

## Second International Training Course in StereoElectroEncephalography

« *Frontal Lobe Epilepsies* »

February 1<sup>st</sup> - 5<sup>th</sup>, 2011  
Lyon - France

Course Directors  
Philippe Kahane (Grenoble)  
Philippe Ryvlin (Lyon)

# Welcome

Dear colleagues and friends,

The epilepsy centers of Grenoble and Lyon, IDEE (Institute for Children and Adolescents with Epilepsy) and the epilepsy journal Epileptic Disorders, are delighted to welcome you to the Second international training course in Stereo-ElectroEncephaloGraphy (SEEG), held with the support of the ILAE Commission on European Affairs.

This second SEEG course will focus on Frontal lobe epilepsies, and follow the same successful organisation as that used for the first course, primarily based on computer-assisted practical training sessions where each attendees can access and analyse numerical neuroimaging and video-EEG/SEEG data, and extensive plenary discussions.

All aspects of SEEG will be covered, including selection criteria, choice of the number and targets of depth electrodes, interpretation of SEEG recordings and results of cortical stimulation, and decision-making for the most appropriate surgical excision.

Looking forward to welcoming you in Lyon



Philippe KAHANE



Philippe RYVLIN

## Organizing Committee

Alexis ARZIMANOGLOU (Lyon)  
Stephan CHABARDES (Grenoble)  
Stefano FRANCIONE (Milano)  
Dominique HOFFMANN (Grenoble)  
Jean ISNARD (Lyon)  
Philippe KAHANE (Grenoble)  
Roberto MAI (Milano)  
Lorella MINOTTI (Grenoble)  
Philippe RYVLIN (Lyon)  
Eric SEIGNEURET (Grenoble)  
Laura TASSI (Milano)

## Invited Faculty

Andreas ALEXOPOULOS (Cleveland)  
Helen BARBAS (Boston)  
Fabrice BARTOLOMEI (Marseille)  
Arnaud BIRABEN (Rennes)  
Driss BOUSSAOU (Marseille)  
Francesco CARDINALE (Milano)  
Hélène CATENOIX (Lyon)  
Francine CHASSOUX (Paris)  
Patrick CHAUVEL (Marseille)  
Suela DYLGJERI (Strasbourg)  
Elisabeth LANDRE (Paris)  
Aileen Mc GONIGAL (Marseille)  
Louis MAILLARD (Nancy)  
Alexandra MONTAVONT (Lyon)  
Karine OSTROWSKY (Lyon)

## Organisation :

ANT CONGRES  
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Mob : + 33 6 85 54 70 98

Graphic design : Mélanie SERRA - 06 30 18 17 87

*Tuesday, February 1<sup>st</sup>, 2011*

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1:30 - 2:00 p.m

**Welcome and Introduction**

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2:00 - 2:30 p.m

**Lecture 1 : Why surgical outcome is so disappointing?**

Speaker : Philippe Ryvlin (Lyon)

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2:30 - 3:00 p.m

Discussion

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3:00 - 5:30 p.m

Parallel Workshops : Cases 1 to 3

**Review of Phase 1 data and decision to proceed to SEEG**

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5:30 - 6:00 p.m

Break

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6:00 - 8:30 p.m

Parallel Workshops : Cases 4 to 6

**Review of Phase 1 data and decision to proceed to SEEG**

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9:00 p.m

Dinner on site

**PROGRAM**

Wednesday, February 2<sup>nd</sup>, 2011

8:30 - 9:00 a.m

**Lecture 2 : Anatomic-functional organisation of motor and premotor areas**

Speaker : Driss Boussaoud (Marseille)

9:00 - 9:30 a.m

Discussion

9:30 - 10:00 a.m

**Lecture 3 : M1 and premotor seizures**

Speaker : Fabrice Bartolomei (Marseille)

10:00 - 10:30 a.m

Discussion

10:30 - 11:00 a.m

Break

11:00 - 11:30 a.m

**Lecture 4 : Anatomic-functional organisation of the prefrontal cortex**

Speaker : Helen Barbas (Marseille)

11:30 - 12:00 a.m

Discussion

12:00 - 12:30 p.m

**Lecture 5 : Prefrontal seizures**

Speaker : Patrick Chauvel (Marseille)

12:30 - 1:00 a.m

Discussion

1:00 - 2:30 p.m

Lunch on site

2:30 - 4:30 p.m

General discussion on localisation hypotheses : Cases 1 to 3

4:30 - 5:00 p.m

Break

5:00 - 7:00 p.m

General discussion on localisation hypotheses : Cases 4 to 6

7:00 p.m

Free evening

Thursday, February 3<sup>rd</sup>, 2011

9:00 - 9:30 a.m

**Lecture 6 : Pitfalls in frontal lobe seizures**

Speaker : Philippe Kahane (Grenoble, Lyon)

9:30 - 10:00 a.m

Discussion

10:00 - 10:30 a.m

**Lecture 7 : Targets and trajectories in the frontal lobe : how to choose and how to do ?**

Speakers : Dominique Hoffmann (Grenoble), Francesco Cardinale (Milano)

