



14th EiP CONFERENCE

AMSTERDAM

1-3 DECEMBER 2022

CONFERENCE PROGRAM

ORGANISED BY



A JOINT COLLABORATION WITH



WHO Collaborating Centre for
International Child & Adolescent
Health Policy

DAY 1 | Thursday 1/12/2022

09:00 - 11:00

Opening Plenaries

11:00 - 13:00

(DER1)
PEDIATRIC DERMATOLOGY(REU1)
PEDIATRIC RHEUMATOLOGY(GAS1)
PEDIATRIC GASTROENTEROLOGY(OPL1)
ORAL PRESENTATIONS(OPV1)
ORAL PRESENTATIONS

14:00 - 16:00

(DER2)
PEDIATRIC DERMATOLOGY(REU2)
PEDIATRIC RHEUMATOLOGY(GAS2)
PEDIATRIC GASTROENTEROLOGY(OPL2)
ORAL PRESENTATIONS(OPV2)
ORAL PRESENTATIONS

16:30 - 18:30

(INT1)
INTERDISCIPLINARY SESSION(EME1)
PEDIATRIC EMERGENCY CARE(GAS3)
PEDIATRIC GASTROENTEROLOGY(OPL3)
ORAL PRESENTATIONS(OPV3)
ORAL PRESENTATIONS

DAY 2 | Friday 2/12/2022

09:00 - 11:00

(NEO1)
NEONATOLOGY AND NUTRITION(INF1)
PEDIATRIC INFECTIOUS DISEASES(NUT1)
IMMUNOLOGY / NUTRITION(PTL1)
POSTER THEATRE(OPL4)
ORAL PRESENTATIONS

11:30 - 13:30

(NEO2)
NEONATOLOGY AND OBSTETRICS(END1)
PEDIATRIC ENDOCRINOLOGY(ADM1)
ADOLESCENT MEDICINE(NUT2)
IMMUNOLOGY/NUTRITION(OPL5)
ORAL PRESENTATIONS

14:30 - 16:30

(INT3)
INTERDISCIPLINARY SESSION(NUT3)
NUTRITIONAL SUPPORT(ADM2)
ADOLESCENT MEDICINE(INT2)
INTERDISCIPLINARY SESSION(OPL6)
ORAL PRESENTATIONS

17:00 - 19:00

(GEN1)
GENETICS(RES1)
PEDIATRIC PULMONOLOGY(EME-2)
PEDIATRIC EMERGENCY CARE(OPL7)
ORAL PRESENTATIONS(OPV4)
ORAL PRESENTATIONS

DAY 3 | Saturday 3/12/2022

09:00 - 11:00

(INF2)
PEDIATRIC INFECTIOUS DISEASES(EME-3)
PEDIATRIC EMERGENCY CARE(ADM3)
ADOLESCENT MEDICINE(PTL2)
POSTER THEATRE(PTV1)
POSTER THEATRE

Closing Plenary Lecture

DAY 1 | Thursday 1/12/2022

09:00 - 11:00

OPENING PLENARIES

SIR TERENCE STEPHENSON, UCL GOS Institute of Child Health (United Kingdom)**Contraception in adolescence: how to approach it?****JOAN-CARLES SURIS**, Centre Hospitalier Universitaire, Vaudois (Switzerland)**JO INCHLEY**, University of Glasgow, HBSC (United Kingdom)

DAY 1 | Thursday 1/12/2022

11:00 - 13:00

**PEDIATRIC
DERMATOLOGY**Onsite at Postillione
Hotel | HALL 1Livestreaming on EIP
Attendee Hub | DER-1Presentation followed by Q&A
and Interactive Discussion**Exanthems - old and new****DIRK VAN GYSEL**

O.L.Vrouw Hospital Aalst (Belgium)

Learning Objectives: (1) Recognize the most common exanthema in childhood. (2) Understand the respective next steps to ascertain the diagnosis (3) Decide about the necessity and, where appropriate, the mode of treatment.

