwan

17:30  Associated Factors with Prolonged Stay in Pediatric Observation Ward of Urban University Hospital in Thailand
Uthen Pandee
Department of Pediatrics, Faculty of Medicine Ramathibodi Hospital, Mahidol University, Thailand

17:35  Correlation of the Vilnius University Children’s Hospital Paediatric Emergency Triage and Manchester Paediatric Emergency Triage Scale: the Prospective Observational Study
Sigita Burokiene¹,², Alicija Pazus¹, Daiva Vaiciuniene², Vytautas Usonis¹,²
¹Clinic of Children's diseases, Vilnius University, Faculty of Medicine, ²Children's Hospital, Vilnius University Hospital Santariskiu Clinics, Lithuania

17:40  The Factors of First aid for Home Accidents among Grandparents’ with 0~4 Year Olds in Taiwan
Ya-Wen Chang¹,², Li-Chi Huang³,⁴
¹Instructor, School of Nursing, ²PhD Student, Department of Public Health, ³Associate Professor, School of Nursing, ⁴Adjunct Supervisor, China Medical University Hospital, Taiwan

17:45  Accidental Fall Incidents in Childhood and Adolescence in A Paediatric First Aid Located in a Peripheral Region of Sao Paulo
Jessica Vianna Starek¹, Ivan Brozoski¹, Cintia Leci Rodrigues¹, Carlos Gorios², Jane de Eston Armond¹
¹Department of Public Health, ²Department of Orthopedics and Traumatology, University of Santo Amaro, Brazil

17:50  Survey Of Paediatric Staff Attitudes towards Safety
Sara Lawson, Cathy Campbell, Mugilan Anandarajan
Paediatrics, Ulster Hospital, UK

17:55  Complications Comparative Evaluation Related to Open Herniotomy versus Laparoscopic Surgery in Inguinal Hernia in Children
Cristian Berghea Neamtu¹, Dan Sabau²
¹Pediatric Surgery Clinic, ²Surgery Clinic, Lucian Blaga University Sibiu, Romania
Saturday, 19 September

18:00 Interesting Features in a Case of Diagnosed Hypertension at the Emergency Room
Ioana Ghiorghiu¹, Anita Pop¹, Andrei Iosifescu², Alina Cvache¹, Ana Maria Banches¹, Ovidiu Limoncu¹, Dana Popeia¹, Madalina Balaban-Stanciu¹, Doina Anca Plesca³
¹Departament of Pediatrics, Children’s Hospital “Dr. V. Gomoiu”, ²Departament of Cardiac Surgery, Institute of Cardiovascular Disease Emergency “Prof. Dr. C.C. Iliescu”, ³Departament of Pediatrics, I.C. Fundeni, Romania

18:05 Paediatric Pleural Empyema: One of the Management Challenges in Children of Democratic Republic of Congo
Kibwe Alphonse Simbi¹, Lèon Tshilolo², Numbi Oscar Luboya³, Louis-Marie Aissi², Valentin Kazadi², Francois Katsuva Mbahweka⁴, Vincenzo Zanardo¹
¹Division of Perinatal Medicine, Policlinico Abano Terme, Italy, ²Pediatric, CH Monkole, Congo, ³Pediatrics, Université de Lubumbashi, Congo, ⁴Pediatrics, Université Catholique du Graben, Congo, Democratic Republic of the

18:10 High Mountain Rescue Team Experience with Pediatric Trauma. Report of Five Years
Nicola Zampieri², Francesco Perusi¹, Enrico Carità¹, Carlo Romagnoli¹, Alberto Rossato¹, Massimo Corain¹
¹Orthopedics and Traumatology, Trauma Clinic, ²Department of Surgery, Pediatric Surgical Unit, University of Verona, Policlinico G.B.Rossi, Italy

18:15 A Retrospective Review of Pediatric Patients with Epididymitis, Testicular Torsion, and Torsion of Testicular Appendages
Jahoorahmad Patankar, Susan Pereira, Allan Pereira, Ankit Desai
Children’s Emergency Department, The Children’s Hospital Mumbai, India

18:20 Financial and Emotional Burden and Coping Strategies among Parents of Children Admitted to PICU
Kushalkumar Shah¹, Jagdish Vankar¹, Maithily Patel¹, Krutika Tandon¹, Ajay Phatak², Somashekhbar Nimbalkar¹,²
¹Department of Pediatrics, Pramukhswami Medical College, ²Central Research Services, Charutar Arogya Mandal, ¹Department of Psychiatry, Pramukhswami Medical College, India

18:25 The Effect of a Medical Clown on Pain During Intravenous Access in the Pediatric Emergency Department: A Randomized Prospective Pilot Study
Ido Wolyniez¹, Ayelet Rimon¹, Dennis Scolnik², Alejandro Gruber³, Oren Tavor¹, Eli Haviv¹, Miguel Glatstein¹
¹Pediatric Emergency Medicine, Dana-Dwek Children’s Hospital, Israel, ²Pediatric Emergency Medicine, The Hospital for Sick Children, Canada, ³The Philnor Foundation, Dream Doctors, Israel
Saturday, 19 September

18:30  **Clindamycin, a Viable Clinical Alternative in Staphylococcus Aureus Infection in Cystic Fibrosis**  
Ioana Ciuca¹, Corina Pienar¹, Liviu Laurentiu Pop¹, Zagorca Popa²  
¹2nd Pediatrics Clinic, “Victor Babes” University of Medicine and Pharmacy,  
²County Emergency Hospital, National Cystic Fibrosis Centre, Romania

18:35  **Limits of Standard Kits in the Genetic Diagnosis of Cystic Fibrosis in Romania**  
Liviu Laurentiu Pop¹, Ioana Ciuca¹, Liviu Tamas², Zagorca Popa³, Zoran Popa⁴  
¹2nd Pediatrics Clinic, “Victor Babes” University of Medicine and Pharmacy,  
²Biochemistry Department, “Victor Babes” University of Medicine and Pharmacy,  
³County Emergency Hospital, National Cystic Fibrosis Centre, ⁴Obstetrics and Gynecology Department, “Victor Babes” University of Medicine and Pharmacy, Romania

18:40  **Is Helicobacter Pylori Infection Common in Children with Cystic Fibrosis?**  
Corina Pienar¹, Liviu Laurentiu Pop¹, Ioana Ciuca¹, Zagorca Popa²  
¹2nd Pediatrics Clinic, “Victor Babes” University of Medicine and Pharmacy,  
²County Emergency Hospital, National Cystic Fibrosis Centre, Romania