10:30 - 11:00 a.m

Discussion

11:00 - 11:30 a.m

Break

11:30 - 1:00 p.m

Parallel Workshops : Cases 1 to 3

**Designing the SEEG scheme (electrodes number, anatomical targets and trajectories)**

1:00 - 2:30 p.m

Lunch on site

2:30 - 4:00 p.m

Parallel Workshops : Cases 4 to 6

**Designing the SEEG scheme (electrodes number, anatomical targets and trajectories)**

4:00 - 5:30 p.m

General discussion on SEEG schemes : Cases 1 to 3

5:30 - 6:00 p.m

Break

6:00 - 7:30 p.m

General discussion on SEEG schemes : Cases 4 to 6

7:30 p.m

Free evening

PROGRAM



*Friday, February 4<sup>th</sup>, 2011*

9:00 - 12:00 a.m.  
including breaks

Parallel Workshops : Cases 1 to 3  
**Analysis and interpretation of SEEG data, decision to proceed to surgery, and proposal of a surgical procedure**

12:00 - 1:30 p.m

Lunch on site

1:30 - 4:30 p.m.  
including breaks

Parallel Workshops : Cases 4 to 6  
**Analysis and interpretation of SEEG data, decision to proceed to surgery, and proposal of a surgical procedure**

4:30 - 7:30 p.m

General discussion on SEEG conclusion : Cases 1 to 6

8:30 p.m

Dinner outside

*Saturday, February 5<sup>th</sup>, 2011*

9:00 - 12:00 a.m

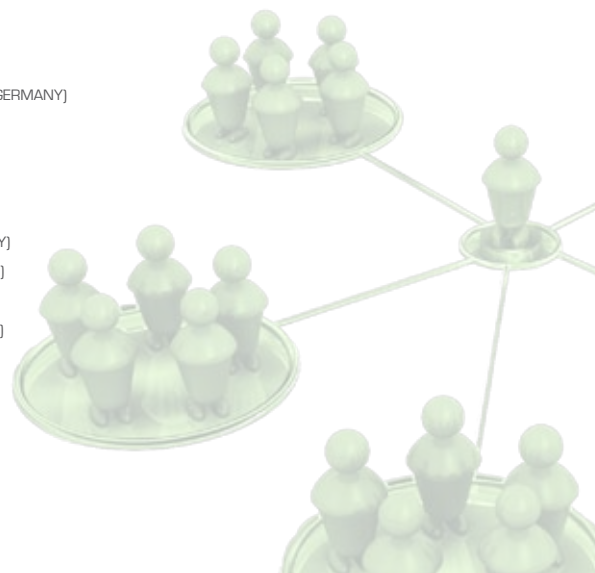
**Cases presentation of the participants**

12:00 p.m

Goodbye lunch on site

**BADIU** Carmen (FRANCE)  
**BASIC** Silvio (CROATIA)  
**BILIC** Sofia (GERMANY)  
**BULACIO** Juan (USA)  
**CARRENO** Martínez (ESPAGNE)  
**CHIPAUX** Mathilde (FRANCE)  
**CLAUS** Steven Paul (NETHERLANDS)  
**COLON** Albert (NETHERLANDS)  
**COSTA** Paolo (ITALY)  
**COSTA** José Augusto (PORTUGAL)  
**DEXTER** Mark (AUSTRALIA)  
**DIMOVA** Petia (BULGARIA)  
**DOBESBERGER** Judith (AUSTRIA)  
**DUNCAN** Susan (UK)  
**EITEL** Hans Christian (GERMANY)  
**FUNG** Lai-wah Eva (HONG KONG)  
**GARCIA MORALES** Irène (SPAIN)  
**GILL** Deepak (AUSTRALIA)  
**GIL-NAGEL** Antonio (SPAIN)  
**GIORDANO** Flavio (ITALY)  
**GONZALES-MARTINEZ** JORGE (U.S.A.)  
**HEDSTROM** Anders (SWEDEN)  
**HOGENHAVEN** Hans (DENMARK)  
**KRSEK** Pavel (CZECH REPUBLIC)  
**LEACH** Veronica (UK)  
**LEES** Rita (FINLAND)  
**LEGROS** Benjamin (BELGIUM)

**LIU** Xingzhou (CHINA)  
**MARUSIC** Peter (CZECH REPUBLIC)  
**MINDRUTA** Ioana (ROMANIA)  
**MUNOZ** Victor (ARGENTINA)  
**NILSSON** Daniel (SWEDEN)  
**NILSSON** Josefín (SWEDEN)  
**OZKARA** Cigdem (TURKEY)  
**PEREZ-JIMENEZ** Maria-Angeles (SPAIN)  
**POLSTER** Tilman (GERMANY)  
**RAMANTANI** Georgia (GERMANY)  
**REYNS** Nicolas (FRANCE)  
**ROCAMORA** Rodrigo (SPAIN)  
**RUMIA** Jordi (SPAIN)  
**RUSSEL** Aline (UK)  
**RYDENHAG** Bertil (SWEDEN)  
**SADLER** Mark (CANADA)  
**SCHOLLY** Julia (GERMANY)  
**SCHULZE-BONHAGE** Andreas (GERMANY)  
**SCHWARZ** Gabriele (AUSTRIA)  
**SERRATOSA** Jose (SPAIN)  
**SOL** Jean-Christophe (FRANCE)  
**SPORIS** Davor (CROATIA)  
**STAACK** Anke Maren (GERMANY)  
**TICHY** Michal (CZECH REPUBLIC)  
**TYVAERT** Louise (FRANCE)  
**WAGNER** Louis (NETHERLANDS)



[www.fondation-idee.org](http://www.fondation-idee.org)

