

**ESPR  
2023**

**57<sup>th</sup> ANNUAL MEETING &  
43<sup>rd</sup> POST GRADUATE COURSE**



**ESPR**  
European Society of  
Paediatric Radiology

# PRELIMINARY PROGRAMME



**BELGRADE, SERBIA /** Crowne Plaza Hotel

**05 - 09 June**

### DAY 1 - Monday, 5<sup>th</sup> June 2023

|               |                                                                          |                                                  |
|---------------|--------------------------------------------------------------------------|--------------------------------------------------|
| 09.00 - 09.30 | <b>Opening ceremony</b>                                                  |                                                  |
| 09.30 - 11.00 | <b>Fetal MRI for beginners</b>                                           | Chairs: Martin Kyncl, Erika Rubesova             |
| 09.30 - 09.57 | Building a Fetal MRI program in practice                                 | Teresa Victoria                                  |
| 09.57 - 10.24 | Fetal MRI for the diagnosis of body anomalies                            | Erika Rubesova                                   |
| 10.24 - 10.51 | Fetal MRI for the diagnosis of neurological anomalies                    | Martin Kyncl                                     |
| 10.51 - 11.00 | Discussion                                                               |                                                  |
| 11.00 - 11.30 | <b>Coffee break</b>                                                      |                                                  |
| 11.30 - 13.00 | <b>Paediatric urethral pathology</b>                                     | Chairs: Frederika Papadopoulou, Polina Pavićević |
| 11.30 - 11.50 | Reconstructive surgery of urethra in children                            | Miroslav Đorđević                                |
| 11.50 - 12.10 | Diagnosis of congenital urethral anomalies by voiding cystourethrography | Polina Pavićević                                 |
| 12.10 - 12.30 | CeVus of urethra                                                         | Frederica Papadopoulou                           |
| 12.30 - 13.00 | Discussion                                                               |                                                  |
| 13.00 - 14.00 | <b>Lunch</b>                                                             |                                                  |
| 14.00 - 15.30 | <b>Endocrine diseases in children</b>                                    | Chairs: Maria Raissaki, Lil-Sofie Ording Muller  |
| 14.00 - 14.20 | Disorders of Puberty: An Approach to Diagnosis and Management            | Vera Zdravkovic                                  |
| 14.20 - 14.40 | Neuroimaging for the paediatric endocrinologist                          | Sandra Nedovic                                   |
| 14.40 - 15.00 | Imaging of the thyroid and parathyroid glands in children                | Maria Raissaki                                   |
| 15.00 - 15.20 | Female Pelvis: Precocious Puberty – Primary Amenorrhea                   | Lil-Sofie Ording Muller                          |
| 15.20 - 15.30 | Discussion                                                               |                                                  |

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15.30 - 16.00 **Coffee break**

16.00 - 17.30 **Juvenile idiopathic arthritis** Chairs: Damjana Ključevšek, Laura Tanturri de Horatio

16.00 - 16.20 The role of radiography in diagnosing, monitoring and predicting JIA

Damjana Ključevšek

16.20 - 16.40 The role of ultrasound in diagnosing, monitoring and predicting JIA

Iwona Sudol-Szopinska

16.40 - 17.00 The role of MRI in diagnosing, monitoring and predicting JIA

Laura Tanturri de Horatio

17.00 - 17.20 Clinical perspective on JIA imaging

Tadej Avčin

17.20 - 17.30 Discussion



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### DAY 2 - Tuesday, 6<sup>th</sup> June 2023