**When to worry? Alarming skin signs in the newborn****ANTON HULSMAN**

Amphia Hospital Breda (Netherlands)

Learning Objectives: To be announced

**What's new in Pediatric Dermatology (review of the latest literature)****RAMON GRIMALT**

International University Catalonia (Spain)

Learning Objectives: (1) Review the latest literature (2) Take home some therapeutical tips (3) Help understand some uncommon entities.

DAY 1 | Thursday 1/12/2022

11:00 - 13:00

**PEDIATRIC
RHEUMATOLOGY**Onsite at Postillione
Hotel | HALL 1Livestreaming on EIP
Attendee Hub | REU-1Presentation followed by Q&A
and Interactive Discussion**Topic to be announced****TACO KUIJPERS**

Amsterdam University Medical Center (Netherlands)

Learning Objectives: To be announced

**Topic to be announced****ALEXANDRE BELOT**

Children RAISE- Lyon (France)

Learning Objectives: To be announced

**Behçet's Disease in Children: an overview****TERESA GIANI**

Anna Meyer Children Hospital (Italy)

Learning Objectives: (1) Review clinical presentation of Behçet's disease in pediatric age. (2) Highlight the main differences with adult-onset disease. (3) Summarize current treatment options.

DAY 1 | Thursday 1/12/2022**11:00 - 13:00****PEDIATRIC
GASTROENTEROLOGY**Onsite at Postillione
Hotel | HALL 3Livestreaming on EIP
Attendee Hub | GAS-1Presentation followed by Q&A
and Interactive Discussion**Functional gastro-intestinal disorders and cows
milk allergy; an association?****MARC BENNINGA**

Emma Children's Hospital (Netherlands)

Learning Objectives: (1) Recognise the overlap in symptoms between the different FGIDs and CMA (2) Learn about the treatment of FGIDs (3) Learn about the impact on family life of these disorders.

**Prediction Models of Coeliac Disease****LUISA MEARIN**

Leiden University Medical Center (Netherlands)

Learning Objectives: (1) To detect the variables influencing the risk of coeliac disease development (2) To learn clinical prediction models to provide individualized screening advice (3) To use a Prediction application to provide individualized screening advice.

**Cyclic vomiting syndrome in children****MICHEL VAN WIJK**

Emma Children's Hospital, Amsterdam UMC (Netherlands)

Learning Objectives: (1) Recognizing the symptoms and pattern of cyclic vomiting syndrome in children. (2) Learn about differential diagnostic considerations and when to perform which additional diagnostic tests (3) Understand treatment options and necessity of a personalised treatment plan

DAY 1 | Thursday 1/12/2022**14:00 - 16:00****PEDIATRIC
DERMATOLOGY**Onsite at Postillione
Hotel | HALL 1Livestreaming on EIP
Attendee Hub | DER-2Presentation followed by Q&A
and Interactive Discussion**Benign skin conditions in the newborn****MARIO CUTRONE**

Dell'Angelo Hospital and San Bortolo Hospital (Italy)

Learning Objectives: (1) Recognise key signs of main common benign skin changes in newborns (2) Understand when is possible reassure the parents and avoid examinations and therapies (3) learn some simple "tricks" and "clinical pearls" to quickly rule out true skin diseases that can mimic the benign and transient skin conditions of the newborn.

**Facial dermatoses in children****ZSUZSANNA SZALAI**

Heim Pál National Children's Institute (Hungary)

Learning Objectives: (1) Way to the diagnostic clues for facial dermatoses in children (2) Questions and answers, when to biopsy and why? (3) When to treat, or to treat at all if you see any lesion on the face.

**Papular skin lesions in children****BARBARA KUNZ**

Dermatologikum Hamburg (Germany)

Learning objectives: (1) Test your diagnostic skills with clinical cases from all age groups (2) Discern the typical features of the respective skin manifestations (3) Recognize the most important differential diagnosis

DAY 1 | Thursday 1/12/2022

14:00 - 16:00

**PEDIATRIC
RHEUMATOLOGY**

 Onsite at Postillione
Hotel | HALL 2

 Livestreaming on EIP
Attendee Hub | REU-2

 Presentation followed by Q&A
and Interactive Discussion

News about Familial Mediterranean Fever (FMF)
ISABELLE KONÈ-PAUT

University of Paris Saclay (France)

Learning Objectives: (1) Recognize symptoms and signs of uveitis (2) Explore the main causes of uveitis according to aspect and location of inflammation (3) Know the main diagnostic pitfalls.


