

GENERAL INFORMATION

Venue

Scandic Marina Congress Center
Katajanokanlaituri 6
00160 Helsinki
Finland

Organising Secretariat

Education Congress Research GmbH
c/o ESPR Office
Am Gestade 1
1010 Vienna, Austria
Email: office@espr.org

If you have any questions, contact our team at the registration desk.

REGISTRATION FEES POST GRADUATE/RADIOGRAPHER COURSE

Member	380,00 €
Non-Member	430,00 €
Reduced	250,00 €
Associate	250,00 €
Student	160,00 €

REGISTRATION FEES ANNUAL MEETING

Member	480,00 €
Non-Member	530,00 €
Reduced	330,00 €
Associate	330,00 €
Student	180,00 €

REGISTRATION FEES COMBINED

Member	730,00 €
Non-Member	830,00 €
Reduced	410,00 €
Associate	410,00 €
Student	230,00 €

Ticket Types

- » Member Registration: active ESPR members in good standing
- » Reduced Registration: doctors in training, residents, fellows, retired
- » Associate Registration: radiotechnologists, radiographers, sonographers, nurses
- » Student Registration: students under the age of 30

HELSINKI

WELCOME TO ESPR 2019

Dear colleagues,

we welcome you to ESPR Helsinki 2019!

The **41st two-day Post Graduate Course (May 14–15)** and the **55th three-day Annual Meeting (May 16–18)** will be held in Marina Congress Center seaside in the very heart of the Helsinki city.

The Post Graduate Course (May 14–15) is directed to the radiologists working with children, soon graduating and the ones already having hands on experience. The topics will cover all organ systems, trauma, vascular anomalies, organ transplantation and fetal imaging.

Concurrent sessions for the radiographers working with children is organized for the same two days May 14–15, 2019. The themes will cover communication, quality improvement and dose optimization, with all modalities. Both radiologists and radiographers are welcome to visit each other's sessions, which are peppered with the spice of excellence of the medical physicists.

The Annual Meeting (May 16–18) will offer keynote lectures followed by new knowledge in the form of scientific abstracts, also educational and ESPR Taskforce sessions. Scientific posters and information from industry are available in the exhibition area with a view to the harbor.

We welcome you to network during the traditional social events in the classical venues and the light evenings. You are also encouraged to take a cruise around the islands in front of the city, have bath in a public sauna and swim in wild waters.

You will be surprised of the mix of liveliness and safety of our city at the best time of the year.

On behalf of the local organizing committee ESPR 2019

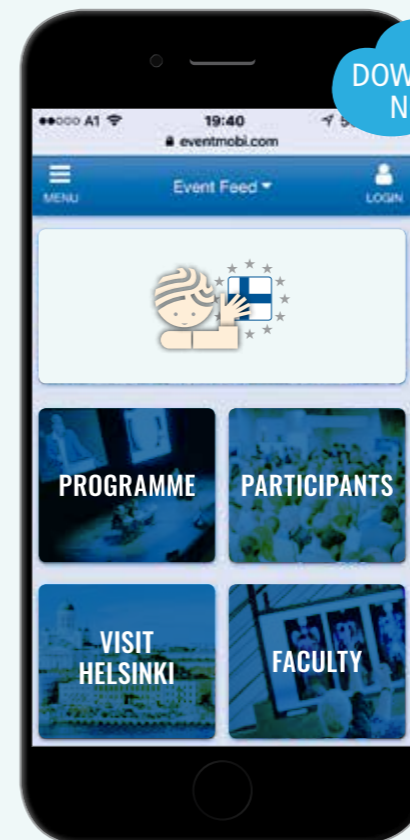
Kirsi Lauerma

Chief pediatric radiologist, Helsinki New Childrens' hospital



ESPR 2019 CONGRESS APP

YOUR PERSONAL EVENT GUIDE



Download the ESPR 2019 Congress App with the detailed programme, speakers list and general information and make sure not to miss your favourite sessions by highlighting them!

The Congress App can be found in the App Store and Google Play Store.

1. search for the Eventmobi App
2. download and enter the meeting code "espr2019"



ESPR 2019

41ST POST GRADUATE COURSE OF THE EUROPEAN SOCIETY OF PAEDIATRIC RADIOLOGY

May 14–15, 2019
Helsinki/Finland



PROGRAMME OVERVIEW

www.espr2019.org

POST GRADUATE COURSE

TUESDAY, MAY 14 Room 1

09:00-10:00 OPENING

Moderators: K. Lauerma, Helsinki/FI; P. Wood, Helsinki/FI

09:00 **Welcome of the ESPR Congress President**
K. Lauerma, Helsinki/FI

09:10 **Welcome**
H. Kalliomäki, Helsinki/FI

09:20 **Practical issues**
R. Seuri, Helsinki/FI

09:30 **Imaging strategies and radiation exposure in paediatric multitrauma**
R. Kivisaari, Helsinki/FI; M. Korttesniemi, Helsinki/FI

