



ชมรมเวชศาสตร์ทารกแรกเกิดแห่งประเทศไทย THAI NEONATAL SOCIETY OF THAILAND

หน่วยทารกแรกเกิด ภาควิชากุมารเวชศาสตร์ คณะแพทยศาสตร์โรงพยาบาลรามาธิบดี
270 ถ.พระราม 6 แขวงทุ่งพญาไท เขตราชเทวี กทม 10400

ที่ ชพร ๒๒๓/๒๕๖๙

๒ ตุลาคม พ.ศ.๒๕๖๙

เรื่อง ประชาสัมพันธ์เชิญแพทย์และบุคลากรทางการแพทย์เข้าร่วมประชุมวิชาการ เรื่อง “EiP 2026 ครั้งที่ ๑๘ : 18th Excellence in Pediatrics conference”

เรียน แพทย์และบุคลากรทางการแพทย์

สิ่งที่แนบส่งมาด้วย ๑. กำหนดการประชุมวิชาการ เรื่อง “EiP 2026 ครั้งที่ ๑๘ : 18th Excellence in Pediatrics conference”

ด้วย ชมรมเวชศาสตร์ทารกแรกเกิดแห่งประเทศไทย เล็งเห็นถึงความสำคัญด้านความรู้ทางการแพทย์ในปัจจุบันมีการเปลี่ยนแปลง และก้าวหน้าเป็นอย่างมาก ซึ่งต้องใช้ทั้งประสบการณ์ในการศึกษาและทักษะที่เชี่ยวชาญในการรักษาและป้องกัน การได้รับข้อมูลทาง การแพทย์ใหม่ๆ จะทำให้แพทย์ได้เพิ่มพูนและต่อยอดองค์ความรู้และสามารถนำมาปรับใช้กับการดูแลรักษาให้เกิดประโยชน์สูงสุดกับคนไข้ ดังนั้นชมรมฯ จึงขอเชิญกุมารแพทย์และบุคลากรทางการแพทย์ผู้สนใจ เข้าร่วมทุนการเข้าร่วมการประชุมวิชาการ เรื่อง “EiP 2026 ครั้งที่ ๑๘ : 18th Excellence in Pediatrics conference” ในวันที่ ๓ - ๕ ธันวาคม ๒๕๖๙ ณ โคเปนเฮเกน ประเทศเดนมาร์ก จำนวน ๒๖ ท่าน ซึ่งประกอบด้วยค่าลงทะเบียน ค่าเดินทาง ค่าที่พัก และค่าอาหาร (ครอบคลุมในช่วงเวลาการประชุมครั้งนี้) โดยมีหลักเกณฑ์ดังนี้

- เป็นสมาชิกของชมรมเวชศาสตร์ทารกแรกเกิดแห่งประเทศไทย
- เป็นผู้มีความรู้และมีเจตจำนงที่จะนำความรู้ที่ได้รับจากการประชุมไปถ่ายทอดต่อ หรือ นำไปใช้ประโยชน์ต่อในการ พัฒนางานด้านการเรียนการสอน งานบริการ หรืองานวิจัย
- หากเป็นอาจารย์ในโรงเรียนแพทย์ หรือสถาบันที่มีการฝึกอบรมแพทย์ในสาขากุมารเวชศาสตร์ทารกแรกเกิด หรือ สาขาที่เกี่ยวข้องกับการดูแลทารกแรกเกิด จะได้รับการพิจารณาเป็นพิเศษ

ในการนี้ ขอเชิญแพทย์และบุคลากรทางการแพทย์ที่สนใจเข้าร่วมทุนดังกล่าว แสแกน QR Code ด้านล่างนี้เพื่อลงทะเบียนภายในวัน อังคารที่ ๒ ตุลาคม ๒๕๖๙ เวลา ๑๖.๐๐ น. เพื่อทางชมรมฯ จะได้ทำการคัดเลือก และผู้ประสานงานเพื่อดำเนินการตามขั้นตอนต่อไป ทั้งนี้ การคัดเลือกผู้ได้รับทุนของชมรมฯ ถือเป็นที่สุด และไม่ขอผูกมัดใดๆ ระหว่างชมรมฯและผู้รับทุน

จึงเรียนมาเพื่อโปรดทราบ



QR Code ลงทะเบียน

ขอแสดงความนับถือ

(รองศาสตราจารย์ นายแพทย์สรายุทธ สุภาพรรณชาติ)

