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12th Excellence in Pediatrics Conference

Amsterdam
3-5 December 2020

Dedicated to Facilitating Education Across Pediatric Specialties

Visit: https://eip-pediatrics-conference.ineip.org/
Dear Colleagues and Friends,

Welcome to the 11th Edition of the Annual Excellence in Pediatrics (EiP) Conference and thank you for joining us in Wonderful Copenhagen!

As well as being in the most beautiful city in the World, we are delighted to be joined by our biggest Faculty ever, with over 120 internationally renowned speakers. Each one a leading expert in their field and selected to present their latest research, but crucially with a professional translation into clinical practice.

Our aim from the beginning has been to build a faculty and conference that helps you improve the way you practice on the Monday Morning after EIP. Please take every opportunity to connect, ask questions and learn from the Faculty - both inside and outside the conference halls.

As well as the stellar Faculty line-up we are delighted to see that hundreds of delegates are in attendance from around the world, making EIP a truly international celebration of pediatric best practice and knowledge sharing. As ever, please make the most of your time at the conference, and in the city of Copenhagen, over the next 3 days to interact with your fellow delegates.

Collaboration is key to the success of EIP and this year is once again a truly collaborative effort held in conjunction with the Health Behaviour in School-aged Children (HBSC): WHO Collaborative Study, the WHO Collaborating Centre for International Child and Adolescent Health Policy, Advance HE, Cogent Medicine and a host of other partners and supporters. We are very grateful to all our partners for their help and support in creating such an inspiring and interactive conference program.

In addition to the main multi-track conference, it’s great to see that 150 abstracts have been accepted this year. The very best selected oral presentations are included on the corresponding track and integrated with the other conference sessions. We would encourage you to attend the oral presentations, as well as view the posters located outside Halls 1,2,3, on the Ground Floor. There are 3 organised poster walks from 13:00-14:00 on Thursday and Friday and you are encouraged to join these. As well as being included in this onsite brochure, all accepted abstracts have been published by Cogent Medicine online as the final, definitive and citable version of the book of abstracts.

Finally, in parallel to the main conference sessions and oral presentations, EIP are honoured to be hosting the 4th Life Course Immunisation Focus Group Meeting on Thursday 5th and Friday 6th December on the second floor. The Focus Group has grown from a short meeting in 2015 to a two-day event with 16 hours of Working Groups, 20+ presentations and 40+ invited experts. In addition, there are also keynote presentations from the WHO, EU Commission and Vaccine Confidence Project taking place from 09:00-10:30 on Friday. All of the Working Groups are held as open meetings, detailed on the main programme. We would encourage you to join and attend the sections that are of interest to you.

Thank you for attending the 11th Annual EIP meeting and we hope that you enjoy all that is on offer. We look forward to meeting and working with you over the coming 3 days and continuing to collaborate with you into 2020 and beyond.
Dear Colleagues and Friends,

It gives me great pleasure to introduce the scientific program for the 11th Edition of the Excellence in Pediatrics Conference.

As you will see, the 2019 program has been designed to give you access to the latest advances across the main Paediatric Specialties over the next 3 days. In fact, the program can be viewed as 10 sub-specialty conferences and is designed to allow you to pick and choose the most relevant sections and sessions to create your very own personalised conference agenda from over 100 hours of content, across 7 parallel tracks. You can choose to stick with a specialty for the full day or can select by section, and even by individual presentation, and are free to move as and when you wish.

Specialties in focus this year are: Dermatology, Rheumatology, Gastroenterology, Neurology, Adolescent Medicine, Endocrinology, Infectious Diseases, Nutrition, Respiratory, and Neonatology. All sections are designed to offer a deeper understanding of the very latest developments, while highlighting each session’s relevance to the general practitioner, your day-to-day work, demands and educational needs. Once again, we have worked hard to make sure a variety of different types of sessions are included to create a dynamic mix that puts interaction, both between speakers and delegates, at the heart of the meeting. All sessions will also allow dedicated time for Q&A and I encourage you to ask as many questions as you want to.

To help you choose the right session for your needs, each session has a clear set of 3 clear learning objectives that are detailed in the full version of the program on pages 35-61. These objectives allow you to have a much better understanding of what you will get from each session. In addition, you will be asked to evaluate each session through the evaluation cards that will help EiP to constantly improve the quality of the sessions preparing the conference in 2020.

Finally, I would like to highlight the 8 Infectious Diseases Working Groups sessions taking place as part of the 4th Life Course Immunisation Focus Group on Thursday 5th and Friday 6th December on the second floor. I would encourage you to attend these sessions, as well as the keynote plenaries from the WHO, EU Commission and Vaccine Confidence Project taking place from 09:00-10:30 on Friday. All sessions are open meetings, detailed on the main programme, and you can join and attend the sections that are of interest to you.

I would encourage you to actively participate and interact with the global expert speakers and the many hundreds of your fellow delegates from around the world. Please make the most of what promises to be our biggest and best scientific program to-date that combines applied medicine and interactive learning to improve the way you practice.

G. Syrogiannopoulos
2019 Scientific Program Coordinator
Professor and Chairman of Pediatrics at the School of Medicine, University of Thessaly

- 125+ scientific sessions across 7 parallel tracks (each focusing on a pediatric sub-specialty) in an inspiring mix of interactive formats and workshop learnings, allowing you to tailor-make the conference to your needs.

- Presentations from over 120 internationally renowned speakers, leading experts in pediatrics, adolescent health, leadership and professional development.

- Over 150 accepted abstracts, 100 poster displays and 11 hours of new science and research in oral presentations sections included in the main conference programme.
Do not miss out on these titles

Pediatric and Adolescent Medicine, Vol. 21

**Pediatric Epidemiology**
Editors: W. Kiess (Leipzig); C.-G. Bornehag (Karlstad);
C. Gennings (New York, NY)
VIII + 160 p., 21 figures, 6 in color, and 16 tables, 2018
List price: CHF 148.00 / EUR 138.00 / USD 174.00
Special offer: CHF 96.00 / EUR 90.00 / USD 113.00
Order at [www.karger.com/pam](http://www.karger.com/pam)

Endocrine Development, Vol. 33

**Transition of Care**
From Childhood to Adulthood in Endocrinology,
Gynecology and Diabetes
Editors: M. Polak; P. Touraine (Paris)
VIII + 164 p., 14 fig., 3 in color, 11 tab., hard cover, 2018
List price: CHF 138.00 / EUR 129.00 / USD 162.00
Special offer: CHF 90.00 / EUR 84.00 / USD 105.00
Order at [www.karger.com/edv](http://www.karger.com/edv)

World Review of Nutrition and Dietetics, Vol. 118

**Hidden Hunger: Strategies to Improve Nutrition Quality**
Editors: H.K. Biesalski; R. Birner (Stuttgart)
X + 232 p., 47 fig., 5 in color, 24 tab., hard cover, 2018
List price: CHF 148.00 / EUR 138.00 / USD 174.00
Special offer: CHF 96.00 / EUR 90.00 / USD 113.00
Order at [www.karger.com/wrn](http://www.karger.com/wrn)

Prices subject to change, VAT not included
EUR price for eurozone countries,
USD price for USA and Latin America only
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<th>Time</th>
<th>Hall 1 Everest 1 (Lower Ground Floor)</th>
<th>Hall 2 Everest 2 (Lower Ground Floor)</th>
<th>Hall 3 Everest 3 (Lower Ground Floor)</th>
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<td>08:00-09:00</td>
<td>Coffee Start and Registration</td>
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<td>09:00-10:40</td>
<td>OPENING Welcome from the Chairs and Keynote Plenary Sessions</td>
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<td>10:40-11:00</td>
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<td>11:00-13:00</td>
<td>RESPIRATORY (RES-1)</td>
<td>GASTROENTEROLOGY (GAS-1)</td>
<td>DERMATOLOGY (DER-1)</td>
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<td>Pediatric Respiratory Diseases</td>
<td>Functional Gastrointestinal Disorders</td>
<td>MASTERCLASS: Hemangiomas, Atopic and Contact Dermatitis</td>
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<td>14:00-16:00</td>
<td>DERMATOLOGY (DER-2)</td>
<td>GASTROENTEROLOGY (GAS-2)</td>
<td>ADOLESCENT MEDICINE (ADM-2)</td>
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<td>Common GI Problems: Gastroesophageal Reflux, Constipation, Coeliac Disease</td>
<td>Adolescent Risk Behaviour</td>
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<td>16:00-16:30</td>
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<td>16:30-18:30</td>
<td>ADOLESCENT MEDICINE (ADM-3)</td>
<td>GASTROENTEROLOGY (GAS-3)</td>
<td>NEUROLOGY (NEU-1)</td>
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<td>Adolescent Medical Health</td>
<td>WORKSHOP: Recent papers in Gastroenterology</td>
<td>MASTERCLASS: Migraine, chronic headaches, cormorbidities, Syndromes</td>
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<td>GASTROENTEROLOGY (GAS-4)</td>
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<td>MASTERCLASS: Inflammatory Bowel Disease</td>
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<td>18:30</td>
<td>Welcome Reception - Atrium Garden - Ground Floor</td>
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**Thursday 5th December**

**Coffee Start and Registration**

**OPENING Welcome from the Chairs and Keynote Plenary Sessions**

**Coffee Break**

<table>
<thead>
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<th>HALLS</th>
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<tr>
<td>Hall 4</td>
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<tr>
<td>Hall 5</td>
<td>Thames (3rd Floor)</td>
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<tr>
<td>Hall 6</td>
<td>Loch Ness (2nd Floor)</td>
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<tr>
<td>Hall 7</td>
<td>Geneva (2nd Floor)</td>
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**ADOLESCENT MEDICINE (ADM-1)**

- Adolescent Sleep

**INFECTIONOUS DISEASES (WG-1)**

- Meningococcal Disease: Time to expand vaccination policies to match current trends

**INFECTIONOUS DISEASES (WG-2)**

- The path towards Universal Varicella Vaccinations

**Poster Session and Lunch Break**

**RESPIRATORY (RES-2)**

**GENERAL PEDIATRICS (GP-1)**

**INFECTIONOUS DISEASES (WG-3)**

- Strategies to Broad (Lifecourse) and Optimal (increased Vaccine Coverage Rate) flu prevention

**INFECTIONOUS DISEASES (WG-4)**

- Rotavirus Vaccination. What Should Change?

**Coffee Break**

**PROFESSIONAL DEVELOPMENT**

**GENERAL PEDIATRICS (GP-2)**

- WORKSHOP: Leadership and Team Development
- Oral Presentations

**Welcome Reception - Atrium Garden - Ground Floor**
### Friday 6th December

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<th>Time</th>
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<td>09:00-11:00</td>
<td><strong>ENDOCRINOLOGY (END-1)</strong></td>
<td><strong>RHEUMATOLOGY (RHE-1)</strong></td>
<td><strong>NUTRITION (NUT-1)</strong></td>
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<td><strong>RHEUMATOLOGY (RHE-2)</strong></td>
<td><strong>NUTRITION (NUT-2)</strong></td>
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<td>13:00-14:00</td>
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<td>14:00-16:00</td>
<td><strong>GENERAL PEDIATRICS (GP-3)</strong></td>
<td><strong>RHEUMATOLOGY (RHE-3)</strong></td>
<td><strong>ENDOCRINOLOGY (END-3)</strong></td>
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<td><strong>NUTRITION (NUT-4)</strong></td>
<td><strong>NEONATOLOGY (NEO-4)</strong></td>
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<tr>
<td>09:30-11:30</td>
<td><strong>GENERAL PEDIATRICS (GP-7)</strong></td>
<td><strong>preadolescent MEDICINE (ADM-5)</strong></td>
<td><strong>GENERAL PEDIATRICS (GP-6)</strong></td>
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<td><strong>Closing Plenary</strong></td>
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<td>12:30</td>
<td>Close of Conference</td>
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<td>Hall 4</td>
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<tr>
<td>Loire (3rd Floor)</td>
<td>Thames (3rd Floor)</td>
<td>Loch Ness (2nd Floor)</td>
<td>Geneva (2nd Floor)</td>
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### Friday 6th December

#### Coffee Start

- **NEONATOLOGY (NEO-1)**
  - Premature Infant
- **RESPIRATORY (RES-3)**
  - MASTERCLASS: Understanding Anaphylaxis
- **PUBLIC HEALTH (PFG-1)**
  - 4th LifeCourse Immunisation Meeting Plenary

#### Posters Viewing Session and Lunch Break

- **NEONATOLOGY (NEO-2)**
  - Neurological Conditions in Childhood
  - Oral Presentations
- **NEONATOLOGY (NEO-2)**
  - Oral Presentations (NEU-3)
- **NEUROLOGY (NEU-2)**
  - Neurological Conditions in Childhood
  - Oral Presentations
- **PUBLIC HEALTH (PFG-2)**
  - Strategies Leading Towards a LifeCourse Immunisation Approach
  - Working Group Meeting
- **PUBLIC HEALTH (PFG-3)**
  - Countering online vaccine misinformation
  - Working Group Meeting

#### Coffee Break

- **GENERAL PEDIATRICS (GP-4)**
  - Spot The Early Signs
- **PROFESSIONAL DEVELOPMENT**
  - WORKSHOP: Disinformation/Misinformation
- **GENERAL PEDIATRICS (GP-5)**
  - Oral Presentations
- **ADOLESCENT MEDICINE (ADM-4)**
  - Oral Presentations

#### Close of Day 2

- **GENERAL PEDIATRICS (GP-7)**
  - Obesity in children and adolescents
- **ADOLESCENT MEDICINE (ADM-5)**
  - WORKSHOP: How to talk about sex to adolescents
- **GENERAL PEDIATRICS (GP-6)**
  - Fever in the Primary Care
- **GENERAL PEDIATRICS (GP-8)**
  - WORKSHOP: Fever of unknown origin

- **Closing Plenary**
- **Close of Conference**
DAY 1: Thursday 5 December 2019

09:00-10:40 OPENING CEREMONY - WELCOME FROM THE CO-CHAIRS & OPENING PLENARIES

Reducing Questionable Research Practices and Biases
Prof. Sir Terence Stephenson, University College London. Health Research Authority for England, (UK)

Children, Parents and Screens
Prof. Joan-Carles Suris, Lausanne University Hospital (CH)

Leadership as part of a Healthcare Team
Alison Johns, Chief Executive, Advance HE

10:40-11:00 Coffee Break - Outside Halls 1,2,3 in the Exhibition Area

11:00-13:00 NOON SESSIONS

Section DER-1 MASTERCLASS
(Hall: Everest 3)

Part 1: Hemangiomas of Infancy
Dr. Dirk van Gysel
O.L Vrouw Hospital Aalst (BE)

Part 2: Atopic dermatitis
Dr. Barbara Kunz
Dermatologikum Hamburg (DE)

Part 3: Contact dermatitis in Children
Dr. F. de Waard-van der Spek
Franciscus Gasthuis & Vlietland (NL)

Section RES-1 Pediatric Respiratory Diseases
(Hall: Everest 1)

Moderator: Adnan Custovic

P1: Does understanding asthma heterogeneity translate to better management options?
Prof. Adnan Custovic
Imperial College London (UK)

P2: Pediatric chronic respiratory diseases
Prof. Petr Pohunek
Charles University, Prague (CZ)

P3: What Doctors Can do to Improve Adherence in Their Patients?
Prof. Paul Brand
University of Groningen (NL)

FOLLOWED BY Q&A

Section GAS-1 Functional Gastrointestinal Disorders
(Hall: Everest 2)

Moderator: Mark Beattie

P1: Functional Gastrointestinal Disorders in Children; Rome IV criteria; What's new?
Prof. Marc Benninga
University of Amsterdam (NL)

P2: Probiotics in the management of functional abdominal pain disorders, functional constipation and infantile colic
Prof. Marko Kalliomäki
University of Turku (FI)

CASE STUDIES DISCUSSION FOLLOWED BY Q&A

13:00-14:00 Lunch - outside main hall Lower Ground floor and restaurant on the 1st Floor

13:00-14:00 Poster Viewings - Lunchtime Viewing Groups & Guided Tours - Outside Halls 1,2,3
Moderators: Joan-Carles Suris, Yara Barrense-Dias, Christina Akre (see details on page 27)
DAY 1: Thursday 5 December 2019

Section ADM-1
Adolescent Sleep
(11:00-13:00)
(Hall: Loire)

Moderator: Jo Inchley
P1: Adolescent Sleep and Mental Health
Prof. Daniel Smith
University of Glasgow (UK)

P2: Adolescent sleep trends
Prof. Teresa Paiva
CENC-Sleep Medicine Center (PT)

P3: “Just five more minutes mum!”
Adolescent Sleep
Dr. Michael Farquhar
Evelina London Children's Hospital (UK)

FOLLOWED BY Q&A

Chair: Prof. David Salisbury
All-Cause Meningococcal Disease.
Time to expand meningococcal vaccination policies to match current trends
Can We Eradicate Meningococcal Disease?
Prof. Simon Kroll, Imperial College London (UK)
Recommendations & Policy Spectrum
Prof. George Syrogiannopoulos, University of Thessaly (GR)
Factors Influencing Decision-making in European Countries
Prof. Philippe de Wals, Laval University (CA)

Remaining Barriers to Uptake
Dr. Irene Rivero-Calle, University Clinical Hospital of Santiago de Compostela (ES)
Meningitis 2030 Roadmap
Elena Moya, Confederation of Meningitis Organisations (ES)