10:00-10:30 Coffee Break

10:30-12:00 1. CHEST
Moderators: C. Owens, London/UK; E. Svedström, Turku/FI

10:30 **Interstitial lung diseases – An update**
C. Owens, London/UK

11:00 **US of the lung**
V. Dermentzoglou, Athina/GR

11:30 **MRI of the lung**
S.B. Görkem, Kayseri/TR

12:00-13:00 Lunch Break

13:00-14:30 2. ABDOMEN
Moderators: S. Robben, Maastricht/NL; A. Ruuskanen, Kuopio/FI

13:00 **Imaging strategies in acute abdomen – The newborn, the toddler and the adolescent child**
S. Robben, Maastricht/NL

13:30 **Imaging IBD – An update**
T. Watson, London/UK

14:00 **Focal liver lesions**
P. Petit, Marseille/FR

14:30-15:00 Coffee Break

15:00-16:30 3. PAEDIATRIC TRAUMA IMAGING
Moderators: R. Kivisaari, Helsinki/FI; L-S. Ording-Müller, Oslo/NO

15:00 **The role of ultrasound in paediatric trauma: From FAST to SLOW**
R. Kivisaari, Helsinki/FI

15:30 **Contrast enhanced ultrasound in blunt abdominal trauma**
M. Stenzel, Cologne/DE

16:00 **Paediatric trauma CT**
K. Johnson, Birmingham/UK

16:30-17:00 Coffee Break

17:00-18:30 4. GENITOURINARY DISEASES
Moderators: T.A. Augdal, Tromsø/NO; B. Damasio, Genoa/IT

17:00 **Imaging in UTI**
B. Damasio, Genoa/IT

17:30 **The pediatric ovaries: An overview**
L-S. Ording-Müller, Oslo/NO

18:00 **Imaging the testes: Torsion and beyond**
S. Kapanen, Ylöjärvi/FI

WEDNESDAY, MAY 15 Room 1

08:30-10:00 5. HEAD AND NECK
Moderators: M. Raissaki, Heraklion/GR; P. Tanskanen, Oulu/FI

08:30 **Neck masses: The role of ultrasound**
M. Perhomaa, Oulu/FI

09:00 **Neck lymphadenopathy and solid masses: Benign or malignant**
B. Tilea, Paris/FR

09:30 **Thyroid ultrasound**
M. Raissaki, Heraklion/GR

10:00-10:30 Coffee Break

10:30-12:00 6. VASCULAR ANOMALIES
Moderators: K. Kyrklund, Hyvinkää/FI; L. Martelius, Helsinki/FI

10:30 **Basics of vascular malformations – From Correct Diagnosis to Adequate Treatment**
J. Aronniemi, Helsinki/FI; P. Salminen, Helsinki/FI

11:15 **Infantile hemangioma and congenital hemangioma: Natural course, differential diagnostics and imaging pitfalls**
J. Aronniemi, Helsinki/FI; P. Salminen, Helsinki/FI

12:00-13:00 Lunch Break

13:00-14:30 7. NEURO
Moderators: É. Vázquez Méndez, Barcelona/ES; S. Toiviainen-Salo, Helsinki/FI

13:00 **Imaging in hydrocephalus: Diagnosis, monitoring and complications**
A. Rossi, Genoa/IT

13:30 **Treating hydrocephalus – When and how**
A. Karppinen, Helsinki/FI

14:00 **CNS emergencies in children: Do not miss lesions and entities**
É. Vázquez Méndez, Barcelona/ES

14:30-15:00 Coffee Break

15:00-16:30 8. FETAL IMAGING AND POSTNATAL CORRELATION
Moderators: M. Cassart, Brussels/BE; R. Seuri, Helsinki/FI

15:00 **Fetal brain in second trimester**
C. Garel, Paris/FR

15:30 **Fetal pulmonary anomalies: Prenatal imaging and postnatal correlation**
M. Cassart, Brussels/BE

16:00 **How to approach fetal abdominal tumors?**
F. Avni, Brussels/BE

16:30-17:00 Coffee Break

17:00-18:00 9. ORGAN TRANSPLANTATION
Moderators: I. Apine, Riga/LV; J. Herrmann, Hamburg/DE