ประธานชมรมเวชศาสตร์ทารกแรกเกิดแห่งประเทศไทย

DAY 1	THURSDAY 3 DECEMBER	09:00 - 11:00
OPENING SESSION [PLE1] <i>Keynote Plenary Lectures</i>		
HALL A / Carstensen		
 Sir Terence Stephenson UCL GOS Institute of Child Health (UK)	Children are not small adults Children present unique physiological, pathological, immunological, and pharmacological profiles that set them apart from adult patients and understanding these differences is fundamental to good pediatric practice. This keynote explores what makes children biologically distinct, how the dynamic interplay between age and illness means a child's developmental stage shapes their disease while disease in turn shapes how they grow and age, and the exciting therapeutic advances emerging specifically from pediatric medicine that are opening new frontiers beyond the boundaries of adult treatments.	
 Aldo Faisal Imperial College London (UK)	AI in Clinical Practice: What Works, What's Next, and What It Means for Pediatrics From diagnostics to critical care, AI is transforming clinical decision-making in pediatric medicine. Drawing on real-world examples, including AI-supported sepsis management, this keynote examines what it takes for AI tools to move from research into reliable, everyday clinical use. It considers the practical and systemic conditions that determine whether a tool succeeds or fails in real-world settings, and looks ahead to what the next generation of large-scale health models may make possible across a wider range of pediatric specialties and care environments.	3
 Paul Dimitri University of Sheffield (UK)	Reimagining Pediatric Care: Technology Shaping the Future of Child Health Digital technology is reshaping pediatric healthcare at every level, from the tools clinicians use at the bedside to the systems that support diagnosis, monitoring, and long-term care. This keynote explores how a range of technologies are being applied across pediatric settings today, including the growing role of artificial intelligence alongside other digital innovations. Drawing on hands-on experience at the forefront of pediatric health technology, the session will provide practical insights into what is already in use, what is emerging, and what these developments may mean for the future of child health.	
Coffee break 11:00 - 11:30		

DERMATOLOGY [DER1]

HALL A / Oarstensen

PEDIATRIC DERMATOLOGY:
DIAGNOSTIC APPROACHES ACROSS CHILDHOOD

Hannelore De
Maeseneer
Azorg Aalst
Hospital (BE)

Childhood Exanthems: Old and New

This presentation reviews the evolving landscape of exanthematous skin conditions in children, from classic numbered diseases to emerging and atypical presentations. Topics include the diagnostic approach to maculopapular, vesicular, and petechial rashes, post-infectious and virus-associated eruptions, and the impact of changing immunization patterns on childhood exanthem epidemiology. Participants will gain a practical framework for recognizing and differentiating common and less familiar exanthems, supporting accurate diagnosis, appropriate management, and informed communication with families.



Talia Kakourou
IASO Children's
Hospital (GR)

Age-Related Differential Diagnosis of
Dermatitis

This presentation examines how the differential diagnosis of dermatitis varies across pediatric age groups. Topics include age-specific clinical presentations, distinguishing features of common and less common dermatoses, and practical approaches to narrowing the differential at each developmental stage. Participants will strengthen their ability to recognize age-related patterns and apply targeted diagnostic reasoning, supporting more accurate identification and management of dermatitis in everyday pediatric practice.



Mario Cutrone
Dall'Angelo
Hospital (IT)

Skin Infections In Infancy: A Diagnostic
Approach

This presentation reviews the spectrum of cutaneous infections encountered in infancy, including bacterial, viral, fungal, and parasitic conditions. Topics include the clinical recognition of common and less familiar presentations, age-specific diagnostic considerations in neonates and young infants, and practical approaches to assessment and management. Participants will gain a structured framework for identifying skin infections in this vulnerable age group, supporting timely diagnosis, appropriate treatment, and informed communication with families.

Audience interactive discussion

ORAL PRESENTATIONS [O1LOPD1B]

HALL C / Ballonsalen

INFECTIOUS DISEASES [INF1]

HALL B / Lumbye

RETHINKING RSV: HOST RESPONSE, CO-INFECTIONS,
AND PREVENTION

Asuncion Mejias
St Jude Children's
Research Hospital
(US)

RSV Immunity: Rethinking Host Defenses at
the Systemic and Respiratory Surface

This presentation reviews the role of systemic and mucosal immune responses to RSV in early childhood. Topics include: the contribution of viral factors to RSV pathogenesis, innate and adaptive immune responses in young infants and the influence of age on immune development, and how these factors may contribute to variability in disease severity. Participants will deepen their understanding of age-dependent immune responses to RSV, and their role on disease pathogenesis, with implications for the development of future prevention and treatment strategies.



