

International Paediatric Pathology Association



Course Director
Peter Karl Bode

Institute of Pathology, Cantonal Hospital Winterthur, 8401 Winterthur, Switzerland

pedpath@ksw.ch
www.ippa-association.com



**44th IPPA Advanced Course in Paediatric Pathology
21 -27 September 2024 Rungsted Kyst, Denmark**

Course Director:

Peter Karl Bode, MD
Institute of Pathology, Cantonal Hospital Winterthur / Switzerland

Technical Director:

Jennifer O. Black, MD
Department of Pathology and Laboratory Medicine, Children's Hospital of Colorado / USA

Local organizers:

Karen Bonde Larsen
Christian Brøchner
Tina E. Olsen
Department of Pathology
Rigshospitalet, Copenhagen University Hospital / Denmark

Tutors:

Ellen D'Hooghe, MD
Chair Central Pathology Review (Wilms Tumor, SIOP-RTSG 2016) Northern Countries
Department of Pathology
Oslo University Hospital / Norway
eldhoo@ous-hf.no

Ferechté Encha-Razavi, MD
Fetal and Placental Pathology
Necker University Hospital, Paris / France
ferechterazavi@gmail.com

Yen Ho, MD
Royal Brompton Hospital
Imperial College London / UK
yen.ho@imperial.ac.uk

Yee Khong, MD
Department of Anatomic Pathology
University of Adelaide / Australia
yee.khong@adelaide.edu.au

Serap Toru, MD
Department of Pathology
Akdeniz University Antalya / Turkey
serap_toru@yahoo.com

Local Tutors:

Lisa Leth Maroun, MD
Department of Pathology
Rigshospitalet, Copenhagen University Hospital / Denmark
Lisa.Leth.Maroun@regionh.dk

Linea Cecilie Melchior, MSc, PhD
Department of Pathology
Rigshospitalet, Copenhagen University Hospital / Denmark
Linea.Cecilie.Melchior@regionh.dk

Jesper Sune Brok, MD, PhD
Department of Pediatrics and Adolescent Medicine
Rigshospitalet, Copenhagen University Hospital / Denmark
Jesper.Sune.Brok@regionh.dk

IPPA 2024 RUNGSTED KYST / DENMARK

Saturday 21st September 2024

17.00 Arrival and Registration

19.00 Dinner

20.00 Opening IPPA 2024 Denmark / Peter Bode

20.15 Opening Lecture: The Viking Era / Adam Bak



PROGRAM AT A GLANCE: IPPA 2024 RUNGSTED KYST / DENMARK

Sunday 22nd September 2024 **Monday 23rd September 2024** **Tuesday 24th September 2024** **Wednesday 25th September 2024** **Thursday 26th September 2024** **Friday 27th September 2024**

CHAIR: Peter Bode CHAIR: Tina Olsen CHAIR: Ferechté Encha-Razavi CHAIR: Serap Toru CHAIR: Christian Brøchner CHAIR: Peter Bode

8.30 - 9.30 LECTURE 1
The Amsterdam Placental Workshop: before, during and after
Yee Khong LECTURE 6
Renal Tumours in Children – The Perspective of the oncologist
Jesper Sune Brok LECTURE 11
Renal Pathology: From Glomerular Disorders to Tubulointerstitial diseases
Serap Toru LECTURE 16
Rare Renal Tumors
Ellen d'Hooghe LECTURE 21
Pediatric and Perinatal Autopsy – Approach and Innovations
Serap Toru 9.00 - 10.00: LECTURE 25
Selected Cases
Yen Ho

9.30 - 10.30 LECTURE 2
Neurodevelopmental Pathology - Part I
Ferechté Encha-Razavi LECTURE 7
Pathology of Wilms Tumor
Ellen D'Hooghe LECTURE 12
The most common Non-Wilms Tumors
Ellen D'Hooghe LECTURE 17
Neurodevelopmental Pathology Part III
Ferechté Encha-Razavi LECTURE 22
Paint me diseased: When Pathology Meets Art
Justina Iversen 10.00 - 11.00: LECTURE 26
The Placental Bed in great Obstetrical Syndroms
Yee Khong

10.30 - 11.00 **Coffee Break** **Coffee Break** **Coffee Break** **Coffee Break** **Coffee Break**
CHAIR: Karen Bonde Larsen **11.00 11.30 Coffee Break**