18:45  **Cystic Fibrosis and the Relation with Cow’s Milk Allergy**  
Liviu Pop¹, Ioana Mihaieila Ciuca¹, Zoran Laurentiu Popa², Corina Pienar¹, Liviu Tamas³, Sonia Tanasescu⁴  
¹Pediatric II Department, ²Obstetrics and Gynecology Department, ³Biochemistry Department, ⁴Pediatric II Department, University of Medicine and Pharmacy “Victor Babes”, Romania

18:50  **Cystic Fibrosis Liver Disease- Ultrasound Evaluation**  
Loana Mihaiela Ciuca, Liviu Pop  
Pediatric II Department, University of Medicine and Pharmacy “Victor Babes”, Romania

17:15-18:20  **Poster Session II: Primary Care II**  
Moderator: Arunas Valiulis

17:15  **A Systematic Review of Off-Label and Unlicensed Drugs Use and Adverse Drug Reactions in Hospitalized Children**  
KA Nguyen¹, N David¹, Y Mimouni², A Lajoinie², S Malik², B Kassai²  
¹Neonatal Intensive Care Unit and Neonatology, Hôpital Femme Mère Enfant,  
²Clinical Pharmacology, Hospices Civils de Lyon, France

17:20  **Correlation of High Blood Pressure with Index Body Mass Arm’s Lean and Fat Muscle Mass**  
Cardoso Jane Laner¹,², Claudio Leone¹  
¹Public Healthy, University of São Paulo, ²Surveillance of health, Municipal Healthy, Brazil
Saturday, 19 September

17:25 Development and Implementation of Clinical Science Technology for the Novel Approach for Clinical Research
Yoshihiko Morikawa1,2, Takeshi Kuriyama2, Takanori Motoki1, Shogo Kato1, Masaru Miura1, Kazuyuki Saito2, Naohisa Yahagi1
1Clinical Research Support Center, Tokyo Metropolitan Children’s Medical Center, 2Center for Pharmacovigilance and Networking, National Center for Child Health and Development, 3Healthcare Social System Engineering Laboratory, Graduate School of Engineering, The University of Tokyo, 4Department of Pediatrics, The Jikei University School of Medicine, Japan

17:30 Inter-Prefectural Comparison of Human Resources for Pediatric Inpatient Care in Japan
Akira Ehara
Faculty of Health Services Management, Hiroshima International University, Japan

17:35 The Effect of Training in Primary Health Care Centers on Medical Students Pediatrics Clinical Skills
Abdullah Al Saleh
Family Medicine and Primary Care, King Abdulaziz Medical City, Saudi Arabia

17:40 Use of Computer-Assisted Instruction in Home Safety for Caregivers of Preschool Children in Continuity Clinic
Gornmigar Winijkul, Khwanhatai Khemaprasit
Department of Pediatrics, Siriraj Hospital, Thailand

17:45 A Literature Review of the Second Victims of Medical Errors
Denise Ribeiro
Maternal and Child Health, University of California, Los Angeles, USA

17:50 A Case Report of Retropharyngeal Abscess
Arroba Maria Luisa, Manzarbeitia Begoña, Manzarbeitia Paloma, Cotes Ana
1Pediatrics, CS Pozuelo 1, 2Pediatrics, Complutense University, 3Getafe Hospital, European University, Spain

17:55 Pediatric Hospitalizations for Sensitive Conditions to Primary Care in a Periphery Hospital of the City of Sao Paulo
Jessica Vianna Starek, Ivan Brozoski, Cintia Leci Rodrigues, Jane de Eston Armond
Department of Public Health, University of Santo Amaro, Brazil

18:00 Association between Abo Blood Grouping and Rotavirus Gastroenteritis in Egyptian Children
Hala Elnady1, Maysa Saleh1, Naglaa Kholoussi2, Naglaa Abdalmoneam1, Lobna Sherif
1Child Health, National Research Center, Professor, 2Immunogenetics Department, National Research Center, Professor, 3Pediatrics Department, Faculty of Medicine for Girls, Al-Zahraa University Hospital, Al-Azhar University, Cairo, Egypt, Lecturer
Saturday, 19 September

18:05  Family Variables and Pediatric Behavioral Problems: Initial Validation of the “Family Psychosocial Index” for the Assessment of Family Psychosocial Risk in Primary Care
Arwa Nasir
Pediatrics, University of Nebraska Medical Center, USA

Philippa Rees1, Adrian Edwards1, Colin Powell2, Peter Hibbert3, Ben Carter1, Meredith Makeham3, Donna Luff3, Gareth Parry5, Sukhmeet Panesar6, Anthony Avery7, Aziz Sheikh8, Liam Donaldson9, Andrew Carson-Stevens1,10
1Institute of Primary Care and Public Health, Cardiff University, 2Institute of Molecular and Experimental Medicine, School of Medicine, Cardiff University, UK, 3Australian Institute for Healthcare Innovation, Macquarie University, Australia, 4Institute for Professionalism and Ethical Practice/Department of Anaesthesia Boston Children’s Hospital, Boston Children’s Hospital, 5Institute for Healthcare Improvement, Institute for Healthcare Improvement, USA, 6Centre for Population Health Sciences, University of Edinburgh, 7Faculty of Medicine and Health Sciences, University of Nottingham, UK, 8Brigham and Women’s Hospital, Brigham and Women’s Hospital, USA, 9Department of Surgery & Cancer, Imperial College London, UK, 10Department of Family Practice, University of British Columbia, Canada

18:15  Prevalence of Under Nutrition in 0-5 Year Children of Junagadh District, Gujarat
Apurvadan Ratnu1, Raviprasad Varma2, Jissa VT2, Ajay Phatak3, Somashekhhar Nimbalkar3
1Health & Family Welfare Department, Government of Gujarat, 2Sree Chitra Tirunal Institute for Medical Sciences and Technology, Achutha Menon Centre for Health Science Studies, 3Central Research Services, Charutar Arogya Mandal, India

17:15-19:05  Poster Session II: Obesity, Endocrinology, Gastroenterology & Nutrition I
Moderator: Adamos Hadjipanyis

