### **GENERAL INFORMATION I**

# **Course organiser**

Jennifer Linn (Germany)

## **Course format**

Lectures and Interactive case reading sessions The course language is English

### Course venue

MTZ Medizinisch-Theoretisches Zentrum University Hospital Dresden Fiedlerstr. 42 01307 Dresden, Germany

# **Faculty**

Fabrice Bonneville (Toulouse, France) Joanna Bladowska (Wroclaw, Poland)

Dirk Daubner (Dresden, Germany)

Kay Engellandt (Dresden, Germany)

Matthias Gawlitza (Jena, Germany)

Elke Hattingen (Frankfurt, Germany)

Olav Jansen (Kiel, Germany)

Christoph Kenis (Bruges, Belgium)

Daniel Kaiser (Dresden, Germany)

Jennifer Linn (Germany)

Omid Nikoubashman, Aachen (Dresden, Germany)

Alex Rovira (Barcelona, Spain)

Christoph Stippich (Allensbach, Germany)

Majda Thurnher (Vienna, Austria)

Horst Urbach (Freiburg, Germany)

Luc van den Hauwe (Antwerp, Belgium)

Stefan Wiedauer (Frankfurt, Germany)

Roland Wiest (Bern, Switzerland)

# **Scientific contact**

Prof. Dr. Jennifer Linn

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University Hospital Carl Gustav Carus Dresden

Fetscherstr. 74

01307 Dresden, Germany

Phone: +49 351 458 2660 jennifer.linn@ukdd.de

# **More Information**

https://www.carus-management.de/erasmus/

### **GENERAL INFORMATION II**

# **Registration fee**

Certified radiologists and medical specialists: 950 €
Residents in training (written confirmation by the head of department is required): 850 €

The registration fee covers lectures and workshop, electronic handout, coffee breaks, lunches, welcome reception, course dinner and certificate of attendance.

# **Organisation and Registration**

Carl Gustav Carus Management GmbH Ms. Julia Kurth (julia.kurth@ukdd.de)

# **Registration information**

Due to the interactive nature of the course, the number of participants is limited. Participation will be processed on a first come first served basis.

Please register via our website:

https://www.carus-management.de/erasmus/

Payment details will follow after registration. Your registration will be binding confirmed per e-mail upon receipt of the fee.

Please note that all bank costs are at the expense of the participant and should be paid in addition to the registration fee.

No refund is possible for cancellations received on or after 31.3.2025.

# **Accommodation**

Registration fee does NOT include accommodation.

Participants are responsible for making their own accommodation arrangements. Details on discounted hotel reservation options will be communicated after registration.

# **Course accreditation**

The Erasmus MRI Course – Central Nervous System – MRI of non-neoplastic brain disorders, Dresden, Germany 10/06/2025 -14/06/2025, has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with **28.0 European CME credits** (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity. The course is also certified with **42 CME points** by the Sächsische Landesärztekammer.

Please note that we reserve the right to make changes without further notice.

# Erasmus Course on Magnetic Resonance Imaging





# EMRI - Course Central Nervous System I

MRI of non-neoplastic brain disorders

10 – 14th June 2025 Dresden

# **SCHEDULE**

# Tuesday, 10th June

# 08:00 - 09:00 Registration

10:45 – 11:15 Coffee Break	
10:00 – 10:45	Advanced MR neuroimaging methods Christoph Stippich, Allensbach (Germany)
09:15 – 10:00	Essential MR sequences for brain imaging Kay Engellandt, Dresden (Germany)
09:00	Welcome Jennifer Linn, Dresden (Germany)

11:15 –	MR-based supratentorial brain anatomy
11:45	Omid Nikoubashman, Aachen (Germany)
11:45 –	MR-based infratentorial brain anatomy
12:45	Jennifer Linn, Dresden (Germany)

### Lunch

13:45 –	Cranial nerves
14:30	Christoph Kenis, Brugges (Belgium)
14:30 –	Cervical and intracranial vessels
15:15	Stefan Weidauer, Frankfurt (Germany)

