



NEW  
DATES

# ILAE course: 11<sup>th</sup> International Summer School for Neuropathology and Epilepsy Surgery

## INES 2022

September 8-11, 2022  
University Hospital, Erlangen  
Krankenhausstr. 12

Course Directors:

Ingmar Blümcke & Roland Coras (Erlangen)

For more information, please contact:

[bluemcke@uk-erlangen.de](mailto:bluemcke@uk-erlangen.de) Tel: +49 9131 8526031



# Workshop Description

Reliable neuropathological work-up of epilepsy-associated brain lesions represents an important diagnostic value for the surgical management of patients with drug-resistant focal epilepsy. The international classification of epilepsies recognizes a large spectrum of brain lesions as potential predictors of disease progression and treatment response. The **11th International Summer School for Neuropathology and Epilepsy Surgery** is designed to enable participants to better recognize and classify various histopathological substrates of drug-resistant epilepsy. Topics related to the diagnosis and treatment of human focal epilepsies will be presented by internationally renowned faculty. Advanced hands-on histopathology training will be offered in small groups led by distinguished tutors who will review and discuss microscopy slides of selected cases with different staining protocols. Participants will also have the opportunity to present their own cases for discussion with the entire group. The workshop has been held in Germany, Brazil, USA and China since 2013, with the endorsement of the International League Against Epilepsy (ILAE). **Due to the COVID-19 pandemic, the workshop was cancelled in 2020 and 2021.**

## Learning Objectives of the ILAE curriculum

1.1.1 Demonstrate working knowledge of etiologies for focal and generalized epilepsies in children and adults (Level 1-3) with particular emphasis on hippocampal sclerosis, glio-neuronal brain tumors and malformations of cortical development (see also 1.1.2, 1.1.4 and 1.1.6)

## Target Audience

Neuro-/Pathologists, Epileptologists, Neurosurgeons & Neurologists, Neuroimager and Basic Researcher

# Course Faculty

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Eleonora Aronica (Amsterdam)

Albert Becker (Bonn)

Ingmar Blümcke (Erlangen)

Roland Coras (Erlangen)

Hans Holthausen (Vogtareuth)

Katja Kobow (Erlangen)

Samir Jabari (Erlangen)

Stefan Rampp (Erlangen)

Maria Thom (London)

Imad Najm (Cleveland)

Homa Adle-Biasette (Paris)

Hajo Hamer (Erlangen)

Thilo Kalbhenn (Bethel)

Karl Rössler (Vienna)

Harvey Sarnat (Calgary)

Neuropathology Course Secretariat  
[Inga.Borrmann@uk-erlangen.de](mailto:Inga.Borrmann@uk-erlangen.de)

# Preliminary Program

## Thursday: 12.00h – 18.00h

- Opening lecture: Principles in epilepsy diagnosis & treatment (tbc)
- Structural and functional neuroimaging (tbc)
- Epilepsy surgery video seminar (tbc)
- **Welcome reception** (tbc)

## Friday: 9.00h – 18.00h

- Focal Cortical Dysplasia (Ingmar Blümcke)
- Brain dissection and microscopy training course *in small groups with our faculty*
- Epilepsy-associated brain tumours (tbc)
- Brain dissection and microscopy training *in small groups with our faculty*
- **Social dinner** at “Alter Simpl”

## Saturday: 9.00h – 18.00h

- Hippocampal Sclerosis (Roland Coras)
- Microscopy training *in small groups with our faculty*
- Epileptic encephalitis (Albert Becker)
- Microscopy training *in small groups with our faculty*

## Sunday: 9.00h - 14.00h

- Innovative human brain tissue research (Katja Kobow)
- Microscopy training *in small groups with our faculty*
- **Farewell**



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# Registration



Please register in advance as room will be limited to 50 participants. No on-site registration available. **All approved applications and paid registration fees for the (cancelled) 2020&2021 course will be remain valid.** New applications must be received by **April 1<sup>st</sup> 2022**. We urge that you apply as soon as possible to reserve your spot and avoid disappointment.



Applications should include a brief description of your current clinical practice and experience in the field of neuropathology and epilepsy surgery, a short CV, and a letter of support from Head of Department or Director of the local Epilepsy Surgery Program.



Please indicate your level of experience in histopathology:  
**A** – experienced, **B** – beginner, **C** – non-experienced.

Please send your application to: **bluemcke @uk-erlangen.de**.



Selected participants will be informed no later than 40 working days from the application deadline, and will receive all further instructions regarding payment and full registration.

## Registration fee: €400

This fee covers lunch (FRI and SAT) and all beverages during the 4-days course, a welcome reception and social dinner, as well as your personal copy of the INES 2022 booklet. Registration fees exclude accommodation, airfares and other travel to Erlangen.

Travel bursaries are available to participants from low or middle income countries. Please contact us for further information.



Event endorsed by EpiCARE –  
European Reference Network for Rare and Complex Epilepsies



10<sup>th</sup> INES in 2019, Campinas, Brazil



see you in Erlangen in 2022



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Erlangen, Germany

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FOR MORE INFORMATION, PLEASE CONTACT:  
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