FOLLOWED BY Q&A

Chair: Prof. Sir Terence Stephenson
The path towards Universal Varicella Vaccinations
Reviewing the Barriers preventing Universal Varicella Vaccinations
Prof. Anna Odone, Vita-Salute San Raffaele University Milan (IT)
Modelling and Analysing the Impact of Universal Varicella Vaccination on the Disease and Hospitalisation Rates in Italy
Prof. Paolo Bonanni, University of Florence (IT)

Two Dose Varicella Vaccination
Prof. Dace Zavadiska, Riga Stradins University, Riga (LT)
Vaccine Effectiveness After the Introduction of Regional Schedules in Spain
Prof. Francisco Gimenez-Sanchez, Balmis Institute of Vaccines (ES)

Central and Eastern Europe
Prof. Zsófia Meszner, National Institute for Child Health (HG)
Targeted Varicella Vaccination of High-risk Groups
Prof. Simon de Lusignan, University of Oxford (UK)

COUNTRY UPDATES
ROADMAP DISCUSSION

COUNTRY UPDATES
ROADMAP DISCUSSION
### Day 1: Thursday 5 December 2019

#### Early Afternoon Sessions

| Section DER-2 | Dermatology Updates  
| 14:00-16:00  
| (Hall: Everest 1) |  
| **Moderators:** Dirk van Gysel & Barbara Kunz |  
| **P1:** The painful skin  
| Dr. Mario Cutrone  
| Pediatric Department of Dell’Angelo Hospital (IT) |  
| **P2:** Drug eruptions  
| Dr. Marc Lacour  
| Pediatrics and Pediatric Dermatology  
| Geneva (CH) |  
| **P3:** Sun and sun protection  
| Ass. Prof. Jan Izakovic  
| University Children’s Hospital Basel (CH) |  
| FOLLOWED BY Q&A |  
|  
| Section RES-2 | WORKSHOP  
| 14:00-16:00  
| (Hall: Loire) |  
| **How to help your patient manage their skin and respiratory allergies.** |  
| Dr. Leanne Goh  
| University College London Hospital (UK) |  
| Dr. Penny Salt  
| University College London Hospital (UK) |  
|  
| Section GAS-2 | Common GI Problems  
| 14:00-16:00  
| (Hall: Everest 2) |  
| **Working Group WG-3:** Influenza Vaccinations  
| 14:00-16:00  
| (Hall: Loch Ness) |  
| Working Group WG-4:** Rotavirus Vaccinations  
| 14:00-16:00  
| (Hall: Geneva) |  
|  
| **GENERAL PEDIATRICS** |  
| Section GP-1 | Oral Presentations  
| 14:00-16:00  
| (Hall: Thames) |  
| **Moderator:** Colin Michie |  
| **Oral Presentations:** |  
| ID: 186  
| ID: 260  
| ID: 142  
| ID: 147  
| ID: 242  
| ID: 282  
| ID: 263  
| ID: 270  
| ID: 277  
| ID: 275  
| ID: 116  
| ID: 264  
| ID: 257  
| ID: 206  
| ID: 231 |  
|  
| 16:00-16:30 | Coffee Break - Outside Halls 1,2,3 in the Exhibition Area |
### DAY 1: Thursday 5 December 2019

#### ADOLESCENT MEDICINE

**Section ADM-2**
Adolescent Risk Behaviour
(14:00-16:00)
(Hall: Everest 3)

**Moderators:** Jo Inchley

**P1:** The decrease in alcohol use in adolescents: Individual or Contextual causes?
Ass. Prof. Alessio Vieno
University of Padua, (IT)

**P2:** Social media use and adolescent health
Dr. Jo Inchley
HBSC and University of Glasgow (UK)

**P3:** Is electronic media use a dangerous pastime? Examining the myth of the relationship between electronic media and youth violence
Ass. Prof. Sophie D Walsh
Bar Ilan University (IL)

**FOLLOWED BY Q&A**

#### INFECTIOUS DISEASES

**Working Group WG-3**
Influenza Vaccinations
(14:00-16:00)
(Hall: Loch Ness)

**Chair:** Prof. Sir Terence Stephenson
**Co-Chair:** Dr. Hanna Nohynek

**Working Towards Broad (Lifecourse) and Optimal (increased Vaccine Coverage Rate VCR) Flu Prevention**

**Influenza vaccination in Bulgaria**
Prof. Mira Kojouharova, National Centre of Infectious and Parasitic Diseases (BG)

**An Analysis of the register-based approach to test brand specific influenza vaccine effectiveness among children**
Dr. Hanna Nohynek, National Institute for Health and Welfare THL (FL)

**Vaccination of Healthy Children**
Prof. Simon de Lusignan,
University of Oxford (UK)

**COUNTRY UPDATES ROADMAP DISCUSSION**

#### INFECTIOUS DISEASES

**Working Group WG-4**
Rotavirus Vaccinations
(14:00-16:00)
(Hall: Geneva)

**Chair:** Prof. David Salisbury

**Rotavirus Vaccination. What should change?**

**Evaluating the Latest Evidence**
Prof. Timo Vesikari, Vaccine Research Center (FI)

**Examining the cost effectiveness of Universal Rotavirus Vaccinations**
Prof. Vytautas Usonis, Vilnius University (LT)

**Perceived Low Public Health Priority**
Prof. Roman Prymula, Charles University (CZ)

**Universal Vaccinations? Or the Vaccination of High-Risk Groups?**
Prof. Irena Bralic, University of Split (CR)

**COUNTRY UPDATES ROADMAP DISCUSSION**
### DAY 1: Thursday 5 December 2019

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<thead>
<tr>
<th>PROFESSIONAL DEVELOPMENT</th>
<th>NEUROLOGY</th>
<th>GASTROENTEROLOGY</th>
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#### Leadership and Team Development
- **Doug Parkin**
  - Advance HE (UK)

#### Headaches In Children
- **P1:** Migraine
- **P2:** Chronic Headaches
- **P3:** Headache CoMorbidities
- **P4:** Unusual Headache Syndromes
  - **Prof. Kenneth Mack**
    - Mayo Clinic (USA)

#### Recent Papers in Pediatric Gastroenterology
- **Prof. Mark Beattie**
  - University Hospital Southampton (UK)
- **Dr. Akshay Batra**
  - University Hospital Southampton (UK)

#### Inflammatory bowel disease
- **Prof. Mark Beattie**
  - University Hospital Southampton (UK)
- **Dr. Rafeeq Muhammed**
  - Birmingham Children's Hospital (UK)

#### WELCOME RECEPTION - Atrium Garden - Ground Floor
- 18:30-19:00
DAY 1: Thursday 5 December 2019

### ADOLESCENT MEDICINE

**Section ADM-3**

Adolescent Mental Health  
(16:30-18:30)  
(Hall: Everest 1)

**Moderator:** Jo Inchley

**P1:** Mental health promotion and protection of children and adolescents in Europe and Central Asia: an increasing public health priority  
Dr. Dan Chisholm  
WHO Regional Office for Europe (DK)

**P2:** Are we facing a crisis? How did we get here and what is the future for Mental Health Services for children, young people and families?  
Prof. Cathy Richards  
NHS Lothian, (UK)

**P3:** Emotional problems and well-being in early adolescence  
Prof. Torbjorn Torsheim  
University of Bergen (NO)

FOLLOWED BY Q&A

### GENERAL PEDIATRICS

**Section GP-2**

Oral Presentations  
(16:30-18:30)  
(Hall: Thames)

**Moderator:** Aubrey Cunnington

**Oral Presentations**

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**Section GAS-3**

Workshop  
(16:30-17:00)  
(Hall: Everest 2)

**Section GAS-4**

Masterclass  
(17:00-18:30)  
(Hall: Everest 2)

**Inflammatory bowel disease**  
Prof. Mark Beattie  
University Hospital Southampton (UK)  
Dr. Rafeeq Muhammed  
Birmingham Children’s Hospital (UK)

**Section GAS-5**

**Leadership and Team Development**  
Doug Parkin  
Advance HE (UK)
## Program At-A-Glance

### DAY 2: Friday 6 December 2019

#### MORNING SESSIONS

- **Section END-1**
  - Disorders of Sex Development
  - **Moderator:** A.D. Rogol
  - **P1:** Testicular dysgenesis syndrome and adult consequences
    - **Prof. Niels Erik Skakkebaek**
    - Copenhagen University Hospital (DK)
  - **P2:** Klinefelter syndrome
    - **Dr. Lise Aksglaede**
    - Copenhagen University Hospital (DK)
  - **P3:** Congenital adrenal hyperplasia
    - **Dr. Nils Krone**
    - University of Sheffield (UK)
  - **FOLLOWED BY Q&A**

- **Section RES-3**
  - Masterclass
  - **Moderator:** Prof. Mark Beattie
  - **P1:** Nutrition in infancy and long-term risk of obesity and cardiovascular disease
    - **Prof. Atul Singhal**
    - University College London (UK)
  - **P2:** Food allergy and dietary preventive strategies
    - **Prof. Hania Szajewska**
    - Medical University of Warsaw (PL)
  - **P3:** Fructose and its role in the development of metabolic diseases
    - **Prof. Luc Tappy**
    - Lausanne University (CH)
  - **FOLLOWED BY Q&A**

- **Section NUT-1**
  - Nutrition in Infancy
  - **Moderator:** Rolando Cimaz
  - **P1:** Nutrition in infancy and long-term risk of obesity and cardiovascular disease
    - **Prof. Atul Singhal**
    - University College London (UK)
  - **P2:** Food allergy and dietary preventive strategies
    - **Prof. Hania Szajewska**
    - Medical University of Warsaw (PL)
  - **P3:** Fructose and its role in the development of metabolic diseases
    - **Prof. Luc Tappy**
    - Lausanne University (CH)
  - **FOLLOWED BY Q&A**

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**Panel Focus Group (PFG-1)**

- Updates from the EU Commission, WHO and Vaccine Confidence Project
  - **Moderator:** Roy Philip
  - **Prof. Sir Terence Stephenson**
  - EU Commission - Vaccines Coalition and 2022 Roadmap
  - **Wolfgang Phillip**
    - EU Commission (BE)
  - **WHO Vaccines Update**
    - **Dr. Siddhartha Datta**
      - WHO (DK)
  - **Vaccine Confidence Report Update**
    - **Dr. Pauline Patterson**
      - Vaccine Confidence Project (UK)

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**Endocrinology**

**Respiratory**

**Nutrition**
DAY 2: Friday 6 December 2019

RHEUMATOLOGY

Section RHE-1
Autoinflammatory Diseases
(09:00-11:00)
(Hall: Everest 2)

Moderator: Rolando Cimaz

P1: Periodic fever with aphtous stomatitis, pharyngitis, and adenitis (PFAPA syndrome)
Dr. Jordi Anton
Hospital Sant Joan de Déu, Barcelona (ES)

P2: Arthritis in children
Prof. Francesco Zulian
University Hospital of Padua (IT)

CASE STUDIES DISCUSSION FOLLOWED BY Q&A

NEONATOLOGY

Section NEO-1
Premature Infant
(09:00-11:00)
(Hall: Loire)

Moderator: Roy Philip

P1: Relations between neonatal care, brain injury and neurodevelopmental deficit
Prof. Gorm Greisen
Copenhagen University Hospital (DK)

P2: Long-term outcome of very preterm infants
Prof. Ursula Kiechl-Kohlendorfer
Medical University Innsbruck (AT)

P3: Feeding the premature infant: recent trends
Prof. Roy Philip
University Maternity Hospital Limerick (IR)

P4: IgG response levels in severe preterm infants to primary vaccinations
Prof. Patricia Brujinjing-Verhagen
University Medical Centre Utrecht (NL)

HEALTH POLICY

Policy Focus Group (PFG-1)
Updates from the EU Commission, WHO and Vaccine Confidence Project
(09:00-10:30)
(Hall: Loch Ness)

Chair: Prof. Sir Terence Stephenson

EU Commission - Vaccines Coalition and 2022 Roadmap
Wolfgang Philipp
EU Commission (BE)

WHO Vaccines Update
Dr. Siddhartha Datta
WHO (DK)

Vaccine Confidence Report Update
Dr. Pauline Patterson
Vaccine Confidence Project (UK)
DAY 2: Friday 6 December 2019

NOON SESSIONS

**Section END-2**
Growth Hormone (11:00-13:00) (Hall: Everest 1)
Moderator: Nils Krone
- **P1:** Evaluation of the short child with suspected problems within the GH – IGF-axis
  Prof. A.D. Rogol
  University of Virginia (USA)
- **P2:** Management of children treated with GH and IGF-I
  Prof. Peter Bang
  Linköping university (SE)
- **P3:** New developments in the understanding of the children with short stature
  Prof. Ola Nilsson
  Orebro University Hospital (SE)

FOLLOWED BY Q&A

**Section NEU-2**
Neurological Conditions in Childhood (11:00-12:00) (Hall: Loire)
Moderator: Kenneth Mack
- **P1:** Interdisciplinary interventions in the management of pediatric chronic pain
  Prof. Christina Liossi
  University of Southampton (UK)
- **P2:** Seizures in Childhood – clues for early recognition and differential diagnosis
  Prof. Dana Craiu
  Carol Davila University of Medicine (RO)

**Section NUT-2**
Healthy Nutrients and Eating Habits (11:00-13:00) (Hall: Everest 3)
Moderator: Leanne Goh
- **P1:** The role of food in children with functional gastrointestinal disorders
  Prof. Marc Benninga
  University of Amsterdam (NL)
- **P2:** The role of dairy foods in the diet of children and adolescents?
  Prof. Ian Givens
  University of Reading (UK)
- **P3:** Children, fruit and veggies – how can we optimize intake?
  Prof. Agneta Yngve
  Uppsala University (SE)

FOLLOWED BY Q&A

13:00-14:00
Lunch - outside main hall Lower Ground floor and restaurant on the 1st Floor

13:00-14:00
Poster Viewings -Lunchtime Viewing Groups & Guided Tours - Outside Halls 1, 2, 3
Moderators: Joan-Carles Suris, Yara Barrense-Dias, Christina Akre (see details on page 27)
## DAY 2: Friday 6 December 2019

### RHEUMATOLOGY

**Section RHE-2**

**Vasculitis**

(11:00-13:00)

(Hall: Everest 2)

**Moderator:** Jordi Anton

- **P1:** Kawasaki disease: Clinical features and diagnosis  
  Prof. Rolando Cimaz  
  University of Florence (IT)

- **P2:** Immunoglobulin A (IgA) vasculitis (Henoch-Schönlein purpura)  
  Prof. Tadej Avcin  
  University Medical Center Ljubljana (SI)

**CASE STUDIES DISCUSSION FOLLOWED BY Q&A**

### NEONATOLOGY

**Section NEO-2**

**Oral Presentations**

(11:00-13:00)

(Hall: Thames)

**Moderator:** Roy Philip

- **Oral Presentations**
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### HEALTH POLICY

**Policy Focus Group (PFG-2)**

**LifeCourse Immunisation**

(11:00-13:00)

(Hall: Loch Ness)

**Chair:** Prof. David Salisbury

- **Working Towards an Acceptance of a LifeCourse Immunisation Approach**

  **Maternal Vaccination as part of a LifeCourse Immunisation Approach**

  Prof. Roy Philip,  
  University Maternity Hospital Limerick (IR)

- **The Patient’s Perspective**

  Hon. Prof. Catherine Weil-Olivier  
  Paris VII University (FR)

**ROADMAP DISCUSSION**

**Policy Focus Group (PFG-3)**

**Misinformation**

(11:00-13:00)

(Hall: Geneva)

**Chair:** Prof. Sir Terence Stephenson

- **Combatting Online Misinformation**

  Successfully improving vaccines confidence by utilising evidence based credible information on vaccines  
  Prof. Marc Van Ranst,  
  Rega Institute for Medical Research (BE)

  How Can and Should HCPs Counter Online Misinformation/Disinformation  
  Philip Weiss,  
  ZN Consulting (BE)

**ROADMAP DISCUSSION**

**Lunch** - outside main hall Lower Ground floor and restaurant on the 1st Floor

**Poster Viewings** - Lunchtime Viewing Groups & Guided Tours - Outside Halls 1,2,3

**Moderators:** Joan-Carles Suris, Yara Barrense-Dias, Christina Akre (see details on page 27)

11:00-13:00

13:00-14:00
### Early Afternoon Sessions

**14:00-16:00**

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<th>NUTRITION</th>
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<tr>
<td><strong>Section END-3</strong> Thyroid Hormone (14:00-16:00) (Hall: Everest 3)</td>
<td><strong>Section GP-3</strong> Common Infections (14:00-16:00) (Hall: Everest 1)</td>
<td><strong>Section NUT-3</strong> Food Allergy (14:00-16:00) (Hall: Thames)</td>
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<td><strong>P1:</strong> Subclinical hypothyroidism in children</td>
<td><strong>P1:</strong> Group A streptococcal (GAS) pharyngitis</td>
<td><strong>P1:</strong> Food Protein Induced Enterocolitis Syndrome</td>
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<td>Dr. Aida Lteif Mayo Clinic (USA)</td>
<td>Dr. Jay Homme Mayo Clinic (USA)</td>
<td>Dr. Leanne Goh University College London Hospital (UK)</td>
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<td><strong>P2:</strong> Management of Hyperthyroidism in children</td>
<td><strong>P2:</strong> Infections caused by resistant organisms</td>
<td><strong>P2:</strong> Management of food allergy in the breastfed infant</td>
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<td>Prof. Juliane Leger Robert Debré University Hospital (FR)</td>
<td>Dr. Nipunie Rajapakse Mayo Clinic (USA)</td>
<td>Sophia Kallis University College London Hospital (UK)</td>
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<td><strong>CASE STUDIES DISCUSSION FOLLOWED BY Q&amp;A</strong></td>
<td><strong>P3:</strong> Prevention and management of respiratory infections</td>
<td><strong>P3:</strong> Interactive cases in the management of food allergy</td>
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<td>Dr. Valtyr Thors Children's Hospital Reykjavik (IS)</td>
<td>Dr. Penny Salt University College London Hospital (UK)</td>
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**16:00-16:30**