17:15  Excess Body Fat Negatively Affects Bone Mass in Adolescents
Tamara B. L. Goldberg1, Luciana N. Mosca1, Valeria N. Silva1, Cilmery S. Kurokawa2, Carla C. Silva3, Anapaula C. B. Rizzo1, Jose E. Corrente4
1Postgraduate Program in Gynecology, Obstetrics, and Mastology, Discipline of Adolescent Medicine, 2Department of Pediatrics, Botucatu Medicine School - São Paulo State University (UNESP), 3Department of Physical Education, University of North Paraná (UENP), 4Bioscience Institute, São Paulo State University (UNESP), Brazil
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<tr>
<th>Time</th>
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<tr>
<td>17:20</td>
<td><em>Is Waist to Height Ratio a Simple Screening Tool for Nonalcoholic Fatty Liver Disease in Obese Children?</em></td>
<td>Betül Ersoy¹, Bayram Özhan¹, Mine Özkol², Seniha Kiremitçi¹, Ahmet Ergin³</td>
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<td>¹Department of Pediatric Endocrinology, ²Department of Radiology, Celal Bayar University,</td>
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<td>³Department of Pediatrics, Pamukkale University, Faculty of Medicine, Turkey</td>
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<td>17:25</td>
<td><em>Serum Inflammatory Cytokines and Paraoxonase-1 in Egyptian Obese Children</em></td>
<td>Enas Abd El hamid¹, Azza Abd El Shaheed¹, Rania Sabry², Eman Youness³</td>
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<td>¹Departement of Child Health,National Research Center, Proffesor, ²Departement of Child Health,</td>
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<td>National Research Center, Researcher, ³Departement of Medical Biochemistry, National Research</td>
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<td>Center, Assistant Proffesor, Egypt</td>
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<td>17:30</td>
<td><em>Study of Serum Hepcidin as a Potential Mediator of the Disrupted Iron Metabolism in Obese Adolescents</em></td>
<td>Hayam Nazif¹, Azza Abd El-Shaheed², Karima El - Shamy³, Manal Mohsen², Nevein Fadil³, Rehab</td>
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<td>¹Medical Studies, Institute of Postgraduate Childhood Studies, ²Child Health Department,</td>
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<td>National Research Centre, ³Medical Physiology Department, National Research Centre, Egypt</td>
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<td>17:35</td>
<td><em>Association between Neck Circumference, Obesity and its Metabolic Complications among Egyptian Children</em></td>
<td>Sahar El-Masry, Nayera Elmorsi Hassan, Muhammad El-Tohamy, Galal Elashry</td>
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<td>Biological Anthropology, National Research Centre, Egypt</td>
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<td>17:40</td>
<td><em>Ozge Obese Adolescents</em></td>
<td>Azza Abd El-Shaheed², Hayam Nazif¹, Karima El - Shamy³, Manal Mohsen², Nevein Fadil³, Rehab</td>
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<td>17:45</td>
<td><em>Plasma Fibrinogen and Visceral Obesity among Egyptian Children</em></td>
<td>Sahar El-Masry¹, Nayera Elmorsi Hassan¹, Mona Hafez², Noha Musa³, Mohamed El Husseiny⁴,</td>
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<td>¹Prof. of Biological Anthropology, National Research Centre, ²Prof. of Pediatrics,</td>
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<td>³Lecture of Pediatrics, Cairo University, ⁴Researcher of Radiology,Biological Anthropology</td>
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<td>Dept., ⁵Researcher of Clinical Pathology, National Research Centre, Egypt</td>
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<td>17:50</td>
<td><em>Association between Type I Diabetes Mellitus and Exposure to Air Pollution through Childhood</em></td>
<td>Ting-Yu Chen, Chau-Ren Jung, Bing-Fang Hwang</td>
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<td>Department of Occupational Safety and Health, China Medical University, Taiwan</td>
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Saturday, 19 September

17:55  
**Endocrinological Particularities of a Case with Genital Ambiguity**  
Sorin Ioan Iurian¹, Liana Bera², Anca Vidrighin³  
¹Pediatric Clinic, ²Department of Statistics, Lucian Blaga University of Sibiu, ³Department of Pediatrics, Polisano Clinic, Romania

18:00  
**Neurodevelopmental Evaluation of the Children with Congenital Hypothyroidism**  
Bahar Toklu Baysal, Ferah Genel, Erhan Ozbek, Cahit Baris Erdur, Korcan Demir, Behzat Ozkan  
Department of Pediatrics, Dr. Behcet Uz Children’s Hospital, Turkey

18:05  
**The Effect of Nutritional Support Treatment on Growth and Growth Factors in Nutritional Short Stature Adolescents; Results of Long Term Follow-Up**  
Ayça Törel Ergür¹, Fatma Nişancı², Sevinç Odabaşı Güneş¹, Çağlar Yörgüç², Uçler Kısa³  
¹Pediatric Endocrinology, Kırıkkale University, Faculty of Medicine, Turkey  
²Nutrition, Kırıkkale University, ³Pediatrics, Kırıkkale University, ⁴Biochemistry, Kırıkkale University, Faculty of Medicine, Turkey

18:10  
**Human Environments and Self-Care Activities in School Life for Patients With Type 1 Diabetes that Developed in Lower Grades of Elementary School**  
Ayumui Yamasaki¹, Yuko Tomari²  
¹Faculty of Nursing, Japanese Red Cross Hiroshima College of Nursing, ²Faculty of Nursing, Osaka Medical College, Japan

18:15  
**Nursing for Supporting the Self-Control of Adolescent Type I Diabetes Patients in Japan**  
Kana Nakamura¹, Yuko Tomari¹, Junko Takemura¹, Ayume Yamazaki², Hiromi Kuwata³  
¹Faculty of Nursing, Osaka Medical College, ²Faculty of Nursing, Japanese Red Cross University of Nursing, ³School of Nursing, Shiga University of Medical Science, Japan

18:20  
**Gastrointestinal Endoscopic Procedures in Hemostasis Evaluation in Children and Adults Gastrointestinal Pathology**  
Viorel Istrate¹, Nicolae Bodrug¹, Mihai Leonida Neamtu², Corina Cazan², Cristian Berghea Neamtu²  
¹Internal Medicine, Universitatea de Stat de Medicina si Farmacie Nicolae Testemitanu Chişinău, Moldova, Republic of, ²Pediatric Clinic Hospital, Lucian Blaga University Sibiu, Romania

18:25  
**Two Cases of Transvenous Coil Embolization Treatment of Congenital Extrahepatic Portosystemic Shunt**  
Daisuke Tokuhara¹, Yuki Cho¹, Akira Yamamoto², Haruo Shintaku¹  
¹Pediatrics, ²Radiology, Osaka City University Graduate School of Medicine, Japan
Saturday, 19 September

18:30 Predictors of High Serum Casein Antibody Levels among Malnourished Infants and Young Children with Congenital Heart Disease
Inas R. El-Alameey¹, Hanaa H. Ahmed², Zeinab M. Monir¹, Thanaa M. Rabah³, Ayman M. Abdel Gawad¹
¹Child Health, Professor, ²Hormones, Professor, ³Community, Professor

Management of Children with Severe Acute Malnutrition (SAM) At Mandela Therapeutic Center Khartoum
Musa Amin Alagib Mohamed¹, Brair Rabih², Faisal Elmedani Mohamed³
¹Dr. Amin Alagib Mohamed Musa, University of Medical Sciences & Technology, ²Dr. Rabih Brair, University of Medical Sciences & Technology, Deptsrment of Pediatrics, Faculty of Medicine, ³Dr. Mohamed Faisal Elmedani, University of Medical Sciences & Technology, Khartoum, Depsrment of Pediatrics, Faculty of Medicine, Sudan