George
Syrogiannopoulos
University of
Thessaly (GR)

RSV and Pneumococcal Co-Infection in
Children: Current Evidence and Clinical
Implications

This presentation reviews the current status of RSV and pneumococcal co-infection in children. It covers the epidemiology of viral-bacterial co-detection, proposed mechanisms by which RSV infection may predispose to pneumococcal disease, and clinical features that distinguish co-infected patients from those with RSV alone. Participants will gain an updated perspective on diagnostic considerations, disease severity, and management implications relevant to everyday pediatric practice.



Susanna
Esposito
University of Parma
(IT)

The Evolving Landscape Of RSV Prevention
In Children

This presentation reviews the current and emerging strategies for RSV prevention in children, with a particular focus on the new landscape shaped by the availability of two long-acting monoclonal antibodies. Topics include comparative considerations among available agents, real-world effectiveness data, the complementary role of maternal vaccination, and practical implementation considerations across different healthcare settings. Participants will gain an up-to-date perspective on integrating these tools into pediatric practice and public health planning.

Audience interactive discussion

PROFESSIONAL DEVELOPMENT [WORKSHOP]

HALL D / Blomstersalen

Lunch break

13:30 - 14:30

GASTROENTEROLOGY [GAS1]

HALL A / Carstensen

NEW DIAGNOSTIC CRITERIA AND MANAGEMENT FRAMEWORKS FOR FUNCTIONAL GASTROINTESTINAL DISORDERS IN CHILDREN



Nathalie Rommel
KU Leuven (BE)

New Diagnostic Criteria for Pediatric Feeding Disorders: A Revised Framework for Clinical Practice

This presentation introduces the revised diagnostic criteria for pediatric feeding disorders and their implications for clinical practice. Topics include updated classification frameworks, the practical application of the new criteria, and how these developments may support earlier recognition in clinical settings. Participants will strengthen their ability to accurately diagnose and differentiate feeding disorders, supporting timely and targeted intervention for children across a range of clinical settings.



Michiel Van Wijk
Emma Children's Hospital, UMC (NL)

Updated Diagnostic Framework for Symptoms Related to Gastroesophageal Reflux and Air in the Upper GI Tract

This presentation reviews the causes of symptoms related to gastroesophageal reflux and air in the upper GI tract in children, and introduces the updated diagnostic criteria in line with the new Rome V framework. It will also examine the diagnostic modalities available for evaluating these presentations and when they should be used in clinical practice. Participants will strengthen their understanding of how to assess these symptoms and apply current diagnostic approaches in everyday pediatric care.



Marc Benninga
University of Amsterdam (NL)

New Clinical Guidelines for the Treatment of Functional Constipation in Children

This presentation reviews the latest clinical guidelines for managing functional constipation in children. Topics include updated diagnostic criteria, evidence-based treatment algorithms, pharmacological and non-pharmacological interventions, and long-term management strategies. Participants will enhance their ability to apply current recommendations in daily practice, improving outcomes for children and families affected by this common pediatric condition.

Audience interactive discussion

ONCOLOGY [ONC1]

HALL B / Lumbye

ADVANCING PEDIATRIC ONCOLOGY: INNOVATIVE THERAPIES AND EMERGING TREATMENT FRONTIERS



Angela Jesudason
Royal Hospital for Children and Young People (UK)

Novel Treatments and Innovative Therapeutic Strategies in Pediatric Oncology

This presentation provides an overview of novel treatments and innovative therapeutic strategies in pediatric oncology. Topics include precision medicine, targeted therapies, and multidisciplinary care models. Participants will gain insight into how these advances are transforming clinical outcomes for children with cancer, equipping them with knowledge of cutting-edge approaches used by specialist pediatric oncologists.



Stergios Zacharoulis
Columbia University Medical Center (US)

Blood-Brain Barrier Disruption in the Treatment of Brain Tumors: Focused Ultrasound and Convection-Enhanced Delivery

This presentation explores innovative strategies to overcome the blood-brain barrier in the treatment of pediatric brain tumors. It examines emerging approaches, including focused ultrasound and convection-enhanced delivery using implantable pump systems, and highlights their clinical rationale and early evidence. Attendees will gain insight into how these technologies enable targeted, repeated drug delivery to the brain, and how such innovations may translate into improved therapeutic options in pediatric oncology practice.

