

2nd European Course in Basic Neuropathology

**Monday 22 March through Friday 26 March 2010
Institut für Neuropathologie, Universitätsklinikum der RWTH, Aachen, Germany**

Introduction

This second European Course in Basic Neuropathology is organized under the auspices of the European Confederation of Neuropathological Societies (Euro-CNS), and supported by the European Graduate School of Neuroscience (EURON). The course is intended for trainees in general pathology, neuropathology, neurology or neurosurgery but also for neurobiologists and PhD students in neurological sciences. The program (in English) will consist of teaching sessions in the mornings, and sessions with gross neuropathology and histology (slide viewing and case discussions) in the afternoons. Topics to be covered are: general pathology of the central nervous system, muscle, nerve, tumours, neurodegenerative diseases, vascular pathology, infections of the CNS, human prion diseases, white matter diseases, metabolic diseases, developmental neuropathology and epilepsy. On one of the evenings there is a possibility to bring up intriguing or puzzling clinicopathological cases.

Registration

The registration fee is 650 Euro for Euro-CNS members and 700 Euro for non-members. For a limited number of students there is the possibility to attend for one or two days only, please ask (see contact details below). Registration will be open until 10 March or sooner once the maximum number of attendants has been reached.

Grants

Several grants will be made available by Euro-CNS to help cover the expenses of a few young trainees in neuropathology (or a related discipline) from Euro-CNS member countries. You are eligible to apply if you live in and are undergoing training in a European member country, not older than 30, and fit within the target group of the Basic Course (see description on website). The grant consists of a 400 Euro discount on the registration fee. Recipients will still be responsible for their travel and accommodation arrangements and expenses. The application form is available from the Euro-CNS website.

Accommodation

Upon registration, accommodation will be made available at fees ranging between 40 and 70 Euro per night.

Certification and Accreditation

Participants will receive a Euro-CNS Basic Neuropathology Course certificate.

Accreditation

Accreditation for Continuing Professional Development is being requested from the UK Royal College of Pathologists.

Course website

http://www.euro-cns.org/Basic_Course_Neuropath_Mar2010.php

COURSE PROGRAM

Monday 22 March

08.30-09.00	Registration
09.00-09.05	Introduction (J. Weis)
09.05-09.40	Course contents & Basic Neuropathology (D. Troost)
09.40-10.10	Basic Neuropathology (J. Mikol)
10.10-10.45	Basic Neuropathology (J. Mikol)
10.45-11.00	Macroscopy I (D. Troost)
11.00-11.30	<i>Break: coffee, tea</i>
11.30-12.10	Nerve (J. Weis)
12.10-13.00	Cerebrovascular Disease (C. Smith)
13.00-14.00	<i>Lunch</i>
14.00-14.40	Nerve (J. Weis)
14.40-15.20	Trauma (C. Smith)
15.20-16.00	Microscopy I, Macroscopy II (J. Weis/C. Smith)
16.00-16.20	<i>Break: coffee, tea</i>
16.20-17.00	Developmental diseases (B. Harding)
17.00-17.40	Developmental disease (W. Squier)

Tuesday 23 March

09.00-09.40	Developmental diseases (W. Squier)
09.40-10.20	Developmental diseases (B. Harding)
10.20-11.00	Microscopy II and Macroscopy III (W. Squier/B. Harding)
11.00-11.30	<i>Break: coffee, tea</i>
11.30-12.10	Epilepsy (E. Aronica)
12.10-12.50	Epilepsy (M. Thom)
13.00-14.00	<i>Lunch</i>
14.00-14.40	Muscle (H. Goebel)
14.40-15.20	Muscle (M. Lammens)
15.20-16.00	Micro III (H. Goebel/M. Lammens/E. Aronica)
16.00-16.20	<i>Break: coffee, tea</i>
16.20-17.00	Muscle (H. Goebel)
17.00-17.40	Muscle (M. Lammens)

Evening: Cases, Pretzels & Wine

Wednesday 23 March

09.00-09.40	Tumor (J. Kros)
09.40-10.20	Tumor (I. Blümcke)
10.20-11.00	Macro IV (J. Kros/ I. Blümcke)
11.00-11.30	<i>Break: coffee, tea</i>
11.30-12.10	Tumor (J. Kros)
12.10-12.50	Tumor (P. Wesseling)
13.00-14.00	<i>Lunch</i>
14.00-14.40	Smears & CSF (D. Troost)
14.40-15.00	Tumor (J. Kros)
15.00-15.20	Tumor (P. Wesseling)
15.20-16.00	Micro IV (J. Kros/P. Wesseling)
16.00-16.20	<i>Break: coffee & tea</i>
16.20-17.00	Tumor (lecturer t.b.a.)
17.00-17.40	Tumor (lecturer t.b.a.)

