



# European Pediatric Neuroradiology Congress

13-16 November 2024  
Budapest, Hungary



## NEWSLETTER



Prof. Andrea Rossi  
ESNR Vice-President



Prof. Maria I. Argyropoulou  
ESPR President

Dear Colleagues,

We are delighted to announce a groundbreaking collaboration between the European Society of Neuroradiology (ESNR) and the European Society of Pediatric Radiology (ESPR), in partnership with the Hungarian Society of Neuroradiology and the Pediatric Section of the Hungarian Society of Radiology, to organize the exceptional 1<sup>st</sup> European Pediatric Neuroradiology Congress!

Taking place in the beautiful city of Budapest, Hungary, this eagerly anticipated event will be held from November 13<sup>th</sup> to November 16<sup>th</sup>, 2024. With a focus on advancing knowledge and expertise in pediatric neuroradiology, this congress promises to be a momentous occasion for both societies.

The congress will feature a comprehensive program, including a full-day course on fetal imaging, providing invaluable insights and updates in this rapidly evolving field. Additionally, the main congress will span two and a half days, offering educational sessions on hot topics, as well as opportunities for scientific paper presentations.

One of the highlights of the congress will be the special tribute to the late Dr. Zoltan Patay, a distinguished pediatric neuroradiologist from Hungary, who left an indelible mark on the field. Through honoring and celebrating his legacy, we aim to inspire future generations of pediatric neuroradiologists to continue his important work.

Furthermore, we are proud to announce that podium time will be dedicated to junior members from both ESNR and ESPR, providing a platform for them to share their research and perspectives with the wider community.

This congress is designed to cater to the educational needs of residents, fully trained pediatric radiologists and neuroradiologists, as well as general radiologists seeking to expand their knowledge in pediatric neuroradiology. It will serve as an invaluable opportunity for networking, learning, and collaboration among colleagues from across Europe and beyond.

We eagerly anticipate your participation in this landmark event, where we will come together to celebrate the advancements and innovations in pediatric neuroradiology.

We look forward to meeting you in Budapest!

**Maria Argyropoulou and Andrea Rossi**

European Pediatric Neuroradiology Congress (EPNC) Co-Presidents

# REGISTRATION INFORMATION

## Registration includes:

- Admission to scientific sessions
- Certificate of attendance
- Coffee breaks and lunches during the congress
- CME Credits (subject to confirmation from EACCME)

## Registration includes:

| Membership Type                    | Early rate |          |         | Regular rate |          |         |
|------------------------------------|------------|----------|---------|--------------|----------|---------|
|                                    | Course     | Congress | Package | Course       | Congress | Package |
| ESNR/ESPR Junior members           | € 145      | € 245    | € 340   | € 245        | € 345    | € 440   |
| ESNR/ESPR Full / Associate Members | € 195      | € 345    | € 490   | € 295        | € 445    | € 590   |
| ESNR Institutional members         | € 245      | € 445    | € 640   | € 345        | € 545    | € 740   |
| Non-members                        | € 255      | € 455    | € 660   | € 355        | € 555    | € 760   |

\* Medical students can register for a special fee of 95€ to the ESNR Pediatric Congress without any deadline. If you are a student and would like to register, please send an email to [meetings@esnr.org](mailto:meetings@esnr.org) with the proof of your student status, ESNR Central Office will send you a discount code to register with the student fee.

**Early Fee:** before and on 31<sup>st</sup> August 2024

**Regular Fee:** after 31<sup>st</sup> August 2024

### Cancellation Policy:

Cancellations should be received in writing by the ESNR Central Office via e-mail to [info@esnr.org](mailto:info@esnr.org)

- Cancellations received before or on 15<sup>th</sup> July 2024 – eligible for full refund
- Cancellations received after 15<sup>th</sup> July 2024– no refund

Please note that refunds will be processed within 30 days after the end of the Meeting. Bank charges will be deducted from the refund.

