



## ILAE – VIREPA Distance Education

Programme 2008/2009



Distance Education programme 2008/2009

- **Genetics of Epilepsy V**
- **EEG in the diagnosis & management of epilepsy III**
- **Clinical Pharmacology & Pharmacotherapy II**
- **Neuroimaging II**



Distance Education programme 2008/2009

### For all courses

#### Course format:

Internet based e-moderated course with downloadable learning material. Tasks are to be solved within an active communication process among all participants, guided by the experts on the e-learning platform. The tasks will deepen the theoretically gained knowledge and enable to transfer this knowledge to the clinical practice of each learner.

#### Entry criteria:

- 3 years of training in neurology, neuropediatrics, clinical neurophysiology, psychiatry or neurosurgery or combinations of these.
- Minimum of 4 months of EEG training



Distance Education programme 2008/2009

### ➤ **Genetics of Epilepsy V**

#### Content:

- i. Clinical genetics, i.e. the epileptic phenotypes that are associated with specific mutations,
- ii. the genetic defects of the different syndromes, and
- iii. the pathophysiological mechanisms by which these defects can lead to epileptic seizures.

This course gives the participants the opportunity to study all three aspects all the way from basic science to clinical practice.



Distance Education programme 2008/2009

### ➤ **Genetics of Epilepsy V**

**Course Director:** Prof. Dr. Holger Lerche

#### Faculty:

E. Beghi, B. Koelemann, M. Mantegazza,  
C. Marini, R. Nabbout, M. Nikanorova,  
F. Picard, O. Steinlein, Y. Weber, F. Zara,  
F. Zimprich

**Duration:** from October 2008 – May 2009

**Course fee:** ~ 600 Euro, restricted number of bursaries available



Distance Education programme 2008/2009

### ➤ **EEG in the diagnosis & management of epilepsy III**

#### Content:

The course will cover the basic elements of the practice of EEG in its application to the diagnostic work up and the management of persons with suspected or already established epilepsy, adults and children.



Distance Education programme 2008/2009

➤ **EEG in the diagnosis & management of epilepsy III**

**Course Directors:**

Dr. W. van Emde Boas, Dr. D. Velis

**Faculty:** M. Eisermann, R. Gandelman-Marton, K. Garganis, P. Halász, A. Kelemen, M. Neufeld, J. Parra, P. Plouin, L. Wagner, A. de Weerd

**Duration:** from October 2008 – May 2009

**Course fee:** ~ 600 Euro, restricted number of bursaries available



Distance Education programme 2008/2009

➤ **Clinical Pharmacology & Pharmacotherapy II**

**Content:**

The course will cover the clinical pharmacology of currently available antiepileptic drugs and the principles governing their rational use in people with epilepsy.



Distance Education programme 2008/2009

➤ **Clinical Pharmacology & Pharmacotherapy II**

**Course Directors:**

Prof. Dr. J. French, Prof. Dr. E. Perucca

**Faculty:**

S. Benbadis, F. Bisulli, B. Bourgeois, N. Delanty, B. Gidal, J. Mifsud, J. Pollard, W. Theodore, T. Tomson, G. Zaccara

**Duration:** from October 2008 – May 2009

**Course fee:** ~ 600 Euro, restricted number of bursaries available



Distance Education programme 2008/2009

➤ **Neuroimaging II**

**Content:**

The course will cover the methodological basics of neuroimaging techniques and their application to the diagnostic work up and management of people with new onset or chronic epilepsy, adults and children.



Distance Education programme 2008/2009

➤ **Neuroimaging II**

**Course Directors:**

Prof. Dr. C. Chiron, Prof. Dr. W. Gaillard

**Faculty:**

F. Cendes, F. Chassoux, L. Hertz-Pannier, C. Juhász, M. Koepp, F. Wörmann

**Duration:** from October 2008 – April 2009

**Course fee:** ~ 450 Euro, restricted number of bursaries available



Distance Education programme 2008/2009

**For all courses**

A half-day introduction meeting for all courses will be organised during the 8th European Congress on Epileptology in Berlin, September 2008

(Attendance is not mandatory for course participation!)

**Deadline for application:**

**August 1, 2008**

**For information and application:**

[www.epilepsy-academy.org](http://www.epilepsy-academy.org)

e-mail: [office@epilepsy-academy.org](mailto:office@epilepsy-academy.org)



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