New insights in childhood onset of systemic lupus erythematosus
MARIJA JELUSIC

University of Zagreb School of Medicine (Croatia)

Learning Objectives: (1) Recognise key symptoms and signs of childhood SLE (2) Understand the heterogeneity of disease (3) Decided which classification criteria to use in a daily practice.


News about Familial Mediterranean Fever (FMF)
PERRINE DUSSEY-BENESTY

University Paris-Saclay (France)

Learning Objectives: (1) Recognise the main symptoms and signs of the disease in children (2) Understand the respective next steps to ascertain the diagnosis. (3) To know the therapies to be implemented and their monitoring.

DAY 1 | Thursday 1/12/2022

14:00 - 16:00

**PEDIATRIC
GASTROENTEROLOGY**

 Onsite at Postillione
Hotel | HALL 3

 Livestreaming on EIP
Attendee Hub | GAS-2

 Presentation followed by Q&A
and Interactive Discussion

Functional gastrointestinal disorders (FGIDs)
MARK BEATTIE

University Hospital Southampton (United Kingdom)

Learning Objectives: To be announced


Gastro-oesophageal reflux and oesophageal dysfunction in children and adolescents- challenges in diagnosis and treatment
AKSHAY BATRA

University Hospital Southampton (United Kingdom)

Learning Objectives: (1) Recognise gastro-oesophageal reflux disease in children (2) Understand pathways for diagnosis and management (3) Familiarise with other conditions leading to oesophageal dysfunction.


Surgical interventions for constipation?
JUSTIN DE JONG

Emma Children's Hospital & VU University Medical Center (Netherlands)

Learning Objectives: (1) Recognise the patient with intractable functional constipation (2) Understand the different surgical procedures (3) Decide whether or not a referral for surgical consultation.

DAY 1 | Thursday 1/12/2022
16:30 - 18:30

INTERDISCIPLINARY SESSION

Onsite at Postillione
Hotel | HALL 1

Livestreaming on EIP
Attendee Hub | INT-1

Presentation followed by Q&A
and Interactive Discussion



Food allergy: Cutaneous Manifestations

FLORA DE WAARD VAN DER SPECK
 Franciscus Gasthuis & Vlietland
 (Netherlands)

Learning Objectives: (1) Recognize the clinical signs of cutaneous manifestations of food allergy in children (2) Become aware of the role of food allergy in atopic dermatitis in children (3) Learn about diagnostic tests in food allergy in children



Skin signs of Neurofibromatosis (NF) and Tuberous sclerosis (TSC)

SUZANNE PASMANS
 Erasmus University MC (Netherlands)

Learning Objectives: To be announced



Genetics of neurocutaneous disorders

ERIC LEGIUS
 University of Leuven (Belgium)

Learning Objectives: To be announced



Food Allergy: Practical Aspects

SOPHIE VERELST
 UV Leuven (Belgium)

Learning Objectives: (1) The different clinical manifestations of food allergies (2) The use and interpretation of component analysis and skin-prick test (3) Knowledge of food allergy cross-reactivity

DAY 1 | Thursday 1/12/2022
16:30 - 18:30

PEDIATRIC EMERGENCY CARE

Onsite at Postillione
Hotel | HALL 2

Livestreaming on EIP
Attendee Hub | EME-1

Presentation followed by Q&A
and Interactive Discussion



Interconnected Research Opportunities in Pediatric Emergency Care

RUUD NIJMAN
 St. Mary's hospital, Imperial College NHS
 Healthcare Trust (United Kingdom)

Learning Objectives: (1) Understanding the importance of working together when improving child health through research (2) Insight in the clinical translation of basic science in paediatric emergency medicine (3) Applying evidence based medicine in paediatric emergency medicine by having a better understanding of variability of the care provision between countries.