Coffee Break - Outside Halls 1,2,3 in the Exhibition Area
### DAY 2: Friday 6 December 2019

#### RHEUMATOLOGY

**Section RHE-3**
Diagnosis in Pediatric Rheumatology  
(14:00-16:00)  
(Hall: Everest 2)

- **Moderator:** Rolando Cimaz
  - **P1:** Physical exam in Pediatric Rheumatology  
    Prof. Dr. Traudel Saurenmann  
    Kantonsspital Wintherthur (CH)
  - **P2:** Laboratory test in pediatric Rheumatology  
    Prof. Lien De Somer  
    University Leuven (BE)

- **CASE STUDIES DISCUSSION**  
  FOLLOWED BY Q&A

#### NEONATOLOGY

**Section NEO-3**
The Newborn Infant  
(14:00-16:00)  
(Hall: Loire)

- **Moderator:** Torsten Uhlig
  - **P1:** Severe hyperbilirubinemia in term newborn infants  
    Prof. Mikael Norman  
    Karolinska Institutet Stockholm (SE)
  - **P2:** Influence of maternal immunizations on vaccination responses in healthy term-born kids  
    Prof. Elisabeth Sanders  
    University Medical Centre Utrecht, (NL)  
    and National Institute for Public Health and The Environment (NL)
  - **P3:** Hypoglycemia and hyperinsulinemia in newborns  
    Prof. Katarzyna Wróblewska-Seniuk  
    Poznan University of Medical Sciences (PL)

- **CASE STUDIES DISCUSSION**  
  FOLLOWED BY Q&A

#### HEALTH POLICY

**Policy Focus Group (PFG-4)**
Education  
(14:00-16:00)  
(Hall: Loch Ness)

- **Chair:** Prof. Sir Terence Stephenson
  - **Educational Gaps and Behavioural Change**

- **Education and Behavioural Changes of HCPs - What Can We Do?**  
  Dr. Barbara Rath  
  Vienna Vaccine, Safety Initiative (DE)
  - What can we do to communicate more effectively with parents about vaccination? Lessons from adult learning principles  
    Prof. Paul Brand,  
    University of Groningen (NL)

- **ROADMAP DISCUSSION**

**Policy Focus Group (PFG-5)**
Pockets of low coverage  
(14:00-16:00)  
(Hall: Geneva)

- **Chair:** Prof. David Salisbury
  - **Reaching Excluded Groups and Pockets of Low Coverage**

- **Vaccination of Roma Population**  
  Prof. Mihai Craiu  
  Carol Davila University of Medicine (RO)

- **Vaccination in Newly Arrived Immigrants to the EU**  
  Prof. Roman Prymula  
  Charles University (CZ)

- **ROADMAP DISCUSSION**

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**Coffee Break - Outside Halls 1, 2, 3 in the Exhibition Area**  
14:00-16:00  
16:00-16:30
## Day 2: Friday 6 December 2019

### Afternoon Sessions

#### Section ADM-4
**Oral Presentations (16:30-18:30)**
(Hall: Geneva)

**Moderator:** Joan Carles Suris

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- **ID:** 219
- **ID:** 237

### Section GP-4
**Spot the Early Signs (16:30-18:30)**
(Hall: Loire)

**Moderators:** Rolando Cimaz & A.D. Rogol

- **P1:** Joint and Bone manifestations of Mucopolysaccharidoses
  - **Dr. Andrea Borgo**
  - University Hospital Padova (IT)

- **P2:** Otorhinolaryngological manifestations of metabolic disorders
  - **Prof. Mehmet Umut Akyol**
  - Hacettepe University, Ankara (TR)

- **P3:** Short stature and other endocrine presenting signs of Mucopolysaccharidoses
  - **Dr. Alessandro Cattoni**
  - San Gerardo University Hospital Monza (IT)

**FOLLOWED BY Q&A**

### Section NUT-4
**Nutrition effects (16:30-18:30)**
(Hall: Everest 2)

**Moderator:** Colin Michie

- **P1:** Addition of milk fat globule membrane and other bioactive components to infant formula
  - **Prof. Cristina Campoy**
  - Department of Paediatrics, University of Granada (ES)

- **P2:** Early nutritional interventions for prevention of later cognitive problems in children
  - **Dr. Colin Michie**
  - American University of the Caribbean Medical School (USA)

- **P3:** Breastfeeding and Growth
  - **Prof. Kim Fleischer Michaelsen**
  - University of Copenhagen (DK)

**FOLLOWED BY Q&A**

### Section GP-5
**Oral Presentations (16:30-18:00)**
(Hall: Loch Ness)

**Moderator:** Colin Michie

- **Oral Presentations**
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**FOLLOWED BY Q&A**

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**Section RES-4**
**New dawns: What science could offer (16:30-18:30)**
(Hall: Everest 1)

**Section NEO-4**
**Respiratory Care of the Neonate (16:30-18:00)**
(Hall: Everest 3)

**Section PD-2**
**Workshop (16:30-17:30)**
(Hall: Thames)
DAY 2: Friday 6 December 2019

**RESPIRATORY**

**Section RES-4**
New dawn: What science could offer
(16:30-18:30)
(Hall: Everest 1)

**Moderator:** Adnan Custovic

**P1:** Asthma – who should get the monoclonals?
Prof. Andrew Bush
Imperial College London (UK)

**P2:** Cystic Fibrosis – the new molecules
Prof. Jane Davies
Imperial College London (UK)

CASE STUDIES DISCUSSION FOLLOWED BY Q&A

**NEONATOLOGY**

**Section NEO-4**
Respiratory Care of the Neonate
(16:30-18:30)
(Hall: Everest 3)

**Moderator:** Roland Hentschel

**P1:** Less Invasive Surfactant Administration (LISA): Combining spontaneous breathing with surfactant
Prof. Dr. Egbert Herting
UKSH Campus Lübeck (DE)

**P2:** Acute Respiratory Distress in Children
Prof. Roland Hentschel
University Medical Center Freiburg (DE)

**P3:** Non-Invasive Ventilation – Basic Principles and Current Developments
Dr. Torsten Uhlig
Klinikum Rosenheim (DE)

FOLLOWED BY Q&A

**PROFESSIONAL DEVELOPMENT**

**Section PD-2**
WORKSHOP
(16:30-17:30)
(Hall: Thames)

Moderator: Philip Weiss,
ZN Consulting (BE)

How to Address Disinformation/ Misinformation - The Role of Young Healthcare Professionals
## DAY 3: Saturday 7 December 2019

### MORNING SESSIONS

**9:30-11:30**  
**Section GP-7**  
**Obesity in Children and Adolescents**  
(09:30-11:30)  
(Hall: Everest 1)  
**Moderators:** Colin Michie and Joan-Carles Suris

#### P1: Measurement of body composition in children  
Prof. Christian Molgaard  
University of Copenhagen (DK)

#### P2: Epidemiology, aetiology and complications of obesity in children and adolescents  
Prof. Sir Terence Stephenson  
University College London (UK)

**FOLLOWED BY Q&A**

**Section ADM-5**  
**WORKSHOP**  
(09:30-11:30)  
(Hall: Everest 2)

**Section GP-6**  
**Fever in the Primary Care**  
(09:30-10:30)  
(Hall: Everest 3)  
**Moderator:** Aubrey Cunnington

#### P1: Travelling with children. Fever in returning children  
Dr. Pete Holmberg  
Mayo Clinic (USA)

#### P2: Signs and Symptoms of Renal Disease  
Dr. Kjell Tullus  
Great Ormond Street Hospital London (UK)

**11:30-12:30**  
**CLOSING PLENARY SESSION - Hall: Everest 1**

**Paediatric Disaster Medicine**  
Dr. Colin Michie, American University of the Caribbean Medical School (USA)

**Closing Remarks**  
Prof. Sir Terence Stephenson  
Prof. Joan-Carles Suris

**12:30**  
**CLOSE OF CONFERENCE**
CONFERENCE GENERAL INFORMATION

Official Language
The official language of the Conference is English.

Badges & Conference Material
Name Badges and Conference Material will be provided on-site to all registered delegates at the Conference Registration Desks, from 05 December to 07 December. Badges are to be worn at all times, for reasons of security and identification. You will not be permitted to enter any room without your badge.

Abstracts book part of the final program
All accepted contributions for the 11th Excellence in Pediatrics Conference are included in the printed Final Conference Program in the Abstracts section. Abstract Book will be published by Cogent Medicine and made available on the Cogent Medicine website as well as on the EIP Conference website. Cogent Medicine is a multidisciplinary open-access journal, publishing experimental, translational & clinical approaches in all areas of the biomedical sciences and clinical research and practice. The journal is the official publishing partner of EIP.

Certificate of Attendance
All registered delegates are entitled to a Certificate of Attendance. Certificates can be collected from the Conference Secretariat. The certificates will be provided on-site upon completion of the Conference feedback form.

Program Changes
Due to circumstances beyond the control of the Conference Organisers, last-minute changes to the program may be unavoidable. All information included in this program is accurate as at the day of printing, 15 November 2019.

INFORMATION FOR SPEAKERS

Speaker Ready Room
The Speakers’ Ready Room (SRR) is opposite Hall Everest 1,2,3 and is located on the Lower Ground Floor. It will be operating from 20:00 - 21:30 on the 4th December, from 08:00 to 18:00 on the 5th and 6th December. The Speakers’ Ready Room will not be operating on the 7th December and speakers presenting on the 7th should either upload their presentation in the SRR on the 4th, 5th or 6th or bring it to the room they are presenting in on the 7th.
Speakers are kindly requested to hand in their presentation (USB-key, CD-ROM, DVD) at least two (2) hours before their scheduled presentation time. If your presentation is scheduled early in the morning, you are kindly requested to hand in your presentation at the Speakers’ Ready Room the day before. All versions of MS PowerPoint are accepted, including Mac. If you are using embedded video clips in your presentation, please remember to submit video files separately. The following audiovisual equipment will be available for all presenters:

- PC
- Data video projector (PowerPoint presentations)
- Laser Pointer
- Microphones.
**Oral Presentations**

If you are presenting an oral podium presentation, you are kindly requested to observe the following points:

- You will be informed on the length of your presentation at a later stage depending on the session that your presentation will be allocated.
- Speakers are requested to hand in their presentation (USB-key) at least one (1) hour before their scheduled presentation time.
- All versions of MS PowerPoint are accepted, including Mac. If you are using embedded video clips in your presentation, please remember to submit video files separately. The following audiovisual equipment will be available for all presenters: PC, Data video projector (PowerPoint presentations), Laser Pointer, Microphones.
- Please declare any conflicts of interest at the beginning of your presentation.
- Please speak slowly and clearly. English is the working language of the Conference, but not necessarily the native language of the delegates.

**Poster Presentations**

Two poster viewing sessions will be included in the conference program, one for each of the first two days of the conference.

1. If you are included in the 1st Poster Viewing Session, please post on the first day of the conference from 09.00 - 11.00 and remove/dismantle by the end of the day from 17.00 - 18.00
2. If you are included in the 2nd Poster Viewing Session, please post on the second day of the conference from 09.00 - 11.00 and remove/dismantle by the end of the day from 17.00 - 18.00

If you are presenting a poster, you are kindly requested to observe the following points:

1. English is the official language of the Conference.
2. Each presenting author should be present on the time and date of his/her presentation in the poster area.
3. You are expected to be standing in front of your poster for the duration of the poster session.
4. During the poster session, a moderator will lead Poster Walk Presentations around all of the posters at that session.
5. Poster Presenters are asked to be at their posters from 13.00-14.00 as Poster Walks will be conducted by the Faculty.
6. When the moderator visits your poster, you will be given 5 minutes to present the key points of your poster.

For Posters to be exhibited, please note the following:

1. The necessary material for displaying the posters will be available in the poster area.
2. Poster numbers will be displayed at the top of the panels.
3. The corresponding poster panel number for each poster presented has been provided by the Conference Organisers, along with abstract presentation guidelines.
4. Mounting and dismantling of posters will be done as specified in the information already sent to poster presenters by the Conference Organisers.
5. Please note that posters should be 150cm high x 120cm wide maximum (portrait layout).
6. As a courtesy to other presenters, participants are kindly requested not to move or remove poster numbers or change the order of the assigned poster boards.
7. It is essential that presenters clear their poster board promptly and within the scheduled time. Material left on a poster board after the removal deadline will be discarded.
8. The Conference Organisers are not responsible for materials left behind or for any stolen or damaged materials.
ATTENDEE SERVICES

All services are open daily and located at the Secretariat area in the entrance of the Venue.

Help at the Conference

AT THE SECRETARIAT: Please contact the organiser’s staff at the registration area during these operating times:

- Thursday 5 December: 08:00 - 19:00
- Friday 6 December: 08:00 - 19:00
- Saturday 7 December: 08:00 - 13:00

IN PERSON: Find the friendly staff wearing the EIP’s badge in the halls and the exhibition area or visit the desks in the registration area located on the Ground Floor.

BY EMAIL: Send an email to: secretariat@ineip.org

In the event of an Emergency

For all emergencies at the Crowne Plaza Copenhagen Towers - fire, police and medical - contact the Conference Secretariat or any Co-ordinator of the Venue.

Liability & Insurance

Delegates are advised to arrange health and accident insurance before traveling to the Conference. The Conference Organisers cannot accept liability for personal injury or loss/ damage to property and belongings of delegates during the Conference or their stay in Copenhagen. Please refrain from leaving your personal belongings unattended in any Conference area.

Mobile Phones

Delegates are kindly requested to switch off their mobile phones during the Conference sessions.

Internet Access

There is free Wi-Fi access in all areas of the Crowne Plaza Copenhagen Towers. Please log on to the Hotel’s guest network. Internet Network Name: CrownePlaza

Secretariat Operating Hours

The Secretariat registration desks will be open for the duration of the Conference, please note opening times below:

- Wednesday 4 December: 20:00 - 21:30
- Thursday 5 December: 08:00 - 19:00
- Friday 6 December: 08:00 - 19:00
- Saturday 7 December: 08:00 - 13:00

Photos, Video recordings

There will be an authorized photographer appointed by the Conference Organisers who will record all aspects of the event. These photographs will be uploaded on the social media pages of the EIP Institute daily during the Conference.

A number of Sessions will also be video recorded, which will be uploaded to the EIP Institute’s website after the Conference and available for viewing both by those who could not attend the Conference and also those who attended and wish to review a Session.

There will also be opportunities to give interviews to the dedicated team at the Conference, in order to give your own testimonial of your Conference experience. Videos of these interviews will also be uploaded on EIP Institute’s website and social media pages after the close of the Conference.
Social Media
Like Us: https://www.facebook.com/EIPinstitute/
Follow Us: https://twitter.com/EIP_Institute
Link with Us: https://www.linkedin.com/groups/4440556

Lunches, Coffee and Social Events
Offering a break from intensive learning during the program Sessions, the coffee and lunch breaks also provide an excellent opportunity for meeting and networking with faculty members and peers from all over the world.

Lunch Breaks (in the Restaurant and the Everest Foyer on the Lower Ground Floor):
Thursday 5 December, 13:00 - 14:00
Friday 6 December, 13:00 - 14:00

Coffee Starts and Coffee Breaks (in the Everest Foyer on the Lower Ground Floor):
Thursday 5 December, 08:00 - 09:00
Thursday 5 December, 10:40 - 11:00
Thursday 5 December, 16:00 - 16:30
Friday 6 December, 08:00 - 09:00
Friday 6 December, 16:00 - 16:30
Saturday 7 December, 08:30 - 09:30

Welcome Reception:
Thursday 5 December, 18:30 Atrium Garden on the Ground Floor
The Venue

Crowne Plaza Copenhagen Towers, Oerestads Boulevard 114 - 118, Copenhagen | 2300 S | Denmark | 45-88-776655

A sustainable, high-end 4 star hotel and conference venue, Crowne Plaza Copenhagen Towers offers a 24-hour Business Centre and 21 meeting rooms plus a fully equipped gym. Free WiFi is available throughout the hotel, which is completely connected, ensuring that you have access to power whenever you need it.

A conference at the Crowne Plaza Copenhagen Towers is bound to be an unforgettable experience. Copenhagen, Denmark’s capital, sits on the coastal islands of Zealand and Amager and it is fast becoming one of the must-visit destinations not just in the Nordics, but for people all across the globe.

The city buzzes with a mixture of great people, food and things to do and see and as this beautiful city is surrounded by the sea, it is often called “The Venice of the North”. A canal trip is a must.

From the winding streets of the beautiful old town and grand royal palaces to the city’s cutting-edge buildings and attractions, Copenhagen is the perfect blend of old world and new.

Feel Denmark at its warmest this December; a season steeped in unique traditions and magical experiences.

As the weather cools down, the festive spirit heats up and Denmark glows with Christmas markets and Danish celebrations, both indoors and out.


Directions to the hotel:

Central Station
To Central station: Take any train from Platform 2. Only one stop to “Kobenhavn H”
To hotel: Take the train towards “Kobenhavns Lufthavn st.”, “Goteborg C”, “Kalmar C” OR towards “Malmo C” from Platform 5-6 and get off at “Orestad”

Metro
To city: Take Metro M1 towards “Vanlose” and get off at “Kongens Nytorv”
To hotel: Take Metro M1 towards “Vestamager” and get off at “Orestad”
Some of the delights that Copenhagen has to offer include:

**Tivoli Gardens** is more than a world famous theme park. Michelin-starred restaurants, epoch-defining architecture and a year-round programme of concerts offer ample alternatives to nerve-shredding rides, Tivoli Gardens is conveniently located in the Town Centre by the Town Hall Square, the main shopping street Stroeget, the Central Station and only 10min from the hotel by train.