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Audience interactive discussion

ORAL PRESENTATIONS [O2LOPD1C]

HALL C / Ballonsalen

Coffee break

16:30 - 17:00

ENDOCRINOLOGY [END1]

HALL A / Carstensen

INNOVATIONS IN PEDIATRIC ENDOCRINOLOGY: BREAKTHROUGHS, DIGITAL TOOLS, AND PRACTICAL DECISION-MAKING



Christiaan De Bruin
Liden University
Medical Center (NL)

Year in Review: Breakthrough Developments in Pediatric Endocrine Disorders

This presentation delivers a clinically focused update on the latest advances in pediatric endocrinology. Topics include emerging diagnostic strategies, novel medications, innovative delivery systems, and more patient-friendly testing approaches. Participants will leave with a practical understanding of recent developments shaping the diagnosis and management of pediatric endocrine disorders in everyday clinical practice.



Daniel Klink
ZNA Queen Paola
Children's Hospital
(BE)

AI and Digital Technologies: Emerging Roles in Pediatric Endocrinology

This presentation explores how artificial intelligence and digital tools are transforming assessment and decision-making in pediatric endocrinology. Topics include prediction models, automated interpretation tools, and real-world early use cases. Participants will gain insight into the current landscape of digital innovation and its future potential for improving clinical outcomes in pediatric endocrine care.



Anders Juul
EDMeRC,
Rigshospitalet (DK)

Changes in Puberty Timing: Secular Trends and When to Evaluate Early Puberty

This presentation examines evolving trends in puberty timing and their implications for clinical practice. Topics include secular shifts in pubertal onset, underlying determinants, and evidence-based thresholds for clinical evaluation. Participants will strengthen their ability to distinguish normal variation from pathological early puberty, and gain practical guidance on when and how to initiate further assessment in children presenting with early pubertal development.

Audience interactive discussion

ORAL PRESENTATIONS [03LOPD1D]

HALL C / Ballonsalen

PULMONOLOGY [PUL1]

HALL B / Lumbye

CHILDHOOD OBSTRUCTIVE LUNG DISEASES: FROM EARLY LIFE RISKS TO AI-DRIVEN PRECISION CARE



Wojciech Feleszko
Medical University
of Warsaw (PL)

Preschool Wheeze in 2026: From Labels to Practical Decisions

This presentation offers a practical, decision-oriented update on preschool wheeze for frontline pediatricians. Topics include current phenotypic classifications, evolving diagnostic labels, and evidence-based management strategies. Participants will strengthen their ability to translate emerging concepts into real-world clinical decisions, improving outcomes for young children presenting with recurrent or persistent wheeze in everyday practice.



Klaus Bonnellykke
University of
Copenhagen (DK)

Early Respiratory Infections as Risk Factor for Impaired Lung Function

This presentation explores how early-life respiratory infections disrupt normal lung development, leading to reduced compliance, increased airway resistance, and an increased risk of asthma and COPD. Participants will gain a deeper understanding of the mechanisms underlying lung function decline and discover evidence-based preventive strategies to mitigate long-term respiratory consequences in vulnerable children.



Adnan Custovic
Imperial College
London (UK)

AI, Machine Learning, and Big Data: Transforming Diagnosis and Treatment of Obstructive Lung Diseases

This presentation explores how artificial intelligence, machine learning, and big data analytics are revolutionizing the management of obstructive lung diseases in children. Topics include early and accurate diagnosis, predictive modeling, and personalized treatment strategies. Participants will gain insight into how AI-driven tools are reshaping clinical decision-making, improving outcomes from early detection through to individualized therapeutic approaches.

Audience interactive discussion

POSTER PRESENTATIONS [08LPTD2C]

HALL D / Blomstersalen

END OF DAY 1

EMERGENCY PEDIATRICS [EME1]

HALL A / Carstensen

PREVENTION, PRECISION, AND PREDICTION IN PEDIATRIC EMERGENCY CARE



Charlotte Durand
Alder Hey Children's
Hospital (UK)

Time to Re-Think E-Scooters for Children? Emerging Evidence on Risk and Harm

This presentation examines the growing body of evidence on injuries caused to and by children using e-scooters. Topics include injury patterns and severity, risk factors, age-related vulnerabilities, the role of protective equipment, and the broader safety and public health implications of children's e-scooter use. Participants will gain insight into the emerging clinical and policy landscape, including regulatory approaches across different settings, supporting informed advocacy and preventive strategies in pediatric emergency and primary care practice.