|               |                                                                                                           |                                                |
|---------------|-----------------------------------------------------------------------------------------------------------|------------------------------------------------|
| 08.30 - 10.00 | <b>Paediatric cardiac CT for beginners</b>                                                                | Chairs: Aurelio Secinaro, Pablo Caro-Dominguez |
| 08.30 - 08.57 | Technique, indications, hardware, ECG-gating and contrast                                                 | Joost van Schuppen                             |
| 08.57 - 09.24 | Exciting cases: congenital heart disease                                                                  | Lucia Rianza-Martin                            |
| 09.24 - 09.51 | Exciting cases: coronary arteries and aortic anomalies                                                    | Maria Navallas                                 |
| 09.51 - 10.00 | Discussion                                                                                                |                                                |
| 10.00 - 10.30 | <b>Coffee break</b>                                                                                       |                                                |
| 10.30 - 12.00 | <b>Imaging of diaphragmatic pathology</b>                                                                 | Chairs: Teresa Victoria, Jovan Lovrenski       |
| 10.30 - 10.50 | Ultrasound imaging of diaphragmatic motion: the technique                                                 | Lauren May                                     |
| 10.50 - 11.05 | Ultrasound imaging of diaphragmatic motion: the cases                                                     | Jovan Lovrenski                                |
| 11.05-11.25   | The role of MRI in evaluation of functional diaphragmatic disorders                                       | Pierluigi Ciet                                 |
| 11.25-11.50   | Fetal and postnatal MRI in evaluation of diaphragmatic hernia                                             | Teresa Victoria                                |
| 11.50-12.00   | Discussion                                                                                                |                                                |
| 12.00 - 13.00 | <b>Interstitial lung diseases</b>                                                                         | Chair: Alistair Calder                         |
| 12.00 - 12.50 | Radiological - pathological correlation in children with chILD:<br>a structured approach to the diagnosis | Pierluigi Ciet and Jan von der Thusen          |
| 12.50 - 13.00 | Discussion                                                                                                |                                                |
| 13.00 - 14.00 | <b>Lunch</b>                                                                                              |                                                |

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|---------------|------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| 14.00 - 15.30 | <b>Neonatal neuroradiology</b>                                                                             | Chairs: Katarina Koprivšek, Savvas Andronikou |
| 14.00 - 14.20 | Brain CEUS - where are we now?                                                                             | Misun Hwang                                   |
| 14.20 - 14.40 | MRI in cerebral sinovenous thrombosis - clear-cut or dilemma?                                              | Katarina Koprivšek                            |
| 14.40 - 15.00 | The brain's kryptonite:<br>a practical approach to punctate white matter lesions in neonates               | Felice D'Arco                                 |
| 15.00 - 15.20 | Delayed MR Imaging of the brain in neonatal hypoxic ischaemic injury:<br>lessons from the developing world | Savvas Andronikou                             |
| 15.20 - 15.30 | Dicsussion                                                                                                 |                                               |
| 15.40 - 16.40 | <b>Integrative Diagnostics of the gastro-intestinal tract</b>                                              | Erich Sorantin, Andrea Huber-Zeyringer        |
| 16.40 - 17.10 | <b>Coffee break</b>                                                                                        |                                               |
| 17.10 - 17.55 | <b>Jesper lecture</b><br>Hot topics in pediatric radiology in the next decade                              | Kassa Darge                                   |

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### DAY 3 - Wednesday, 7<sup>th</sup> June 2023

