

# ERASMUS COURSE ON MAGNETIC RESONANCE IMAGING

## CENTRAL NERVOUS SYSTEM II

Zagreb, Croatia  
Westin hotel

September 02-06, 2023

### About CNS II

Learn about adult spine and paediatric CNS from well known neuroradiologists with great experience in the field. Interesting lecture topics and your participation through workshops will help you learn and improve your knowledge from spinal and paediatric neuroradiology.



#### Paediatric CNS

Not your everyday cup of tea? Come and learn from the experts.



#### Adult spine imaging

not a simple topic as it seems. Gain deeper knowledge about spinal abnormalities.

### Book Now



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Local organizer: Martina Špero



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## PROGRAM AT THE GLANCE

### MRI OF THE CENTRAL NERVOUS SYSTEM II: ADULT SPINE AND PAEDIATRIC CNS

#### Saturday, September 02, 2023.

08:45 – 09:00	Opening speech
09:00 – 09:30	Normal spinal MRI anatomy, variants and pitfalls
09:30 – 10:00	Normal MRI anatomy of craniospinal junction, variants and pitfalls
10:00 – 10:30	Vascular anatomy and malformations of the spine
10:30 – 11:00	Coffee break
11:00 – 11:30	Degenerative disc disease
11:30 – 12:00	Pathology of posterior elements
12:00 – 12:30	Spinal stenosis
12:30 – 13:00	Postoperative spine
13:00 – 14:30	Lunch break
14:30 – 15:00	Toxic and metabolic encephalopathies
15:00 – 15:30	Workshops
15:30 – 16:00	Coffee break
16:00 – 16:30	Workshops
16:30 – 17:00	Workshops
Welcome reception	

#### Sunday, September 03, 2023.

09:00 – 09:30	Spinal trauma
09:30 – 10:15	Intramedullary and extramedullary-interadural spinal tumors
10:15 – 10:45	Extradural spinal tumors
10:45 – 11:15	Spinal bone marrow disease
11:15 – 11:45	Coffee break
11:45 – 12:15	Differential diagnosis of myelopathy
12:15 – 12:45	Inflammatory and infectious diseases of the spine
12:45 – 13:15	Review of percutaneous spine interventions – MSK perspective
13:15 – 14:30	Lunch break
14:30 – 15:00	Hydrocephalus and syringomyelia
15:00 – 15:30	Workshops
15:30 – 16:00	Coffee break
16:00 – 16:30	Workshops
16:30 – 17:00	Workshops

#### Monday, September 04, 2023.

09:00 – 09:30	Normal brain development
09:30 – 10:00	Congenital malformations of the brain
10:00 – 10:30	Hypoxic-ischemic encephalopathy
10:30 – 11:00	Vascular malformation in pediatric age
11:00 – 11:30	Coffee break
11:00 – 11:30	Fetal brain imaging
11:30 – 12:00	Paediatric inflammatory and infectious diseases
12:00 – 12:30	Paediatric demyelinating diseases
12:30 – 13:00	Differential diagnosis in mesiotemporal and neocortical temporal lobe epilepsy
13:00 – 14:30	Lunch break
14:30 – 15:00	MRI in pediatric stroke
15:00 – 15:30	Workshops
15:30 – 16:00	Coffee break
16:00 – 16:30	Workshops
16:30 – 17:00	Workshops
Course dinner	

#### Tuesday, September 05, 2023.

09:00 – 09:30	Paediatric supratentorial tumors
09:30 – 10:00	Paediatric infratentorial tumors
10:00 – 10:30	Pediatric spinal tumors
10:30 – 11:00	Coffee break
11:00 – 11:30	Tumors in the pediatric head & neck
11:30 – 12:00	Pediatric brain trauma
12:00 – 12:30	Neurocutaneous syndromes
12:30 – 13:00	Metabolic diseases of the brain
13:00 – 14:30	Lunch break
14:30 – 15:00	Tinnitus
15:00 – 15:30	Workshops
15:30 – 16:00	Coffee break
16:00 – 16:30	Workshops
16:30 – 17:00	Workshops

#### Wednesday, September 06, 2023.

09:00 – 09:30	Spontaneous intracranial hypotension- spinal imaging
09:30 – 10:00	
10:00 – 10:15	Discussion
10:15 – 10:45	Coffee break
10:45 – 11:30	Examination
11:30 – 12:15	Answers presentation, certificates and farewell

After a day spent studying, enjoy late summer evenings in Zagreb.

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