Right next to the hotel you will find Copenhagen’s new multi- and concert hall Royal Arena. So if you are going to one of the many concerts or other events in Copenhagen, Crowne Plaza Copenhagen Towers is the place to stay. Also in the neighbourhood is the Royal Championship Golf course, which was designed by one of the world’s leading golf course architects, and is open for guests all year.

**Don’t go home without**

Doing what the locals do - experience Copenhagen on two wheels. Copenhagen is synonymous with the City Bike, that is easily rented and takes you to the sights in no time. Also try the traditional Danish lunch: Smoerrebrod with herring, pork liver pate, cheese and sundry other Nordic specialities are liberally piled on sliced rye bread and washed down with local beer and Danish schnapps.

**Tips**

Go shopping: Next door to the hotel you have Scandinavia’s largest shopping mall Fields. If that is not enough, hop on the Metro and be in the town centre within 10min.

Explore Ørestad: The new part of Copenhagen surround the hotel. Experience spectacular architecture and design and not least, the large Nature Park Amager - one of Europe’s largest nature reserves near a Capital city.

Additional Information for visitors can be found on the below links:

- **Official Guide to Copenhagen**
  [https://www.visitcopenhagen.com/](https://www.visitcopenhagen.com/)
- **Christmas Markets in Copenhagen**
- **Fields Shopping Mall - Next to the venue**
- **Top Attractions in Copenhagen**
- **Public Transport in Copenhagen**
The Health Behaviour in School-Aged Children (HBSC) network is an international alliance of researchers that collaborate on the HBSC study, a World Health Organisation collaborative cross-national survey of adolescent health and wellbeing. The HBSC study collects data every four years on 11-, 13- and 15-year-old’s health, health behaviours and their social environments. This unique research study dates back to 1982 and now includes over 400 academics from 50 countries and regions across Europe and North America.

The HBSC network brings together individuals with a wide range of expertise in areas such as clinical medicine, epidemiology, biology, pediatrics, pedagogy, psychology, public health, public policy, and sociology. Drawing on these multidisciplinary perspectives, the study has developed an innovative scientific framework that captures the contextual environment in which young people live, thus allowing us to gain an insight into determinants and possible mediators and moderators of young people’s health. As such, HBSC has earned a reputation as a key provider of internationally comparable statistics on the health and health-related behaviours of young people.

The HBSC International Coordinating Centre, hosted by the University of Glasgow, coordinates the activities of the network and provides scientific leadership and strategic oversight of the study. To increase its policy impact and knowledge exchange efforts, the HBSC study works closely with the WHO Collaborating Centre for International Child and Adolescent Health Policy (WHO CC) at the University of St Andrews School of Medicine. The WHO CC seeks to use research to inform policy and practice aimed at improving young people’s health, well-being, health behaviours, and supportive social contexts. In this regard, the WHO CC works closely with key stakeholders to affect policy throughout Europe and globally.

This EiP conference is the fifth that brings together the HBSC study, the WHO CC and the Excellence in Pediatrics Institute to build knowledge, foster dialogue, and progress innovation in research and practice within the field of child and adolescent health. The HBSC study provides secular trends across countries for a wide variety of important measures of adolescent health and helps to identify key priorities for clinicians and other health professionals working to support and improve young people’s health and wellbeing. Pediatricians are in a unique position to critically examine this data, contextualize it, and use it to support and promote healthy behaviours among the young people in their care. In collaboration with the HBSC international network, the WHO CC advocates on a number of adolescent health issues and policies aimed at national and international bodies. This 11th Annual EiP Conference will be an excellent opportunity to make research and data relevant to practitioners, as well as to better familiarise researchers with the challenges and opportunities of pediatric clinical practice. This conference will provide a unique collaborative opportunity for cross-fertilization and growth within and between disciplines.
Advance HE is a not-for-profit organisation that is dedicated to helping higher education shape its future.

We provide insight, so higher education can use the foresight. Enhancing organisational performance, to deliver sustainable change. Developing and connecting higher education, so best practice can be shared. Accrediting achievement, so they can be recognised.

Removing the barriers, so higher education can succeed. Driving positive change, to make higher education better for all.

Find out more by visiting: https://www.advance-he.ac.uk

The Confederation of Meningitis Organisations (CoMO) is an international not-for-profit member organization working to reduce the incidence and impact of meningitis and septicaemia worldwide. We bring together patient groups, health professionals, meningitis survivors and families from more than 30 countries to help prevent meningitis worldwide. Our mission is to support patient groups and individuals to raise awareness of meningitis and septicaemia through communication, advocacy, and support. We operate at the global level to facilitate the development of the patient voice at a local level.

We connect our members and support them to share their experiences so that their communities have access to information on meningitis. World Meningitis Day, an international campaign that we coordinate, is an example of this; through telling patient stories, raising awareness of the signs and symptoms and increasing knowledge of available vaccines, we and our members are able to raise the global profile of meningitis and share potentially life-saving information with thousands of people worldwide.

We also hold international conferences and are a founding member of the Coalition for Life Course-Immunisation, an initiative which aims to increase awareness of vaccine inequalities and the need for immunisation at all ages.

If you are interested in learning more about the work we do, please contact info@comomeningitis.org.

The Coalition for Life-course Immunisation (CLCI) is a diverse network of expert members and associations from civil society, representing public health, patients, and other advocacy groups, academics and health professionals from across Europe.

CLCI members consider life-course immunisation is one of the most effective public health tools to eradicate vaccine-preventable infectious diseases. CLCI is committed to prevention of these diseases over the life-course through the promotion of the health and economic benefits of wide-scale immunisation.

CLCI’s strategy is to address issues and barriers that prevent the widespread implementation of life-course immunisation. It promotes awareness among policy makers and politicians, health professionals and the public of the importance of vaccination programmes for European citizens of all ages and CLCI works with the relevant European and member state institutions, as well as other external stakeholders and collaborators.

To achieve its goals CLCI provides a platform to facilitate discussion and debate and to undertake advocacy for the steps that need to be taken by European institutions in conjunction with Member States, and by other stakeholders. It supports actions of individual CLCI members under its aegis. CLCI establishes partnerships with external stakeholders to promote vaccination at EU and national level and provide tools and evidence which will contribute to EU support and uptake of vaccination programmes at Member State level.
A home for scientifically sound, fully open access and peer-reviewed health research, Cogent Medicine offers authors a fast and affordable option for the publication of their work. The journal publishes experimental, translational and clinical approaches across all areas of biomedical sciences and clinical research and practice.

Cogent Medicine hosts supporting supplementary material and data files via the online repository figshare and article-level metrics are available on all articles and offer a complete overview of how people are engaging with research. All articles published in the journal are freely available to access online.

As part of Taylor & Francis Group we are building on solid foundations and maintain the traditional values and high standards of an organization with more than 200 years of experience serving the research community.

“SNOO is the world’s first smart bassinet and the safest baby bed ever made. By imitating the womb, SNOO adds 1-3 hours to a baby’s sleep, prevents dangerous rolling, and calms fussing.

Exhaustion is the number one stressor of new parents and SNOO functions as a virtual caregiver, giving parents support whenever they need it - 24 hours a day, 7 days a week - every day for 6 months!

SNOO reduces unsafe bedsharing. Although it’s important that healthcare providers encourage breastfeeding, skin-to-skin contact and rooming in, that advice can lead to serious unintended consequences. Accidental bed sharing is associated with falls (causing head injuries) and even infant deaths. SNOO keeps babies safely on their backs all night long through a sleep sack that attaches to the bed.

Like a nurse’s assistant, SNOO stays in the mom’s room 24/7 to assist in baby care: rocking + shushing the baby whenever the mom needs a little help… or a little sleep. SNOO immediately boosts sleep, often quickly soothes baby’s fussing with extra sound + motion, and keeps babies safer (secured on the back to prevent accidental rolling)...all for the cost of just a couple of dollars a day.”

FrostPharma - Medicines for those who need it most.

“Our goal is to help children and adults with special medical needs who would otherwise find it difficult to get effective treatment.”

FrostPharma is a specialist pharmaceutical company that focuses on offering medicine options for children and adults with special needs.

We want to enable children and adults in the Nordic countries to get the best possible medicinal treatment, where current treatment options are inadequate.

FrostPharma provide products that offer a better life for young and adult patients, facilitate healthcare professionals and are beneficial to the society.

Our main focuses is on the patients. We focus on those patients, who need the relief our medicines can offer. With this as the foundation, we strive to be a leading partner for anyone involved in the health sector.

At FrostPharma we are innovative, flexible and above all we care about patients.
Play Your Part in the

2020 Spot the Early Signs Educational Program

Helping Pediatricians Avoid Misdiagnosis and Refer as Early as Possible

Visit: https://metabolic.diseases.spot-early-signs.org/
CONTINUING MEDICAL EDUCATION (CME) AND SESSION EVALUATIONS

11th Excellence in Pediatrics Conference 2019

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### PLENARY SESSIONS

**DAY 1: Thursday 5 December 2019**

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| 09:00  | OCC1: Reducing Questionable Research Practices and Biases | Prof. Sir Terence Stephenson  
Nuffield Professor of Child Health, UCL Great Ormond Street Institute of Child Health, University College London, Honorary Consultant Paediatrician, UCLH and Great Ormond Street Hospital, Chair, Health Research Authority for England, UNITED KINGDOM | **As practicing paediatricians, all of us and not just academics need to be able to read and critique published research. Otherwise, how do we know whether what we read today should change our paediatric practice tomorrow? There are three pitfalls we all need to be aware of and which my lecture will discuss:**  
(1) Firstly, there is research fraud. The Lancet paper by Andrew Wakefield falsely alleging evidence of a link between measles immunisation and autism has resulted in half a million children in Britain unprotected against measles in the past decade. (2) Secondly, there is also ‘presentational fraud’. The data which are published are not false - but not all the data are published or they are presented at research meetings in a misleading format. (3) Finally, methodological failings in study design can introduce bias into research, which can be unwitting or deliberate, both of which can mislead the reader. |
| 09:40  | OCC2: Children, Parents and Screens           | Prof. Joan Carles Suris  
Department of Pediatrics (HE/LCHUV) and Research Group on Adolescent Health (DESS, Université), University of Lausanne, Switzerland | **(1) To be aware of the epidemiology of youth’s screen use  
(2) To identify the factors influencing youth’s screen use  
(3) To be familiar with ways to reduce screen use** |
| 10:10  | OCC3: Leadership as Part of the Healthcare Team | Alison Johns  
Chief Executive, Advance HE, UNITED KINGDOM | **As clinicians you all work in healthcare teams. Understandably, your priorities will be on patient care, successful outcomes and up to date practice. My contribution will focus on the added value which effective team working will bring to these priorities. My talk will cover:**  
(1) Professionalism, (2) Group working versus team working, (3) Team performance. |

**DAY 3: Saturday 7 December 2019**

| 11:30  | CCC4: Pediatric Disaster Medicine            | Colin Michie  
Consultant Paediatrician, American University of the Caribbean Medical School, USA | **(1) Develop a list of early interventions to improve cognitive development in paediatric populations, (2) Examine the roles of iron and other micronutrient deficiencies in the spectrum of cognitive disruptors (3) Enumerate evidence-based therapies, supplements or dietary fortifiers that should be implemented.** |
## SPECIALTY TRACK 1

### DERMATOLOGY

#### DAY 1: Thursday 5 December 2019

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<td><strong>NOON SESSIONS</strong></td>
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<tr>
<td>11:00-11:40</td>
<td><strong>DER-1 MASTERCLASS</strong>: Hemangiomas, Atopic and Contact Dermatitis</td>
<td><strong>Hall</strong>: Everest 3</td>
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<td>11:00-11:40</td>
<td>Moderators: Dirk van Gysel &amp; Barbara Kunz</td>
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<td>11:00-11:40</td>
<td><strong>DER-1-PART1</strong>: Hemangiomas of Infancy</td>
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<td>11:00-11:40</td>
<td>Dr. Dirk van Gysel</td>
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<td>11:00-11:40</td>
<td>Head of the Department of Pediatrics, OLVrouw Hospital Aalst,</td>
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<td>11:00-11:40</td>
<td>Board member and former Treasurer of the ESPD, Advisory Board member of</td>
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<tr>
<td>11:00-11:40</td>
<td>the ISPD, BELGIUM</td>
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<td>11:00-11:40</td>
<td><strong>Learning Objectives</strong>:</td>
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<tr>
<td>11:00-11:40</td>
<td>(1) Pathophysiology (2) Clinical features (3) Therapeutic</td>
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<tr>
<td>11:00-11:40</td>
<td>approach</td>
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<tr>
<td>11:00-11:40</td>
<td><strong>DER-1-PART2</strong>: Atopic dermatitis</td>
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<tr>
<td>11:00-11:40</td>
<td>Dr. Barbara Kunz</td>
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<tr>
<td>11:00-11:40</td>
<td>Specialist Dermatologist, Direction of Paediatric Dermatology,</td>
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<tr>
<td>11:00-11:40</td>
<td>Dermatologikum Hamburg, Board Member of the European Society of Pediatric</td>
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<tr>
<td>11:00-11:40</td>
<td>Dermatology (ESPD), GERMANY</td>
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<td>11:00-11:40</td>
<td><strong>Learning Objectives</strong>:</td>
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<tr>
<td>11:00-11:40</td>
<td>(1) Discern the typical clinical presentation of atopic dermatitis in</td>
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<td>11:00-11:40</td>
<td>children from other inflammatory skin affections (2) Understand the</td>
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<td>11:00-11:40</td>
<td>main pathogenetic factors relevant for the prevention and</td>
<td></td>
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<td>11:00-11:40</td>
<td>treatment of AD (3) Initiate prevention strategies and adequate</td>
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<tr>
<td>11:00-11:40</td>
<td>therapeutic measures for patients with atopic dermatitis</td>
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<tr>
<td>11:00-11:40</td>
<td><strong>DER-1-PART3</strong>: Contact dermatitis in children</td>
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<tr>
<td>11:00-11:40</td>
<td>Dr. Flora de Waard-van der Spek</td>
<td></td>
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<tr>
<td>11:00-11:40</td>
<td>Pediatric Dermatologist, Franciscus Gasthuis &amp; Vlietland, Rotterdam,</td>
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<td>11:00-11:40</td>
<td>NETHERLANDS</td>
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<td>11:00-11:40</td>
<td><strong>Learning Objectives</strong>:</td>
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<tr>
<td>11:00-11:40</td>
<td>(1) Learning the difference between allergic and irritative</td>
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<tr>
<td>11:00-11:40</td>
<td>contact dermatitis in children</td>
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<tr>
<td>11:00-13:00</td>
<td><strong>EARLY AFTERNOON SESSIONS</strong></td>
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<tr>
<td>14:00-16:00</td>
<td><strong>DER-2 SECTION</strong>: Painful Skin, Drug Eruptions, Sun Protection</td>
<td><strong>Hall</strong>: Everest 1</td>
</tr>
<tr>
<td>14:00-16:00</td>
<td>Moderators: Dirk van Gysel &amp; Barbara Kunz</td>
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</tr>
<tr>
<td>14:00-14:40</td>
<td><strong>DER-2-P1</strong>: The painful skin</td>
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<tr>
<td>14:00-14:40</td>
<td>Dr. Mario Cutrone</td>
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<tr>
<td>14:00-14:40</td>
<td>Head of Pediatric Emergency and Outpatients Unit, part of the Pediatric</td>
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<tr>
<td>14:00-14:40</td>
<td>Department of Dell’Angelo Hospital, Venice, ITALY</td>
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<td>14:00-14:40</td>
<td><strong>Learning Objectives</strong>:</td>
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<tr>
<td>14:00-14:40</td>
<td>(1) Recognise the most common painful skin conditions in newborn, child</td>
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<td>14:00-14:40</td>
<td>and adolescent (with a large slideshow of differential diagnosis)</td>
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<td>14:00-14:40</td>
<td>(2) Understand the respective next steps to ascertain the diagnosis</td>
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<td>14:00-14:40</td>
<td>(3) Decide about the necessity and, where appropriate, the mode of</td>
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<td>14:00-14:40</td>
<td>treatment</td>
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<tr>
<td>14:00-16:00</td>
<td><strong>DER-2-P2</strong>: Drug eruptions</td>
<td></td>
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<tr>
<td>14:00-15:40</td>
<td>Dr. Marc Lacour</td>
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<tr>
<td>14:00-15:40</td>
<td>Pediatrics and Pediatric Dermatology, Geneva, SWITZERLAND</td>
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<td>14:00-15:40</td>
<td><strong>Learning Objectives</strong>:</td>
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<tr>
<td>14:00-15:40</td>
<td>(1) Recognise and diagnose the many forms of drug eruptions in children</td>
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<td>14:00-15:40</td>
<td>(2) Provide early adequate management (3) Consider confirmatory tests</td>
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<tr>
<td>14:00-15:40</td>
<td>and long term follow-up</td>
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<tr>
<td>14:00-16:00</td>
<td><strong>DER-2-P3</strong>: Sun and sun protection</td>
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<tr>
<td>15:20-16:00</td>
<td>Ass. Prof. Jan Izakovic</td>
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<tr>
<td>15:20-16:00</td>
<td>Pediatric dermatologist, active board member of the European Society of</td>
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<tr>
<td>15:20-16:00</td>
<td>Pediatric Dermatology, Basel University Children's Hospital,</td>
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<td>15:20-16:00</td>
<td>SWITZERLAND</td>
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<td>15:20-16:00</td>
<td><strong>Learning Objectives</strong>:</td>
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<tr>
<td>15:20-16:00</td>
<td>(1) Understand the principles, significance and particularities of</td>
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<td>15:20-16:00</td>
<td>sun protection in children (2) Review recent developments as well as</td>
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<td>15:20-16:00</td>
<td>misconceptions and controversies of sunscreen use in general (3) Consider</td>
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<td>15:20-16:00</td>
<td>ways of improving consciousness of and education about sun protection</td>
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<td>15:20-16:00</td>
<td>for children by primary caregivers and public institutions</td>
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## SPECIALTY TRACK 2