|               | ROOM 1                                                                                                                                                       | ROOM 2                                                                                                                   | ROOM 3                                                                                                                                                                       |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 08.30- 09.00  | <b>Opening ceremony</b>                                                                                                                                      |                                                                                                                          |                                                                                                                                                                              |
| 09.00 - 10.30 | <b>Cardiothoracic TF: Lung and cardiovascular infections in immunocompetent and immunocompromised children</b> Chairs: Pablo Caro-Dominguez, Jovan Lovrenski | <b>Fetal TF: Normal and pathological spinal cord</b><br>Chair: Marie Cassart, Catherine Garel                            | 10.00 - 12.30<br><b>Intravenous Contrast-enhanced Ultrasound (CEUS)</b>                                                                                                      |
| 09.00 - 09.20 | Imaging of complicated pneumonia - from CR to MRI - Efthymia Alexopoulou                                                                                     | 09.00 - 09.15<br>Normal sonographic patterns of the fetal spine and spinal cord - Catherine Garel and Eleonore Blondiaux | <b>A. IV CEUS</b>                                                                                                                                                            |
| 09.20 - 09.40 | Complicated pneumonia from pulmonologist's point of view - raising a level of mutual understanding and cooperation - Silvia Carraro                          | 09.15 - 09.50<br>MRI of the fetal spinal cord - Andrea Rossi                                                             |                                                                                                                                                                              |
| 09.40 - 10.00 | Imaging of paediatric cardiac infections - Daniel Gräfe                                                                                                      | 09.50 - 10.20<br>Fetal spinal cord pathologies: pre - and postnatal correlations - Catherine Garel                       | <b>SESSION 1: Intravenous CEUS procedure</b>                                                                                                                                 |
| 10.00 - 10.20 | Lung infections in immunocompromised children -Alistair Calder                                                                                               |                                                                                                                          | 10.00 - 10.05<br>CHOP sonographer Contrast preparation                                                                                                                       |
| 10.20 - 10.30 | Discussion                                                                                                                                                   | 10.20 - 10.30<br>Discussion                                                                                              | 10.05- 10.20<br>Intravenous CEUS technique - phantom live demonstration<br>CHOP sonographer & Susan J. Back                                                                  |
| 10.30 - 11.00 | <b>Coffee break</b>                                                                                                                                          |                                                                                                                          | 10.20 - 10.35<br>Safety of intravenous and intracavitary CEUS in children<br>Aikaterini Ntoulia                                                                              |
| 11.00 - 12.30 | <b>CT and dose TF: Patient shielding and CT protocols made easy</b> - "Patient shielding is no longer needed"                                                | <b>Neuroradiology TF</b><br>Chairs: Maria I Argyropoulou, Catherine Adamsbaum                                            | 10.35 - 10.40<br>Break                                                                                                                                                       |
|               |                                                                                                                                                              |                                                                                                                          | <b>SESSION 2: Intravenous CEUS applications</b>                                                                                                                              |
|               |                                                                                                                                                              |                                                                                                                          | 10.40 - 10.50<br>Hepatic CEUS: trouble shooting tool - e.g., cystic vs solid, tumor vs pseudotumor, malignant vs benign<br>Rebecca Dennis                                    |
|               |                                                                                                                                                              |                                                                                                                          | 10.50 - 11.00<br>Interventional radiology: Intra-vascular applications of CEUS - e.g., biopsy guiding, assisting line placement, confirming thrombus<br>Dr. Abhay Srinivasan |

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|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| 11.00 - 11.15 | Pros - Claudio Granata                                                                                                                                                                                                 | 11.00 - 11.27                                                                         | Standardised protocols for magnetic resonance imaging in paediatric head and neck pathologies: a consensus statement - Felice D'Arco | 11.00 - 11.10                                               | Questions - Break                                                                                 |
| 11.15 - 11.30 | Cons - Erich Sorantin                                                                                                                                                                                                  | 11.27 - 11.54                                                                         | New and revised brain tumor types - Volodia Dangouloff-Ros                                                                           | <b>SESSION 3: Intravenous CEUS in advanced applications</b> |                                                                                                   |
| 11.30 - 11.35 | Discussion                                                                                                                                                                                                             | 11.54 - 12.21                                                                         | AI in paediatric neuro-oncology - Kish Mankad                                                                                        | 11.15 - 11.35                                               | Trouble shooting with intravenous CEUS outside of the liver<br>Susan J. Back & Aikaterini Ntoulia |
| 11.35 - 11.50 | Radiologic imaging during pregnancy: dose exposure and related risks for the fetus - Joanna Kasznia-Brown                                                                                                              |                                                                                       |                                                                                                                                      | 11.35 - 11.45                                               | Bowel CEUS: evaluation of inflammatory bowel disease<br>Damjana Ključevšek                        |
| 11.50 - 11.55 | Discussion                                                                                                                                                                                                             |                                                                                       |                                                                                                                                      | 11.45 - 11.55                                               | Bowel CEUS in the intensive care unit<br>Misun Hwang                                              |
| 11.55 - 12.25 | CT Protocols made easy - an ultrafast guide- Erich Sorantin                                                                                                                                                            |                                                                                       |                                                                                                                                      | 11.55 - 12.05                                               | Brain CEUS<br>Misun Hwang                                                                         |
| 12.25 - 12.30 | Discussion                                                                                                                                                                                                             | 12.21 - 12.30                                                                         | Discussion                                                                                                                           | 12.05 - 12.15                                               | Questions - Break                                                                                 |
| 12.30 - 13.30 | <b>Lunch</b>                                                                                                                                                                                                           |                                                                                       |                                                                                                                                      | <b>12.30 - 13.30 Lunch</b>                                  |                                                                                                   |
| 13.30 - 15.00 | <b>ESPR meets Image Gently Alliance:</b><br>Voices and Choices for Children - Diagnostic Reference Levels and Cumulative Radiation Dose Monitoring and Relevance to Patient Care Chairs: Donald Frush, Claudio Granata | <b>Interventional radiology TF</b><br>Chairs: Simon McGuirk, Stéphanie Franchi-Abella |                                                                                                                                      | <b>B. INTRACAVITARY CEUS</b>                                |                                                                                                   |