17:00 **Radiological follow-up of transplanted liver**
J. Herrmann, Hamburg/DE

17:30 **CEUS in organ transplantation**
A. Deganello, London/UK

RADIOGRAPHER COURSE

TUESDAY, MAY 14 Room 2

10:30-12:00 1. COMMUNICATION

Moderators: A. Henner, Oulu/FI; J. Portelli, Msida/MT

10:30 **Child and cancer**
F. Schmitt, Turku/FI

11:00 **Radiation dose and risk**
T. Siiskonen, Helsinki/FI – TBC

11:30 **Benefit-risk communication in paediatric radiology**
J. Portelli, Msida/MT

12:00-13:00 Lunch Break

13:00-14:30 2. PAEDIATRIC TRAUMA
Moderators: B. Snaith, Bradford/UK; P. Wood, Helsinki/FI

13:00 **Imaging suspected physical abuse**
B.R. Mussman, Odense/DK

13:30 **Reporting radiographer in paediatric trauma imaging**
B. Snaith, Bradford/UK

14:00 **Reporting radiographer; Education also from abroad**
J. Huhtanen, Turku/FI

14:30-15:00 Coffee Break

15:00-16:30 3. IMAGE QUALITY
Moderators: J. Castillo, Fgura/MT; E. Metsälä, Helsinki/FI

15:00 **Imaging parameters and image quality in digital radiography**
H. Matikka, Kuopio/FI

15:30 **Assessing image quality in radiography**
M. Wirtanen, Helsinki/FI

16:00 **Improving quality of chest radiographs in infants to optimize diagnostic accuracy**
J. Bøge Steinmeier Larsen, Aarhus/DK

16:30-17:00 Coffee Break

17:00-18:00 4. DOSE OPTIMIZATION
Moderators: A. Henner, Oulu/FI; H. Niiniviita, Turku/FI

17:00 **DRLs as a tool for optimization – Recent guidelines**
R. Seuri, Helsinki/FI

17:30 **Exposure Indexes as a tool for the radiographer**
T. Hyppänen, Helsinki/FI

16:30-17:00 Coffee Break

WEDNESDAY, MAY 15 Room 2

08:30-10:00 5. QUALITY IMPROVEMENT
Moderators: E. Metsälä, Helsinki/FI; G. Paulo, Coimbra/PT

08:30 **Self assessment in quality improvement**
K. Miettunen, Vantaa/FI

09:00 **Establishment of national DRLs**
G. Paulo, Coimbra/PT

09:30 **Establishment of local DRLs in Riga children's hospital**
I. Apine, Riga/LV

10:00-10:30 Coffee Break

10:30-12:00 6. CT
Moderators: U. Nikupaavo, Helsinki/FI; D. Pecarovic, Ljubljana/SI

10:30 **Things to consider in pediatric CT – Patient preparation and protocol**
J. Mannila, Helsinki/FI

11:00 **Optimization of CT parameters**
D. Pecarovic, Ljubljana/SI

11:30 **Patient positioning, image quality and dose**
T. Kaasalainen, Helsinki/FI

12:00-13:00 Lunch Break

13:00-14:30 7. MRI
Moderators: J. Castillo, Fgura/MT; M. Takala, Helsinki/FI

13:00 **MRI safety**
J. Castillo, Fgura/MT

13:30 **MRI contrast agents**
A. Cradock, Dublin/IE

14:00 **Alternatives to sedation in paediatric MRI**
J. Gärdling, Lund/SE

14:30-15:00 Coffee Break

15:00-16:30 8. TIPS AND TRICKS IN CONVENTIONAL RADIOGRAPHY
Moderators: J.M. Grehan, Dublin/IE; E. Saukko, Turku/FI

15:00 **Immobilization in paediatric radiography**
M. Puolakanaho, Oulu/FI

15:30 **Imaging the child with special needs**
J.M. Grehan, Dublin/IE

16:00 **Mistakes in radiography that increase dose; What to avoid**
A. Henner, Oulu/FI

16:30-17:00 Coffee Break

17:00-18:00 9. DENTAL PANORAMA
Moderators: A. Henner, Oulu/FI; A. Sipola, Oulu/FI

17:00 **Acceptable image quality**
T. Pakkala, Helsinki/FI

17:30 **Tips to lower dose in dental panorama**
A. Sipola, Oulu/FI

16:30-17:00 Coffee Break

17:00-18:00 9. DENTAL PANORAMA
Moderators: A. Henner, Oulu/FI; A. Sipola, Oulu/FI

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CME ACCREDITATION

The ESPR 2019 – 41st Post Graduate Course, Helsinki, Finland, 14/05/2019-15/05/2019 has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 13 European CME credits (ECMEC®s).

Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity. Through an agreement between the Union Européenne des Médecins Spécialistes and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of AMA PRA Category 1 Credits™. Information on the process to convert EACCME® credit to AMA credit can be found at www.ama-assn.org/education/earn-credit-participation-international-activities.

The certificate of attendance will be sent to all delegates via email after the congress.