18:40 Need for Liver Transplantation in Children and Challenges Faced: Single Unit Paediatric Surgeon's Audit - Study in Suburban Mumbai
Jahoorahmad Patankar, Suman Jangra, Susan Fernandes
Paediatric Surgery & Nuclear Medicine, Saifee Hospital, India

18:45 The Effect of Nutritional Support Treatmenton Growth and Growth Factors in Nutritional Short Stature Adolescents. Results of long term follow-up
A Törel Ergür¹, F Nişancı², S Odabaşı Güneş¹, Ç Yörgüç¹, Ü Kısa¹
¹Department of of Pediatric Endocrinology, ²Department of Nutrition, KUniversity Faculty of Medicine, ³Department of Biochemistry, KUniversity Faculty of Medicine, Turkey

18:50 Non-Infantile Helicobacter Pylori-Negative Gastric Outlet Obstruction: Report of Three Cases
Jahoorahmad Patankar, Susan Fernandes, Allan Pereira, Ankit Desai
Paediatric Surgery, The Children's Hospital Mumbai, India

18:55 Albendazole-Induced Liver Toxicity- The Experience of a Pediatrics Department in Bucharest, Romania
Daniela Pacurar, Irina Dijmarescu, Luciana Zah, Raluca Maria Vlad, Dumitru Oraseanu
Pediatrics, “Grigore Alexandrescu” Emergency Children's Hospital, Romania

19:00 Vitamin D Level in Children with Type 1 Diabetes Mellitus
Azad Haleem¹, Nizar Yahya¹, Adnan Sedeeq²
¹Pediatrics, ²Hematology, University of Duhok, Iraq
Sunday, 20 September

07:30-14:00 Registration

08:00-09:30 Adolescent Medicine Hall A
Moderator: Bjorn Wettergren

08:00 The Impact of Metabolic Syndrome on the Acquisition of Bone Mass In Overweight Adolescents
Tamara B. L. Goldberg¹, Valeria N. Silva¹, Luciana N. Mosca¹, Anapaula C. B. Rizzo¹, Cilmery S. Kurokawa², Jose E. Corrente³
¹Postgraduate Program in Gynecology, Obstetrics, and Mastology, Discipline of Adolescent Medicine, Department of Pediatrics, ²Department of Pediatrics, Botucatu Medicine School-São Paulo State University (UNESP), ³Department of Statistics, Biosciences-São Paulo State of Medicine (UNESP), Brazil

08:15 Characteristics and Outcomes Of Paediatric And Adolescent Patients With Eating Disorders- Epidemiological Study, National University Hospital, Singapore.
Rajeev Ramachandran
Paediatrics, National University Hospital, Singapore, Singapore

08:30 Can Basnef Model Constructs Be Predictor of Lifestyle Self-Administering Behavior in Youths?
Hossein Shahnazi², Nimah Bahreini¹
¹Community Nutrition, ²Health Education and Promotion, Isfahan University of Medical Sciences, Iran

08:45 Young Family Clinic: Outcomes of Teenage Mothers and their Children
Supinya In-iw, Pimonwan Kosolruttaporn, Tidarat Chuwong
Department of Pediatrics, Faculty of Medicine, Siriraj Hospital, Mahidol University, Thailand

09:00 Teenage Children with Congenital Heart Disease May Be at Risk for Premature Atherosclerosis in Spite of Successful Biventricular Repair
Christian Lilje¹³, Barbara Finckh², Ina Boeters¹, Alfried Kohlschütter², Jochen Weil¹
¹Paediatric Cardiology, University Heart Centre Hamburg-Eppendorf, ²Paediatrics, University Medical Centre Hamburg-Eppendorf, Germany, ³Pediatrics, Louisiana State University Health Sciences Center, USA

09:15 The Association of Sleep Quality and Academic Performance Including Factors which Related Poor Sleep Quality
Papisa Nimanong, Supinya In-iw
Department of Pediatrics, Faculty of Medicine, Siriraj Hospital, Mahidol University, Thailand
Sunday, 20 September

08:00-10:00  Neurology & General Paediatrics  
*Hall B*

Moderators: Adamos Hadjipanayis, Arunas Valiulis

08:00  **Temperature Project**  
*Stephen Hansen*  
*Sygehus Sønderjylland, MD & TR for YL Pediatric Ward, Denmark*

08:15  **Parental Opinion about Vaccination against Rotaviral Gastroenteritis Depending on Level of Education and Age**  
1Faculty of Continuing Education Residency Section, 2Department of Paediatrics, Riga Stradins University, 3Department of Public Health and Epidemiology, Riga Stradins University, 4Department of Paediatrics, Children’s Clinical University Hospital, Latvia

08:30  **Genetic Differences HLA-DQ Haplotypes in Children with Celiac Disease in St. Petersburg. Pilot Study**  
*Natalya Shapovalova*, *Maria Revnova*, *Valeria Novicova*, *Elena Kalinina*, *Sergey Lapin*, *Irina Kholopova*  
1Pediatric Department, St. Petersburg State Pediatric Medical University, 2Pediatric Department, Almazov V.A. Federal Medical Research Centre, 3Department of Pathological Anatomy, Mechnikov I.I. North-Western State Medical University, 4Autoimmune Diseases Laboratory, St. Petersburg First Medical University, Russia

08:45  **An Evolutionary Approach to Febrile Seizures and Thermoregulation**  
*Alexandra Kunz*, *Andras Csokay*  
1Evolutionary Anthropology (Student), Harvard University (Extension), USA, 2Department of Neurosurgery, Budapest, Hungary

09:00  **Discontinuation of Antiepileptic Drugs in Two-Year Seizure-Free Epileptic Children who Had Abnormal Electroencephalogram Prior to Discontinue Antiepileptic Drugs**  
*Supachai Janjindamai*, *Pichittra Buntarickpornpan*, *Uttacharee Intusoma*  
Pediatrics, Faculty of Medicine, Prince of Songkla University, Thailand

09:15  **Epidemiology of Intussusception and Kawasaki Disease among Children in Norway: Assisting Safety Monitoring of Rotavirus Vaccine**  
*Tone Bruun*, *Beatriz Valcarcel Salamanca*, *Elmira Flem*  
Division of Infectious Diseases Control, Norwegian Institute of Public Health, Oslo, Norway

09:30  **Pan European Prospective on the Use of Rescue Medications in Childhood Epilepsy: Do We Have a Consensus?**  
*Shashwat Saran*, *Varsha Sadavarte*  
Paediatrics, Royal Stoke University Hospital, UK
Sunday, 20 September