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|---------------|-------------------------------------------------------------------------------------------------------------|---------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| 13.30 - 13.35 | Introduction (Donald Frush)                                                                                 | 13.30 - 13.57 | Proposal of European Paediatric IR database - Premal Patel                            | <b>SESSION 1: Intravesical CEUS procedure</b>                          |                                                                                                                                              |
| 13.35 - 14.00 | Diagnostic Reference levels: European and North American approach (Claudio Granata and Donald Frush)        | 13.57 - 14.24 | Results of the European Paediatric IR Survey - past - present - future - Ralph Gnannt | 13.30-13.45                                                            | Intracavitary CEUS technique - phantom live demonstration<br>CHOP sonographer & Susan J. Back                                                |
|               |                                                                                                             |               |                                                                                       | <b>SESSION 2: Contrast-enhanced voiding urosonography (ceVUS)</b>      |                                                                                                                                              |
|               |                                                                                                             |               |                                                                                       | 13.45-13.55                                                            | CeVUS in vesicoureteral reflux<br>Kassa Darge                                                                                                |
|               |                                                                                                             |               |                                                                                       | 13.55-14.05                                                            | CeVUS in urethral assessment<br>Viviana Patricia Beltran Salazar                                                                             |
|               |                                                                                                             |               |                                                                                       | 14.05-14.15                                                            | Advanced genitourinary ceVUS applications<br>Kassa Darge                                                                                     |
|               |                                                                                                             |               |                                                                                       | 14.15-14.20                                                            | Break                                                                                                                                        |
|               |                                                                                                             |               |                                                                                       | <b>SESSION 3: Interventional Radiology: intracavitary applications</b> |                                                                                                                                              |
|               |                                                                                                             |               |                                                                                       | 14.20-14.30                                                            | Procedural intra-cavitary applications of CEUS in IR - e.g., nephrostomy, gastrostomy, cecostomy stoma, abscess draining<br>Abhay Srinivasan |
|               |                                                                                                             |               |                                                                                       | 14.30-14.40                                                            | Intralymphatic applications of CEUS<br>Fernando Escobar                                                                                      |
|               |                                                                                                             |               |                                                                                       | 14.40-14.50                                                            | Questions - Break                                                                                                                            |
|               |                                                                                                             |               |                                                                                       | <b>SESSION 4: Future directions</b>                                    |                                                                                                                                              |
| 14.00 - 14.25 | Cumulative Radiation Dose (Donald Frush)                                                                    | 14.24-14.51   | Paediatric IR in oncology - Fernando Gomez                                            | 14.50-15.05                                                            | Pediatric CEUS highlights: what is the future direction of CEUS<br>Kassa Darge                                                               |
| 14.25 - 15.00 | Panel discussion with audience participation (Claudio Granata, Donald Frush, Erich Sorantin, Kieran McHugh) | 14.51-15.00   | Discussion                                                                            | 15.05-15.25                                                            | Session B wrap up - Course closing                                                                                                           |
| 15.00-15.30   | Coffee break                                                                                                |               |                                                                                       |                                                                        |                                                                                                                                              |

