

Improve your skills and knowledge in epileptology



The International League Against Epilepsy (ILAE) introduces highly interactive, practice-oriented online courses for healthcare professionals worldwide who diagnose and treat epilepsy.

The ILAE Academy offers:

- Competency-based e-learning for different levels of expertise¹
- Content developed by ILAE experts
- Realistic cases covering most common epilepsies

1. Blümcke, Ingmar, et al. "Roadmap for a competency-based educational curriculum in epileptology: report of the Epilepsy Education Task Force of the International League Against Epilepsy." *Epileptic Disorders* 21.2 (2019): 129-140.



**EXPLORE
AND REGISTER**

www.ilae-academy.org

ILAE Curriculum and e-Learning

ILAE Curriculum for epileptology

- 7 domains of knowledge
- 42 competencies
- 124 learning objectives

Addressing different levels of professional expertise

- Level 1: Entry
- Level 2: Proficiency
- Level 3: Advanced



ILAE commission report

Epileptic Disord 2019; 21 (2): 129-40

Roadmap for a competency-based educational curriculum in epileptology: report of the Epilepsy Education Task Force of the International League Against Epilepsy

Ingmar Blümcke¹, Alexis Arzimanoglou², Sandor Beniczky³, Samuel Wiebe⁴, the EpiEd Task Force^a

¹ Department of Neuropathology, University Hospitals Erlangen, Erlangen, Germany

² Department of Clinical Epileptology, Sleep Disorders and Functional Neurology in Children, University Hospitals of Lyon, Member of the European Reference Network ERN EpiCARE and DYCOG team, Lyon Neurosciences Research Centre (CRNL), Lyon, France

³ Department of Clinical Neurophysiology, Danish Epilepsy Centre, Dianalund and Aarhus University Hospital; Department of Clinical Medicine, Aarhus University, Aarhus, Denmark

⁴ Department of Clinical Neurosciences and Clinical Research Unit, Cumming School of Medicine, University of Calgary, Canada

Received January 08, 2019; Accepted February 07, 2019

ABSTRACT – Teaching competency in the diagnosis and clinical management of epilepsy is of utmost importance for the ILAE. To achieve this mission, the Task Force for Epilepsy Education (EpiEd) developed a competency-based curriculum for epileptology, covering the spectrum of skills and knowledge for best medical practice. The curriculum encompasses seven domains, 42 competencies, and 124 learning objectives, divided into three levels: entry (Level 1), proficiency (Level 2), and advanced proficiency (Level 3). A survey of the currently existing ILAE-endorsed teaching activities identified a significant gap in education of basic knowledge of epileptology (Level 1). To bridge this gap, a web-based educational tool is being developed. A virtual campus will be constructed around the curriculum, integrating the various educational activities of the ILAE. This paper describes the development of the curriculum and future tasks necessary to achieve the educational goal of the ILAE.

Key words: epilepsy, teaching competency, diagnosis, clinical management, curriculum, web-based, ILAE, Task Force for Epilepsy Education (EpiEd)

Review article

Epileptic Disord 2020; 22 (3): 237-44

e-learning comes of age: Web-based education provided by the International League Against Epilepsy

Sándor Beniczky¹, Ingmar Blümcke², Stefan Rampp³, Priscilla Shisler⁴, Eva Biesel⁵, Samuel Wiebe⁶

¹ Department of Clinical Neurophysiology, Danish Epilepsy Centre and Aarhus University Hospital; Affiliated partner of the ERN EpiCARE, Department of Clinical Medicine, Aarhus University, Denmark

² Department of Neuropathology, University Hospitals Erlangen, Collaborating Partner of the ERN EpiCARE, Erlangen, Germany

³ Department of Neurosurgery, University Hospital Erlangen, Germany and Department of Neurosurgery, University Hospital Halle (Saale), Germany

⁴ ILAE Headquarters Office, USA

⁵ ILAE Academy, USA

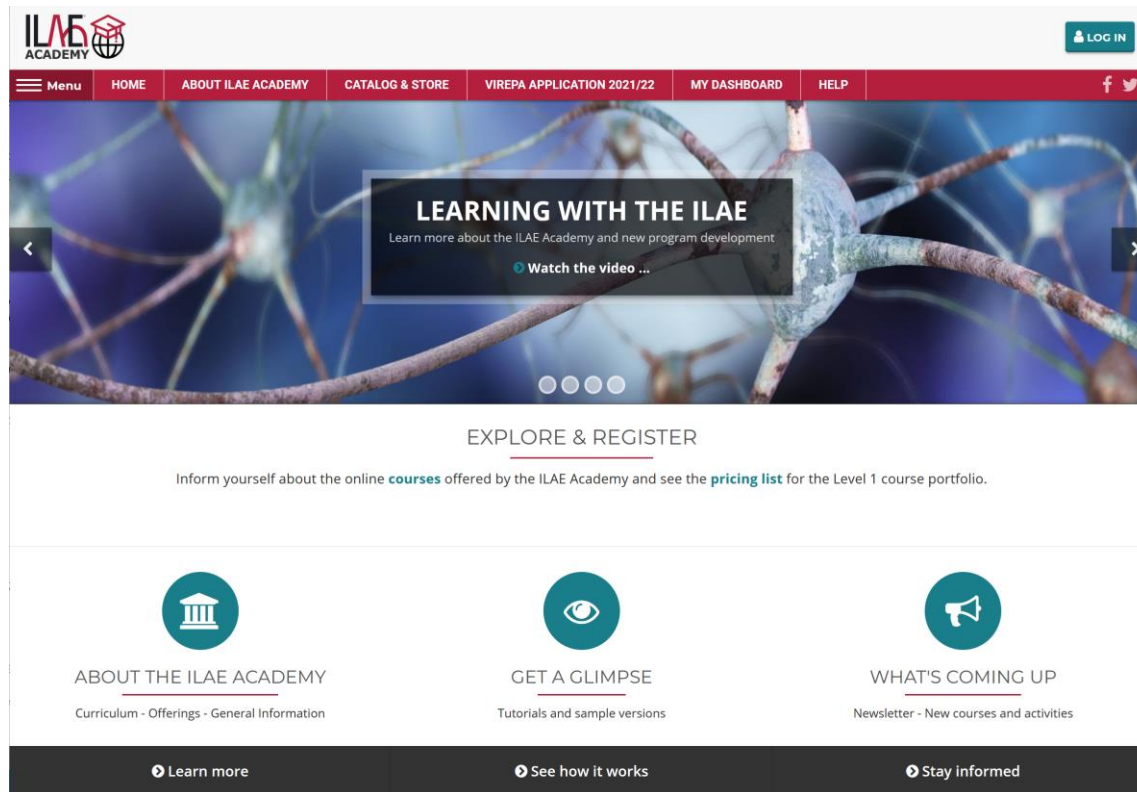
⁶ Department of Clinical Neurosciences and Clinical Research Unit, Cumming School of Medicine, University of Calgary, Canada