09:45  Assessment and Management of New Referrals to the Epilepsy Service at a Large District Hospital in UK.  
Sara Ali, Hemalata Bentur, Jasavanth Basavaraju, Isobel Sarter  
Paediatrics, Whiston Hospital, UK

10:00-10:20  Coffee Break, Poster Viewing & Exhibition  
Saga Hall

10:20-11:00  Plenary Lecture V  
Moderator: Adamos Hadjipanayis  
Hall A

10:20-11:00  Management of Febrile UTIs and Vesico Ureteral Reflux in Children  
Giovani Montini, Italy

11:00-11:45  American Academy of Pediatrics (AAP)  
Building the Foundations of Child Health  
Sandra G. Hassink, USA

11:45-13:45  Poster Session III & Exhibition  
Saga Hall

11:45-13:00  Poster Session III: Neonatology III  
Moderator: Tom Stiris

11:45  Human Milk Macronutrients Content: Effect of Advanced Maternal Age  
Ronit Lubetzky1,2, Orna Sever1, Francis Mimouni3, Dror Mandel1,2  
1Neonatology and Pediatrics, Tel Aviv Medical Center, 2Sackler Faculty of Medicine, Tel Aviv University, 3Neonatology, Shaare Zedek Medical Center, Israel

11:50  Severe Vitamin D Deficiency in Breastfeeding Arab Infants in a Sunny Environment  
Khalil Salameh1, Adekunle Dawodu2  
1Pediatrics, Hamad Medical Corporation Al Wakrah Hospital, Qatar, 2Pediatrics, Cincinnati Children's Hospital Medical Center, USA

11:55  The Evaluation of Lung Function by Using the Oscillometric Method in Transient Tachypnea of the Newborn at Preschool Age  
Ismail Cevik1, Ayla Gunlemez1, Meral Oruc1, Zeynep Seda Uyan2, Metin Aydogan3, Ayse Engin Arisoy1, Ayse Sevim Gokalp1  
1Neonatology, 2Pediatric Pulmonology, 3Pediatric Allergy and Immunology, Kocaeli University Medical Faculty, Turkey

12:00  Application of Geomatic Technique to Assess Spatial Accessibility (SA) to Pediatric Services  
Anar Samedi1, Veronica Mugarab-Samedi2  
1Sciences, University of Calgary, 2Neonatal Intensive Care Unit, Peter Lougheed Hospital, Canada
Sunday, 20 September

12:05  **Facilitators and Barriers of Neonatal Pain Management during Therapeutic Procedures**  
Laura Mihaela Suciu\(^1\), Cucerea Manuela\(^1\), Simon Marta\(^1\), Peti Rozalia\(^2\),  
Luca Mihaela\(^2\)  
\(^1\)Pediatrics, University of Medicine and Pharmacy Tirgu Mures, \(^2\)Neonatology, County Hospital Tirgu Mures, Romania

12:10  **Non Pharmacological Measures for Pain Management during Procedural Interventions**  
Laura Mihaela Suciu\(^1\), Manuela Cucerea\(^1\), Marta Simon\(^1\), Rozalia Peti\(^2\),  
Luca Mihaela\(^2\)  
\(^1\)Pediatrics, University of Medicine and Pharmacy Tirgu Mures, \(^2\)Neonatology, County Hospital Tirgu Mures, Romania

12:15  **Evaluation of Ultrasound-Guided Central Line Insertion In Preterm Neonate: A Prospective Study**  
Dany Al Hamod\(^1\), Smart Zeidan\(^2\), Ayah Al Bizri\(^4\), Georges Baaklini\(^3\), Yolla Nassif\(^6\)  
\(^1\)Neonatology, \(^2\)Pediatric Surgery, \(^3\)Vascular Surgery, Saint George Hospital,  
\(^4\)Pediatrics and Adolescent Medecine, American University of Beirut, Lebanon

12:20  **Clinical Presentation and Outcome of Necand Non-Nec Focal Intestinal Perforation in Extremely Low Birth Weight Neonates - Theory of Natural Selection: A Surgical Perspective**  
Jahoorahmad Patankar, Susan Fernandes, Allan Pereira, Ankit Desai  
Paediatric Surgery, The Children's Hospital Mumbai, India

12:25  **Should All Neonates with Bilious Vomiting be Started on Antibiotics?**  
Rohit Kumar, Shree Vishna Rasiah, Alison Bedford Russell, Andrew Ewer  
NICU, Birmingham Womens NHS Foundation Trust, UK

12:30  **Study of Trapeutic Effect of Clofibrate on Uncomplicated Neonatal Hyperbilirubinemia**  
Kambiz Keshavarz\(^1\), Maryam Hakamiha\(^2\), Mohamad Zoladl\(^1\), Neda Hakimian\(^3\),  
Reza Abasi\(^1\), Nasrin Khalesi\(^4\), Atoosa Rezakhani\(^5\)  
\(^1\)Social Determinants of Health Research Center, Yasuj University of Medical Sciences, Iran  
\(^2\)Pediatric ward, Amir Al Mo‘menin Hospital, \(^3\)Pediatric Ward, Emam Khomeyni Hospital,  
\(^4\)Ali Asghar Hospital, Iran University of Medical Sciences, \(^5\)Emergency Ward, Shiraz Central Hospital, Iran
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12:35  **Adrenal Gland Size in Infants of Diabetic Mothers in Relation with Igf-3 and Igfbp-3**  
Pervin Ebru Kilic¹, Derya Buyukkayhan², Ilke Mungan Akin², Sabriye Gulcin Bozbeyoglu³, Banu Isbilen⁴, Sibel Sevuk Ozumut¹, Hidayet Katipoglu¹  
¹Department of Pediatrics, Istanbul Medeniyet University Goztepe Education and Research Hospital, ²Department of Pediatrics, Division of Neonatology, Istanbul Medeniyet University Goztepe Education and Research Hospital, ³Department of Radiology, Istanbul Medeniyet University Goztepe Education and Research Hospital, ⁴Department of Biochemistry, Istanbul Medeniyet University Goztepe Education and Research Hospital, Turkey

12:40  **Neonatal Pneumoperitoneum: Aetiology and Risk Factors - Need for Early Surgical Intervention**  
Jahoorahmad Patankar, Susan Fernandes, Allan Pereira, Ankit Desai  
Paediatric Surgery, The Children’s Hospital Mumbai, India

12:45  **Retrospective Study of a High Incidence of Hypoglycaemia in Children Presenting with Gastroenteritis**  
Soo Yen Lim, Lay Ong Tan, Chee Peng Hor  
Department of Paediatric, KKH, Singapore