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|--------------|--------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------|
| 15.30-17.00  | <b>Outreach TF session:</b> Imaging of unusual infections in children - what's new?<br>Chairs: Joanna Kasznia-Brown, Tatiana Fazecas | <b>Scientific session: Neuroradiology and Fetal Imaging</b> |                                                              |                                                  |
| 15.30-15.47  | Pre - and postnatal evaluation of congenital infections - Tatiana Fazecas                                                            | 15.30-15.55                                                 | Plenary lecture - Pediatric MR encephalography - Tim Roberts |                                                  |
| 15.47-16.04  | Paediatric Pulmonary TB - Current perspectives and future directions - Kushljit Sodhi                                                |                                                             |                                                              |                                                  |
| 16.04-16.21  | COVID and atypical chest infections - Domen Plut                                                                                     |                                                             |                                                              | <b>16.00 CEUS Hands-On Workshop (30 minutes)</b> |
| 16.21-16.38  | Challenges in imaging intracranial infections - Savvas Andronikou                                                                    |                                                             |                                                              |                                                  |
| 16.38-16.55  | Abdominal infections - approach to differential diagnosis - Joanna Kasznia-Brown                                                     |                                                             |                                                              | <b>16.45 CEUS Hands-On Workshop (30 minutes)</b> |
| 16.55-17.00  | Discussion                                                                                                                           |                                                             |                                                              |                                                  |
| 17.30- 19.00 | <b>General assembly</b>                                                                                                              |                                                             |                                                              | <b>17.30 CEUS Hands-On Workshop (30 minutes)</b> |
|              |                                                                                                                                      |                                                             |                                                              | <b>18.15 CEUS Hands-On Workshop (30 minutes)</b> |

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### DAY 4 - Thursday, 8<sup>th</sup> June 2023

|               | ROOM 1                                                                                 | ROOM 2                                                                                                                     | ROOM 3 - ROUND TABLE                      |
|---------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|
| 08.30 - 09.00 |                                                                                        |                                                                                                                            |                                           |
| 09.00 - 10.30 | <b>WFPI session</b>                                                                    | <b>Scientific session: Cardiothoracic, CT and dose</b>                                                                     |                                           |
| 09.00 - 09.17 | Ultrasound imaging in paediatric neonatal care unit - Joanna Kasznia-Brown             | 09.00-09.25 Plenary lecture: What is real-time MRI and what is it used for in pediatric radiology? - Franz Wolfgang Hirsch | 9.00 CEUS Hands-On Workshop (30 minutes)  |
| 09.17 - 09.34 | Ultrasound imaging in vascular soft tissue lesions- Andres Garcia Bayce                |                                                                                                                            |                                           |
| 09.34 - 09.51 | Transperineal evaluation of genitourinary pathologies - Tatiana Fazecas                |                                                                                                                            |                                           |
| 09.51 - 10.08 | Tips and pitfalls in acute scrotal ultrasound - Andres Garcia Bayce                    |                                                                                                                            | 10.00 CEUS Hands-On Workshop (30 minutes) |
| 10.08 - 10.25 | Contrast ultrasound in abdominal trauma - Kassa Darge                                  |                                                                                                                            |                                           |
| 10.25 - 10.30 | Discussion                                                                             |                                                                                                                            |                                           |
| 10.30 - 11.00 | Coffee break                                                                           |                                                                                                                            |                                           |
| 11.00 - 12.55 | <b>Artificial intelligence TF</b><br>Chair: Susan Shelmerdine                          | 11.00 - 12.00 Oral presentations of chosen young paediatric radiologists (3)                                               | 11.00 CEUS Hands-On Workshop (30 minutes) |
| 11.00 - 11.23 | Intended and Unintended Consequence of AI for Paediatric Radiology - Susan Shelmerdine |                                                                                                                            | 12.00 CEUS Hands-On Workshop (30 minutes) |
| 11.23 - 11.46 | My journey with AI - Jaishree Naidoo                                                   |                                                                                                                            |                                           |
| 11.46 - 12.10 | AI conception to commercialization - Jeevesh Kapur                                     |                                                                                                                            |                                           |
| 12.10 - 12.55 | AI workshop - Jaishree Naidoo                                                          | 12.00 - 12.30 Jacques Lefebvre lecture -Penile reconstructive surgery in children and adolescent - Miroslav Đorđević       |                                           |
| 12.30 - 13.30 |                                                                                        | Lunch                                                                                                                      |                                           |
| 13.30 -15.00  | <b>Research session: How to succeed</b><br>Chairs: Amaka Offiah, Owen Arthurs          | <b>Scientific session: Oncology and Interventional Radiology</b>                                                           |                                           |