Thursday 25 March

09.00-09.40	Metabolic diseases (M. Elleder)
09.40-10.20	Infectious diseases (F. Gray)
10.20-11.00	Macro V, Micro V (F. Gray & H. Goebel)
11.00-11.30	<i>Break: coffee & tea</i>
11.30-12.10	Metabolic diseases (M. Elleder)
12.10-12.50	Infectious diseases (F. Gray)
13.00-14.00	<i>Lunch</i>
14.00-14.40	White matter (W. Blakemore)
14.40-15.20	White matter (W. Blakemore)
15.20-16.00	Micro VI, Macro VI, (W. Blakemore & A. Giese)
16.00-16.20	<i>Break: coffee & tea</i>
16.20-17.00	Prions (A. Giese)
17.00-17.40	Degeneration (A. Giese)

Aachen visit

Dinner

Friday 26 March

09.00-09.40	Degeneration (J. Xuereb)
09.40-10.20	Degeneration (Ch. Duyckaerts)
10.20-11.00	Micro VII (J. Xuereb & Ch. Duyckaerts)
11.00-11.30	Break: coffee, tea
11.30-12.10	Degeneration (J. Xuereb)
12.10-12.50	Degeneration (Ch. Duyckaerts)
13.00-14.00	Lunch
14.00-14.40	Evaluation & Farewell

FACULTY AND CONTACT DETAILS: SEE NEXT PAGE

FACULTY (specialists in pathology, neurology and neuropathology)

Prof.dr. E. Aronica, Academisch Medisch Centrum, Dept. of Neuropathology, Amsterdam, the Netherlands

Prof.dr. W.F. Blakemore, University of Cambridge, Dept. of Clinical Veterinary Medicine, Cambridge, United Kingdom

Prof. Dr. I. Blümcke, Dept. of Neuropathology, University Hospital Erlangen, Erlangen, Germany

Prof.dr. C. Duyckaerts, Hôpital de la Salpêtrière, Laboratoire de Neuropathologie Escourolle, Paris, France

Prof.dr. M. Elleder, Charles University in Prague, First Medical Faculty, Institute of Inherited Metabolic Disorders, Prague, Czech Republic

Prof. Dr. Armin Giese, Zentrum für Neuropathologie und Prionforschung Ludwig-Maximilians-Universität München, München, Germany

Prof. dr. H.H. Goebel, Joh. Gutenberg-University Med. Center, Department of Neuropathology, Mainz, Germany

Prof.dr. F. Gray, Hôpital Lariboisière - Université Paris, Dept. of Pathology, Paris, France

Prof.dr. B. Harding, Children's Hospital of Philadelphia, Department of Pathology and Laboratory Medicine, Philadelphia, PA, United States

Prof.dr. J.M. Kros, Dept. of Pathology/Neuropathology, Erasmus Medical Center, Rotterdam, the Netherlands

Prof.dr. M. Lammens, University Medical Center St. Radboud, Dept. of Pathology, Nijmegen, the Netherlands,

Prof.dr. J. Mikol, Hopital Lariboisiere, Dept. of Pathology, Paris , France

Prof.dr. C. Smith, Dept. of Pathology, Alexander Donald Building, Western General Hospital, Edinburgh, United Kingdom

Prof.dr. W. Squier, Department of Neuropathology, John Radcliffe Hospital, Oxford, United Kingdom

Prof.dr. M. Thom, Institute of Neurology and National Hospital for Neurology and Neurosurgery, London, United Kingdom

Prof.dr. D. Troost, Dept. of Neuropathology, Academic Medical Center, Amsterdam, the Netherlands

Prof.dr.J. Weis, Universitätsklinikum der RWTH, Institut für Neuropathologie, Aachen, Germany

Prof.dr. P. Wesseling, Dept. of Pathology, UMC St.Radboud, Nijmegen, the Netherlands

Prof.dr. J.H. Xuereb, Division of Molecular Histopathology, Addenbrooke's NHS Trust, Cambridge, United Kingdom

Organizers and Course Secretariat

Prof.dr. Hans Goebel, Prof.dr. Dirk Troost and Prof.dr. Joachim Weis

Course Secretariat: Mrs Astrid van Schendel (Euro-CNS), Department of Pathology, section Neuropathology, AMC, H0-120, P.O. Box 22660, 1100 DD Amsterdam, The Netherlands. Tel: + 31 20 5665649, Fax: + 31 20 5669522.