12:50  **Follow Up of High Risk Group Neonates in Different Regions of Ukraine**  
Olena Riga², Tetyana Znamenska¹, Tetyana Kurilina¹, Ganna Senatorova², Tetyana Mavropulo², Iryna Gordiienko², Ievgenya Zbrozhyk¹, Halyna Pavlishin⁴, Andriy Penkov²  
¹Neonatology, SE “Institute of Paediatrics, Obstetrics and Gynaecology NAMS of Ukraine, ²Pediatrics and Neonatology, Kharkiv National Medical University, Ukraine, ³Pediatrics and Neonatology, SE “Dnipropetrovsk Medical Academy”, ⁴Pediatrics, I. Horbachevsky Ternopil State Medical University

12:55  **Maternal and Fetal A-Klotho Expression in Pregnancies with Abnormal Fetal Growth**  
Despina Briana¹, Stavrourla Baka¹, Maria Boutsikou¹, Theodora Boutsikou¹, Despoina Piatopoulou², Dimitrios Gourgiotis², Ariadne Malamitsi-Puchner¹  
¹Department of Neonatology, ²Laboratory of Clinical Biochemistry-Molecular Diagnostics, Athens University Medical School, Greece
Sunday, 20 September

11:45-12:25  **Poster Session III: Gastroenterology & Nutrition II**  
*Moderator: Bjord Wettergren*

11:45  **Breastfeeding and Anemia in Infants- the study in the region of Dracevo**  
Svetlana Smugreska², Velibor Tasic¹, Mitka Trenceva², Slavica Todorovska²  
¹Nephrology, University Children Hospital, ²Pediatric, Private Pediatric Practice, Macedonia

11:50  **Eating Behaviors among School-Age Children in Thailand**  
Tawima Srinirassamee¹, Pojjana Hunchangsith²  
¹Pediatrics Department, Faculty of Medicine, Srinakharinwirot University, ²Institute for Population and Social Research, Mahidol University, Thailand

11:55  **Feasibility and Usefulness of Patency Capsule Administration before Capsule Endoscopy in Children**  
Yuki Cho, Daisuke Tokuhara, Haruo Shintaku  
Department of Pediatrics, Osaka City University Graduate School of Medicine, Japan

12:00  **Palisade Vessels as a Reliable Endoscopic Marker of Esophago-Gastric Junction**  
Viorel Istrate¹, Nicolae Bodrug¹, Mihai Leonida Neamtu², Corina Cazan², Cristian Berghea Neamtu²  
¹Internal Medicine Clinic, USMF Nicolae Testemitanu, Chisinau, Moldova, Republic of ²Pediatric Clinic Hospital, Lucian Blaga University Sibiu, Romania

12:05  **Change of Samples Faeces Analysis in the Infants with Colic**  
Olesya Horlenko, Ulyana Dubinina, Bogdan Halay  
Department of Pediatrics with Infectious Diseases, Uzhgorod National University, Ukraine

12:10  **Changes of Prevalence and Eradication Rates of Helicobacter Pylori Infection in Symptomatic Children**  
Victoria Hurduc, Luiza Bordei, Felicia Cora, Felicia Cora, Mirela Iancu  
Pediatric Gastroenterology, Victor Gomoiu Clinical Hospital, Carol Davila University of Medicine and Pharmacy, Romania

12:15  **Determining Factors for Hospitalization of Patients with Rotavirus Gastroenteritis**  
Corina Cazan¹, Mihai Leonida Neamtu¹, Luminita Dobrota¹, Bogdan Neamtu¹, Nicolae Bodrug², Viorel Istrate²  
¹Pediatric Clinic Hospital, Lucian Blaga University, Romania; ²Medical Clinic, Nicolae Testemitanu University, Moldova, Republic of

12:20  **How Much Importance Schoolchildren and Their Parents Grant to Defecation Disorders?**  
Radu Balanescu¹, Cristian Berghea Neamtu², Corina Cazan², Bogdan Neamtu²  
¹Pediatric Surgery Clinic, UMF Carol Davila Bucuresti, ²Pediatric Clinic Hospital, Lucian Blaga University Sibiu, Romania
11:45-13:40  **Poster Session III: Infectious Diseases, Paediatric Tropical Medicine**  
**Moderator:** Hans Jürgen Dornbusch

11:45  **Peculiarities of Viral Gastroenteritis in Children and Availability of Inpatient Care in this Condition**  
Andriy Vilensky, Natalia Pranik, Svitlana Renchkovska  
*Pediatric, Medical Network "DOBROBUT", Ukraine*

11:50  **Anti-Mumps Virus IgG Antibody Avidity as an Indicator of Primary and Secondary Vaccine Failure in a Population with High Mumps Vaccine Coverage**  
Radomira Limberkova¹, Dita Smiskova², Martina Havlickova¹, Kristyna Herrmannova², Vilma Maresova², Pavla Lexova³  
¹Department of Viral Respiratory, Gastrointestinal and Exanthematic Infections, National Institute of Public Health, ²1st Department of Infectious Diseases, 2nd Medical Faculty, Charles University in Prague, ³Department of Epidemiology of Infectious Diseases, National Institute of Public Health, Czech Republic

11:55  **Characteristics of Neonates with Culture-Proven Bloodstream Infection who Have Low Levels of C-reactive Protein (≤10 mg/L)**  
Jen-Fu Hsu¹, Mei-Yin Lai¹, Shih-Ming Chu¹, Ming-Horng Tsai²  
¹Pediatrics, Chang Gung Memorial Hospital in Linkou, ²Pediatrics, Yunlin Chang Gung Memorial Hospital, Taiwan

12:00  **Clinical and Para-Clinical Aspect of Crimean-Congo Haemorrhagic Fever in Iranian Children**  
Sadegh Chinikar¹, Nariman Shahhosseini¹², Sahar Khakifirouz¹, Tahmineh Jalali¹, Maryam Mirghiasi¹, Sanam Azad Monjiri¹, Roya Zarandi¹, Elnaz Shams¹, Vahid Baniasadi¹  
¹Pasteur Institute of Iran, Arboviruses and Viral Haemorrhagic Fevers Laboratory (National Ref. Lab), Pasteur Institute of Iran, Iran, ²Department of Virology, WHO Collaborating Centre for Arbovirus and Haemorrhagic Fever Reference and Research, Department of Virology, Bernhard Nocht Institute for Tropical Medicine, Germany

12:05  **Clinical Features and Complication of Acute Osteomyelitis in Children; A Retrospective Study from Qatar**  
Ahmed Alhammadi¹², Mohamed Khalifa¹³, Lulwa Alnaimi¹, Mohanad AlQadi¹, Mohamed Sami¹, Mohamed Janahi¹²  
¹Pediatrics Department, Hamad Medical Corporation, ²Pediatrics Department, Weill Cornell Medical College in Qatar, ³Pediatrics Department, Elmhurst Hospital Center, USA

