

**2002 IPPA Advanced Course in Paediatric
Pathology**

Saturday September 14th-Friday September 20th

**Majvik Congress Hotel
Masala
Finland**

Local Organiser: Riitta Karikoski

Course Organiser: Jem Berry

Co-Organiser: Gordan Vujanic

Resident tutors

Dr Cheryl Coffin

Dr. Cheryl Coffin is Professor of Pathology, Division Head of Pediatric Pathology, and Associate Chair of the University of Utah Department of Pathology. She serves as Chief of Pathology and Medical Director of Pathology Services at Primary Children's Medical Center in Salt Lake City, Utah. She is Vice President for Pediatric Pathology at ARUP Laboratories, where she chairs the Children's Health Improvement Through Laboratory Diagnostics (CHILDx) group. Her special interests include pediatric soft tissue tumors and pediatric surgical pathology.

Dr Ona Faye-Petersen

Dr. Ona Marie Faye-Petersen is an Associate Professor of Pathology and Obstetrics and Gynecology at the University of Alabama at Birmingham, Alabama, USA. She is a pediatric pathologist with a special interest in the pathology of pregnancy loss and congenital heart disease. For the last 7 years she has been the head of a diagnostic and research laboratory for embryofetal and placental pathology, at UAB.

Dr Ron Jaffe

Dr Jaffe is the Marjory K Harmer professor of pediatric pathology at the Children's Hospital of Pittsburgh, Pennsylvania, where he has been for 25 years without ever mastering the language. His practice is limited to post-neonatal medical and surgical pediatric diagnosis, with a hefty dose of transplant pathology thrown in. Histiocytes and their disorders excite him more than absolutely necessary.....

Dr Alex Knisely

Alex Knisely took a fellowship, under Don Singer, in perinatal and paediatric histopathology because metabolic and developmental disease had interested him most during his training in general pathology, where Margret Magid and Renate Dische encouraged him to study in depth several archival cases of "neonatal haemochromatosis". When at Rhode Island he encountered two more such cases, they confirmed a fascination with liver disease. This and the good luck to become associated with several teams investigating processes that underlie cholestasis have taken him through Children's Hospital of Pittsburgh, where Ron Jaffe introduced him to "Byler disease" to the Institute of Liver Studies, in London, where Bernard Portmann has undertaken to bring him up to speed in adult liver pathology. There he now has the luxury of working almost exclusively in hepatobiliary and pancreatic pathology, with about a three-to-two mix of adult and paediatric material.

Guest tutors

Irina Alafuzoff

Consultant Neuropathologist, Department of Neuroscience and Neurology, University of Kuopio

Riitta Herva

Consultant Pediatric and Neuropathologist, Oulu University Hospital

Markku Maki

Professor of Pediatrics, Medical School, Paediatric Research Centre, University of Tampere

Anders Paetau

Consultant Neuropathologist, Department of Pathology, Helsinki University Haartman Institute

Helena Pihko

Professor of Pediatric Neurology, Helsinki University Children's Hospital

Juhani Rapola

Professor of Pediatric Pathology, Helsinki

Riitta Salonen

Consultant Clinical Geneticist, Fetal Research Unit, Helsinki University Hospital for Obstetrics and Gynecology

Hannu Sariola

Professor of Developmental Biology, Biomedicum Research Centre, Helsinki

Sakari Wikstrom

Consultant Pediatric Surgeon (Urology), Helsinki University Children's Hospital

Honorary Tutor

Helen Porter

Dr Porter is Consultant Perinatal Pathologist at St Michael's Hospital, Bristol

Sat 14th

Registration and tea from 2.00pm

18.30 Dinner

Chairman: Jem Berry

19.45 Welcome
What is life?

Hannu Sariola

Sunday 15th

Chairman: R Jaffe

8.30 Paediatric pathology: do we need it?

J Berry

9.30 What the clinical geneticist wants from a fetal autopsy

Riitta Salonen

10.30 Coffee

Chairman: H Porter

11.00 Hydrops and hygromas

O Faye-Petersen

12.00 Mitochondrial diseases

Helena Pihko

13.00 Lunch

Afternoon: visit to Suomenlinna Fortress and island tour

18.30 Dinner

Chairman: G Vujanic

19.45 Participants' slide seminar (Part1)

Monday 16th

Chairman: R Karikoski

8.30 Differentiation of the kidney and genital tract

H Sariola

9.30 Congenital renal diseases

J Rapola

10.30 Coffee

Chairman: O Faye- Petersen

11.00 Wilms tumour pathology for the SIOP Study

G Vujanic

12.00 Intersex

S Wikstrom

13.00 Lunch

Afternoon: Poster and Quiz viewing, recreation.

18.30 Dinner

Chairman: A Knisely

19.45 Participants' slide seminar (Part 2)

Tuesday 17th

Chairman: C Coffin

8.30 Pathogenesis and pathology of under-perfusion of the placental bed

O Faye Petersen

9.30 Acute liver failure/"Neonatal haemochromatosis"

A Knisely

10.30 Coffee

Chairman: A Knisely

11.00 Some heritable disorders with cardiac manifestations. O Faye-Petersen

12.00 Common lethal Skeletal Dysplasias

H Porter

13.00 **Visit to Tuohilampi.** Lake walk to Tepee, lunch, sauna or swim

Dinner (17.30-18.30)

Quiz

The Participants

Tutors' slide seminar part 1

Return to Hotel

Wednesday 18th

Chairman: J Berry

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|-------|-------------------------------------|----------|
| 8.30 | Polyposis syndromes | R Jaffe |
| 9.30 | Myofibroblastic lesions and tumours | C Coffin |
| 10.30 | Coffee | |

Chairman: O Faye-Petersen

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|-------|---------------------------------------|-------------|
| 11.00 | In situ fixation of the fetal brain | I Alafuzoff |
| 11.30 | Approach to fetal brain malformations | A Paetau |
| 12.00 | Arthrogyrosis | R Herva |
| 13.00 | Lunch | |

Afternoon: Visit to Hvittrask

Chairman: C Coffin

- 19.45 Tutors slide seminar (Part 2)

Thursday 19th

Chairman: R Jaffe

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|-------|---|-----------|
| 8.30 | Conjugated hyperbilirubinaemia in infancy | A Knisely |
| 9.30 | Approach to soft tissue tumours 1 | C Coffin |
| 10.30 | Coffee | |

Chairman: H Porter

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|-------|---|-----------|
| 11.00 | Intrahepatic cholestasis: Disorders and genes | A Knisely |
| 12.00 | Approach to soft tissue tumours 2 | C Coffin |

Afternoon: Free/personal study/canoeing

Course Dinner

Friday 20th

Chairman: J Berry

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|-------|--|-------------|
| 9.00 | Coeliac disease, and other malabsorption syndromes | Markku Maki |
| 10.00 | Poster presentations | |
| 11.00 | Coffee | |
| 11.30 | Tutor's choice: Maturation of LCH in lymph nodes | Dr R Jaffe |
| 12.30 | Business meeting | E Bruder |
| 13.00 | Lunch and depart | |

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