### RESPIRATORY

#### DAY 1: Thursday 5 December 2019

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
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<tbody>
<tr>
<td>11:00-13:00</td>
<td><strong>NOON SESSIONS</strong></td>
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<tr>
<td>11:00-13:00</td>
<td><strong>RES-1 SECTION</strong>: Pediatric Respiratory Diseases</td>
<td><strong>Hall</strong>: Everest 1</td>
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<tr>
<td>11:00-13:00</td>
<td>Moderator: Adnan Custovic</td>
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<tr>
<td>11:00-11:40</td>
<td><strong>RES-1-P1</strong>: Does understanding asthma heterogeneity translate to better</td>
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<td>11:00-11:40</td>
<td>management options?</td>
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<tr>
<td>11:00-11:40</td>
<td>Prof. Adnan Custovic</td>
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<tr>
<td>11:00-11:40</td>
<td>Clinical Professor of Paediatric Allergy, Imperial College London,</td>
<td></td>
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<tr>
<td>11:00-11:40</td>
<td>Department of Paediatrics St Mary's Campus Medical School, UNITED</td>
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<tr>
<td>11:00-11:40</td>
<td>KINGDOM</td>
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<td>11:00-11:40</td>
<td><strong>Learning Objectives</strong>:</td>
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<tr>
<td>11:00-11:40</td>
<td>(1) Understand the concept of asthma phenotypes and asthma ednotypes</td>
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<td>11:00-11:40</td>
<td>and the differences thereof (2) Learn how to use biomarkers to predict</td>
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<td>11:00-11:40</td>
<td>response to inhaled corticosteroids in pre-school children (3) Understand</td>
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<td>11:00-11:40</td>
<td>the differences between traditional symptom (diagnosis)-based and</td>
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<tr>
<td>11:00-11:40</td>
<td>stratified approach to asthma treatment</td>
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</tbody>
</table>
**RES-1-P2: Pediatric chronic respiratory diseases**

Prof. Petr Pohunek
Head, Division of Pediatric Respiratory Diseases, Pediatric Department, Charles University and University Hospital Motol Prague, Chairman of the Czech Society for Pediatric Pulmonology, CZECH REPUBLIC

**Learning Objectives:**
1. Understand the difference between recurrent and chronic respiratory diseases in children
2. Learn about the frequent and rare chronic respiratory diseases in children
3. Understand the importance of continuous care from childhood to adulthood

**RES-1-P3: What Doctors Can do to Improve Adherence in Their Patients?**

Prof. Paul Brand
Professor of Clinical Medical Education, University of Groningen. Dean of Medical and Faculty Development, Isala Hospital, NETHERLANDS

**Learning Objectives:**
1. Understand the different types of nonadherence
2. Review strategies doctors can apply to improve adherence in their patients
3. Discuss the evidence showing that shared decision making improves adherence

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**14:00-16:00 EARLY AFTERNOON SESSIONS**

**RES-2 WORKSHOP: How to help your patient manage their skin and respiratory allergies.**

**Hall: Loire**

**Learning Objectives:**
1. Practical aspects of the basic eczema skin care regime and management of eczema flares
2. Practical aspects of the management of asthma
3. Practical aspects of management of allergic rhinoconjunctivitis

Dr. Leanne Goh
Consultant in General Paediatrics and Paediatric Allergy University College London Hospital, UNITED KINGDOM

Dr. Penny Salt
Pediatrician with Speciality Allergies, University College London, UNITED KINGDOM

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**DAY 2: Friday 6 December 2019**

**09:00-11:00 MORNING SESSIONS**

**RES-3 MASTERCLASS: Understanding anaphylaxis: Management and controversies**

**Hall: Thames**

**Learning Objectives:**
1. Understand the underlying pathophysiology of anaphylaxis reactions
2. Review recent research into treatment options for peanut allergy
3. Consider current controversies regarding the definition and management of anaphylaxis

Prof. Adnan Custovic
Clinical Professor of Paediatric Allergy Imperial College London Department of Paediatrics St Mary's Campus Medical School, UNITED KINGDOM

Dr. Paul Turner
MRC Clinician Scientist in Paediatric Allergy & Immunology within the MRC & Asthma UK Centre in Allergic Mechanisms of Asthma at Imperial College, London, UNITED KINGDOM

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**16:30-18:30 AFTERNOON SESSIONS**

**RES-4 SECTION: New dawns: What science could offer**

**Moderator: Adnan Custovic**

**Hall: Everest 1**

**RES-4-P1: Asthma – who should get the monoclonals?**

Prof. Andrew Bush
Professor of Paediatrics and Head of Section (Paediatrics), Imperial College, Professor of Paediatric Respiriology, National Heart and Lung Institute, UNITED KINGDOM

**Learning Objectives:**
1. Understand how to assess a child referred for consideration of biological therapy, and the difference between severe, therapy resistant asthma and refractory difficult asthma
2. Critically review the evidence for each biological, including the paucity of paediatric evidence
3. Know how to select the most appropriate biological on an individualised basis

**RES-4-P2: Cystic fibrosis – the new molecules**

Prof. Jane Davies
Professor in Paediatric Respiriology & Experimental Medicine at the National Heart and Lung Institute and an Honorary Consultant in Paediatric Respiratory Medicine at the Royal Brompton & Harefield NHS Foundation Trust, Imperial College, UNITED KINGDOM

**Learning Objectives:**
1. To understand the basis of CF at a molecular level
2. To gain an appreciation of the drug development process from bench to clinic
3. To review the clinical trial data arising from small molecule CFTR potentiators, correctors and combinations
### GASTROENTEROLOGY

#### DAY 1: Thursday 5 December 2019

#### NOON SESSIONS

**GAS-1 SECTION: Functional Gastrointestinal Disorders**

**Moderator:** Mark Beattie

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker Information</th>
<th>Learning Objectives</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:00-11:30</td>
<td><strong>GAS-1-P1: Functional Gastrointestinal Disorders in Children; Rome IV criteria; What's new?</strong></td>
<td>Prof. Marc Benninga Head of the Department of Paediatric Gastroenterology &amp; Nutrition, University of Amsterdam’s Faculty of Medicine (AMC-UvA), NETHERLANDS</td>
<td>(1) Be aware of the Rome criteria (2) Recognize the different functional Gastrointestinal disorders in all age groups (3) To learn about new treatment options</td>
</tr>
<tr>
<td>11:30-12:00</td>
<td><strong>GAS-1-P2: Probiotics in the management of functional abdominal pain disorders, functional constipation and infantile colic</strong></td>
<td>Prof. Marko Kalliomaki Assistant professor of Pediatrics and Adolescent Medicine in University of Turku Chief Pediatric Gastroenterologist in Turku University Hospital, FINLAND</td>
<td>(1) Understand potentials and limitations of probiotics in paediatric functional gastrointestinal disorders (2) Review previous prospective trials in the probiotic treatment of functional gastrointestinal disorders (3) Consider probiotic treatment for the management of paediatric functional gastrointestinal disorders</td>
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</table>

#### EARLY AFTERNOON SESSIONS

**GAS-2 SECTION: Common GI Problems**

**Moderator:** Marc Benninga

<table>
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<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker Information</th>
<th>Learning Objectives</th>
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<tbody>
<tr>
<td>14:00-14:40</td>
<td><strong>GAS-2-P1: Clinical manifestations and diagnosis of gastroesophageal reflux disease</strong></td>
<td>Dr. Rafeeq Muhammed Consultant Paediatric Gastroenterologist and Clinical Lead for inflammatory bowel diseases (IBD) services in Birmingham Children’s Hospital, UNITED KINGDOM</td>
<td>Available in the online version of final program</td>
</tr>
<tr>
<td>14:40-15:20</td>
<td><strong>GAS-2-P2: Constipation in infants and children: Evaluation and Management</strong></td>
<td>Prof. Mark Beattie Consultant Paediatric Gastroenterologist, University Hospital Southampton, Editor in Chief of Archives of Disease in Childhood, BMJ Publishing Group, UNITED KINGDOM</td>
<td>(1) Understand the epidemiology, definitions and clinical presentation of constipation (2) Review recent evidence based guidance (3) Consider holistic treatment strategies involving both lifestyle and medication approaches</td>
</tr>
<tr>
<td>15:20-16:00</td>
<td><strong>GAS-2-P3: Coeliac Disease – Diagnosis and Management</strong></td>
<td>Dr. Akshay Batra Consultant in Paediatric Gastroenterology and Nutrition, University Hospital Southampton, UNITED KINGDOM</td>
<td>(1) Be aware of the essentials of diagnosis and management of coeliac disease (2) Understand the challenges in diagnosis of coeliac disease – current recommendations (3) Learn to monitor children on Gluten free diet.</td>
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#### AFTERNOON SESSIONS

**GAS-3 WORKSHOP: Recent Papers in Pediatric Gastroenterology**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker Information</th>
<th>Learning Objectives</th>
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<tbody>
<tr>
<td>16:30-17:00</td>
<td><strong>GAS-3-P1: Functional Gastrointestinal Disorders in Children; Rome IV criteria; What's new?</strong></td>
<td>Prof. Mark Beattie Consultant Paediatric Gastroenterologist, University Hospital Southampton, Editor in Chief of Archives of Disease in Childhood, BMJ Publishing Group, UNITED KINGDOM</td>
<td>Available in the online version of final program</td>
</tr>
<tr>
<td></td>
<td><strong>GAS-3-P2: Probiotics in the management of functional abdominal pain disorders, functional constipation and infantile colic</strong></td>
<td>Dr. Akshay Batra Consultant in Paediatric Gastroenterology and Nutrition, University Hospital Southampton, UNITED KINGDOM</td>
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</tbody>
</table>
**GAS-4 MASTERCLASS: Inflammatory bowel disease (IBD)**

**Hall: Everest 2**

**Prof. Mark Beattie**
Consultant Paediatric Gastroenterologist, University Hospital Southampton. Editor in Chief of Archives of Disease in Childhood. BMJ Publishing Group, UNITED KINGDOM

**Dr. Rafeeq Muhammed**
Consultant Paediatric Gastroenterologist and Clinical Lead for inflammatory bowel diseases (IBD) services in Birmingham Children’s Hospital, UNITED KINGDOM

Learning Objectives:
1. Understand the epidemiology, clinical features and practical management of Inflammatory Bowel Disease in Childhood
2. Review recent research and clinical guidelines
3. Consider the practicalities of prompt diagnosis, disease assessment and clinical management

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**SPECIALTY TRACK 4**

**ADOLESCENT MEDICINE**

**DAY 1: Thursday 5 December 2019**

### NOON SESSIONS

#### ADM-1 SECTION: Adolescent Sleep

**Moderator: Jo Inchley**

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<th>Time</th>
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<tbody>
<tr>
<td>11:00</td>
<td>ADM-1-P1: Adolescent Sleep and Mental Health</td>
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<tr>
<td>11:40</td>
<td>ADM-1-P2: Adolescent sleep trends</td>
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<tr>
<td>12:20</td>
<td>ADM-1-P3: &quot;Just five more minutes mum!&quot; Adolescent Sleep</td>
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**Hall: Loire**

**Prof. Daniel Smith**
Professor of Psychiatry
University of Glasgow
Institute of Health and Wellbeing
Glasgow, UNITED KINGDOM

**Prof. Teresa Paiva**
Professor of Clinical Neurosciences,
CENC-Sleep Medicine Center,
PORTUGAL

**Dr. Michael Farquhar**
Consultant in Children’s Sleep Medicine,
evelina London Children’s Hospital,
UNITED KINGDOM

Learning Objectives:
1. Understand the association between healthy sleep and mental wellbeing in young people.
2. Describe how sleep deprivation in adolescents may cause mental ill-health.
3. Consider how interventions to improve sleep and circadian function in young people can lead to improved mental and physical health outcomes.

### EARLY AFTERNOON SESSIONS

#### ADM-2 SECTION: Adolescent Risk Behaviours

**Moderator: Jo Inchley**

<table>
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<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>14:00</td>
<td>ADM-2-P1: The decrease in alcohol use in adolescents: Individual or Contextual causes?</td>
</tr>
<tr>
<td>14:40</td>
<td>ADM-2-P2: Social media use and adolescent health</td>
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<tr>
<td>15:20</td>
<td>ADM-2-P3: Is electronic media use a dangerous pastime? Examining the myth of the relationship between electronic media and youth violence</td>
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**Hall: Everest 3**

**Ass. Prof. Alessio Vieno**
Associate Professor in Community Psychology, University of Padova, ITALY

**Dr. Jo Inchley**
HBSC International Coordinator,
University of St Andrews School of Medicine,
UNITED KINGDOM

**Prof. Sophie Walsh**
Associate Professor, Department of Criminology, Bar Ilan University, ISRAEL

Learning Objectives:
1. Understand the trend in alcohol use during adolescence
2. Distinguish between individual and contextual factors connected to the decrease trend in alcohol use
3. Indication for best investment for the State to continue this decreasing trend in alcohol use during adolescence

1. Present current evidence on adolescent social media use
2. Consider patterning of adolescent social media use by age, gender, socio-economic status and geography
3. Review evidence for links between social media use and health in adolescents

1. Understand the nature of problematic and non-problematic electronic media use and their prevalence among adolescents
2. Be familiar with research regarding the relationship between electronic media use and involvement in bullying (face to face and cyber)
3. Physical fighting
4. Consider electronic media use within a framework of adolescent healthy versus risky behaviors
### Daily Program and Learning Objectives

#### Day 1: Thursday 5 December 2019

**16:30-18:30 AFTERNOON SESSIONS**

**ADM-3 SECTION: Adolescent Mental Health**

**Moderator:** Jo Inchley

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Chair</th>
<th>Speaker(s)</th>
<th>Location</th>
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<tbody>
<tr>
<td>16:30-17:10</td>
<td>ADM-3-P1: Mental health promotion and protection of children and adolescents in Europe and Central Asia: an increasing public health priority</td>
<td></td>
<td>Dr. Dan Chisholm</td>
<td>Everest 1</td>
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<td>Programme Manager for Mental Health, WHO Regional Office for Europe, DENMARK</td>
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<td>Learning Objectives:</td>
<td></td>
<td>(1) Enhance understanding of the public health consequences of mental health problems in childhood and adolescence at the European and global level (2). Gain insights about key risk and protective factors for child and adolescent mental health (3) Learn about new and ongoing initiatives aimed at promoting and protecting child and adolescent mental health in the health, education and other sectors</td>
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<tr>
<td>16:30-17:50</td>
<td>ADM-3-P2: Are we facing a crisis? How did we get here and what is the future for Mental Health Services for children, young people and families?</td>
<td>Prof. Cathy Richards</td>
<td>Lead Clinician and Head of Psychology for the Child and Adolescent Mental Health Service for NHS Lothian, UNITED KINGDOM</td>
<td>Everest 1</td>
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<td>Learning Objectives:</td>
<td>(1) Understand recent prevalence data, and narrative presented in the press (2) Consider treatment strategies that can be delivered by non mental health specialists (3) Consider the role of relationships and co-production in the effective delivery of Policy with reference to Scotland’s Mental Health Strategy</td>
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<tr>
<td>17:50-18:30</td>
<td>ADM-3-P3: Emotional problems and well-being in early adolescence</td>
<td>Prof. Torbjørn Torsheim</td>
<td>Professor of Psychometrics, Department of Psychosocial Science, University of Bergen, NORWAY</td>
<td>Everest 1</td>
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<td>Learning Objectives:</td>
<td>(1) High well-being and emotional problems are not opposite states (2) High well-being and emotional problems are strongly shaped by age, sex and socio-economic status (3) Practitioners need to address factors that promote well-being as well as factors that prevent emotional problems.</td>
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#### Day 2: Friday 6 December 2019

