EXCELLENCE IN PEDIATRICS
PRELIMINARY PROGRAMME

THURSDAY, 7 DECEMBER 2017

PRELIMINARY
PROGRAMME

DAY 1: THURSDAY, 7 DECEMBER 2017

08:00
REGISTRATION DESK OPEN

08:30 09:30
COFFEE START (Foyer and Hall: Mancini A)

09:30 10:50
OPENING CEREMONY & KEYNOTES
Conference Chairs’ Welcome:

TERENCE STEPHENSON
Nuffield Professor of Child Health, Institute of Child Health, UCL, Chair General Medical Council (UK) 2015-2018, Former Chair, UK Academy of Medical Royal Colleges 2012-2014, Past President, Royal College of Paediatrics and Child Health 2009-2012, UNITED KINGDOM

JO INCHLEY
HBSC International Coordinator, University of St Andrews School of Medicine, UNITED KINGDOM

JOAN-CARLES SURIS
Institute of Social and Preventive Medicine and Department of Pediatrics Lausanne University Hospital, SWITZERLAND

Keynote Address Pediatrics
Speaker: To be announced

- Sex Drugs and a Bit of Acne: Today’s Adolescents
  JOAN-CARLES SURIS
  Institute of Social and Preventive Medicine and Department of Pediatrics Lausanne University Hospital, SWITZERLAND

11:00 - 13:00
PEDIATRICS
PE1: Section on GENERAL PEDIATRICS
3 Sessions
Presentations - Q&A Session
Mancini 2 Hall

- General Practice - Febrile Children in Primary Care - The Latest Practical Advice for Frontline Paediatricians
  GIUS ELASHIUT
  General Practitioner, Researcher and Lecturer, Department of General Practice, Erasmus MC University Medical Center Rotterdam, THE NETHERLANDS

- Pyrexia of Unknown Origin
  ANDREW RIORDAN
  Consultant in Paediatric Gastroenterologist, University Hospital Southampton, UNITED KINGDOM

- Functional Abdominal Pain
  MARK BEATTIE
  Professor, Consultant Paediatric Gastroenterologist, University Hospital Southampton, UNITED KINGDOM

11:00 - 13:00
ADOLESCENT MEDICINE
AD1: Section on ADOLESCENT WELLBEING
3 Sessions
Presentations - Q&A Session
Mancini 1 Hall

- Teen Health Week: Advocating for Young People as a Clinician
  LAURA O’FUT
  Founder and Creator Teen Health Week, USA

- Adolescent Well-being in Romania: Linking Data and Practice
  ADRIANA BABAN
  Principal Investigator HBSC, Department of Psychology, Babes-Bolyai University, ROMANIA

- Adolescent Mental Health in Europe
  CURT HAGQUIST
  Professor of Public Health, Director and founder of the Centre for Research on Child and Adolescent Mental Health (CFBUPH) at Karlstad University, SWEDEN

11:00 - 13:00
NEONATOLOGY
NE1: Section on NEONATOLOGY
3 Sessions
Presentations - Q&A Session
Mancini 3B Hall

- Neonatal Outbreaks: Approaching with Evidence and Effectiveness
  ROY PHILIP
  Consultant Paediatrician & Neonatologist Clinical Director for Maternity & Child Health University Hospital Limerick Limerick, IRELAND

- Diagnosing Neonatal Respiratory Distress Syndrome (RDS): An Update for Pediatricians
  FRANCESCO RAIMONDI
  Chief, Division of Neonatology, Section of Pediatrics Dept of Translational Medical Sciences, Università “Federico II” di Napoli, ITALY

- Integrative Prenatal Diagnostic and Postnatal Management for Congenital Malformation – Vesico-urethral Reflux
  SEBASTIAN IONESCU
  Professor of Pediatric Surgery, Clinica de Chirurgie Pediatrică, Spitalul Clinic pentru Copii Maria Sklodowska-Curie, ROMANIA

11:00 - 13:00
INFOCUS SESSION
MC1: INFLUENCE OF MICROBIOTA
3 Sessions
Presentations - Q&A Session
Wien Room

Chair: SIMON KROLL

- Part A - Gastrointestinal Microbiota in Neonates and Necrotizing Enterocolitis
  SIMON KROLL
  Professor of Paediatrics and Molecular Infectious Diseases, Imperial College and St Mary’s Hospital, UNITED KINGDOM

- Part B – Evolution of Respiratory Tract Microbiota and its Relation to Respiratory Health in Children
  DEBBY BOGAERT
  Scottish Senior Clinical Fellow and Honorary Consultant in paediatric infectious diseases, The University of Edinburgh, UNITED KINGDOM

