

LEVEL II

ESOR COURSES FOR EDiR 2017

NEURORADIOLOGY

November 9, 2017
Vienna/Austria

Education in partnership

LEVEL II

ESOR Courses for EDiR NEURORADIOLOGY

November 9, 2017
Vienna/Austria

Course information

In 2017, ESOR is continuing to organise foundation courses to prepare/assist those entering examinations for the European Diploma in Radiology. A series of courses is organised at the ESR Learning Centre in Vienna/Austria in November. The format will include nine courses, each one dealing with a specific organ/system-oriented theme.

The teaching concept will include 20-minute lectures, immediately followed by 40-minute case-based reviews on six topics. The teaching/learning objectives for each of the topics will be strictly adhered to the European Training Curriculum. A self-assessment test including multiple-choice questions for each of the topics will round-off the exercise.

25 participants will be targeted per course. Registration will be possible for each single, one-day course, or for several courses of the series.

Learning objectives

- to review the most common congenital and developmental brain malformations
- to learn how to diagnose meningeal diseases of the brain and spine
- to review imaging features of most common toxic and metabolic brain disorders
- to be informed about the best imaging strategy for spinal cord diseases
- to introduce diagnostic algorithm for epilepsy



Programme NEURORADIOLOGY

November 9, 2017
Vienna/Austria

Thursday, November 9, 2017

08:00–08:45	Registration
08:45–09:00	Welcome and introduction
09:00–09:20	Congenital and developmental malformations P. Sundgren, Lund/SE
09:20–10:00	Interactive case discussion P. Sundgren, Lund/SE
10:00–10:30	Coffee break
10:30–10:50	Toxic and metabolic brain diseases M. Thurnher, Vienna/AT
10:50–11:30	Interactive case discussion M. Thurnher, Vienna/AT
11:30–11:50	CNS vasculitis P. Sundgren, Lund/SE
11:50–12:30	Interactive case discussion P. Sundgren, Lund/SE
12:30–13:30	Lunch break
13:30–13:50	Imaging in epilepsy P. Sundgren, Lund/SE
13:50–14:30	Interactive case discussion P. Sundgren, Lund/SE
14:30–14:50	Diagnostic approach to myelopathy M. Thurnher, Vienna/AT
14:50–15:30	Interactive case discussion M. Thurnher, Vienna/AT
15:30–16:00	Coffee break
16:00–16:20	Meningeal diseases of the brain and spine M. Thurnher, Vienna/AT
16:20–17:00	Interactive case discussion M. Thurnher, Vienna/AT
17:00–18:00	Self-Assessment Test

Venue

ESR Learning Centre
Neutorgasse 9
1010 Vienna
Austria

Registration fee

ESR members in training
Early fee EUR 150; Late fee EUR 200

Non-members in training
Early fee EUR 250; Late fee EUR 300

ESR members
Early fee EUR 250; Late fee EUR 300

Non-members
Early fee EUR 350; Late fee EUR 400

(Early fee until eight weeks prior to the course)
(Late fee after eight weeks prior to the course)

Registration fees are inclusive 10% VAT.

LEVEL II

Learning Objectives

NEURORADIOLOGY

November 9, 2017
Vienna/Austria

Congenital and developmental malformations

P. Sundgren, Lund/SE

- to review the most common congenital and developmental malformations
- to be familiar with the common posterior fossa malformations
- to review imaging features of the more common cortical malformations

Toxic and metabolic brain diseases

M. Thurnher, Vienna/AT

- to be familiar with the most common metabolic brain disorders in adults
- to understand and diagnose PRES
- to review most relevant toxic encephalopathies
- to learn how to use advanced techniques in evaluation of metabolic and toxic brain disorders

CNS vasculitis

P. Sundgren, Lund/SE

- to be familiar with the most common forms of vasculitis in adults
- to understand and diagnose vasculitis
- to review most relevant CNS vasculitis
- to learn how to use advanced techniques in evaluation of CNS vasculitis

Imaging in epilepsy

P. Sundgren, Lund/SE

- to review the most common causes of epilepsy in paediatric and adult population
- to review imaging features of mesial temporal sclerosis
- to introduce diagnostic algorithm for epilepsy

Diagnostic approach to myelopathy

M. Thurnher, Vienna/AT

- to review the most common causes of myelopathy
- to learn how to differentiate non-tumoral from tumoral pathology of the spinal cord
- to review imaging features of spinal cord tumours
- to introduce diagnostic algorithm for myelopathy

Meningeal diseases of the brain and spine

M. Thurnher, Vienna/AT

- to review the anatomy of the meninges of the brain and spine
- to be informed about the best imaging strategy for evaluating meningeal diseases
- to learn imaging features of infectious and tumoral meningeal pathology





Please note that programmes are marked with a logo to indicate their classification according to the European Training Curriculum.

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| LEVEL I | First three years of training |
| LEVEL II | Fourth and fifth year of training
(general radiologist standard) |
| LEVEL III | Subspecialty training standard |