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|---------------|-----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| 13.30 -13.47  | How to start and design your project - Savvas Andronikou                                                        | 13.30 -13.55                                                                                                | <b>Plenary lecture:</b> Staging and response assessment in paediatric lymphoma: an update!<br>Rutger A.J. Nievelstein |                                                  |
| 13.47 -14.04  | Looking for funding and grant application - Susan Shelmerdine                                                   |                                                                                                             |                                                                                                                       | <b>14.00 CEUS Hands-On Workshop (30 minutes)</b> |
| 14.04 -14.21  | Making research easy - Owen Arthurs                                                                             |                                                                                                             |                                                                                                                       |                                                  |
| 14.21 -14.38  | How not to get into the trouble - Hansel Otero                                                                  |                                                                                                             |                                                                                                                       |                                                  |
| 14.38 -14.55  | Getting your research published: an editor's point of view - Amaka Offiah                                       |                                                                                                             |                                                                                                                       |                                                  |
| 14.55 -15.00  | Discussion                                                                                                      |                                                                                                             |                                                                                                                       |                                                  |
| 15.00 - 15.30 | <b>Coffee break</b>                                                                                             |                                                                                                             |                                                                                                                       |                                                  |
| 15.30 - 17.00 | <b>Oncology TF</b><br>Chair: Rutger A.J. Nievelstein                                                            | <b>Scientific session: Child abuse and Post mortem</b>                                                      |                                                                                                                       | <b>15.30 CEUS Hands-On Workshop (30 minutes)</b> |
| 15.30 - 15.35 | Introduction - Rutger A.J. Nievelstein                                                                          | <b>Plenary lecture:</b> Child abuse - a post-mortem forensic perspective - Rick R. Van Rijn                 |                                                                                                                       |                                                  |
| 15.35 - 16.00 | Hybrid Imaging in pediatric oncology - Jürgen Schaefer                                                          |                                                                                                             |                                                                                                                       |                                                  |
| 16.00 - 16.25 | Imaging Biomarkers/Radiomics in pediatric oncology: first results from the PRIMAGE project - Diana Veiga Canuto |                                                                                                             |                                                                                                                       | <b>16.15 CEUS Hands-On Workshop (30 minutes)</b> |
| 16.25 - 16.50 | New therapeutics in pediatric solid tumors; what the pediatric radiologist should know! - Miranda Dierselhuis   |                                                                                                             |                                                                                                                       |                                                  |
| 16.50 - 17.00 | Discussion                                                                                                      |                                                                                                             |                                                                                                                       |                                                  |
| 17.30 - 18.30 |                                                                                                                 | <b>Jesper session - Daily routine challenges for young paediatric radiologists</b><br>Chair: Julian Jürgens |                                                                                                                       | <b>17.00 CEUS Hands-On Workshop (30 minutes)</b> |
| 17.30 - 17.41 |                                                                                                                 | Challenges for young pediatric radiologists - Julian Jürgens                                                |                                                                                                                       |                                                  |
| 17.41 - 17.52 |                                                                                                                 | Challenge 1: The difficult child - Catherine Owens (TBC)                                                    |                                                                                                                       |                                                  |
| 17.52 - 18.03 |                                                                                                                 | Challenge 2: Talk to parents - Alexia Dabadie                                                               |                                                                                                                       |                                                  |
| 18.03 - 18.14 |                                                                                                                 | Challenge 3: Talk about mistakes - Erich Sorantin                                                           |                                                                                                                       |                                                  |
| 18.14 - 18.25 |                                                                                                                 | Challenge 4: How to compete with hard cases - Rutger Jan Nievelstein                                        |                                                                                                                       |                                                  |
| 18.25 - 18.30 |                                                                                                                 | Discussion                                                                                                  |                                                                                                                       |                                                  |