### **Coffee Break**

### Interactive case reading sessions (3 x 40 min)

15:45 – 18:00	Brain anatomy Omid Nikoubashman, Aachen (Germany)
	Cranial nerves Christoph Kenis, Brugges (Belgium)
	Cervical and intracranial vessels Stefan Weidauer, Frankfurt (Germany)

### **Welcome reception** 18:00

# Wednesday, 11th June (Morning)

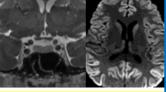
09:00 –	Cerebral small vessel diseases
09:45	Jennifer Linn, Dresden (Germany)
09:45 –	Sella and parasellar region
10:30	Fabrice Bonneville, Toulouse (France)
Coffee Break	

Collee Bleak	
11:00 – 11:45	Stroke imaging Daniel Kaiser, Dresden (Germany)
11:45 – 12:30	Stroke mimics Roland Wiest, Bern (Switzerland)
Lunch	









# Wednesday, 11th June (Afternoon)

13:30 – 14:05	Vessel wall imaging and differential diagnosis of stenotic intracranial arteriopathies Fabrice Bonneville, Toulouse (France)
14:05 –	Anatomy and diseases of the orbit
15:00	Dirk Daubner, Dresden (Germany)

### **Coffee Break**

# Interactive case reading sessions (3 x 40 min)

15:30 – 17:45	Cerebral small vessel disease Jennifer Linn, Dresden (Germany) Stroke and stroke mimics Roland Wiest, Bern (Switzerland) Sella region Fabrice Bonneville, Toulouse (France)
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# Thursday, 12th June

09:00 - 09:45	Venography and cerebral sinus and venous thrombosis Jennifer Linn, Dresden (Germany)
09:45 –	Intracranial hypo- and hypertension
10:30	Olav Jansen, Kiel (Germany)

### **Coffee Break**

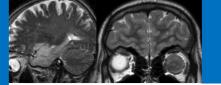
11:00 –	<b>Hydrocephalus</b>
11:45	Joanna Bladowska, Wroclaw (Poland)
11:45 –	Brain trauma
12:30	Luc van den Hauwe, Antwerp (Belgium)

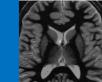
Lunch	
13:30 – 14:15	Intracranial hemorrhage Luc van den Hauwe, Antwerp (Belgium)
14:15 — 15:00	Demyelinating white matter lesions – differential diagnoses Alex Rovira, Barcelona (Spain)

### **Coffee Break**

### Interactive case reading sessions (3 x 45 min)

15:30 – 17:45	Brain trauma and hemorrhage Luc van den Hauwe, Antwerp (Belgium)
	Demyelinating white matter lesions Alex Rovira, Barcelona (Spain)
	<b>Hydrocephalus</b> Joanna Bladowska, Wroclaw (Poland)





# Friday, 13th June

09:00 - 09:45	<b>Dementia</b> Jennifer Linn, Dresden (Germany)
09:45 – 10:30	Movement disorders Horst Urbach, Freiburg (Germany)
Coffee Break	
11:00 – 11:45	Cerebral vascular malformations Matthias Gawlitza, Jena (Germany)
11:45 – 12:30	Autoimmune encephalitis Elke Hattingen, Frankfurt (Germany)
Lunch	
13:30 – 14:15	Intracranial infections Majda Thurnher, Vienna (Austria)
14:15 – 15:00	Acquired metabolic and toxic disorders Horst Urbach, Freiburg (Germany)
Coffee Break	
Interactive case reading sessions (3 x 45 min)	
15:30 – 17:45	Neurodegenerative diseases Jennifer Linn, Dresden (Germany) Cerebral vascular malformations

Matthias Gawlitza, Jena (Germany) Intracranial infections Majda Thurnher, Vienna (Austria)

### 19:00 **Course dinner**

# Saturday, 14th June

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09:00 – 11:00	<b>Examinations and corrections</b> Jennifer Linn, Dresden (Germany)
Coffee Break	
11:30 – 12:15	Contrast agents in brain MRI –Update & Panel Discussion Jennifer Linn, Dresden (Germany) and Course Faculty
12:15 – 12:45	Closure, best student award and certificate of merit Jennifer Linn, Dresden (Germany)

### **Lunch and Farewell**



Erasmus Course on Magnetic Resonance Imaging, www.emricourse.org