12:10  **Epidemiological Features of Acute Respiratory Viral Infections in Hospitalized Children and Adolescents in Russia**  
Vilya A. Bulqakova¹, Ekaterina A. Osipova², Alina Yu. Bevz²  
¹Department of Forecasting and Planning Research, Scientific Center of Children's Health, ²Medical Department, Center for Human Health, Russia
12:15 Impact of Rotaviral Infection on Family Life: Data from University Children's Hospital in Latvia
Marita Cikovska¹, Gunta Laizāne², Ilze Grope³, Marina Leznina³, Ieva Nokalna¹, Katrīna Selecka¹, Anda Karņite⁴, Inese Stars⁴, Anna Gutmane⁵, Linda Sirone⁵, Dace Gardovska³
¹Faculty of Continuing Education Residency Section, Riga Stradins University, ²Department of Paediatrics, Riga Stradins University, ³Department of Paediatrics, University Children's Hospital in Latvia, ⁴Department of Public Health and Epidemiology, Riga Stradins University, ⁵Faculty of Medicine, Riga Stradins University, Latvia

12:20 Rheumatic Fever: A Disease Still to be Kept in Mind
Maria Kavga, Evantia Botsa, Zoi Metaxa, Patra Koletsi, Eleni Aggeli, Roubini Smerla, Irini Orfanou
1st Pediatric Department of Athens University, Agia Sofia Childrens Hospital, Greece

12:25 The Role of Inflammatory Markers in Acute Osteomyelitis in Children
Mohamed Khalifa, Ahmed Alharmadi, Lolwa Alnuaimi, Mohannad Alqadi, Mohamed Sami, Mohamed Aljanahi
Pediatrics, Hamad Medical Corporation, Qatar

12:30 Case Report: Rota Virus Associated Reversible Corpus Callosum Lesion
Ieva Nokalna¹, Katrīna Selecka¹, Marina Ļežņina³, Gunta Laizāne²³, Dace Gardovska²³, Ilze Grope²³
¹Faculty of Continuing Education Residency Section, Riga Stradins University, ²Department of Paediatrics, Riga Stradins University, ³Department of Paediatrics, Children's Clinical University Hospital, Latvia

12:35 Clinical Cases of Atypical Pneumonia Caused by M. Pneumoniae in a Rural Hospital
Maria Noni, Christos Pavelis, Eleni Peponi
Pediatric Clinic, General Hospital of Preveza, Greece

12:40 Extensive Cerebral Sinovenous Thrombosis in a Child with Herpetic Gingivostomatitis
Monica Luminos¹², Anuta Bilasco¹, Magdalena Vasile¹, Angelica Constanta Visan¹², Maria Madalina Merisescu¹², Camelia Kouris¹, Cristina Negulescu¹, Anca Cristina Draganescu¹
¹Intensive Care Unit, National Institute for Infectious Diseases “Prof. Dr. Matei Bals”, ²Stomatology, Carol Davila University of Medicine and Pharmacy, Romania

12:45 Parasitic Infections in Children. Clinical Cases
Sorin Ioan Iurian¹, Sabina Iurian², Anca Vidrighin⁴, Dana Fintina³
¹Pediatric Clinic, Lucian Blaga University of Sibiu, ²Clinical Laboratory, ³Pediatric Clinic, Pediatric Clinic Hospital, ⁴Department of Pediatrics, Polisano Clinic, Romania
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12:50  Antimicrobial Resistance Pattern of Streptococcus Pneumoniae
Elena Adela Brinzan¹, Maria Nica⁴, Cristian Strugaru³, Daniela Popescu¹,
Corneliu Popescu⁴, Alma Kosa², Larisa Boaca⁶, Ramona Ungureanu⁶,
Raluca Ungureanu³, Petre Calistru⁴
¹Pediatrics, ²Infectious Diseases, ³Oftamology, “Dr. Victor Babes” Foundation,
⁴Infectious Diseases, ⁵Genetics, Carol Davila University of Medicine and Pharmacy,
⁶Otorhinolaryngology, “Dr. Victor Babes” Foundation, Romania

12:55  Two Siblings with Fatal Chromobacter Violaceum Sepsis Traced to
Contaminated Drinking Water
Salman Al Khalifa¹, Turki Al-Khaldi¹, Manaf Alqahtani², Ahmad Al Ansari³
¹Department of Pediatrics, ²Department of Internal Medicine, ³Training &
Development Directorate, Bahrain Defence Force Royal Medical Services, Bahrain

13:00  Changes in the Levels of the Mineral Elements in Patients with Infectious
Diarrhea
Horlenko Olesya, Michail Polyak, Natalia Hema, Victoria Polyak-Tovt,
Maryna Loshak, Victoria Studenyak, Andriyana Yankovsjka
Pediatrics with Infectious Diseases, Uzhgorod National University, Ukraine

13:05  About an Outbreak of Nosocomial Infection in a Neonatal Intensive Care
Unit in Morocco
Nadia El Idrissi Slitine, Mohammed El Bouaychi, Loubna Erguig,
Fmr Maoulainine
Faculty of Medicine of Marrakesh, Mohammed VI University Hospital, Cadi Ayyad
University, Morocco

13:10  A Month-of-Birth Effect on Digestive Infectious Pathology is Most Evident
in Early Childhood
Marius Cornitescu¹, Teodora Cornitescu¹, Andrei Zamfirescu¹,
Vlad Stefan Plesca², Doina Anca Plesca¹
¹Department of Pediatric and Pediatric Neurology, Children Clinical Hospital “ Dr.
Victor Gomoiu”, ²Department of Pediatric, University of Medicine and Pharmacy “ Carol Davila”, Romania

13:15  Dynamics of Serotype 14 Streptococcus Pneumoniae Population Causing
Acute Respiratory Infections among Children in China (1997-2012)
Wei Shi, Kaihu Yao, Wei Gao, Lin Yuan, Yonghong Yang
Beijing Pediatric Research Institute, Beijing Children’s Hospital Affilited to Capital
Medical University, China

13:20  Acute Lower Respiratory Tract Infection Caused by Respiratory Syncytial
Virus in Egypt
Amani El Kholy, Nadia Mostafa, May Sherif, Aliaa Adel, Nousa El Basha, Osama
Gamil, Mona Hamdy, Ashraf Hatem
Medical School, Cairo University, Egypt
### Sunday, 20 September