Received April 15, 2020; Accepted May 07, 2020

ABSTRACT – Education tools and programs using interactive digital content, distributed on the internet, are increasingly becoming an integral part of postgraduate medical education. The coronavirus pandemic and global lockdown hoisted a major challenge for traditional teaching courses. A timely solution is to focus attention and reinforce web-based teaching programs. For more than 15 years, the ILAE has been developing and managing a wide range of e-learning programs. This paper provides an overview on the e-learning portfolio of the ILAE, including tutored e-courses, self-paced interactive e-courses and online multimedia resources, all linked to the ILAE curriculum and learning objectives addressing specific levels of professional experience. All e-learning programs will become available through the new ILAE Academy platform (www.ilae-academy.org), in July 2020. e-learning is an important tool for reaching the global educational mission of the ILAE.

Key words: distance education, epilepsy, e-learning, ILAE, online education

Learning with the ILAE Academy



The ILAE Academy is the structured learning environment where you

- enroll in courses
- access course materials
- track your progress.

Courses may be face-to-face, online self-paced, or online tutored, including the popular VIREPA courses.

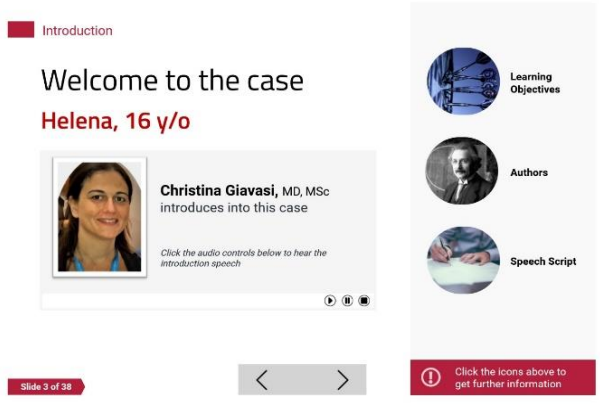
<http://www.ilae-academy.org/>

CME accreditation is coming soon!


Level 1 Teaching courses

Available since July 2020

Portfolio of teaching activities – Level 1

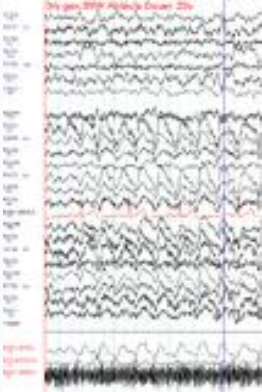


15 courses
"Learn from cases"

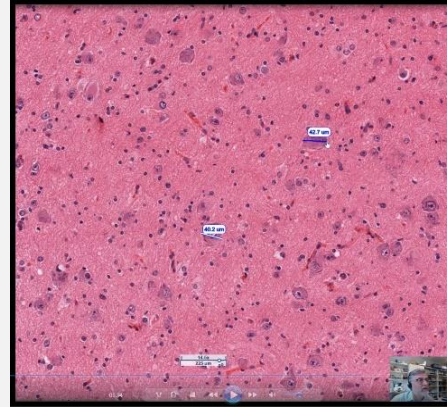


50
ebrain
sessions

VIREPA



Neuropathology
"Histopathology in a nutshell"



Until now, the ILAE Academy attracted more > 90,000 visitors, > 400 learners in the Level 1 program amongst many other individual courses and ebrain packages, and issued > 4,000 certificates.

Level 2 Development “proficiency in Epileptology”

CME accreditation is coming soon!

Launch planned in early 2022

Planned teaching portfolio for Level 2

Transition from Level 1 to Level 2 with L1 (full package) certificate or CBM-based exam with 30 questions

Case-based eLearning

1. semiology
2. (interactive) EEG
3. differential diagnosis
4. therapy
5. counseling & outcome

NEW

Adaptive Learning

applying confidence-based marking
addressing gaps in the learning outcome,
in cooperation with AREA9/Lyceum

NEW

VIREPA

EEG & new MRI courses

NEW

Webtorials

Region and language-specific online teaching
in small groups with tutors

NEW

Published seminars

LO-specific seminars in Epileptic Disorders

NEW

EpiCare modules/webinars

on 10 rare and complex epilepsies

NEW

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