Hannah Norman
Bruce
Queen's University
Belfast (UK)

Phenotype-Specific Wheeze Management in the Pediatric Emergency Department: Emerging Evidence and Future Directions

This presentation will provide an evidence-based update on emerging approaches to wheeze management in the pediatric emergency department. It will explore the urgent need for more personalized approaches to care, specifically within the challenging preschool age group. The presentation will include how phenotype-specific strategies and precision medicine may improve outcomes for children presenting with acute wheeze.



Caroline
Ponmani
BHR University
NHS Trust (UK)

Screening for Type 1 Diabetes: Predictive or Perilous

This presentation reviews the increase in presentations of Children and Young People's to Emergency Departments with diabetes following the COVID pandemic has focused interest on why children develop diabetes and whether there can be better earlier detection (and perhaps prevention). This session will look at the balance between screening effectively and avoiding causing unnecessary investigations and wasted health care resource.

Audience interactive discussion

ORAL PRESENTATIONS [O4LOPD2A]

HALL C / Ballonsalen

Coffee break

NEONATOLOGY [NEO1]

HALL B / Lumbye

EVIDENCE-DRIVEN NEONATOLOGY: NEW TOOLS FOR CLINICAL PRACTICE



Roland
Hentschel
University Hospital
Freiburg (DE)

Hot Topics in Neonatology

This joint presentation reviews the most compelling advances across different key areas of neonatal care: postnatal maladaptation, gastroesophageal reflux disease, management of persistent ductus arteriosus, and thresholds of platelet transfusion in neonates. These presentations are based on latest clinical trials as well as on landmark publications and emerging technologies. Both sessions try to help neonatologists decide and choose the best available treatment in their daily practice based on clinical evidence.



Torsten Uhlig
Klinikum Rosenheim
(DE)



Gorm Greisen
Copenhagen
University (DK)

Neuromonitoring in Neonatal Critical Care: Lessons from SafeBoosC-III and the Road Ahead

This presentation reviews the evidence for cerebral neuromonitoring in extremely preterm infants, with a focus on the SafeBoosC-III trial. Topics include amplitude integrated EEG monitoring and NIRS-guided cerebral oxygenation monitoring, and focus on evidence of reproducibility of the measurements themselves and the clinical benefits and harms of their use as a monitor. Participants will gain a critical understanding of current evidence, its clinical implications, and what the future holds for neuromonitoring in neonatal intensive care.

Audience interactive discussion

POLICY MEETING

Equity Across the LifeCourse: Why Access Fails in Practice

HALL D / Blomstersalen

11:00 - 11:30

GENETICS [GEN1]

HALL A / Carstensen

TRANSFORMING OUTCOMES IN CHILDHOOD NEURODEGENERATIVE AND METABOLIC DISORDERS



Anupam Chakrapani
Great Ormond
Street Hospital (UK)

Childhood Neurodegenerative and Metabolic Disorders: Classification and Clinical Spectrum

This presentation reviews the classification and clinical spectrum of neurodegenerative and metabolic disorders in children. Topics include the main disease categories, characteristic patterns of presentation across different ages, and an overview of how these conditions affect neurological development and systemic health. Participants will gain a foundational understanding of this diverse group of disorders, supporting clinical recognition and informed engagement with subsequent diagnostic and therapeutic discussions.

Speaker
TBA

From Clinical Suspicion to Diagnosis: Red Flags, Investigations, and Referral

This presentation reviews the practical diagnostic approach to childhood neurodegenerative and metabolic disorders. Topics include clinical red flags that warrant further evaluation, the role and sequencing of biochemical, genetic, and neuro-imaging investigations, and considerations for timely referral to specialist centers. Participants will strengthen their ability to recognize early signs, navigate diagnostic pathways, and support families through the diagnostic process in everyday pediatric practice.



Paul Gissen
Great Ormond
Street Hospital (UK)

Emerging Therapies in Childhood Neurodegeneration: From Pipeline to Practice

This presentation reviews the current and emerging treatment landscape for childhood neurodegenerative and metabolic disorders, with a focus on CLN2, MLD and MPS-III. Topics include gene therapies, enzyme replacement strategies, and substrate reduction approaches, alongside the clinical implications of early diagnosis for treatment eligibility and outcomes. Participants will gain an understanding of how evolving therapeutic options are reshaping prognosis and the role of the pediatrician in supporting timely access to disease-modifying interventions.