# ABSTRACT SUBMISSION

Please proceed to the online abstract system by clicking on this link: [Online Abstract Submission](#)

## GUIDELINES AND INSTRUCTIONS

- Deadline for Submission of Abstracts: **15.09.2024**. Abstract submission system will close automatically at the end of that day according to Central European Time.
- Abstracts must be submitted in English.
- All abstracts will be submitted as an e-poster. The most significant and original abstracts will be selected for oral presentation. Please indicate in the system, when submitting your abstract, if you wish to have your abstract evaluated for an oral presentation.
- Please note that at least one author of each abstract should register for the conference. Registration deadline for accepted abstracts is 15.10.2024. Abstracts submitted without any corresponding conference registration by this date will be withdrawn.
- Accepted abstract authors will benefit from the early bird registration rates.
- Each submitting author may submit only one abstract to the conference. Please remember that the online abstract submission system does not allow more than one abstract submission per submitting author.
- Please do not submit multiple versions of the same abstract.
- The submitting author will be informed by e-mail about the acceptance of his/her abstract

For further details and information about Abstract Submissions please visit our website: [www.esnr.org](http://www.esnr.org)

# FETAL COURSE SCIENTIFIC PROGRAM

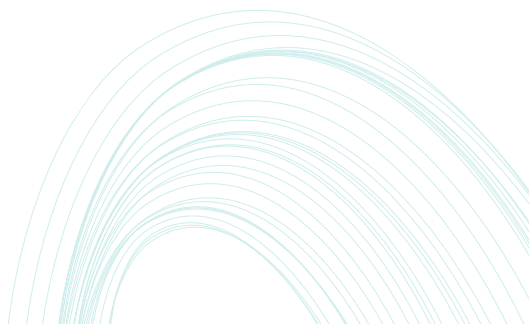
13 November 2024, Wednesday

|              |              |                                                                                                                   |
|--------------|--------------|-------------------------------------------------------------------------------------------------------------------|
| 08:45        | 09:05        | Welcome remarks                                                                                                   |
| <b>09:05</b> | <b>10:45</b> | <b>Session 1 - Brain anatomy and biometry</b>                                                                     |
| 09:00        | 09:20        | Guidelines for fetal neurosonography and normal brain anatomy in the second and third semester                    |
| 09:20        | 09:40        | Guidelines for fetal brain MRI: Sequences and tips for better imaging                                             |
| 09:40        | 10:00        | The changing brain anatomy- normal brain development                                                              |
| 10:00        | 10:20        | Diagnostic approach to small head biometry                                                                        |
| 10:20        | 10:40        | Diagnostic approach to ventriculomegaly and CSF space disorders                                                   |
| 10:45        | 11:15        | Coffee Break                                                                                                      |
| <b>11:15</b> | <b>13:20</b> | <b>Session 2 - Cortical malformations and disruptive lesions</b>                                                  |
| 11:15        | 11:35        | Definitions and classification of malformation of cortical development<br>– New concepts and prenatal application |
| 11:35        | 11:55        | Disruptive malformations of the fetal brain – the role of the placenta                                            |
| 11:55        | 12:15        | Imaging features in fetal brain infection and outcome prediction                                                  |
| 12:15        | 12:35        | Fetal IVH – time for a dedicated classification system                                                            |
| 12:35        | 12:55        | Monochorionic twins complications                                                                                 |
| 12:55        | 13:15        | Fetal neurology- the way to consult the parents                                                                   |
| 13:20        | 14:30        | Lunch Break                                                                                                       |
| <b>14:30</b> | <b>16:10</b> | <b>Session 3 - Midline malformations and extra-CNS abnormalities</b>                                              |
| 14:30        | 14:50        | “Isolated” dysgenesis of the corpus callosum -from diagnosis to prognosis                                         |
| 14:50        | 15:10        | Cystic malformations of the posterior fossa –new concepts                                                         |
| 15:10        | 15:30        | Spinal cord malformations                                                                                         |
| 15:30        | 15:50        | Extra-CNS abnormalities: what you cannot miss                                                                     |
| 15:50        | 16:10        | Brain tumors in the 3rd trimester                                                                                 |
| 16:10        | 16:30        | Coffee Break                                                                                                      |
| <b>16:30</b> | <b>17:45</b> | <b>Session 4 - Advances in brain imaging</b>                                                                      |
| 16:30        | 16:50        | Diffusion tensor imaging in the assessment of fetal brain- the future                                             |
| 16:50        | 17:10        | Advances in PM evaluation (PM-MRI, CT)                                                                            |
| 17:10        | 17:30        | The added value of fetal brain virtual autopsy - cases                                                            |
| 17:30        | 17:45        | The future of fetal imaging                                                                                       |