Lessons learned from COVID on winter respiratory viruses

ELIZABETH WHITTAKER
 Imperial College London (United Kingdom)

Learning Objectives: (1) Pandemic mitigations (masks, hand hygiene etc) are also effective at suppressing other winter respiratory viruses - should be change our approach to cultural and IPC practices to protect children from these outcomes. (2) Immune protection to winter respiratory viruses wanes, leading to different disease presentations with age, should this information inform policy and novel vaccine use.



When does Emergency care end and Acute care start?

DAMIAN ROLAND
 University of Leicester (United Kingdom)

Learning Objectives: (1) Describe the changing acuities of children seeking acute and emergency care (2) Be aware of health seeking behaviour models which explain changing expectations from families and carers (3) Understand how health policy may need to adjust to meet current demand in Paediatric Acute and Emergency Care.

DAY 1 | Thursday 1/12/2022**16:30 - 18:30****PEDIATRIC
GASTROENTEROLOGY**Onsite at Postillione
Hotel | HALL 3Livestreaming on EIP
Attendee Hub | GAS-3Presentation followed by Q&A
and Interactive Discussion**Appendicitis in children, do's and don'ts****RAMON GORTER**Emma Children's Hospital, Amsterdam UMC,
University of Amsterdam (Netherlands)Learning Objectives: (1) Overview of imaging
strategies (2) Outcomes after various treatment
options for simple and complex appendicitis (3)
Discussion on the optimal treatment strategy for
post-appendectomy complications (abscesses).**Management of pediatric achalasia: current
diagnostic and treatment options****MARINDE VAN LENNEP**Emma Children's Hospital, Amsterdam UMC
(Netherlands)Learning Objectives: (1) Knowledge of the different
diagnostic tests and their drawbacks (2) Know the
current treatment options and their drawbacks/
advantages (3) Know about a novel diagnostic and
treatment options.**Complications after Hirschsprung's Disease - How
to Recognise, What to Do?****JOEP DERIKX**Emma children's hospital Amsterdam UMC
(Netherlands)Learning Objectives: (1) What short-term
complications can occur after pull through
for Hirschsprung disease (2) What long-term
complications can occur after pull through for
Hirschsprung disease (3) How to handle those
potential postoperative complications?

FRIDAY, DECEMBER 2, 2022

DAY 2 | Friday 2/12/2022**09:00 -11:00****NEONATOLOGY
AND NUTRITION**Onsite at Postillione
Hotel | HALL 1Livestreaming on EIP
Attendee Hub | NEO-1Presentation followed by Q&A
and Interactive Discussion**Interactive Case Study: The vulnerable neonatal
gut- strategies for prevention and therapy of
necrotizing enterocolitis****TORSTEN UHLIG**

Klinikum Rosenheim (Germany)

Learning Objectives: (1) Recognise typical
clinical and radiographic features of necrotizing
enterocolitis based on a representative case
report (2) Understand potential risk factors for
the development of NEC and set up prevention
strategies (3) Decide about appropriate diagnostic
and therapeutic options based on current best
evidence literature.**A practical approach to enteral nutrition in
infancy****HANNA PETERSEN**Evangelisches Waldkrankenhaus Spandau, Berlin
(Germany)Learning Objectives: (1) Understand that early
childhood nutrition can have long-term health
effects (2) Consider Benefits and risks of early life
enteral feeding practices in preterm infants. (3)
Review evidence based guidance focusing on the
very low birth weight infant.**Nutrition in late preterms - what must be
considered****ROLAND HENTSCHEL**

University Hospital Freiburg (Germany)

Learning Objectives: (1) To recognise the special
nutritional needs of late preterm infants in
hospital and after discharge. (2) To understand
the metabolic peculiarities with regard to blood
glucose, calcium and adequate growth in toto in
this infant subgroup. (3) To set-up protocols for
laboratory screening and respective therapeutic
consequences.