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### DAY 5 - Friday, 9<sup>th</sup> June 2023

|               | ROOM 1                                                                                                                                                                                   | ROOM 2                                                                                                                   | ROOM 3                                           |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| 09.00 - 10.30 | <b>Child abuse TF: Keeping an open mind</b><br>Chair: Amaka C Offiah                                                                                                                     | <b>Scientific session: GI and GU</b>                                                                                     | <b>9.00 CEUS Hands-On Workshop (30 minutes)</b>  |
| 09.00 - 09.02 | Introduction - Amaka C Offiah                                                                                                                                                            |                                                                                                                          |                                                  |
| 09.02 - 09.20 | TEN-4-FACEsp: A mnemonic not to forget - Michelle Nagtegaal                                                                                                                              | 09.00 - 9.25 Plenary lecture: Pediatric MR lymphangiography - David Biko                                                 |                                                  |
| 09.20 - 09.38 | Alternative diagnoses: what else besides abusive fractures? - Annmarie Jeanes                                                                                                            |                                                                                                                          |                                                  |
| 09.38 - 09.56 | Alternative diagnoses: What else besides AHT? - Kshitij Mankad                                                                                                                           |                                                                                                                          |                                                  |
| 09.56 - 10.14 | Bayes in child abuse - Michelle Nagtegaal                                                                                                                                                |                                                                                                                          |                                                  |
| 10.14 - 10.27 | East meets West: Differences between Eastern and Western Europe?<br>Panel discussion - Amaka C Offiah, Maria Raissaki, Damjana Ključevšek, Irmina Sefić, Goran Roić, Jovan Lovrenski 13' |                                                                                                                          | <b>10.00 CEUS Hands-On Workshop (30 minutes)</b> |
| 10.27 - 10.30 | Closing Remarks - Amaka C Offiah                                                                                                                                                         |                                                                                                                          |                                                  |
| 10.30 - 11.00 | <b>Coffee break</b>                                                                                                                                                                      |                                                                                                                          |                                                  |
| 11.00 - 12.30 | <b>Voiding dysfunctions</b><br>Chairs: Damjana Ključevšek, Erich Sorantin                                                                                                                | <b>Musculoskeletal TF</b><br>Chairs: Karen Rosendahl, Laura Tanturri de Horatio                                          | <b>11.00 CEUS Hands-On Workshop (30 minutes)</b> |
| 11.00 - 11.27 | Classification, pathogenesis and clinical approach to voiding dysfunctions, urinary incontinence and enuresis in children - Andrea Roić                                                  | 11.00 - 11.05 Introduction - Karen Rosendahl                                                                             |                                                  |
| 11.27 - 11.54 | The role of ultrasonography techniques in children with voiding dysfunction - Damjana Ključevšek                                                                                         | 11.05 - 11.25 Ultrasound of the joints in children; MSK TF recommendations on techniques and measurements - Céline Habre |                                                  |
| 11.54 - 12.21 | Non-ultrasound imaging methods in voiding dysfunctions - Erich Sorantin                                                                                                                  | 11.25 - 11.45 Novel standards for knee ultrasound - Silvia Costa Dias                                                    |                                                  |
| 12.21 - 12.30 | Discussion                                                                                                                                                                               | 11.45 - 12.15 MRI and advanced imaging of the growth plate in the adolescent and young adult - Ola Kvist                 |                                                  |