# CONGRESS SCIENTIFIC PROGRAM

14 November 2024, Wednesday

|              |              |                                                                                                         |
|--------------|--------------|---------------------------------------------------------------------------------------------------------|
| 08:20        | 09:10        | Early morning cases - day 1                                                                             |
| 09:15        | 09:30        | Welcome remarks                                                                                         |
| 09:30        | 10:30        | <b>ZOLTAN PATAY LECTURE</b>                                                                             |
| 09:30        | 09:45        | Introductory remarks                                                                                    |
| 09:45        | 10:30        | Brainstem! Brainstem! An update on DIPG and DMG                                                         |
| 10:30        | 11:00        | Coffee Break                                                                                            |
| <b>11:00</b> | <b>12:45</b> | <b>SESSION 1 - Stroke</b>                                                                               |
| 11:00        | 11:20        | The clinical landscape of arterial ischemic stroke:<br>how to improve early diagnosis - Pediatric Neuro |
| 11:20        | 11:40        | Mismatch: how to identify salvageable tissue in kids                                                    |
| 11:40        | 12:00        | Vessel wall imaging in pediatric vasculopathies: a holy grail?                                          |
| 12:00        | 12:20        | Dilemmas and Controversies in pediatric stroke interventions                                            |
| 12:20        | 12:40        | Quiz case challenge - vascular imaging                                                                  |
| 12:45        | 14:00        | Lunch Break                                                                                             |
| 14:00        | 14:30        | <b>KEYNOTE LECTURE 1   CNS Inflammatory demyelinating diseases - DUET</b>                               |
| 14:30        | 16:00        | <b>FREE PAPERS 1</b>                                                                                    |
| 16:00        | 16:15        | Coffee Break                                                                                            |
| <b>16:15</b> | <b>17:45</b> | <b>SESSION 2 - Epilepsy</b>                                                                             |
| 16:15        | 16:35        | Identifying the epileptogenic zone: EEG for dummies                                                     |
| 16:35        | 16:55        | Practical epilepsy imaging in children: what you cannot miss                                            |
| 16:55        | 17:15        | Looking for the epileptogenic zone: beyond the visible?                                                 |
| 17:15        | 17:35        | MRI-based surgical planning: a nerd's paradise                                                          |
| 17:35        | 17:45        | Quiz case challenge                                                                                     |



# CONGRESS SCIENTIFIC PROGRAM

15 November 2024, Wednesday

08:00 08:50

Early morning cases - day 2

**09:00 10:30**

## **SESSION 3 - Advanced Imaging modalities**

09:00 09:20

ASL: your best friend

09:20 09:40

Multishell diffusion

09:40 10:00

QSM: beware of darkness

10:00 10:20

The connectome: more than hubs and spokes

10:20 10:30

Quiz case challenge

10:30 11:00

Coffee Break

**11:00 12:45**

## **SESSION 4 - Skull base/pituitary/inner ear**

11:00 11:20

Imaging of pediatric skull base pathologies

11:20 11:40

Rare syndromes with hypothalamic-pituitary involvement

11:40 12:00

SHNL: have you heard the news?

12:00 12:20

The oral cavity

12:20 12:40

Lumps and bumps in the pediatric neck

12:45 14:00

Lunch Break

14:00 14:30

**KEYNOTE LECTURE 2 | The pediatric orbit: more than meets the eye**

14:30 16:00

**FREE PAPERS 2**

16:00 16:15

Coffee Break

**16:15 17:45**

## **SESSION 5 - Malformations**

16:15 16:35

Genetic syndromes: recognizable MRI patterns

16:35 16:55

Focus on the brainstem: dysplasia and beyond

16:55 17:15

Focus on the basal ganglia: symmetry is not all

17:15 17:35

Focus on the midline: to fuse or not to fuse?