DAY 2 | Friday 2/12/2022

09:00 -11:00

PEDIATRIC INFECTIOUS DISEASES

Onsite at Postillione
Hotel | HALL 2

Livestreaming on EIP
Attendee Hub | INF-1

Presentation followed by Q&A
and Interactive Discussion



How well are we aware of the epidemiology of RSV infections in the community

GEORGE SYROGIANNOPOULOS

University of Thessaly (Greece)

Learning Objectives: (1) Review global trends in RSV epidemiology before and after the SARS-CoV-2 pandemic years. (2) Learn the burden of RSV disease in the different age-groups in the community (3) Key risk factors for RSV infections in infants, children, adolescents and adults (4) RSV co-infections and super-infections



RSV bronchiolitis: current and future preventive options

ROY PHILIP

School of Medicine University of Limerick (Ireland)

Learning Objectives: To be announced



Eliminating Severe RSV Infection in Children - A Universal Approach to Prevention

Speaker to be announced

DAY 2 | Friday 2/12/2022

09:00 -11:00

IMMUNOLOGY AND NUTRITION WORKSHOP

Onsite at Postillione
Hotel | HALL 3

Livestreaming on EIP
Attendee Hub | NUT-1



The 3 Es - Eczema skin care, Epinephrine and Elimination diets: Practical management of Food Allergies

LEANNE GOH

St Mary's Hospital and Great Ormond Street Hospital (United Kingdom)

Learning Objectives: (1) Learn about practical management of eczema (2) Prepare patients on how to manage anaphylaxis (3) Understand the fundamentals of elimination diets to minimise nutritional restriction.



The 3 Es - Eczema skin care, Epinephrine and Elimination diets: Practical management of Food Allergies

PENNY SALT

University College London (United Kingdom)

DAY 2 | Friday 2/12/2022

11:30 -13:30

NEONATOLOGY AND OBSTETRICS

Onsite at Postillione
Hotel | HALL 1

Livestreaming on EIP
Attendee Hub | NEO-2

Presentation followed by Q&A
and Interactive Discussion



Essentials for improved long-term outcome of very immature newborns - an update

ALEID G LEEMHUIS

Amsterdam UMC (Netherlands)

Learning Objectives: (1) Discuss which factors in the chain of care of very preterm infants contribute to better outcomes. (2) Address which long-term outcome factors are important. (3) Discuss perinatal, neonatal and post-discharge factors, with known impact on long-term outcomes at least five years of age.



Perinatal complications and long-term consequences of maternal obesity

KATARZYNA WROBLEWSKA-SENIUK

Poznan University of Medical Studies (Poland)

Learning Objectives: (1) Discuss the consequences of obesity and metabolic syndrome during pregnancy on the offspring (2) Describe the vicious circle of obesity starting with fetal programming. (3) Discuss the changes in newborn's microbiota caused by maternal obesity.



Time of cord-clamping: early and late effects

ARJAN TE PAS

Leiden University Medical Center (Netherlands)

Learning Objectives: (1) Understand the mechanism of placental transfusion (2) Understand the effect of clamping on hemodynamic transition and why timing matters (3) Knowing the potential benefits of waiting with cord clamping.

DAY 2 | Friday 2/12/2022

11:30 -13:30

PEDIATRIC ENDOCRINOLOGY

Onsite at Postillione
Hotel | HALL 2

Livestreaming on EIP
Attendee Hub | END-1

Presentation followed by Q&A
and Interactive Discussion



Evaluation and treatment of the child with short stature

ALAN ROGOL

Department of Pediatrics, University of Virginia (USA)

Learning Objectives: (1) Recognize the importance of the medical history in the evaluation of children with short stature (2) Devise a differential diagnosis for the individual child with short stature (3) Decide on whether pharmacologic treatment is necessary (or not).



Update on Genetic Evaluation and Management of Tall Stature

CHRISTIAAN DE BRUIN

Willem-Alexander Children's Hospital, Leiden University Medical Center (Netherlands)

Learning Objectives: (1) What is the role of genetic evaluation in tall stature (2) Which tall patients do I select for genetic evaluation? (3) What are the options if tall stature is a concern for the patient?



Monogenic Obesity

JESUS ARGENTE

Universidad Autónoma de Madrid (Spain)

Learning Objectives: (1) The regulation of appetite and satiety (2) Genetic studies in early-onset severe obesity (3) Therapeutic approaches to monogenic obesity.