- Part C - Modulating the Gut Microbiome in Early Life – Impact on Future Health?
  STEPHEN ALLEN
  Professor of Paediatrics and Honorary Consultant Paediatrician, Liverpool School of Tropical Medicine, UNITED KINGDOM

13:00 - 14:00
LUNCH BREAK (Mancini 3A and Foyer)

13:00 - 14:00
POSTER VIEWINGS (Lunchtime Viewing Groups & Guided Tours - Groups 1, 2 & 3) - Hall: Mancini 3A

13:00 - 14:00
PRACTICAL HOW TO... DEMONSTRATION SESSIONS (delivered by the Conference Faculty) - Hall: Mancini 3A - Seating for 50
PE2: Section on ENDOCRINOLOGY & GROWTH
4 Sessions
Presentations - Q&A Session
Mancini 2 Hall

- Thyroid Disorders in the Young – What to do? TIM CHEETHAM University Reader and Consultant, Paediatric Endocrinologist, Newcastle University, Newcastle upon Tyne Hospitals NHS Foundation Trust, UNITED KINGDOM
- Growth - Normal and Abnormal ALAN D. ROSSL Professor Emeritus, Pediatrics and Pharmacology, University of Virginia, USA
- Congenital Multiple Pituitary Hormone Deficiency JERZY STARZYK Professor, Head of the Department of Pediatric and Adolescent Endocrinology, Jagiellonian University, Medical College, Faculty of Medicine, Institute of Pediatrics, University Children's Hospital in Krakow, POLAND
- Translational Research in Pediatric Growth Disorders FARASAT ZAMANI Assistant Professor, Department of Women's and Children's Health, Karolinska Institute, SWEDEN

Sessions and Speakers to be announced

PE3: Section on CHILD & ADOLESCENT MENTAL HEALTH
4 Sessions
Presentations - Q&A Session
Mancini 1 Hall

- Early Intervention for Eating Disorders DASHA NIKOOL Consultant Child and Adolescent Psychiatrist, Great Ormond Street Hospital, UNITED KINGDOM

PE4: Section on CHILDHOOD OBESITY
4 Sessions
Presentations - Q&A Session
Mancini 3B Hall

- EAROC Section - Obesity: A Topic for the Paediatrician? A Multisystem Approach to Tackling Childhood Obesity
  Chair: Kurt Widhalm
  - Policies, Politics and Prevention of Pediatric Obesity in Denmark INGE LIESAU Senior Research Scientist at Clinical Research Unit, Copenhagen University Hospital, Hvidovre, DENMARK and Department of Child Health, Skane University Hospital, Malmö, SWEDEN
  - Sedentary Behaviours in Children LUIS MORENO AZNAR Full Professor at the University of Zaragoza, President of the Spanish Nutrition Society, SPAIN
  - Early-life Nutrition and Future Health: Will they be Giants? ANGELO PIETROBELLI Professor of Pediatric and Nutrition at Pediatric Unit of Verona University Medical School, ITALY

AD2: Section on ADOLESCENT HEALTH COMMUNICATION
4 Sessions
Presentations - Q&A Session
Turin Room

- Session title to be announced
  GERALD HUMPHRIS Chair in Health Psychology at University of St Andrews, Director of MSc Health Psychology course and Co-director of the WHO Collaborating Centre in International Child and Adolescent Health, UNITED KINGDOM
- Health Literacy in Austria ROSEMARIE FELDER-PUIG Principal Investigator, Institute for Health Promotion and Disease Prevention, HSGC, AUSTRIA
- Doctor-Patient Interactions in Young Cancer Patients Speaker to be announced
  - Session and Speaker to be announced

CVs, GRANTS & PAPERS
1 Tutor
Audience Response Session
Mancini Hall

- Academic Survival: How to Write Your CV, Grant Applications and Papers ANDREW BUSH Professor of Paediatrics and Head of Section (Paediatrics), Imperial College, Professor of Paediatric Respiratory, National Heart and Lung Institute, UNITED KINGDOM

Scientific Preliminary Programme
**DAY 2: FRIDAY 8 DECEMBER 2017 | MORNING SESSIONS**

**08:00 - 09:00**  
***COFFEE START (Foyer & Mancini 3A)***

**09:00 - 11:00**  
**PEDIATRICS**

**PE7: Section on METABOLIC DISORDERS**  
3 Sessions  
Presentations - Q&A Session  
Mancini 2 Hall

- Emergency Management of Intermediary Metabolism  
  UMA RAMASWAM  
  Consultant in Inherited Metabolic Disorders,  
  Lysosomal Disorders Unit, Royal Free Hospital, London, UNITED KINGDOM