# ESPR 2023

## 57<sup>th</sup> ANNUAL MEETING & 43<sup>rd</sup> POST GRADUATE COURSE



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|               |                                                                                                                                   |                                                                                                                         |                                                           |                                                  |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|--------------------------------------------------|
|               |                                                                                                                                   | 12.15-12.30                                                                                                             | Discussion                                                |                                                  |
| 12.30 - 13.30 |                                                                                                                                   | Lunch                                                                                                                   |                                                           |                                                  |
| 13.30 - 15.00 | <b>Medico-legal challenges in paediatric radiology - what do I need to know</b><br>Chairs: Joanna Kasznia-Brown, Rick R. Van Rijn | <b>Scientific session: MSK, AI and Outreach</b>                                                                         |                                                           |                                                  |
| 13.30 - 13.50 | Most common diagnostic errors in paediatric radiology - Rick R. van Rijn                                                          | <b>Plenary lecture: Imaging Musculoskeletal Manifestations of Paediatric Hematologic Malignancies - Karen Rosendahl</b> |                                                           |                                                  |
| 13.50 - 14.10 | Medico-legal aspects of radiological reports in suspected child abuse - Amaka Offiah                                              |                                                                                                                         |                                                           | <b>14.00 CEUS Hands-On Workshop (30 minutes)</b> |
| 14.10 - 14.30 | When you are called to the court - Owen Arthurs                                                                                   |                                                                                                                         |                                                           |                                                  |
| 14.30 - 14.50 | Perspective from the judge - Wilma Duijst                                                                                         |                                                                                                                         |                                                           |                                                  |
| 14.50 - 15.00 | Discussion                                                                                                                        |                                                                                                                         |                                                           |                                                  |
| 15.00 - 15.30 | Coffee break                                                                                                                      |                                                                                                                         |                                                           |                                                  |
| 15.30 - 17.00 | <b>Abdominal TF</b><br>Chairs: Lil-Sofie Ording Muller, Philippe Petit                                                            | <b>Postmortem TF</b><br>Chair: Owen Arthurs                                                                             |                                                           | <b>15.30 CEUS Hands-On Workshop (30 minutes)</b> |
| 15.30 - 15.55 | Imaging in steatosis, current practice and knowledge - Seema Toso                                                                 | 15.30 - 15.35                                                                                                           | Introduction - Owen Arthurs                               |                                                  |
| 15.55 - 16.00 | Discussion                                                                                                                        |                                                                                                                         |                                                           |                                                  |
| 16.00 - 16.25 | Basic elastography and its clinical applications - Jochen Herrmann and Martijn Verhagen                                           | 15.35 - 16.00                                                                                                           | Postmortem imaging - how to get started - Aurelie D'hondt | <b>16.15 CEUS Hands-On Workshop (30 minutes)</b> |
| 16.25 - 16.30 | Discussion                                                                                                                        |                                                                                                                         |                                                           |                                                  |
| 16.30 - 16.55 | Around the world of intussusception - Giulia Perucca                                                                              | 16.00-16.25                                                                                                             | Postmortem CT - how to report - Rick R. van Rijn          |                                                  |
|               |                                                                                                                                   | 16.25 - 16.50                                                                                                           | How do I pay for postmortem imaging? -Owen Arthurs        |                                                  |
| 16.55 - 17.00 | Discussion                                                                                                                        | 16.50-17.00                                                                                                             | Discussion                                                |                                                  |
| 17.00         | Closing ceremony                                                                                                                  |                                                                                                                         |                                                           |                                                  |

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