17:35 17:45

Quiz case challenge

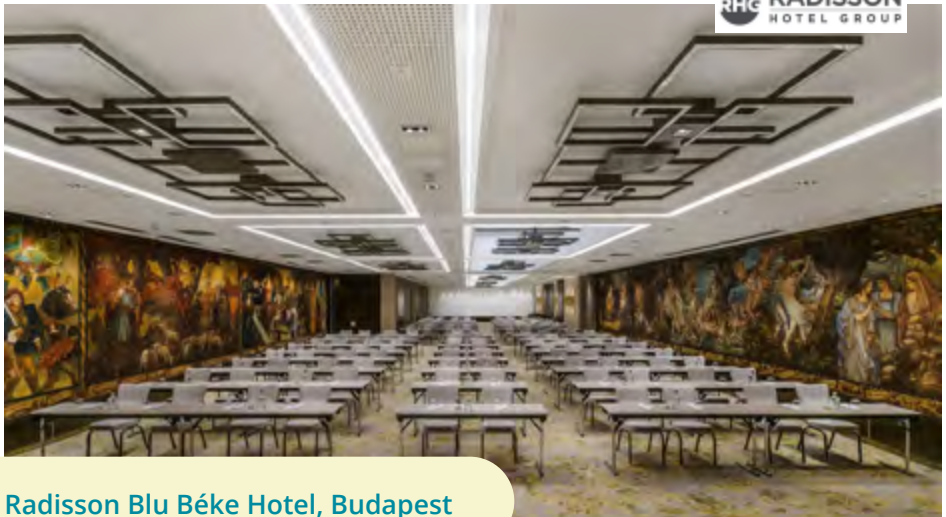
# CONGRESS SCIENTIFIC PROGRAM

16 November 2024, Wednesday

|                    |                                                                |
|--------------------|----------------------------------------------------------------|
| 08:00 08:50        | Early morning cases - day 3                                    |
| 09:00 10:30        | <b>FREE PAPERS 3</b>                                           |
| 10:30 11:00        | Coffee Break                                                   |
| <b>11:00 12:30</b> | <b>SESSION 6 - Neonatal imaging</b>                            |
| 11:00 11:20        | Neonatal ultrasound for dummies                                |
| 11:20 11:40        | Predicting the prognosis in birth asphyxia: more than the PLIC |
| 11:40 12:00        | Neonatal seizures: the tip of the iceberg                      |
| 12:00 12:20        | The metabolic newborn: patterns                                |
| 12:20 12:30        | Quiz case challenge                                            |
| <b>12:30</b>       | <b>Closing Remarks and Farewell</b>                            |



# MEETING VENUE



## Radisson Blu Béke Hotel, Budapest

Enjoy a historical atmosphere with modern comfort at our Budapest hotel!

Built in 1913, the **Radisson Blu Béke Hotel, Budapest** invites you to step back in time.

Its elegant traditional exterior partners well with the stained-glass windows and frescoes created by Hungarian artist Jenő Haranghy.

Ideally located close to both the business and shopping districts, the hotel is within walking distance of popular attractions like the famous Andrassy Street, State Opera House, and Heroe's Square.

Address: Terez Korut 43, Terézváros, Budapest, Hungary

Phone: +36 1 889 3900

# ACCOMMODATION

| Hotel                                    | Location       | Room Category | Single Room | Double Room |
|------------------------------------------|----------------|---------------|-------------|-------------|
| <b>Radisson Blu Beke Hotel, Budapest</b> | Congress Venue | Superior Room | 154 €       | 174 €       |

- The above mentioned rates are per room, per night. Breakfast, WIFI and VAT are included, city tax is not included
- All participants can make their own reservations online via the link below on the hotel official page. Booking a reservation from the site is simple and only takes a few minutes. ESNR will not collect any payments related to Accommodation, all payments will be done directly to the Hotel
- ESNR does not take responsibility for hotel bookings, the booking contract will be between the participant and the hotel
- For any questions or requests, please contact the hotel directly at and mention the booking is for EPNC 2024

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You can accomplish this by following the steps below:

1. Please visit the following website:  
<https://www.radissonhotels.com/en-us/hotels/radisson-blu-budapest>
2. Enter the dates of check in / check out, as well as occupancy details, then select „Special rates” then „Promotional code”.
3. Enter EPNC, then click on „Check availability”
4. On the next page, please select the type of room you want to reserve, then click on „Select”

# CONTACTS

## CONGRESS PRESIDENTS

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European Society  
of Neuroradiology

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