- Spontaneous Early Signs of Cystinosis  
  NICK WEBB  
  Honorary Professor of Paediatric Nephrology, University of Manchester and Consultant Paediatric Nephrologist,  
  Royal Manchester Children’s Hospital, Manchester, UNITED KINGDOM

- Transforming Reality into Knowledge to Care for and Cure Children with Rare Diseases  
  Francesca Palau  
  Director of the Paediatric Institute of Rare Diseases, Hospital Sant Joan de Deu, Barcelona, SPAIN

**09:00 - 11:00**  
**PEDIATRICS**

**PE8: Section on NUTRITION & DIET**  
3 Sessions  
Presentations - Q&A Session  
Mancini 1 Hall

- Prebiotics and Probiotics – An Update for the General Paediatrician  
  YVAN WANDENPLAS  
  Professor, Head of Department of Paediatrics, Universitätsklinikum  
  Brüssel, BELGIUM

- The Front End of Paediatrics:  
  Oral Health and Nutrition  
  COLIN MICHE  
  Consultant Paediatrician, Royal National Orthopaedic Hospital,  
  Imperial and University College, UNITED KINGDOM

- Session and Speaker to be announced  

**09:00 - 11:00**  
**ADOLESCENT MEDICINE**

**AD3: Section on TRANSITION TO ADULT CARE**  
3 Sessions  
Presentations - Q&A Session  
Mancini 3B Hall

- The MODICA Project – Appraising the Differences of Model Children Health that are Used Across Europe  
  MICHAEL RIGBY  
  Emeritus Professor of Health Information Strategy at Keele University, Visiting Professor in the  
  Faculty of Medicine, Imperial College London, UNITED KINGDOM

- Quality of Care Standards  
  Speaker to be announced  

- Transitions for Young People with Chronic Disease  
  Speaker to be announced

- Got Transition – a Tool to Improve Transition from Pediatric to Adult Care.  
  Speaker to be announced

**09:00 - 11:00**  
**HEALTH POLICY & ADVOCACY**

**Meeting Part 1**  
**LIFE COURSE VACCINATIONS**

**11:30 - 13:30**  
***COFFEE BREAK***

**11:30 - 13:30**  
**PEDIATRICS**

**PE9: Section on ENDOCRINOLOGY**  
4 Sessions  
Presentations - Q&A Session  
Mancini 2 Hall

- Cranial Diabetes Insipidus – Lessons Learned  
  TIM CHEETHAM  
  University Reader and Consultant Paediatric Endocrinologist, Newcastle University, Newcastle-upon-Tyne Hospital NHS Foundation Trust, UNITED KINGDOM

- Abnormal Puberty as a First Symptom of Disorders of Sex Development (DSD)  
  MARIA SZARRAS-CZAPNIK  
  Scientific Lead, Endocrinology, Institute of Reproduction, Zdrocza-Darka, POLAND

- The Application of Technology in the Management of Type1 Diabetes  
  PAOLO POZZILLI  
  Professor of Diabetes and Clinical Research at the Centre for Diabetes at Earts and The London School of Medicine & Dentistry, London, and Professor of Endocrinology & Metabolic Diseases at the University Campus Bio-Medico in Rome, ITALY

- Side Effects of Glucocorticoids with an Emphasis on Topical Administration Growth – Normal and Abnormal  
  ALAN D. ROGOL  
  Professor Emeritus, Pediatrics and Pharmacology, University of Virginia, USA

**11:30 - 13:30**  
**PEDIATRICS**

**PE10: Section on RARE DISEASES**  
4 Sessions  
Presentations - Q&A Session  
Mancini 1 Hall

  GLENDA SOBEY  
  Co-founder and head of the Ehlers-Danlos Syndrome National Diagnotic Service, UNITED KINGDOM

- Vitamin-Dependent Encephalomyopathies – Cerebral Ischaemia: A Reappraisal – An Update  
  ROBERT STEINFELD  
  Coordinator of expert centre – Clinical expert- Responsible for diagnostic, lysosomal diseases clinics, Zentrum Seltene Kindernervielschädigungen (GoRare)  
  Universitätsklinikum Freiburg, GERMANY

- Management of Childhood Nephrotic Syndrome  
  NICK WEBB  
  Honorary Professor of Paediatric Nephrology, University of Manchester and Consultant Paediatric Nephrologist, Royal  
  Manchester Children’s Hospital, Manchester, UNITED KINGDOM