Genetic Endocrinology Case Studies

NILS P KRONE

University of Sheffield (United Kingdom)

Learning Objectives: To be announced

DAY 2 | Friday 2/12/2022**11:30 -13:30****ADOLESCENT MEDICINE:
NUTRITION**Onsite at Postillione
Hotel | HALL 3Livestreaming on EIP
Attendee Hub | ADM-1Presentation followed by Q&A
and Interactive Discussion**Understanding Eating Disorders in Adolescent Boys****Speaker to be announced**

Learning Objectives: To be announced

**Trends Update - Sedentary Behaviour and Overweight and Obesity in Adolescence****Speaker to be announced**

Learning Objectives: To be announced

**The latest Evidence on Nutrition-Related Behaviours in Adolescents****Speaker to be announced**

Learning Objectives: To be announced

DAY 2 | Friday 2/12/2022**11:30 -13:30****IMMUNOLOGY
AND NUTRITION**Onsite at Postillione
Hotel | HALL 3Livestreaming on EIP
Attendee Hub | NUT-2Presentation followed by Q&A
and Interactive Discussion**The gastro-allergy approach to the screaming infant****LEANNE GOH**St Mary's Hospital and Great Ormond Street
Hospital (United Kingdom)

Learning Objectives: (1) Understand the gastroenterology approach to the screaming infant (2) Understand the allergy approach to the screaming infant (3) Review of case studies to illustrate normal from pathology.

**Addressing the psychological burden of allergic disease****PENNY SALT**

University College London (United Kingdom)

Learning Objectives: (1) Recognise psychological aspects of allergic disease (2) Understand practical tips of how to address in clinic (3) Illustrate learning with real case studies.

**Practical Advice for Children with Cow's Milk Allergy****Speaker to be announced**

Learning Objectives: To be announced

DAY 2 | Friday 2/12/2022**14:30 -16:30****INTERDISCIPLINARY
SESSION: FEVER**Onsite at Postillione
Hotel | HALL 1Livestreaming on EIP
Attendee Hub | INT-3Presentation followed by Q&A
and Interactive Discussion**How good are we at identifying the cause of illness
in sick children with fever****IRENE RIVERO-CALLE**University Clinical Hospital of Santiago de
Compostela (Spain)

Learning Objectives: (1) Recognise key signs and symptoms of bacterial infection in children presenting with fever (2) Understand the respective next steps to ascertain the diagnosis (3) Decide about the necessity and, where appropriate, the mode of treatment.

**Clinical approach to fever in term neonates****ANNEMARIE VAN ROSSUM**

Leiden University Medical Center (Netherlands)

Learning Objectives: (1) When to start antibiotics in neonates suspected of early-onset sepsis (2) When to stop antibiotics in neonates suspected of early-onset sepsis (3) Getting familiar with both the pitfalls and opportunities in the future of clinical decision tools and calculators for early onset neonatal sepsis.

**Fever of unknown origin****AUBREY CUNNINGTON**

Imperial College London (United Kingdom)

Learning Objectives: (1) Recognise clues to different etiologies of fever of unknown origin (2) Understand the importance of keeping a broad differential diagnosis (3) Decide a logical and proportionate sequence of investigations.

DAY 2 | Friday 2/12/2022**14:30 -16:30****NUTRITION
SUPPORT**Onsite at Postillione
Hotel | HALL 2Livestreaming on EIP
Attendee Hub | NUT-3Presentation followed by Q&A
and Interactive Discussion**Nutritional care after discharge from the hospital:
set your goals****KOEN JOOSTEN**Erasmus MC – Sophia Children's Hospital
(Netherlands)

Learning Objectives: To be announced

**How much energy do preterm infants need?****MARK JOHNSON**

Univ. Hospital Southampton (United Kingdom)

Learning Objectives: (1) Understand the components of energy expenditure (2) Review and understand the evidence for current recommendations for enteral energy requirements for preterm infants (3) Consider strategies to deliver these requirements in clinical practice, alongside other macronutrients.