**16:30-18:30 AFTERNOON SESSIONS**

**ADM-4 SECTION: Oral Presentations**

**Moderator:** Joan Carles Sunis

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<thead>
<tr>
<th>ID</th>
<th>Title</th>
<th>Authors</th>
<th>Country</th>
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<tr>
<td>248</td>
<td>Healthcare Disparities Among LGBT Teenagers – Perspective Of Healthcare Providers</td>
<td>Maneira Sousa, Pedro</td>
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<td>249</td>
<td>Nonsuicidal Self-injury In Adolescence: A Cross-sectional Study</td>
<td>Mendes, Joana Pereira</td>
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<td>148</td>
<td>Electronic Screen Technology Use And Connection To Nature In Canadian adolescents: a mixed methods study</td>
<td>Pickett, William</td>
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<td>233</td>
<td>Energy Drinks Use And Relationship With Health Complaints Among Serbian Adolescents</td>
<td>Gudelj Rakic, Jelena</td>
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<td>251</td>
<td>Immigration Status and Bullying Victimization: Associations across National and School Contexts</td>
<td>Stevens, Gonneke</td>
<td>NETHERLANDS</td>
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<tr>
<td>192</td>
<td>Sexual Behaviour In Adolescence, Far Beyond The Individual Choice: The Role Of Family, Peer And School Connection.</td>
<td>Borraccino, Alberto</td>
<td>ITALY</td>
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<td>293</td>
<td>The Early bird Catches The Worm: Associations Between Adolescents’ Sleep Chronotype, Sleep Duration And School Experience</td>
<td>Whitehead, Ross</td>
<td>UNITED KINGDOM</td>
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<td>ID</td>
<td>Title</td>
<td>Author, Country</td>
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<tr>
<td>230</td>
<td>The Impact of Chronic Single-site and Multi-site pain on Adolescent Self-rated Health among Adolescents in 42 Countries and Regions</td>
<td>Gobina, Inese, LATVIA</td>
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<td>217</td>
<td>The Moderation Role of Family Support On The Relationship Between Electronic Media Use And Peer Support</td>
<td>Boniel-Nissim, Meyran, ISRAEL</td>
<td></td>
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<tr>
<td>189</td>
<td>The Positive Effect Of Organised Leisure Time Activities Involvement For The Wellbeing Of The Young Adolescents.</td>
<td>Boraccino, Alberto, ITALY</td>
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<td>235</td>
<td>Time Trends in Bullying Victimization across Countries in Europe and North America and the Evolving Role of Cyber-victimization</td>
<td>Cosma, Alina, NETHERLANDS</td>
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<tr>
<td>219</td>
<td>Comparative Aspects Of Vitamin D Deficiency In Children With Celiacia And Chronic Enterocolitis</td>
<td>Akhmedova, Dilorom, UZBEKISTAN</td>
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<tr>
<td>237</td>
<td>Health Food Blogger: Friend or Foe</td>
<td>Keogh, Aoife Elizabeth, UNITED KINGDOM</td>
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</tbody>
</table>

**DAY 3: Saturday 7 December 2019**

**MORNING SESSIONS**

ADM-5 WORKSHOP: How to talk about sex with adolescents in the internet era?  
**Hall: Everest 2**

**Learning Objectives:**
1. Review the state of the art regarding sexual behaviors and Internet use (online sex, sexting, sexuality information, etc.) among youths
2. Understand the issues regarding sexting-related prevention
3. Consider the recommendations to include online concerns in sex education and risk prevention

**SPECIALTY TRACK 5**

**NEUROLOGY**

**DAY 1: Thursday 5 December 2019**

NEU-1 MASTERCLASS: Headaches In Children  
**Hall: Everest 3**

**Learning Objectives:**
1. Understand common and challenging headache presentations in childhood
2. Review recent trials in headache treatment
3. Consider holistic treatment strategies involving both lifestyle and medication approaches, including common co-morbidities associated with migraine

**Part 1: Migraine**
**Part 2: Chronic Headaches**
**Part 3: Headache CoMorbidities**
**Part 4: Unusual Headache Syndromes**

**Prof. Kenneth Mack**  
Chair, Division of Child and Adolescent Neurology, Department of Neurology, Professor of Neurology, Professor of Pediatrics, Mayo Clinic, USA
### NOON SESSIONS

**NEU-2 SECTION: Neurological Conditions in Childhood**

**Moderator:** Kenneth Mack  
**Hall:** Loire

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
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</table>
| 11:00-11:30 | NEU-2-P1: Interdisciplinary interventions in the management of pediatric chronic pain | Prof. Christina Liossi  
Professor of Paediatric Psychology at the University of Southampton.  
Honorary Consultant Paediatric Psychologist, at the Paediatric Chronic Pain Clinic, Great Ormond Street Hospital for Children NHS Trust, London, UNITED KINGDOM |
|           | Learning Objectives: (1) To appreciate the wide range of developmentally relevant dimensions, conveniently classified as biological, psychological, and sociocultural, that should be gathered to inform: a) the formulation of the potential causes, contributors, and effects of chronic pain. and b) an appropriate multimodal management plan (2) To describe the state of the art multimodal management of paediatric chronic pain (3) To review the evidence for the effectiveness of interdisciplinary interventions in the management of paediatric chronic pain |
| 11:30-12:00 | NEU-2-P2: Seizures in Childhood – clues for early recognition and differential diagnosis | Prof. Dana Craiu  
Professor of Pediatric Neurology at “Carol Davila” University of Medicine, Bucharest, Senior Pediatric Neurologist, Af. Obregia Hospital, Pediatric Neurology Clinic, National Reference Center for Rare Pediatric Neurological Diseases (member of EpiCARE – European network for Rare Epilepsies), Bucharest, ROMANIA |
|           | Learning Objectives: (1) Understand the negative consequences of late recognition of some epileptic syndromes in childhood; (2) Learn clues of correct and early diagnosis of some syndromes in childhood (what the pediatrician should recognize) (3) Pattern recognition of signs and symptoms from video recordings of paroxystic events in childhood; (4) Learn about EpiCARE, an European network of rare and difficult to treat epilepsies – the huge advantages for patients’ care and research progress. |

**NEU-3 SECTION: Oral Presentations**

**Moderator:** Kenneth Mack  
**Hall:** Loire

<table>
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<tr>
<th>ID</th>
<th>Title</th>
<th>Speaker</th>
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</table>
| 197      | Acute Myelitis On An 18-Month-Old Child: A Diagnosis And Management Challenge | Costa, Maria Soto-Maior  
PORTUGAL |
| 223      | Seizures in Children with Developmental Delay                         | Tavchioska, Gabriela  
NORTH MADECONIA |
| 134      | Ostogenic Cerebral Sinovenous Thrombosis In Children: A Rare But Notable Entity | Trapani, Sandra  
ITALY |
| 227      | Cerebral Venous Thrombosis In Children – A 16-Year Analysis In A Portuguese Hospital | Tenente, Joana  
PORTUGAL |
| 279      | Anti-NMDA Receptor Encephalitis: Challenges In Diagnosis And Treatment | Pais De Faria, Joana  
PORTUGAL |
| 253      | Influence Of Gender On Attention-Deficit/Hiperactivity Disorder In Children | Cardoso, Ivana  
PORTUGAL |
| 166      | Fidgety Movements in Prader-Willi Syndrome: A Case Report             | Kepenek-Varol, Busra  
TURKEY |
| 145      | Community Based Child Development Centers                            | Nitzani-Biton, Tali  
ISRAEL |

### SPECIALTY TRACK 6

**ENDOCRINOLOGY**

**MORNING SESSIONS**

**END-1 SECTION: Disorders of Sex Development**

**Moderator:** A. D. Rogol  
**Hall:** Everest 1

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<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
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</table>
| 09:00-11:00 | END-1-P1: Testicular dysgenesis syndrome and adult consequences        | Prof. Niels Erik Skakkebaek  
Adjunct Professor in Testicular Dysgenesis and Endocrine Disruption, University of Copenhagen, Senior Researcher at the Department of Growth and Reproduction, DENMARK |
|           | Learning Objectives: (1) Symptoms of testicular (TDS) syndrome include some (but not necessarily all) of these symptoms: testicular cancer, decreased spermatogenesis, hypospadias and descended testis (2) The precursor of testicular cancer (germ cell neoplasia in situ) which is the most common cancer in young men, expresses embryonic markers, including OCT 4 and give rise to all types of non-seminomas and seminomas (3) Poor semen quality may cause infertility and contribute to non- sustainable fertility rates and aging populations in Europe, Japan, South Korea, Taiwan, Singapore, USA and many other industrialized countries. |
END-1-P2: Klinefelter syndrome
Dr. Lise Aksglaede
Consultant (MD, PhD) in andrology at the Department of Growth and Reproduction, Rigshospitalet, DENMARK

Learning Objectives:
(1) Learn about the age-specific signs and symptoms of Klinefelter syndrome
(2) Learn about testicular histology in Klinefelter syndrome at various ages
(3) Review management strategies including a multidisciplinary team

END-1-P3: Congenital adrenal hyperplasia
Dr. Nils Krone
Reader in Paediatric Endocrinology and Honorary Consultant Paediatric Endocrinologist, Academic Unit of Child Health Department of Oncology & Metabolism, University of Sheffield Sheffield Children’s Hospital, UNITED KINGDOM

Learning Objectives:
(1) Consider novel therapeutic approaches in CAH
(2) Understand the value of emerging novel biomarkers for therapy monitoring
(3) Critically appraise the updated guidelines on CAH

END-2 P1: Evaluation of the short child with suspected problems within the GH – IGF- axis
Prof. Alan Rogol
Professor Emeritus, Pediatrics and Pharmacology, University of Virginia, USA

Learning Objectives:
(1) To understand the variability in normal growth of children
(2) To define a differential diagnosis for children with slow growth
(3) To define and understand the various levels of the hypothalamic-pituitary-end organ axes for GH/IGF-1 where disorders may be located

END-2-P2: Management of children treated with GH and IGF-I
Prof. Peter Bang
Professor of Pediatrics and Academic Head of Division of Pediatrics, Department of Clinical and Experimental Medicine, Faculty of Health Sciences, Linköping University, SWEDEN

Learning Objectives:
(1) To understand that the expected height response to rhGH or rhIGF-I treatment varies largely
(2) To understand when and how to respond to a suboptimal height response to rhGH or rhIGF-I treatment
(3) To understand that proper information to the patient/parents prior to treatment is essential to calibrate expectations and facilitate appropriate actions depending on response to treatment/side-effects

END-2-P3: New developments in the understanding of the children with short stature
Prof. Ola Nilsson
Professor of Pediatrics and Pediatric Endocrinology, Örebro University Hospital, Associate Professor Karolinska Institutet, Senior Consultant Physician, Karolinska University Hospital. SWEDEN

Learning Objectives:
(1) Understand the underlying processes that control childhood growth
(2) Review recent advances in genetic causes of idiopathic short stature
(3) Consider a broad approach in the evaluation of children with short stature

END-3-P1: Subclinical hypothyroidism in children
Dr. Aida Lteif
Associate Professor of Pediatric and Adolescent Medicine, Mayo Clinic, USA

Learning Objectives:
(1) Define subclinical hypothyroidism
(2) Recognize the adverse consequences of subclinical hypothyroidism
(3) Understand how to manage subclinical hypothyroidism

END-3-P2: Management of Hyperthyroidism in children
Prof. Juliane Leger
Head of the French National Reference Centre of Growth and Development Endocrine Disorders and co-chair of the Paediatric Endocrinology Diabetology department at the Robert Debré University Hospital in Paris, FRANCE

Learning Objectives:
(1) Understand the clinical presentation and the key tests to perform to establish the diagnosis of hyperthyroidism
(2) Monitor medical therapy for the initial management
(3) Discuss benefits and risks of the different treatment options for the long term management.
## SPECIALTY TRACK 7

### NUTRITION

#### DAY 2: Friday 6 December 2019

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Section</th>
<th>Speaker</th>
<th>Hall</th>
<th>Learning Objectives</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:00-11:00</td>
<td>MORNING SESSIONS</td>
<td>NUT-1 SECTION: Nutrition in infancy</td>
<td>Prof. Atul Singhal</td>
<td>Everest 3</td>
<td>1. Understand how nutrition in infancy affects long-term as well as short-term health outcomes. 2. Review: The evidence for the impact of breast-feeding and patterns of infant growth on long-term risk of obesity and cardiovascular disease. 3. Understand: How nutrition in infancy affects long-term as well as short-term health outcomes.</td>
</tr>
<tr>
<td>10:20-11:00</td>
<td></td>
<td>NUT-1-P2: Food allergy and dietary preventive strategies</td>
<td>Prof. Hania Szaflka</td>
<td>Everest 3</td>
<td>1. To know who to identify children at risk for food allergy. 2. To review evidence on early nutritional interventions to reduce the risk of food allergy. 3. To understand limitations of current evidence.</td>
</tr>
<tr>
<td>11:00-13:00</td>
<td></td>
<td>NUT-1-P3: Fructose and its role in the development of metabolic diseases</td>
<td>Prof. Luc Tappy</td>
<td>Everest 3</td>
<td>1. Understand: how fructose metabolism differs from that of glucose. 2. Identify that high fructose intake can lead to hepatic metabolic stress. 3. Evaluate the known effects of fructose feeding in humans.</td>
</tr>
<tr>
<td>11:00-13:00</td>
<td>NOON SESSIONS</td>
<td>NUT-2 SECTION: Healthy Nutrients and Eating Habits</td>
<td>Prof. Marc Benninga</td>
<td>Everest 3</td>
<td>1. Review the efficacy of pre and probiotics in infant colic. 2. Review the efficacy of pre and probiotics in children with abdominal pain. 3. Review the efficacy of pre and probiotics in children with constipation.</td>
</tr>
<tr>
<td>11:00-11:40</td>
<td></td>
<td>NUT-2-P1: The role of food in children with functional gastrointestinal disorders</td>
<td>Prof. Marc Benninga</td>
<td>Everest 3</td>
<td>1. Review the efficacy of pre and probiotics in infant colic. 2. Review the efficacy of pre and probiotics in children with abdominal pain. 3. Review the efficacy of pre and probiotics in children with constipation.</td>
</tr>
<tr>
<td>12:20-13:00</td>
<td></td>
<td>NUT-2-P3: Children, fruit and veggies – how can we optimize intake?</td>
<td>Prof. Agneta Yngve</td>
<td>Everest 3</td>
<td>1. Understand: the impact of parental influence on child’s eating. 2. Value the importance of free school meals for all. 3. Consider the value of high-intensity interventions in schools.</td>
</tr>
<tr>
<td>14:00-16:00</td>
<td>EARLY AFTERNOON SESSIONS</td>
<td>NUT-3 SECTION: Food Allergy</td>
<td>Dr. Leanne Goh</td>
<td>Thames</td>
<td>1. Improve understanding of recognising and treating food allergies in paediatric age groups. 2. Illustrate examples with real cases. 3. Put learning into practice with audience participation.</td>
</tr>
<tr>
<td>14:00-14:40</td>
<td></td>
<td>NUT-3-P1: Food Protein Induced Enterocolitis Syndrome</td>
<td>Dr. Leanne Goh</td>
<td>Thames</td>
<td>1. Understand: the pathophysiology of FPIES. 2. Review the evidence behind the diagnosis and management of FPIES – avoiding missed and over diagnosis. 3. Consider management strategies for the patient with suspected FPIES.</td>
</tr>
<tr>
<td>15:20-16:00</td>
<td></td>
<td>NUT-3-P3: Interactive cases in the management of food allergy</td>
<td>Dr. Penny Salt</td>
<td>Thames</td>
<td>1. Improve understanding of recognising and treating food allergies in paediatric age groups. 2. Illustrate examples with real cases. 3. Put learning into practice with audience participation.</td>
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## AFTERNOON SESSIONS

### NUT-4 SECTION: Nutrition effects

** Moderator: Colin Michie **

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<tr>
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<th>Presenter</th>
<th>Learning Objectives</th>
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<tbody>
<tr>
<td>NUT-4-P1</td>
<td>Addition of milk fat globule membrane and other bioactive components to infant formula</td>
<td>Prof. Cristina Campoy</td>
<td>1. To understand what it is the milk fat globule membrane and its components 2. Objectives for adding new bioactive components to infant formula 3. Long-term effects of adding bioactive components to infant formula</td>
</tr>
<tr>
<td>NUT-4-P2</td>
<td>Early nutritional interventions for prevention of later cognitive problems in children</td>
<td>Colin Michie</td>
<td>1. Develop a list of early interventions to improve cognitive development in paediatric populations. 2. Examine the roles of iron and other micronutrient deficiencies in the spectrum of cognitive disruptors 3. Enumerate evidence-based therapies, supplements or dietary fortifiers that should be implemented.</td>
</tr>
<tr>
<td>NUT-4-P3</td>
<td>Breastfeeding and Growth</td>
<td>Prof. Kim Fleischer Michaelsen</td>
<td>1. Understand how duration of breastfeeding is associated with growth and body composition 2. Describe how some human milk nutrients have been associated with infant growth 3. Give an overview of which factors in human milk might influence growth eg. appetite regulating hormones, HMOs and milk microbiota.</td>
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### SPECIALTY TRACK 8