Josie Godfrey
JG Zebra
Consulting (UK)

Navigating Access to Novel Therapies: Pathways, Policy, and the Patient Perspective

This presentation examines the practical and policy landscape surrounding access to novel therapies for children with rare neurodegenerative and metabolic conditions. Topics include regulatory and reimbursement pathways, the role of early access schemes and managed entry agreements, and the challenges families and clinicians face in navigating complex systems. Participants will gain insight into how access decisions are made and what pediatricians can do to advocate effectively for their patients within national and international frameworks.

Audience interactive discussion

NUTRITION [NUT1]

HALL B / Lumbye

INNOVATIONS IN PEDIATRIC NUTRITION: NEW TOOLS, TECHNOLOGIES, AND PREDICTIVE MODELS IN CLINICAL PRACTICE



Koen Huysentruyt
Universitair Ziekenhuis
Brussel (BE)

Speaker
TBA

Emerging Tools for Body Composition Assessment in Pediatric Practice

This presentation explores innovative tools and methodologies for assessing body composition in children. Topics include novel measurement technologies, their advantages over traditional anthropometry, and their role in nutritional assessment. Participants will gain practical insight into how these emerging tools can inform clinical decision-making, risk stratification, and personalized nutritional interventions in everyday pediatric practice.



Koen Joosten
Sophia Children's
Hospital (NL)

Predictive Models and AI in Gastrointestinal Dysfunction: Supporting Early Identification and Personalized Nutrition

This presentation explores how predictive models and AI-based approaches are transforming the early identification of gastrointestinal dysfunction in children. Topics include machine learning methodologies, clinical prediction tools, and data-driven nutritional management strategies. Participants will gain insight into how AI-driven approaches can inform personalized nutritional interventions, improving outcomes for children with gastrointestinal dysfunction in clinical practice.

Audience interactive discussion

ORAL PRESENTATIONS [05LOPD2B]

HALL C / Ballonsalen

Lunch break

13:30 - 14:30

EMERGENCY PEDIATRICS [EME2]

HALL A / Carstensen

RETHINKING PEDIATRIC EMERGENCY CARE: FROM DETECTION TO SYSTEM READINESS



Damian Roland
University of
Leicester (UK)

Sepsis: Detection in a World without Screening

Sepsis recognition has relied on clinical acumen, age-specific vital sign thresholds, and scoring systems with well-documented limitations. In pediatric settings, the challenge is compounded by non-specific early signs and children's capacity to compensate until late in the clinical course. The recent Surviving Sepsis International Consensus has recently determined there is insufficient evidence to recommend systemic screening. This session examines how clinicians and healthcare providers will navigate sepsis detection in this new world and explores how biomarkers, algorithms, and approaches help improve recognition and management.



Ian Maconochie
Imperial College
NHS Healthcare
Trust (UK)

New Models of Presentation Avoidance: Rethinking Children's Emergency Care Post-COVID

This presentation reviews how pediatric emergency care systems have adapted to shifting attendance patterns following the COVID-19 pandemic. Topics include innovative models of care, presentation avoidance strategies, and system-level responses to changing demand. Participants will gain insight into how emerging approaches are reshaping the delivery of children's emergency care, supporting more efficient and appropriate use of pediatric emergency services.



Spyridon Karageorgos
Aghia Sophia
Children's Hospital
(GR)

Pediatric Readiness: Why Do We Accept Variation and How Can We Raise Global Standards?

This presentation examines how different health systems respond to children presenting to emergency departments and the persistent variation in pediatric readiness across settings. Topics include readiness assessment frameworks, system-level disparities, and strategies for raising standards. Participants will gain insight into how global benchmarking and quality improvement initiatives can drive more consistent and equitable pediatric emergency care worldwide.