**Allergy, Diet and Gastrointestinal Disease****ED GAYNOR**

Great Ormond Street Hospital (United Kingdom)

Learning Objectives: To be announced

DAY 2 | Friday 2/12/2022**14:30 -16:30****ADOLESCENT MEDICINE:
MENTAL HEALTH**Onsite at Postillione
Hotel | HALL 3Livestreaming on EIP
Attendee Hub | ADM-2Presentation followed by Q&A
and Interactive Discussion**Mental Health in Adolescence - A Practical Guide
for Paediatricians****Speaker to be announced**

Learning Objectives: To be announced

**Young People's Mental Health Post Pandemic****Speaker to be announced**

Learning Objectives: To be announced

**Understanding Suicide and Self-Harm in Young
People****Speaker to be announced**

Learning Objectives: To be announced

DAY 2 | Friday 2/12/2022**17:00 - 19:00****GENETICS:
RARE DISEASES**Onsite at Postillione
Hotel | HALL 1Livestreaming on EIP
Attendee Hub | GEN-1Presentation followed by Q&A
and Interactive Discussion**Reviewing the Main
Musculoskeletal Manifestations of
Mucopolysaccharidoses****CHRISTINA LAMPE**University Hospital of Giessen
(Germany)Learning Objectives: (1) MPSs are
not only metabolic diseases but also
skeletal dysplasias (2) Radiological
signs - called "dysostosis multiplex"
can lead to the diagnosis of MPS (3)
Joint stiffness or hypermobility can
lead to the diagnosis of MPS.**Understanding the Latest
Treatment Options Available to MPS
Patients****MAURIZIO SCARPA**

Udine University Hospital (Italy)

Learning Objectives: (1)
Understanding the treatment options
to treat MPS (2) Understanding
the limit of the current therapeutic
options for MPS (3) Evaluating
methods to overcome challenges for
the treatment of MPS.**Reviewing the Main Red Flags of
Metachromatic Leukodystrophy-
When Should You 'Think Rare****CAROLINE SEVIN**Hôpital Bicêtre, Le Kremlin Bicêtre
(France)Learning Objectives: (1) MLD is a rare
but easily diagnosed disease if you
think about it (2) New treatments
should be performed very early (3)
Early symptoms should be known
and recognized.**Emerging Knowledge -
Arthrogryposis, Renal Dysfunction
and Cholestasis Syndrome (ARC)****PAUL GISSSEN**Great Ormond Street Hospital
(United Kingdom)Learning Objectives: (1) Recognise
Clinical Features of Arthrogryposis,
Renal Dysfunction and Cholestasis
syndrome (ARC) (2) Genotype and
Phenotype correlation (3) Molecular
pathology in ARC and potential
therapies

DAY 2 | Friday 2/12/2022**17:00 - 19:00****PEDIATRIC
PULMONOLOGY**Onsite at Postillione
Hotel | HALL 2Livestreaming on EIP
Attendee Hub | RES-1Presentation followed by Q&A
and Interactive Discussion**Advances on phenotypes of asthma and allergic multimorbidity****ADNAN CUSTOVIC**

Imperial College London (United Kingdom)

Learning Objectives: (1) Understand the relationship between atopic diseases (2) Recognise the role of early comorbidities in modifying the risk of future comorbidities (3) Understand biomarkers for treatment stratification in preschool wheeze.

**Severe childhood asthma: Update in diagnosis and management****SEJAL SAGLANI**

Imperial College London (United Kingdom)

Learning Objectives: (1) How to diagnose severe asthma in children (2) Distinctions between difficult-to-treat and severe therapy resistant asthma (3) An approach to therapy escalation and use of novel biologics.

**The changing landscape of CF care - pediatric pulmonology perspective****DAAN CAUDRI**Erasmus MC Sophia Children's Hospital
(Netherlands)

Learning Objectives: (1) Knowledge about the latest generation of CFTR modifier drugs and their expected effects clinical symptoms and quality of life in patients with CF. (2) Appreciate the changing landscape of CF health care that can be expected in the near future, placing these developments in historic perspective. (3) Identifying the knowledge gaps that still remain and that now occur due to the changing landscape in CF care.