- Duchenne Muscular Dystrophy  
  Speaker to be announced

**11:30 - 13:30**  
**HEALTH POLICY & ADVOCACY**

**Meeting Part 2**  
**LIFE COURSE VACCINATIONS**

**11:30 - 13:30**  
**ADOLESCENT MEDICINE**

**PE11: Section on NEUROLOGY**  
4 Sessions  
Presentations - Q&A Session  
Mancini 3B Hall

- Management of Headaches  
  KENNETH J. MACK  
  Professor, President Child Neurology Society, Mayo Clinic, Child and Adolescent Neurology, USA

- What is Concussion and How to Manage it?  
  COURTNEY KIPPS  
  Principal Clinical Teaching Fellow and Consultant in Sport and Exercise Medicine  
  The Institute of Sport, Exercise & Health UCL, UNITED KINGDOM

- Update on Concussions:  
  Why the Hysteria Around the Injury May be a Threat to Health  
  BOB SALLIS  
  Clinical Professor of Family Medicine, UC-Riverside School of Medicine, USA, Co-Director, Sports Medicine Fellowship, Kaiser Permanente,  
  Chair, Exercise to Medicine, USA

- Different Therapeutic Approaches in the Treatment of Cerebral Palsy  
  SVETLAVA POLOVINA  
  Specialist Physical Medicine and Rehabilitation, Polyclinic for Physical Medicine and Rehabilitation, CROATIA

**13:30 - 14:30**  
***LUNCH BREAK***

**13:30 - 14:30**  
**POSTER VIEWINGS 2**  
(Lunchtime Viewing Groups & Guided Tours - Groups 1, 2 & 3)  
-Hall: Mancini 3A

**13:30 - 14:30**  
**PRACTICAL HOW TO... DEMONSTRATION SESSIONS**  
(delivered by the Conference Faculty)  
-Hall: Mancini 3A - Seating for 25

10 minute Demonstrations - 1) Application of eczema creams, 2) Management of allergic rhinitis, 3) Milk tasting, 4) Asthma inhaler, 5) Epinephrine techniques
### DAY 2: FRIDAY 8 DECEMBER 2017

#### AFTERNOON SESSIONS

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<th>Time</th>
<th>Session</th>
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<td>14:30 - 16:30</td>
<td><strong>NEONATOLOGY</strong> 3 Sessions Presentations - Q&amp;A Session</td>
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<tr>
<td>14:30 - 16:30</td>
<td><strong>DIAGNOSIS AND MANAGEMENT OF AUTISM &amp; AHD</strong> 1 Tutor Audience Response Session</td>
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<td>14:30 – 16:30</td>
<td><strong>SPOT THE EARLY SIGNS OF METABOLIC DISORDERS</strong> 4 Tutors Training Course</td>
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<td>14:30 – 17:00</td>
<td><strong>PRESENTATION SKILLS FOR HEALTHCARE PROFESSIONALS</strong> 2 Tutors Interactive Workshop</td>
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<tr>
<td>17:00 – 18:30</td>
<td><strong>PRESENTATION SKILLS FOR HEALTHCARE PROFESSIONALS</strong> 2 Tutors Interactive Workshop</td>
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<td>18:30</td>
<td><strong>DAY CLOSING</strong></td>
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#### SCIENTIFIC PROGRAMME

**PE12: Section on DIET & ALLERGIES**
- 4 Sessions
- Presentations - Q&A Session

- **Tutor:** Mancini 2 Hall

**PE13: Section on INFECTIOUS DISEASES**
- 3 Sessions
- Presentations - Q&A Session

- **Tutor:** Mancini 2 Hall

**PE14: Section on AUTOIMMUNE DISEASES**
- 3 Sessions
- Presentations - Q&A Session

- **Tutor:** Mancini 1 Hall

**EXCELLENCE IN PEDIATRICS PRELIMINARY PROGRAMME**

**Friday 8 December 2017**

**Morning Sessions**

- **Question and Answer Session**

**Afternoon Sessions**

- **Spot the Early Signs of Metabolic Disorders**
  - **Tutor:** Michael Fitzgerald
  - **Location:** Mancini 38 Hall

- **Spot the Early Signs of Metabolic Disorders Training**
  - **Tutors:**
    - Gaucher - Gaucher Disease and Pediatrics
    - Fabry Disease - Do We Need Better Biomarkers in Lysosomal Storage Disorders?
  - **Location:** Wien Room