Audience interactive discussion

PROFESSIONAL DEVELOPMENT [PRD1]

HALL B / Lumbye

[WORKSHOP] RADIOLOGY



Emma Allan
University College
London Hospitals
NHS Foundation
Trust (UK)

Imaging in Pediatric Practice: A Practical Guide to Interpretation and Decision-Making

This workshop provides a practical, case-led approach to how pediatricians should use and interpret imaging in everyday clinical practice. Topics include when to investigate, how to interpret radiology reports in clinical context, and how to distinguish incidental findings and normal variants from clinically significant abnormalities. The session will also highlight key radiological patterns that should prompt further investigation or referral. Participants will gain practical tools to support confident decision-making, avoid over- or misinterpretation, and apply imaging findings appropriately in frontline pediatric care.



Trevor Gaunt
University College
London Hospitals
NHS Foundation
Trust (UK)

Audience interactive discussion

VIRTUAL ORAL PRESENTATIONS [07VOPD20]

Coffee break

16:30 - 17:00

NEONATOLOGY [NEO2]

HALL A / Carstensen

ADVANCES IN NEONATAL INTENSIVE CARE: NUTRITION, RESPIRATORY SUPPORT, AND QUALITY OF CARE



Lise Aunsholt
Rigshospitalet (DK)

Breast milk fortification – when, how, and for whom?

This presentation provides a practical, evidence-based overview of breast milk fortification in neonatal care. Topics include when fortification should be initiated, how different fortification strategies can be applied in clinical practice, and which infants require more individualized monitoring and nutritional support. Participants will strengthen their ability to make informed, clinically relevant decisions around fortification, helping optimize growth, nutritional status, and ongoing care for vulnerable infants.



Anna Lavizzari
Fondazione IRCCS
Cà Granda,
Ospedale Maggiore
Policlinico (IT)

Apnea of Prematurity and Non-Invasive Respiratory Support – An Update 2026

This presentation will review recent developments in the understanding and management of apnea of prematurity. The presentation will focus on pathophysiology, risk stratification, and evolving approaches to monitoring and treatment in neonatal intensive care. Participants will gain a practical understanding of how to apply current evidence to optimize management and improve outcomes for preterm infants.



Egbert Herting
Universitätsklinikum
Schleswig-Holstein
(DE)

Quality Indicators in the Treatment of Extremely Low Birth Weight Infants: What Matters in Clinical Practice?

This presentation examines the most clinically relevant quality indicators in the care of extremely low birth weight infants. Topics include evidence-based benchmarks, outcome measures, and practical strategies for improving standards of care in neonatal intensive care settings. Participants will gain insight into how quality indicators can be meaningfully applied to drive better clinical outcomes and inform best practice in the management of ELBW infants.

DERMATOLOGY [DER2]

HALL B / Lumbye

[WORKSHOP] PEDIATRIC DERMATOLOGY IN PRACTICE: A CASE-BASED APPROACH TO DIAGNOSIS AND DECISION-MAKING



Barbara Kunz
Dermatologikum
Hamburg (DE)

Case-Based Insights from Hamburg

This workshop takes a case-led approach to the diagnosis and management of dermatological presentations in children, drawing on real cases from Hamburg. The session highlights key diagnostic patterns, common pitfalls, and practical decision-making strategies applicable across a range of clinical settings. Participants will strengthen their diagnostic skills and approach to managing pediatric skin presentations encountered in everyday practice.



Zsuzsanna Szalai
Helm Pál National
Children's Institute
(HU)

Case-Based Insights from Budapest

This presentation draws on real-world cases from Budapest to explore two diagnostically challenging areas in pediatric dermatology: generalized erythroderma in infants — a potentially life-threatening presentation with a broad differential including genodermatoses, immune deficiency, and metabolic disease and granulomatous conditions in children. Through a case-based approach, the session highlights the importance of thorough clinical evaluation and emerging diagnostic tools, including AI, in guiding accurate diagnosis and appropriate therapeutic intervention.



Ramon Grimalt
International
University Catalonia
(ES)

Case-Based Insights from Barcelona

This presentation draws on real-world pediatric dermatology cases from clinical practice in Barcelona, offering a case-based exploration of differential diagnosis, treatment decision-making, and the diagnostic pitfalls most commonly encountered in everyday pediatric care. The session covers a range of presentations seen across different age groups, from neonates to adolescents, highlighting the clinical reasoning process behind each case. Participants will gain practical insights into recognizing subtle diagnostic cues, navigating uncertainty in complex or atypical presentations, and applying evidence-based approaches to management in a real-world outpatient setting.