DAY 2 | Friday 2/12/2022**17:00 - 19:00****PEDIATRIC
EMERGENCY CARE**Onsite at Postillione
Hotel | HALL 3Livestreaming on EIP
Attendee Hub | EME-2Presentation followed by Q&A
and Interactive Discussion**The febrile child: balancing doing too less and too much****RIANNE OOSTENBRINK**Dept. General Pediatrics, ErasmusMC - Sophia
(Netherlands)

Learning Objectives: (1) Understanding clinical spectrum of pediatric infections among febrile children (2) The diagnostic approach in febrile children, including the role of new biomarkers (3) How to align with parents in shared decision making for febrile children.

**Management of pediatric Pediatric Diabetic Ketoacidosis (DKA) in the Emergency Department****CAROLINE PONMANI**Barking, Havering & Redbridge University NHS
Trust (United Kingdom)

Learning Objectives: (1) Understanding the pathophysiology of DKA (2) Clinical assessment of children in DKA (3) Fluids and insulin-challenges in the management of DKA.

**Eating Disorders****LEE HUDSON**UCL GOS Institute of Child Health (United
Kingdom)

Learning Objectives: To be announced

DAY 3 | Saturday 3/12/2022**09:00 - 11:00****PEDIATRIC
INFECTIOUS DISEASES**Onsite at Postillione
Hotel | HALL 2Livestreaming on EIP
Attendee Hub | INF-2Presentation followed by Q&A
and Interactive Discussion**High Consequence Infectious Diseases - Beyond
COVID – Monkey Pox, Lassa, Ebola****ELIZABETH WHITTAKER**

Imperial College London (United Kingdom)

Learning Objectives: (1) Global movement leads to an increase in cases of HCID outside of 'traditional' endemic areas. (2) An understanding of how to approach these and protect staff and other patients is crucial. (3) These are traditionally 'neglected' infections that have a huge impact in endemic countries - will increasing exposure in non-endemic wealthier countries lead to better treatment and prevention strategies.

**Sepsis in 2022 – Theory vs. Practice****Speaker to be announced****Effects of early infant antibiotic exposure on
health and disease****VALTYR THORS**

Landspítali University Hospital (Iceland)

Learning Objectives: (1) Importance of correct use of antibiotics in infants. What are true indications? (2) What are potential immediate adverse outcomes related to early antibiotic use? (3) What are the potential long-term adverse outcomes related to early antibiotic use?

DAY 3 | Saturday 3/12/2022**09:00 - 11:00****PEDIATRIC
EMERGENCY CARE**Onsite at Postillione
Hotel | HALL 2Livestreaming on EIP
Attendee Hub | EME-3Presentation followed by Q&A
and Interactive Discussion**The acutely unwell child****DANILO BUONSENSO**

Department of Woman and Child Health and Public Health, Fondazione Policlinico Universitario A. Gemelli IRCCS, Rome (Italy)

Learning Objectives: (1) Recognise key symptoms and signs of some important presenting problems of acutely unwell children (2) Understand the respective next steps to ascertain the diagnosis. (3) Decide about the necessity and, where appropriate, the best approach.

**Febrile children at the emergency department:
early recognition of serious bacterial infections****HENRIETTE MOLL**

Sophia Children's Hospital, Erasmus MC (Netherlands)

Learning Objectives: (1) Understand diversity in the management of febrile children (2) Knowledge on decision rules to recognise serious bacterial infections (3) Insights in antibiotic use at the ED and how to reduce prescription.

**The seriously injured child brought by the parents****Speaker to be announced**

DAY 3 | Saturday 3/12/2022**09:00 - 11:00****ADOLESCENT
MEDICINE WORKSHOP**Onsite at Postillione
Hotel | HALL 3Livestreaming on EIP
Attendee Hub | ADM-3**Contraception in adolescence: how to approach it?****JOAN-CARLES SURIS**Centre Hospitalier Universitaire, Vaudois
(Switzerland)Learning Objectives: (1) Be aware of current
contraceptive practices among young people
(2) Be able to discuss contraception in a non-
judgemental manner (3) Be familiar on how to
approach emergency contraception**YARA BARRESEDIAS**Research Manager, Institute of Social and
Preventive Medicine, Lausanne (Switzerland)**DAY 3 | Saturday 3/12/2022****11:00 - 12:00****Closing Plenary Lecture**