- **Spot the Early Signs of Metabolic Disorders - One Disease with Many Faces**
  - **Tutor:** Joanna Grave
  - **Location:** Turin Room

**Co-organizers:**
- **Sponsor:** University College London Hospital
- **Organizer:** Paediatrics Unit on Development, Neuroimaging, and the Development of Neurological, Neuropsychological, and Behavioural Problems in Children
- **Chair:** Leanne Goh

**Speakers:**
- **Invited Speaker:** Penny Salt
- **Invited Speaker:** Yvan Vandenplas
- **Invited Speaker:** Leanne Goh

**Workshops:**
- **Workshop 1:** Overcoming Vaccine Hesitancy
- **Workshop 2:** Teaching Mothers to Recognize the Early Signs of Metabolic Disorders
- **Workshop 3:** Overcoming Vaccine Hesitancy
- **Workshop 4:** Teaching Mothers to Recognize the Early Signs of Metabolic Disorders

**Presentations:**
- **Oral Presentations:** 10 Presentations

**Audience Response Session:**
- **Tutor:** Richard Widmer
  - **Location:** Turin Room
### Day 3: Saturday 9 December 2017 | Morning Sessions

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<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>08:30-09:30</td>
<td>Coffee Start</td>
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<td>09:30-11:30</td>
<td><strong>Pediatrics</strong></td>
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<td>09:30-11:30</td>
<td><strong>Adolescent Medicine</strong></td>
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<td>09:30-11:30</td>
<td><strong>Improving Family Health</strong></td>
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<td>09:30-11:30</td>
<td><strong>Masterclass</strong></td>
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<td>09:00-11:30</td>
<td><strong>Professional Development 5</strong></td>
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<td>11:30-12:00</td>
<td>Plenary Closing Lecture</td>
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<td>12:00-12:30</td>
<td>Conference Closing Remarks</td>
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**PE15: Section on Clinical Practice**

3 Sessions
Presentations - Q&A Session
Mancini 2 Hall

**AD4: Section on Improving Family Health**

3 Sessions
Presentations - Q&A Session
Mancini 1 Hall

**Masterclass**

**Professional Development 5**

**Leading Change in a Complex Environment**

2 Tutors
Audience Response Session
Wien Room

**Plenary Closing Lecture**

**Conference Closing Remarks**

### Mini Contributed Papers

- **Do we use medicines rationally? What should be considered when prescribing?**
  - **Marti Choonara**
  - Emeritus Professor in Child Health, Academic Division of Child Health, University of Nottingham, The Medical School, Derbyshire Children’s Hospital, United Kingdom

- **Decision making in paediatric care: are we training staff effectively?**
  - **Damian Roland**
  - Consultant and Honorary Senior Lecturer in Paediatric Emergency Medicine, University of Leicester and Leicester Hospitals, United Kingdom

- **Paediatric high dependency care (paediatric critical care levels I & II): role and value globally**
  - **Roy Philip**
  - Consultant Paediatrician & Neonatologist Clinical Director for Maternity & Child Health, University Hospital Limerick, Limerick, Ireland

- **Adolescent mental health: supporting young people with caring responsibilities and their families**
  - **Elen Klemera**
  - Senior Research Fellow in Adolescent, Child and Family Health Team, University of Hertfordshire, HBSC England, United Kingdom

- **The family as a protective health asset for adolescents’ development: insights from the HBSC study**
  - **Elen Klemera**
  - Senior Research Fellow in Adolescent, Child and Family Health Team, University of Hertfordshire, HBSC England, United Kingdom

- **Session and speaker to be announced**

### Session Details

- **Session**: Essentials of Invasive and Non-invasive Ventilation in Newborns
  - **Roland Hentschel**
  - Professor, Head of Division Neonatology/Pediatric Intensive Care at Department Pediatrics, University Hospital Freiburg Department Pediatrics, University Hospital Freiburg, Germany
  - **Torsten Uhlig**
  - Head of Department of Pediatrics, Clinical Director, Klinikum Rosenheim & Lecturer in Pediatrics at LMU University Munich, Germany and Paracelsus University Salzburg, Austria

- **Parts**:
  - PART 1 - Essentials of CPAP and High flow nasal cannula
  - PART 2 - Essentials of invasive ventilation (incl. HFOV)
  - PART 3 - Essentials of non-invasive ventilation
  - PART 4 - Essentials of surfactant treatment and nitric oxide (NO)

- **Session and speaker to be announced**

### Conference Chairs

- Terence Stephenson
- Joan-Carles Suris
- Jo Inchley