Audience interactive discussion

Audience interactive discussion

VIRTUAL ORAL PRESENTATIONS [OBVOPD2D]

END OF DAY 2

PROFESSIONAL DEVELOPMENT [PRD2]

HALL C / Ballonsalen

[WORKSHOP] EVIDENCE BASED MEDICINE



Morris Gordon
Blackpool Teaching
Hospitals (UK)

Evidence Based Medicine (EBM) and working with Randomized Controlled Trials: A practical and high utility guide for all pediatricians

This session will seek to equip all pediatricians with the practical skills to navigate an increasingly complex world of evidence-based medicine. Rather than focusing on theory, this session will challenge some common myths and sources of misunderstanding in evidence-based practice and offer very clear and simple approaches to take any new published study and confidently navigate and critique. The session will also describe the new approaches to guidelines and explain differences to aid understanding. This will be relevant to all pediatricians from all specialities.

Audience interactive discussion

MENTAL HEALTH [CMH1]

HALL D / Blomstersalen

MENTAL HEALTH CHALLENGES IN CONTEMPORARY PEDIATRIC CARE



Lee Hudson
UCL Institute of
Child Health &
Great Ormond
Street Hospital (UK)

Introduction to the Session: Current Challenges for Integrating Mental and Physical Health in Pediatric Practice

This presentation opens the mental health session by examining the current state of mental health integration within pediatric care. Topics include the international epidemiological landscape of mental health in childhood and adolescence, the practical and systemic challenges of delivering mental health support within pediatric settings, and key principles for managing safety and potential harm in acute environments. Participants will gain a clearer understanding of how risk and care needs vary across clinical contexts and presentations, providing a foundation for the sessions that follow.



Sarah Fuller
Northampton NHS
Trust (UK)

Beyond the Prescription: Navigating the Online Nutritional Supplement Industry for Avoidant Restrictive Food Intake Disorder (ARFID)

This presentation explores the complex landscape of nutritional supplementation for children and young people with Avoidant Restrictive Food Intake Disorder (ARFID), where the gap between prescribable options and what families find online can create significant risks. Topics include the acceptability and appropriateness of both prescribed and commercially available supplements, how to identify misinformation in the online supplement space, and practical harm reduction strategies for supporting young people with ARFID and associated nutritional deficiencies. Participants will leave better equipped to guide families through a confusing and often unregulated landscape.



Neky Sargent
Bristol Royal
Hospital for Children
(UK)

Shaped by the Feed: Looksmoxing, Masculinity, and Harm Reduction in Boys and Young Men

This presentation focuses on the health and well-being of boys and young men, examining how the growing phenomenon of looksmoxing, driven largely by online content and social media, shapes their physical and psychological outcomes. It explores the behaviors associated with looksmoxing, the harms they can generate, and the online safety risks they introduce. Participants will gain practical tools to identify clinical and safeguarding red flags and learn harm reduction approaches to support boys and young men in everyday pediatric practice.



Olatokunbo
Sanwo
Cambridge
Community NHS
Trust (UK)

So Much to Learn, So Little Time: Improving Mental Health Education for Pediatricians

This presentation addresses the persistent gap between the mental health needs of children in pediatric settings and the confidence and competence of the clinicians caring for them. Topics include frameworks for determining what pediatricians most need to know about mental health, principles of educational theory applied to the development of effective local resources, and evidence-based interventions that have demonstrated measurable improvements in clinical education. Participants will gain practical tools and approaches to strengthen mental health education within their own teams and institutions.

Audience interactive discussion

POSTER PRESENTATIONS [O9LPTD3A]

AKVARIET 4+5

VIRTUAL POSTER PRESENTATIONS [10VOPD3A]

CLOSING SESSION [PLE2]

Keynote Plenary Lectures

HALLA / Carstensen



Colin Michie
UCL Institute of Child
Health (UK)

**Towards Excellence in Pediatrics in an AI Age:
Diagnosis, Search, and Communication**

Artificial intelligence is reshaping the everyday tools of clinical practice, but what does this mean for the pediatrician at the bedside? This closing keynote takes stock of where we stand and where we are headed, exploring how AI is influencing three pillars of clinical excellence: differential diagnosis, where AI-assisted reasoning is beginning to augment, and challenge, the clinician's own thinking; clinical search, where the volume and accessibility of knowledge is being transformed; and communication, where new tools are changing how we interact with patients, families, and colleagues. Participants will gain a thoughtful and practical perspective on how pediatricians can embrace these tools critically and confidently, using AI to sharpen, rather than replace, the skills that define excellent clinical care.