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<tr>
<td>13:25</td>
<td><strong>The Role of a Diagnostic Test for Streptococcus Pneumoniae Antigen Detection in Urine in Patients with Pneumoniae</strong></td>
<td>Elmira Shamansurova(^2), Gulnoza Mahkhamova(^1)</td>
<td>1Pediatric, Tashkent Pediatric Medical Institute, Uzbekistan, 2Pediatric, Tashkent Pediatric Medical Institute</td>
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<td>13:30</td>
<td><strong>Study on Bacterial Contamination and Antibiotics Resistance Patterns of Bacteria Isolated from Surgical Rooms and Neonatal Intensive Care Units (NICU) in Hamadan Education Hospitals</strong></td>
<td>Rasoul Yousefimashuf, Mina Moneni</td>
<td>Medical Microbiology, Faculty of Medicine, Hamadan University of Medical Sciences, Iran</td>
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<td>13:35</td>
<td><strong>Study on Bacterial Pathogens Responsible for Bacteremia in Children, and Antimicrobial Sensitivity in Educational Hospitals, Hamadan, West of Iran</strong></td>
<td>Rasoul Yousefimashuf, Mahin Molaei</td>
<td>Medical Microbiology, Hamadan University of Medical Sciences, Iran</td>
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<td>11:45-12:45</td>
<td><strong>Poster Session III: Genetic &amp; Metabolic, Nephrology</strong></td>
<td><strong>Moderator:</strong> Jean Christophe Mercier</td>
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<td>11:45</td>
<td><strong>Congenital Heart Disease in Children with Down Disease in Morocco</strong></td>
<td>Nadia El Idrissi Slitine, Kaouthar Razzouki, Fmr Maoulainine</td>
<td>Faculty of Medicine of Marrakesh, Mohammed VI University Hospital, Cadi Ayyad University, Morocco</td>
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<td>11:50</td>
<td><strong>Single Nucleotide Polymorphism of Vitamin D Receptor (VDR) and Vitamin D Status among Children</strong></td>
<td>Eias Kassem(^1), Adi Klein(^1), Sigal Ben-Zaken(^2)</td>
<td>Pediatrics, Hillel-Yaffe Medical Center, 2Genetics and Molecular Biology Laboratory, The Zinman College of Physical Education and Sports Sciences at the Wingate Institute, Israel</td>
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<td>11:55</td>
<td><strong>Walker-Warburg Syndrome: A Case Report</strong></td>
<td>Ozge Yendur(^1), Ayla Gunlemez(^2), Fatih Kilicbay(^2), Emek Uyur(^3), Bulent Kara(^3), Ayse Sevim Gokalp(^2)</td>
<td>1Department of Paediatrics, Kocaeli University Faculty of Medicine, 2Department of Paediatrics, Division of Neonatology, Kocaeli University Faculty of Medicine, 3Department of Paediatrics, Division of Paediatric Neurology, Kocaeli University Faculty of Medicine, Turkey</td>
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<td>12:00</td>
<td><strong>Nephrotic Syndrome in Children: A Tertiary Hospital Experience</strong></td>
<td>Uzoamaka Muoneke(^1), Alfred Unah(^2), Bismarck Eke(^3)</td>
<td>1Paediatrics, University Teaching Hospital, 2Community Medicine, Federal Teaching Hospital, 3Paediatrics, University of Nigeria Teaching Hospital, Nigeria</td>
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12:05  Urine Flow Disturbances
Ilona Bajusz\textsuperscript{1}, Katalin Losonczi\textsuperscript{1}, Maria Deak\textsuperscript{2}, Gyula Reti\textsuperscript{3}, Bela Lombay\textsuperscript{2}, Miklos Merksz\textsuperscript{4}, Andras Kiss\textsuperscript{4}, Laszlo Szabo, Erika Gacsi\textsuperscript{4}
\textsuperscript{1}Pediatric Nephrology Urodynamics, Borsod County Teaching Hospital, \textsuperscript{2}Pediatric Radiology, Borsod County Teaching Hospital, \textsuperscript{3}Pediatric Surgery and Urology, Borsod County Teaching Hospital, \textsuperscript{4}Pediatric Urology, Pal Heim Children Hospital, Hungary

12:10  Value of Cortical Scintigraphy with Technetium-99m Dimercaptosuccinic Acid (99mTc DMSA) in Children with Acute Urinary Tract Infections
Jahoorahmad Patankar\textsuperscript{1,2}, Suman Jangra\textsuperscript{2}, Susan Fernandes\textsuperscript{1}, Allan Pereira\textsuperscript{1}
\textsuperscript{1}Paediatric Surgery, The Children's Hospital Mumbai, \textsuperscript{2}Paediatric Surgery & Nuclear Medicine, Saifee Hospital, India

12:15  Renal Hypouricemia in Macedonian Children
Velibor Tasic, Zoran Gucev
Pediatric Nephrology, Endocrinology and Genetics, University Children's Hospital, Macedonia

12:20  Abnormal Urinary Habits - Risk Factors for Urinary Tract Infection in School Children
Mihai Leonida Neamtu, Luminita Dobrota, Corina Cazan, Bogdan Neamtu
Pediatric Clinic Hospital, Lucian Blaga University Sibiu, Romania

12:25  Uropathogens Resistance among Children with Uncomplicated Urinary Tract Infection
Department of Pediatrics №2, Odessa National Medical University, Ukraine

12:30  Renal Involvement in Female Twins with Wilson's Disease
Skaiste Sendzikaite\textsuperscript{1,2}, Skaiste Peciuliene\textsuperscript{1,2}, Augustina Jankauskiene\textsuperscript{1,2}, Kristina Mociskiene\textsuperscript{2}
\textsuperscript{1}Paediatrics Centre, Vilnius University Medical faculty Clinic of Children diseases, \textsuperscript{2}Paediatrics Centre, Children's Hospital, Affiliate of Vilnius University Hospital Santariskiu Klinikos, Lithuania

12:35  Risk Factors for Nephrolithiasis in Children of Elbasan, Albania
Irena Palloshi\textsuperscript{1}, Rezar Prof.Xhepa\textsuperscript{2}, Anyla Bulo\textsuperscript{3}, Albana Daka\textsuperscript{4}
\textsuperscript{1}Pediatric Nephologic Disease, Doctor at Hospital of Elbasan, \textsuperscript{2}Service of Pediatric Nephrology and Dialises, Uhc Mother Tereza, Tirane, \textsuperscript{3}Service of Imaging and Laboratory, Uhc Mother Tereza, Tirane, \textsuperscript{4}Department of Laboratory, American Hospital, Tirana, Albania
Sunday, 20 September

12:40  The Micturition Disorders, Part of Psycho-Somatic Behavior in Schoolchildren?
Mihai Leonida Neamtu¹, Sebastian Ionescu², Luminita Dobrota¹, Cristian Berghea Neamtu¹
¹Pediatric Clinic Hospital, Lucian Blaga University Sibiu, ²Pediatric Surgery Clinic, UMF Carol Davila Bucuresti, Romania

13:45-14:00  Congress Closing  Saga Hall