** RHEUMATOLOGY **

** DAY 2: Friday 6 December 2019 **

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<th>Session</th>
<th>Title</th>
<th>Presenter</th>
<th>Learning Objectives</th>
</tr>
</thead>
<tbody>
<tr>
<td>RHE-1-P1</td>
<td>Periodic fever with aphthous stomatitis, pharyngitis, and adenitis (PFAPA syndrome)</td>
<td>Dr. Jordi Anton</td>
<td>Available in the online version of final program</td>
</tr>
<tr>
<td>RHE-1-P2</td>
<td>Arthritis in children</td>
<td>Prof. Francesco Zulian</td>
<td>1. Review the history to obtain to distinguish children with musculoskeletal pain syndromes from organic diseases depending upon age, site and type of onset. 2. Recommend tests to order, based on the differential diagnosis, especially in children with fever, rash and arthritis. 3. Discuss the significance of the imaging to properly address the diagnosis.</td>
</tr>
<tr>
<td>RHE-2-P1</td>
<td>Kawasaki disease: Clinical features and diagnosis</td>
<td>Prof. Rolando Cimaz</td>
<td>1. Review the clinical presentation of Kawasaki disease in its complete and incomplete forms 2. Understand the pathogenesis of this type of vasculitis 3. Plan appropriate strategies in responder and non responder cases, according to evidence-based studies</td>
</tr>
<tr>
<td>RHE-2-P2</td>
<td>Immunoglobulin A (IgA) vasculitis (Henoch-Schönlein purpura)</td>
<td>Prof. Tadej Avčin</td>
<td>1. Recognize common and rare presentations of IgA vasculitis 2. Review diagnostic work-up for IgA nephritis and gastrointestinal involvement 3. Present European recommendations for management of IgA vasculitis</td>
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<td>Time</td>
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<td>Topic</td>
<td>Speaker</td>
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<tr>
<td>14:00-16:00</td>
<td>EARLY AFTERNOON SESSIONS</td>
<td>RHE-3 SECTION: Diagnosis in Pediatric Rheumatology</td>
<td>RHE-3-P1: Physical exam in Pediatric Rheumatology</td>
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<td>Prof. Dr. Traudel Saurenmann</td>
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<td></td>
<td>Director of the Department of Paediatrics and Adolescent Medicine, Head of the Department of Paediatrics and Youth Medicine, Research and Teaching in the field of Pediatric Rheumatology, Cantonal Hospital Winterthur, SWITZERLAND</td>
</tr>
<tr>
<td>15:00-16:00</td>
<td>RHE-3-P2: Laboratory test in pediatric Rheumatology</td>
<td></td>
<td>RHE-3-P2: Laboratory test in pediatric Rheumatology</td>
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<td>Prof. Lien De Somer</td>
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<td></td>
<td>Professor in the department of Pediatric Rheumatology at the University Hospital Leuven, BELGIUM</td>
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<tr>
<td>09:00-11:00</td>
<td>MORNING SESSIONS</td>
<td>NEO-1 SECTION: Premature Infant</td>
<td>NEO-1-P1: Relations between neonatal care, brain injury and neurodevelopmental deficit</td>
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<td>Prof. Gorm Greisen</td>
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<td></td>
<td>Clinical Professor of Pediatrics at the Institute of Clinical Medicine, Copenhagen University and consultant neonatologist at the Department of Neonatology at The Juliane Marie Centre, Rigshospitalet, DENMARK</td>
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<td>09:30-10:00</td>
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<td>NEO-1-P2: Long-term outcome of very preterm infants</td>
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<td>Prof. Ursula Kiecht-Kohlendorfer</td>
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<td></td>
<td>Professor of Neonatology and Head of Department (Pediatrics II, Neonatology), Medical University of Innsbruck, AUSTRIA</td>
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<td>10:00-11:00</td>
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<td>NEO-1-P3: Feeding the premature infant: recent trends</td>
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<td>Prof. Roy Philip</td>
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<td>Consultant Neonatologist &amp; Adjunct Professor of Neonatology, University Maternity Hospital Limerick GEMS, University of Limerick, IRELAND</td>
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<td>10:30-11:00</td>
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<td>NEO-1-P4: IgG response levels in severe preterm infants to primary vaccinations</td>
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<td>Prof. Patricia Bruining-Verhagen</td>
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<td>Associate Professor, Department of Epidemiology, Julius Center Research Program Infectious Diseases, University Medical Center Utrecht, Utrecht, NETHERLANDS</td>
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<tr>
<td>14:00-16:00</td>
<td>ID: 102 Adipokines And Gestational Weight: Is There Any Relation?</td>
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<td>Saleh, Maysa Tawhid</td>
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<td>EGYPT</td>
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<tr>
<td>11:00-13:00</td>
<td>NOON SESSIONS</td>
<td>ID: 159 Ca’ Canny: Fetal Tachycardia Doesn’t Always Mean Fetal Distress</td>
<td>Popescu, Anca-Cristiana</td>
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<tr>
<td>11:00-13:00</td>
<td>ID: 183 Improving Outcome Through Developmentally-Friendly interventions</td>
<td></td>
<td>Das, Ambalika</td>
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<tr>
<td>11:00-13:00</td>
<td>ID: 167 Maternal Omega Use in pregnancy decreases IL-6 levels in Breastmilk</td>
<td></td>
<td>Atan Sahin, Ozlem Naciye</td>
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<td>TURKEY</td>
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</tbody>
</table>
ID: 154  Women and Breastfed Have Better Pass Rate in Newborn Hearing Screening  
Sequi Canet, Jose Miguel  
SPAIN

ID: 162  Postnatal Outcome of Antenatally Diagnosed Urinary Tract Dilatation – A Retrospective Audit  
Vora, Shrenik  
SINGAPORE

ID: 163  How important is clinical examination in the detection of Developmental Hip Dysplasia? Experience from an English Hospital.  
Lucas, Sandra  
UNITED KINGDOM

ID: 114  Antimicrobial Stewardship : Fast-tracking flow chart for well babies.  
Ansary, Althaf  
UNITED KINGDOM

14:00-16:00  EARLY AFTERNOON SESSIONS

NEO-3 SECTION: The Newborn Infant  
Moderator: Torsten Uhlig  
Hall: Loire

NEO-3-P1: Severe hyperbilirubinemia in term newborn infants  
Prof. Mikael Norman  
Professor in Pediatrics and Neonatal Medicine, Karolinska Institutet  
Stockholm, Karolinska University Hospital, SWEDEN  
Learning Objectives:  
(1) Review Risk factors for severe neonatal hyperbilirubinemia in term infants  
(2) Recognize Pitfalls in screening, diagnosis and treatment of neonatal hyperbilirubinemia causing kernicterus  
(3) Understand When to take a bilirubin test, how to interpret the result and act.

NEO-3-P2: Influence of maternal immunization on vaccination responses in healthy term-born kids  
Prof. Elisabeth Sanders  
Professor in Pediatric Immunology & Infectious Diseases at Utrecht University Medical Centre and Chief Scientific Officer at the Institute of Public health and the Environment, NETHERLANDS  
Learning Objectives:  
(1) Understand the impact of maternal vaccination on infant immune responses to vaccinations  
(2) Understand the potential impact of carrier proteins for conjugate vaccines in case of maternal vaccination  
(3) Understand potential consequences of timing and number of doses of the primary schedule in case of maternal vaccination

NEO-3-P3: Hypoglycemia and hyperinsulinemia in newborns  
Prof. Katarzyna Wróblewska-Seniuk  
Assistant Professor, Department of Newborns’ Infectious Diseases, Poznan University of Medical Sciences, Poznan, POLAND  
Learning Objectives:  
(1) Discuss the problem of hypoglycemia in newborns  
(2) Describe the etiology and clinical presentation of hyperinsulinemia in newborns  
(3) Consider treatment of hypoglycemia and hyperinsulinemia

16:30-18:30  AFTERNOON SESSIONS

NEO-4 SECTION: Respiratory Care of the Neonate  
Moderator: Roland Hentschel  
Hall: Everest 3

NEO-4-P1: Less Invasive Surfactant Administration (LISA): Combining spontaneous breathing with surfactant  
Prof. Egbert Herting  
Professor in Paediatrics and Director of the University Children’s Hospital in Lübeck, GERMANY  
Learning Objectives:  
(1) Understand non-invasive approaches in modern neonatology  
(2) Get acquainted with the current state of Less Invasive Surfactant Administration  
(3) Know the pros and cons of the LISA approach

NEO-4-P2: Acute Respiratory Distress in Children  
Prof. Roland Hentschel  
Professor, Head of Division Neonatology/Pediatric Intensive Care, University Medical Center Freiburg, GERMANY  
Learning Objectives:  
(1) Understand basic mechanisms, pathophysiology and lung mechanics in ARDS development  
(2) Review specific ventilation strategies and adjunct medical treatment options for ARDS  
(3) Consider differential diagnosis, definitions and scores to guide diagnostic steps and therapeutic interventions.

NEO-4-P3: Non-Invasive Ventilation - Basic Principles and Current Developments  
Dr. Torsten Uhlig  
Head of Department of Pediatrics, Klinikum Rosenheim & Lecturer in Pediatrics at LMU University Munich, GERMANY and Paracelsus University Salzburg, GERMANY  
Learning Objectives:  
(1) Understand Basic principles of non-invasive ventilation as well as new developments in these fields  
(2) Review pros and cons of different non-invasive ventilation strategies in neonates  
(3) Consider individualized respiratory support with regard to the patient’s needs and the underlying pulmonary pathology
SPECIALTY TRACK 10

GENERAL PEDIATRICS

DAY 1: Thursday 5 December 2019

14:00-16:00 EARLY AFTERNOON SESSIONS

GP-1 SECTION: Oral Presentations

Moderator: Colin Michie

Hall: Thames

ID: 186 Adverse Drug Reactions In Pediatric Patients: Are We Doing The Right Thing?
Dittrich, Anne
NETHERLANDS

ID: 260 Frequent Users Of A Portuguese Pediatric Emergency Department: Our Last 5-Year Reality
Miragaia, Pedro
PORTUGAL

ID: 142 Laryngeal Inflammation Secondary to Gastroesophageal Reflux in Laryngomalacia Patients
Pang, Bo; Thottam, Prasad
USA

ID: 147 Relationships Among Gender, Foot Size, Static And Dynamic Balance In Preschool Children
Güçhan Topcu, Zehra
CYPRUS

ID: 242 How Far Are We In Evaluating Development Of The Vocal Folds In Children
Pedersen, Mette
DENMARK

ID: 282 BIODREPA Study – Early Biomarkers of Renal Involvement in a Pediatric Population with Sickle Cell Disease
Veríssimo, Marta
PORTUGAL

ID: 263 Factors related to β-cell residual function at Diabetes Type 1 diagnosis
Gonçalves, Vera
PORTUGAL

ID: 270 Vitamin D And Serotonin In Relationship To Blood Pressure Regulation In Obese Children
Krivošíková, Katárina
SLOVAKIA

ID: 277 An Analysis On The Efficacy Of Anti-rotavirus Vaccine On A Level II Hospital
Marques da Cunha, Rosário
PORTUGAL

ID: 275 Food Allergy, Borderline Between FPIES And IgE-Mediated Food Allergy
Banganho, Denise
PORTUGAL

ID: 116 Nutritional Management of Reflux among 0-12 months old infants in the Philippines
Kudla, Ursula
SINGAPORE

ID: 264 Pediatric Intestinal Failure, The Experience of a Third Line Hospital
Faustino, Joana Farias Mota
PORTUGAL

ID: 257 Symptomatic Meckel’s diverticulum in children: a 12-year survey
Fonseca, Sara
PORTUGAL

ID: 206 An Easy Clinical Sign To Help With The Screening And Diagnosis Of Childhood Obesity. Preliminary Results From The PESCA Study.
Zárate Osuna, Fernando
SPAIN

ID: 231 Care for children’s health in Slovenia
Kegl, Barbara
SLOVENIA

16:30-18:30 AFTERNOON SESSIONS

GP-2 SECTION: Oral Presentations

Moderator: Aubrey Cunnington

Hall: Thames

ID: 232 Improving The Personal And Family Experience Of Children With Medical Complexity
Guinness, Freya
UNITED KINGDOM

ID: 156 Hybrid Adenomatoid Odontogenic And Odontogenic Fibroma Associated With An Unerupted Tooth In An Adolescent boy: A Rare Case
Hazara, Roya
UNITED KINGDOM
| ID: 265 | Prenatal Diagnosis Of Cleft Lip And Palate Of A Specialized Centre And The Role Of Family History | Catarino, Sara | PORTUGAL |
| ID: 109 | Rare Diseases Are Not Organs In Israel | Yardeni, Hadar | ISRAEL |
| ID: 190 | Spectrum Of The CFTR Gene Mutations In The Kazakhstan Population | Bulegenova, Minira | KAZAKHSTAN |
| ID: 176 | The Effects of Exercise Training on Pulmonary Function, Respiratory Muscle Strength and Functional Capacity in a Case with Brown-Vialetto-Van Laere Syndrome | Tuncer, Deniz | TURKEY |
| ID: 247 | Cleft Lip and Palate and 22q11.2 Deletion Syndrome | Amorim, Rita | PORTUGAL |
| ID: 115 | The Impact Of Training In Primary Health Care Centers On Medical Students Pediatrics Clinical Skills | Al Saleh, Abdullah Saleh | SAUDI ARABIA |
| ID: 158 | The Gingival / Mucosal Soft Tissues Of The Child's Mouth In Health And Disease | Widmer, Richard Philip | AUSTRALIA |
| ID: 291 | Five Years of Kawasaki Disease: A Single-Center Study | Loureiro, Graça Barros | PORTUGAL |
| ID: 271 | Classified therapy of Kawasaki disease | Ichihashi, Ko | JAPAN |
| ID: 281 | Tall Stature: Experience of a Pediatric Endocrinology Unit | Pinto, Sara Teixeira | PORTUGAL |
| ID: 121 | Cardiac Remodeling and Its Biomarkers In Overweight Adolescents | Aburawi, Elhadi H. | UNITED ARAB EMIRATES |
| ID: 211 | Preventing Pertussis by adult immunization of Pediatric Healthcare Workers: a study from Northern Italy | Signorelli, Carlo | ITALY |

**DAY 2: Friday 6 December 2019**

### 14:00-16:00 EARLY AFTERNOON SESSIONS

#### GP-3 SECTION: Common Infections

**Moderator:** Aubrey Cunnington  
**Hall:** Everest 1

| GP-3-P1: Group A streptococcal (GAS) pharyngitis | Dr. Jay Homme  
Assistant Professor of Pediatric and Adolescent Medicine  
Divisions of Community Pediatrics and Pediatric Hospital Medicine  
Mayo Clinic, USA | Learning Objectives:  
(1) Differentiate symptoms suggestive of Group A Streptococcal (GAS) pharyngitis from those of viral pharyngitis  
(2) Cite evidence behind testing strategies for GAS pharyngitis and apply these to clinical scenarios  
(3) Recommend evidence-based treatments for GAS pharyngitis |
| GP-3-P2: Infections caused by resistant organisms | Dr. Nipunie Rajapakse  
Assistant Professor of Pediatrics, Consultant Pediatric Infectious Diseases, Mayo Clinic, USA | Learning Objectives:  
(1) Understand the current epidemiology and risk factors for infections caused by antimicrobial resistant organisms in children  
(2) Review some common and emerging resistant organisms and the infections they cause  
(3) Discuss treatment approaches for infections caused by antimicrobial resistant organisms in children |
| GP-3-P3: Prevention and management of respiratory infections | Dr. Valtyr Thors  
Lead for paediatric infectious diseases at the Children's Hospital Reykjavik, and adjunct lecturer at the University of Iceland, ICELAND | Learning Objectives:  
(1) Key facts in lower respiratory infections  
(2) Prevention of respiratory disease through vaccination  
(3) When to treat, how to treat and for how long? |

### 16:30-18:30 AFTERNOON SESSIONS

#### GP-4 SECTION: Spot the Early Signs

**Moderator:** Ronaldo Cimaz & A. D. Rogol  
**Hall:** Loire

| GP-4-P1: Joint and Bone manifestations of Mucopolysaccharidoses | Dr. Andrea Borgo  
Orthopaedic Surgeon and Assistant Professor working as a staff Physician in the Orthopaedic Clinic of the University General Hospital of Padua, ITALY | Learning Objectives:  
(1) To know what are the musculoskeletal manifestations of Mucopolysaccharidoses  
(2) To recognise some precocious musculoskeletal signs suggestive for a metabolic disease  
(3) To know the orthopaedic surgical options (and their timing) in a child affected by Mucopolysaccharidoses |
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Title</th>
<th>Presenter</th>
<th>Country</th>
<th>Learning Objectives</th>
</tr>
</thead>
<tbody>
<tr>
<td>17:10 - 17:50</td>
<td>GP-4-P2</td>
<td>Otorhinolaryngological manifestations of the Mucopolysaccharidoses</td>
<td>Prof. Mehmet Umut Akyol</td>
<td>TURKEY</td>
<td>(1) Increase your awareness about the main otorhinolaryngological presenting signs of Mucopolysaccharidoses (2) Recognise challenges and dangers of surgical treatment of patients with Mucopolysaccharidoses. (3) An overview of the other Otorhinolaryngological presenting symptoms of MPS and recommendations about the timing of treatment, treatment/consultation options.</td>
</tr>
<tr>
<td>17:50 - 18:30</td>
<td>GP-4-P3</td>
<td>Short stature and other endocrine presenting signs of Mucopolysaccharidoses</td>
<td>Dr. Alessandro Cattoni</td>
<td>ITALY</td>
<td>(1) Gain a better understanding of the main endocrine presenting signs of mucopolysaccharidoses (MPS) (2) Recognize how to avoid a misdiagnosis of MPS when short stature is a presenting sign (3) An overview of the other endocrine symptoms/signs of MPS and their treatment options.</td>
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</table>