11.00 - 12.00 LECTURE 3
Placental Pathology and Neuroplacentology: The clinical outcome
Serap Toru LECTURE 8
Molecular Pathology for the Paediatric Pathologist
Linea Cecilie Melchior LECTURE 13
Segmental analysis of the congenitally malformed heart
Yen Ho LECTURE 18
Congenital Heart Defects
Yen Ho LECTURE 23
Pitfalls in Diagnosis / Staging of renal Tumours
Ellen D'Hooghe 11.30 - 12.30 LECTURE 27
Neurodevelopmental Pathology Part IV
Ferechté Encha-Razavi

12.00 - 13.00 LECTURE 4
Pediatric Bone Tumors: Introduction and Osteogenic Tumors
Jennifer Black LECTURE 9
Ewing Sarcoma and other Round Cell Tumors of Bone
Jennifer Black LECTURE 14
Maternal cardiac function and placental function
Yee Khong LECTURE 19
Examination of unfixed fetal hearts – The Danish Approach
Lisa Leth Maroun LECTURE 24
Chondrogenic and other mesenchymal Tumors
Jennifer Black 12.30 - 13.00
Introduction to IPPA 2024 in Turkey
Serap Toru

13:00 **Lunch** **Lunch** **Lunch** **Lunch** **Lunch and Departure**

Afternoon **Afternoon Tour I** **Afternoon Tour II** **Free Afternoon** **Afternoon Tour III** **Free Afternoon**

19:00 **Dinner** **Dinner** **Dinner** **Dinner** **Dinner**

CHAIR: Jennifer Black CHAIR: Yee Khong CHAIR: Yen Ho CHAIR: Ellen D'Hooghe

20.00 - 21.00 LECTURE 5
Gestational Trophoblastic Disease
Lisa Leth Maroun LECTURE 10
The Normal Heart – Development and Anatomy
Yen Ho LECTURE 15
Neurodevelopmental Pathology - Part II
Ferechté Encha-Razavi LECTURE 20
Writing a book or a book chapter
Yee Khong **Course Dinner**

21.00 - 22.00 Participants' Slide Seminar I Participants' Slide Seminar II Participants' Slide Seminar III **THE QUIZ**
Jennifer Black

Afternoon Tour I: Local activities at Rungstedgaard. To be announced

Rungstedgaard is a beautiful and historic manor house located on the scenic shores of the Øresund Strait in Rungsted, Denmark. The estate offers a serene and picturesque setting, with lush gardens and direct access to the coast.

Local Activities

Depending on the weather, we might indulge in some outdoor games like the traditional Scandinavian game of Kubb (kongespil) in the beautiful gardens of the estate. If the weather isn't favorable, we can shift to a cozy indoor setting with a game café atmosphere, featuring board games and social activities.



Afternoon Tour II: Visit to Kronborg Castle.

Kronborg Castle, located in Helsingør, Denmark, is one of the most renowned castles in Northern Europe. Known worldwide as the setting of Shakespeare's Hamlet, this UNESCO World Heritage Site is a stunning example of Renaissance architecture. Overlooking the narrowest part of the Øresund Strait, Kronborg has a rich history dating back to the 15th century. It served both as a royal residence and a formidable fortress. Visitors to Kronborg can explore its grand halls, intricate tapestries, and the eerie underground casemates, all while enjoying breathtaking views of the surrounding sea and landscape.

Kronborg's history goes back 600 years, and the castle has seen many things in its time; magnificent feasts, horrific wars, looting and an all-consuming fire. On this guided tour you will experience all the highlights of Kronborg and get up close to the lives of Frederik II and Queen Sophie in the distinguished chambers and magnificent halls.



Afternoon Tour III: Canal tours in Copenhagen

The canal tour offers a delightful way to experience the charm and beauty of Copenhagen from a unique perspective. The captain will sail you through the historic waterways, you'll see iconic landmarks, bridges, and waterfront areas. A guide will tell you all about the city's history, architecture, culture and provide fascinating insights while you relax and enjoy the scenery.

City sights the tour pass by include **The Little Mermaid**, inspired by Hans Christian Andersen's fairy tale, and the vibrant **Nyhavn** district with its colorful 17th-century townhouses. The tour includes the modern **Royal Danish Opera House** on the waterfront and **Amalienborg Palace**, home to the Danish royal family. You'll also see the striking **Black Diamond** library extension and the historic **Christiansborg Palace**, seat of the Danish Parliament. Other highlights include the **Church of Our Saviour**, with its spiral tower offering panoramic views, and the charming, canal-lined district of **Christianshavn**. These sights provide a blend of history, culture, and architecture, making for an unforgettable canal tour experience and a refreshing and scenic way to explore the city's highlights.