**GP-5 SECTION: Oral Presentations**

**Moderator:** Colin Michie  
**Hall:** Loch Ness

<table>
<thead>
<tr>
<th>ID</th>
<th>Title</th>
<th>Presenter</th>
<th>Country</th>
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</thead>
<tbody>
<tr>
<td>178</td>
<td>Multifocal Chronic Osteomyelitis To Multiresistant Serratia Marcescens In A Child With Sick Cell Disease And Bone Tuberculosis</td>
<td>Lemos, Ana Pereira</td>
<td>PORTUGAL</td>
</tr>
<tr>
<td>283</td>
<td>A Zoonosis Without Fever</td>
<td>Monteiro, Joana Simões</td>
<td>PORTUGAL</td>
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<tr>
<td>287</td>
<td>Pubertal Delay - Experience of a Portuguese Pediatric Endocrinology Unit</td>
<td>Leite, Ana Luísa</td>
<td>PORTUGAL</td>
</tr>
<tr>
<td>184</td>
<td>Evaluation of a Child Abuse Workshop</td>
<td>Giannakas, Christos</td>
<td>GREECE</td>
</tr>
<tr>
<td>150</td>
<td>The Effect of Physical Activity on Sleep Habits Among Preschool-age Children</td>
<td>Tuncer, Deniz</td>
<td>TURKEY</td>
</tr>
<tr>
<td>216</td>
<td>Hepatopulmonary Syndrome</td>
<td>Charles, Alwyn</td>
<td>IRELAND</td>
</tr>
<tr>
<td>117</td>
<td>Growing Child - Growing Lung: Main Challenges in Pulmonary Function Testing in Children at Different Ages</td>
<td>Mandadzhieva, StoiIka Koleva</td>
<td>BULGARIA</td>
</tr>
<tr>
<td>198</td>
<td>Composition Of Gut Microbiota Of children And Adolescents with Perinatal HIV Infection Taking Antiretroviral Therapy</td>
<td>Flægstad, Trond</td>
<td>NORWAY</td>
</tr>
<tr>
<td>213</td>
<td>Early Childhood Vaccination and Subsequent Mortality or Morbidity. Are Observational Studies Hampered by Residual Confounding? A Danish Register-based Cohort Study</td>
<td>Stensballe, Lone Graff</td>
<td>DENMARK</td>
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<tr>
<td>226</td>
<td>Toxic Hepatitis Due To Antibacillary Therapy In A Patient On Ketogenic Diet</td>
<td>Branco Caetano, Francisco</td>
<td>PORTUGAL</td>
</tr>
<tr>
<td>106</td>
<td>Complications of Totally Implantable Venous Access Devices (Ports) in Children in a Tertiary Care Hospital</td>
<td>Cebeci, Kübra</td>
<td>TURKEY</td>
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<tr>
<td>118</td>
<td>Oxidant and Antioxidant Balance in Children with Bacteremia</td>
<td>Demir, Osman Ogu</td>
<td>TURKEY</td>
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<tr>
<td>228</td>
<td>Borreliosis As A Cause Of Myocarditis In Pediatric Age</td>
<td>Constante, Andreia Duarte</td>
<td>PORTUGAL</td>
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<tr>
<td>208</td>
<td>10 Years Of Fish Odor: Trimethylaminuria</td>
<td>Pissarra, Rita</td>
<td>PORTUGAL</td>
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<tr>
<td>255</td>
<td>The Impact of Nursing Interventions Based On Uncertainty in Illness Theory on Uncertainty, Hopelessness, Coping and Adaptation for Care Givers of Children with Cancer</td>
<td>Özkan, Sevil</td>
<td>TURKEY</td>
</tr>
<tr>
<td>ID: 271</td>
<td>Classified therapy of Kawasaki disease</td>
<td>Ichihashi, Ko</td>
<td>JAPAN</td>
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<td>ID: 281</td>
<td>Tall Stature: Experience of a Pediatric Endocrinology Unit</td>
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<td>PORTUGAL</td>
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<tr>
<td>ID: 121</td>
<td>Cardiac Remodeling and Its Biomarkers In Overweight Adolescents</td>
<td>Aburawi, Elhadi H.</td>
<td>UNITED ARAB EMIRATES</td>
</tr>
<tr>
<td>ID: 211</td>
<td>Preventing Pertussis by adult immunization of Pediatric Healthcare Workers: a study from Northern Italy</td>
<td>Signorelli, Carlo</td>
<td>ITALY</td>
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**DAY 3: Saturday 7 December 2019**

**MORNING SESSIONS**

### GP-6 SECTION: Fever in the Primary Care

**Moderator:** Aubrey Cunnington

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
<th>Presenters</th>
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</thead>
<tbody>
<tr>
<td>09:30-10:00</td>
<td>GP-6-P1: Travelling with children. Fever in returning children</td>
<td>Everest 3</td>
<td>Dr. Pete Holmberg</td>
</tr>
<tr>
<td>10:00-11:00</td>
<td>GP-6-P2: Signs and symptoms of renal disease</td>
<td>Everest 3</td>
<td>Dr. Kjell Tullus</td>
</tr>
</tbody>
</table>

**Learning Objectives:**
- Understand the common as well as serious causes of fever in a returning child traveller
- Recognize the importance of a tailored diagnostic and treatment plan based on location and timeline of travel
- Review resources available in assisting with the care of a returning child with fever

### GP-7 SECTION: Obesity in children and adolescents

**Moderator:** Colin Michie and Joan-Carles Suris

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<thead>
<tr>
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<tbody>
<tr>
<td>09:30-10:30</td>
<td>GEP-7-P1: Measurement of body composition in children</td>
<td>Everest 1</td>
<td>Prof. Christian Molgaard</td>
</tr>
<tr>
<td>10:30-11:30</td>
<td>GEP-7-P2: Epidemiology, aetiology and complications of obesity in children and adolescents</td>
<td>Everest 1</td>
<td>Prof. Sir Terence Stephenson</td>
</tr>
</tbody>
</table>

**Learning Objectives:**
- Explain normal development in body composition during childhood
- Understand how to use growth charts in the evaluation of children's weight and growth
- Know different methods for evaluation of body composition during childhood e.g. DXA, bio impedance, skin folds

### GP-8 WORKSHOP: Fever of unknown origin

**Moderator:** Aubrey Cunnington

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<tr>
<td>10:30-11:30</td>
<td>GP-8-P1: Travelling with children. Fever in returning children</td>
<td>Everest 3</td>
<td>Dr. Pete Holmberg</td>
</tr>
<tr>
<td>10:30-11:30</td>
<td>GP-8-P2: Signs and symptoms of renal disease</td>
<td>Everest 3</td>
<td>Dr. Kjell Tullus</td>
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</table>

**Learning Objectives:**
- Understand the most common and most important causes of Fever of Unknown Origin
- Discuss potential causes and prognosis with their patients
- Implement a rational and structured approach to investigation
### INFECTION DISEASES

#### DAY 1: Thursday 5 December 2019

<table>
<thead>
<tr>
<th>WG-1 Meningococcal Vaccinations Working Group</th>
<th>Hall: Loch Ness</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>All-Cause Meningococcal Disease. Time to Expand Meningococcal Vaccination Policies to Match Current Trends.</strong></td>
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<tr>
<td><strong>CHAIR:</strong> Prof. David Salisbury, <strong>CO-CHAIR:</strong> Dr. Hanna Nohynek</td>
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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>11:00-13:00</td>
<td>Can We Eradicate Meningococcal Disease?</td>
<td></td>
<td>Prof. Simon Kroll</td>
<td>Professor of Paediatrics and Molecular Infectious Diseases, Imperial College and St Mary’s Hospital, Member of the UK Health Protection Agency Meningococcus Forum, UNITED KINGDOM</td>
</tr>
<tr>
<td>11:00-13:00</td>
<td>Recommendations &amp; Policy Spectrum</td>
<td></td>
<td>Prof. George Syrogiannopoulos</td>
<td>Professor and Chairman of Paediatrics at the University of Thessaly, School of Medicine in Larissa, GREECE</td>
</tr>
<tr>
<td>11:00-13:00</td>
<td>Factors Influencing Decision-making in European Countries</td>
<td></td>
<td>Prof. Philippe de Wals</td>
<td>Professor and Director of the Department of Social and Preventive Medicine at Laval University, Quebec, CANADA</td>
</tr>
<tr>
<td>11:00-13:00</td>
<td>Remaining Barriers to Uptake</td>
<td></td>
<td>Dr. Irene Rivero-Calle</td>
<td>Consultant in Pediatrics and Pediatric Infectious Diseases, University Clinical Hospital of Santiago de Compostela, SPAIN</td>
</tr>
<tr>
<td>11:00-13:00</td>
<td>Meningitis 2030 Roadmap</td>
<td></td>
<td>Elena Moya</td>
<td>Co-ordinator for Europe and Africa - COMO, SPAIN</td>
</tr>
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<thead>
<tr>
<th>WG-2 Varicella Vaccinations Working Group</th>
<th>Hall: Geneva</th>
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<tbody>
<tr>
<td><strong>The path towards Universal Varicella Vaccinations</strong></td>
<td></td>
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<tr>
<td><strong>CHAIR:</strong> Prof. Sir Terence Stephenson</td>
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<tbody>
<tr>
<td>11:00-13:00</td>
<td>Reviewing the Barriers preventing Universal Varicella Vaccinations</td>
<td></td>
<td>Prof. Anna Odone</td>
<td>Associate Professor of Public Health - Director of the School of Public Health of the Vita-Salute San Raffaele University in Milan, ITALY</td>
</tr>
<tr>
<td>11:00-13:00</td>
<td>Two Dose Varicella Vaccination</td>
<td></td>
<td>Prof. Dace Zavadska</td>
<td>Paediatric infectious diseases specialist, Head of Children Vaccination Centre under Children Clinical University Hospital, Riga, LATVIA</td>
</tr>
<tr>
<td>11:00-13:00</td>
<td>Modelling and Analysing the Impact of Universal Varicella Vaccination on the Disease and Hospitalisation Rates in Italy</td>
<td></td>
<td>Prof. Paolo Bonanni</td>
<td>Professor of Hygiene and Public Health, University of Florence, ITALY</td>
</tr>
<tr>
<td>11:00-13:00</td>
<td>Vaccine Effectiveness After the Introduction of Regional Schedules in Spain</td>
<td></td>
<td>Dr. Francisco Gimenez-Sanchez</td>
<td>Specialist Pediatrician, Hispanic Institute of Pediatrics. President of Balmis Institute of Vaccines, SPAIN</td>
</tr>
<tr>
<td>11:00-13:00</td>
<td>Central and Eastern Europe</td>
<td></td>
<td>Prof. Zsofia Meszner</td>
<td>Director of Methodology, Paediatrician and Specialist in Infectious Diseases, HUNGARY</td>
</tr>
<tr>
<td>11:00-13:00</td>
<td>Targeted Varicella Vaccination of High-risk Groups</td>
<td></td>
<td>Prof. Simon de Lusignan</td>
<td>Professor of Primary Care and Clinical Informatics, University of Oxford, Nuffield Department of Primary Care, Director, Royal College of General Practitioners Research and Surveillance Centre, UNITED KINGDOM</td>
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<thead>
<tr>
<th>WG-3 Influenza Vaccinations Working Group</th>
<th>Hall: Loch Ness</th>
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<tbody>
<tr>
<td><strong>Working Towards Broad (LifeCourse) and Optimal (increased Vaccine Coverage Rate VCR) Flu Prevention</strong></td>
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<tr>
<td><strong>CHAIR:</strong> Prof. Sir Terence Stephenson, <strong>CO-CHAIR:</strong> Dr. Hanna Nohynek</td>
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</thead>
<tbody>
<tr>
<td>14:00-16:00</td>
<td>Influenza Vaccination in Bulgaria</td>
<td></td>
<td>Prof. Mira Kojouharova</td>
<td>Professor &amp; Consultant Epidemiologist, National Centre of Infectious and Parasitic Diseases, BULGARIA</td>
</tr>
<tr>
<td>14:00-16:00</td>
<td>An Analysis of the register-based approach to test brand specific influenza vaccine effectiveness among children</td>
<td></td>
<td>Dr. Hanna Nohynêk</td>
<td>Chief, Infectious Disease Control and Vaccinations Unit Department of Health Security, National Institute for Health and Welfare THL Helsinki, FINLAND</td>
</tr>
<tr>
<td>14:00-16:00</td>
<td>Vaccination of Healthy Children</td>
<td></td>
<td>Prof. Simon de Lusignan</td>
<td>Professor of Primary Care and Clinical Informatics, University of Oxford, Nuffield Department of Primary Care, Director, Royal College of General Practitioners Research and Surveillance Centre, UNITED KINGDOM</td>
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<tr>
<td>Event</td>
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<tr>
<td><strong>WG-4 Rotavirus Vaccinations Working Group</strong></td>
<td>Hall: Geneva</td>
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<tr>
<td><strong>Rotavirus Vaccination. What should change?</strong></td>
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<td><strong>CHAIR:</strong> Prof. David Salisbury</td>
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<tr>
<td><strong>Evaluating the Latest Evidence</strong></td>
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<tr>
<td>Prof. Timo Vesikari: Professor emeritus of virology and paediatrics. Director of Vaccine Research Center, FINLAND</td>
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<tr>
<td><strong>Examining the cost effectiveness of Universal Rotavirus Vaccinations</strong></td>
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<tr>
<td>Prof. Vytautas Usonis: Professor of Paediatrics at Clinic of Paediatrics, Institute of Clinical Medicine, Faculty of Medicine, Vilnius University, LITHUANIA</td>
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<tr>
<td><strong>Perceived Low Public Health Priority</strong></td>
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<tr>
<td>Prof. Roman Prymula: Professor of Preventive Medicine at School of Medicine, Charles University, Prague, CZECH</td>
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<tr>
<td><strong>Universal Vaccinations? Or the Vaccination of High-Risk Groups?</strong></td>
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<tr>
<td>Dr. Irena Bralić: Ph.D. Head doctor (Primarius), specialist paediatrician, Associate Professor of Pediatrics, and scientific associate at the Medical Faculty of the University of Split, permanently employed in a Specialized Paediatric Practice, CROATIA</td>
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<td>Updates from the EU Commission, WHO and Vaccine Confidence Project</td>
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<td><strong>CHAIR:</strong> Prof. Sir Terence Stephenson</td>
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<td><strong>EU Commission - Vaccines Coalition and 2022 Roadmap</strong></td>
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<td>Wolfgang Philipp: European Commission, Directorate-General for Health and Food safety (SANTE), Unit for crisis management and preparedness in health, BELGIUM</td>
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<td><strong>WHO Vaccines Update</strong></td>
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<td>Dr. Siddhartha Datta: Programme Manager Vaccine-preventable Diseases and Immunization Division of Health Emergencies and Communicable Diseases, WHO, DENMARK</td>
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<td><strong>Vaccine Confidence Report Update</strong></td>
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<td>Dr. Pauline Paterson: Co-Director of The Vaccine Confidence Project, Assistant Professor, Department of Infectious Disease Epidemiology, London School of Hygiene &amp; Tropical Medicine (LSHTM), UNITED KINGDOM</td>
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<td><strong>CO-CHAIR:</strong> Dr. Hanna Nohynek</td>
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<td><strong>Maternal Vaccination as part of a LifeCourse Immunisation Approach</strong></td>
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<td>Prof. Roy Philip: Consultant Neonatologist &amp; Adjunct Professor of Neonatology, University Maternity Hospital Limerick GEMS, University of Limerick, IRELAND</td>
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<td><strong>The Patient's Perspective</strong></td>
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<td>Hon. Prof. Catherine Weil-Olivier: Honorary Professor of Pediatrics and Independent Expert, Paris VII University, FRANCE</td>
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<td><strong>Improving vaccines confidence by utilising evidence based credible information on vaccines</strong></td>
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<td>Prof. Marc Van Ranst: Professor, Department chair of the Department of Microbiology, Immunology and Transplantation, Head of the Laboratory of Clinical and Epidemiological Virology, Rega Institute for Medical Research, BELGIUM</td>
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<td><strong>How Can and Should HCPs Counter Online Misinformation/Disinformation</strong></td>
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<td>Mr. Philip Weiss: ZN Founder and CEO, BELGIUM</td>
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### PFG-4 Policy Focus Group on Education
**Educational Gaps and Behavioural Change**

**Chair:** Prof. Sir Terence Stephenson

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<td><strong>Education and Behavioural Changes of HCPs - What Can We Do?</strong></td>
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<td>14:00 - 16:00</td>
<td><strong>What can we do to communicate more effectively with parents about vaccination? Lessons from adult learning principles</strong></td>
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**Dr. Barbara Rath**  
Pediatric consultant and infectious disease specialist. Chair of the Vienna Vaccines Initiative, GERMANY

**Prof. Paul Brand**  
Professor of Clinical Medical Education, University of Groningen. Dean of Medical and Faculty Development, Isala Hospital, NETHERLANDS

### PFG-5 Policy Focus Group on Pockets of Low Coverage
**Reaching Excluded Groups and Pockets of Low Coverage**

**Chair:** Prof. David Salisbury  
**Co-Chair:** Dr. Hanna Nohynek

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<td>14:00 - 16:00</td>
<td><strong>Vaccination of Roma Population</strong></td>
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**Prof. Roman Prymula**  
Professor of Preventive Medicine at School of Medicine, Charles University, Prague, CZECH REPUBLIC

**Dr. Mihai Craiu**  
Professor of Pediatrics, Carol Davila University of Medicine, ROMANIA

### PROFESSIONAL DEVELOPMENT
**DAY 1: Thursday 5 December 2019**

**WORKSHOP 1**
**Hall: Loire**

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<td><strong>PD-1: Leadership and Team Development</strong></td>
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**Doug Parkin**  
Advance HE, UNITED KINGDOM

There is nothing greater than great leadership, not for what it is in itself but for what it enables others to achieve, create and become (Doug Parkin, 2017, Leading Learning and Teaching in Higher Education).

This session will be an opportunity to develop your understanding of leadership, particularly team leadership and team development. It will encourage you to consider afresh the question “what sort of leader do I want to be?” and to explore this through some contemporary perspectives such as transformational leadership and collective leadership. Within this we will consider the characteristics of high-performing teams and the leader’s role in supporting teams to develop and flourish.

This session will explore:
1. What sort of leader do you want to be?
2. What are your strengths, passions, blind spots and aspirations for development?
3. What are the characteristics of both high performing and dysfunctional teams?
4. And how can you promote and empower collaborative teamworking?

**DAY 2: Friday 6 December 2019**

**WORKSHOP 2**
**Hall: Thames**

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<td><strong>PD-2: How to Address Disinformation/ Misinformation - The Role of Young Healthcare Professionals</strong></td>
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**Philip Weiss**  
ZN Consulting (BE)
Poster Viewing 1

13:00-14:00 PST-1 Poster Viewing
Moderators: Joan-Carles Suris, Yara Barrense-Dias, Christina Akre

DAY 1: Thursday 5 December 2019

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