



ILME-CEA
International Institute for
Management and Economics

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10th

anniversary of
the European SEEG Course
«SEEG methodology:
a stimulating tool»

●
February 12-16 , 2019
Venice - Italy

●
Scientific Committee
Francesco Cardinale
Stefano Francione
Philippe Kahane
Giorgio Lo Russo
Philippe Ryvlin
Laura Tassi

FOR MORE INFORMATION, PLEASE CONTACT :
SEEG Course Secretariat - ANT CONGRES
154 av. de Lodève - 34070 MONTPELLIER - France
@ : seeg@ant-congres.com
Tel : +33 (0) 4 67 10 92 23



Welcome

Dear colleagues and friends,

On behalf of the Scientific Committee, we are delighted to welcome you in Venice (Italy) for the 10th European SEEG Course that, in 2019, will focus on the role of intracerebral electrical stimulations during SEEG exploration. The title «SEEG Methodology: a stimulating tool» was chosen for underlining the value of electrical stimulation procedures both for clinical and research purposes.

This 10th edition will follow the same organization as that of the previous nine courses. It will be primarily based on computer-assisted practical training sessions where each attendee can access and analyse digital video-EEG/SEEG and Neuroimaging data, as well as on extensive plenary discussions.

The theoretical part of the course will deal mainly with the role of electrical stimulation to define the extent of the resections, to map eloquent cortices and find new directions in research. As usual, this theoretical framework will be illustrated by the presented cases, chosen for the peculiar role of the stimulations in the diagnostic process.

What is completely new, this year, is a Workshop, on Friday afternoon, that will be dedicated to the potential value of recent computer-based tools to process SEEG data.

Another special event will give to this edition a special flavour: we will celebrate the 10th anniversary of the European Course with a party at the Hilton with music, dances and special memories of our Mentor, Claudio Munari, who left us alone 20 years ago.

We hope that this 10th round will be as successful as the previous ones and look forward to welcoming you in the beautiful city of Venice.

With our warmest regards

F. CARDINALE

S. FRANCIONE

P. KAHANE

P. RYVLIN



Organisation : ANT CONGRES

Nathanaëlle Touchon-Zakraoui & Florence Marsy

154, avenue de Lodève - 34070 MONTPELLIER/FRANCE

E-mail : SEEG@ant-congres.com - Tel : + 33 4 67 10 92 23

Mob : + 33 6 85 54 70 98

Course Directors

Francesco CARDINALE (Milano)

Stefano FRANCIONE (Milano)

Philippe KAHANE (Grenoble)

Philippe RYVLIN (Lyon)

Invited Faculty

Francesca BONINI (Marseille)

Francine CHASSOUX (Paris)

Luca DI PALMA (Rome)

Giuseppe DIDATO (Milano)

François DUBEAU (Montreal)

Elisabeth LANDRE (Paris)

Emma LOSITO (Paris)

Roberto MAI (Milano)

Louis MAILLARD (Nancy)

Valeria MARIANI (Milano)

Ioana MINDRUTA (Bucharest)

Lorella MINOTTI (Grenoble)

Alexandra MONTAVONT (Lyon)

Lino NOBILI (Genova)

Karine OSTROWSKY-COSTE (Lyon)

Veronica PELLICCIA (Milano)

Ivana SARTORI (Milano)



Course endorsed by EpiCARE,
European Reference Network for Rare
and Complex Epilepsies

Location Venue: HILTON MOLINO STUCKY VENICE

T: +39 041 2723528 | F: +39 041 272308

Giudecca 810 | 30133 Venice | Italy

Tuesday, February 12th, 2019

1:00 p.m	Welcome buffet
2:00 p.m	Registration Opening (1st floor)
3:00 - 3:30 p.m	Introduction: where are we ? Stefano Francione (Milano)
3:30 - 4:15 p.m	Lecture 1: Is stimulation a reliable tool to elicit seizures ? Philippe Kahane (Grenoble)
4:15 - 5:00 p.m	Lecture 2: Mapping eloquent cortices with SEEG F. Bonini (Marseille)
5:00 p.m	Welcome aperitif on the Skyroof (8th floor)
6:00 - 7:00 p.m	Lecture 3: Stereotaxic methodology: the song remains the same Francesco Cardinale (Milano)
7:00 p.m	Free evening

Wednesday, February 13th, 2019

8:30 - 9:15 a.m	Lecture 4: What stimulation tells us on brain epileptogenicity ? A. Valentin (London)
9:15 - 10:45 a.m	Parallel workshop: case 1 phase 1
10:45 a.m	Debriefing
11:15 - 12:45 p.m	Parallel workshop: case 1 phase 2
12:45 p.m	Debriefing
1:15 - 2:30 p.m	Lunch
2:30 - 4:00 p.m	Parallel workshop: case 2 phase 1
4:00 p.m	Debriefing
4:30 - 6:00 p.m	Parallel workshop: case 2 phase 2
6:00 p.m	Debriefing
6:30 p.m	Free evening

Thursday, February 14th, 2019

8:30 - 9:15 a.m	Lecture 5: Which information can be provided by CCEPs ? O. David (Grenoble)
9:15 - 10:45 a.m	Parallel workshop: case 3 phase 1
10:45 a.m	Debriefing
11:15 - 12:45 p.m	Parallel workshop: case 3 phase 2
12:45 p.m	Debriefing
1:15 - 2:30 p.m	Lunch
2:30 - 4:00 p.m	Parallel workshop: case 4 phase 1
4:00 p.m	Debriefing
4:30 - 6:00 p.m	Parallel workshop: case 4 phase 2
6:00 p.m	Debriefing
6:30 p.m	Free evening

Friday, February 15th, 2019

8:30 - 9:15 a.m	Lecture 6: Memory mechanisms and enhancement studied with SEEG and RNS electrodes I. Fried (Los Angeles)
9:15 - 10:45 a.m	Parallel workshop: case 5 phase 1
10:45 a.m	Debriefing
11:15 - 12:45 p.m	Parallel workshop: case 5 phase 2
12:45 p.m	Debriefing
1:15 - 2:30 p.m	Lunch

FREE AFTERNOON OR WORKSHOP ON "HOW TO PROCESS SEEG DATA WITH RESEARCH TOOLS "

2:30 - 3:30 p.m	Electrode positioning <ul style="list-style-type: none"> • 3D-Slicer - F. Cardinale (Milan) • IntrAnat - F. Tadel (Grenoble) • Gardel - S. Medina (Marseille)
3:30 - 4:10 p.m	Interictal HFOs <ul style="list-style-type: none"> • Delphos - N. Roehri (Marseille) • HFOLab - A. Kachenoura (Rennes)
4:10 - 4:30 p.m	Coffee Break
4:30 - 5:10 p.m	Epileptogenicity <ul style="list-style-type: none"> • Epileptogenicity index - N. Roehri (Marseille) • Brainstorm - F. Tadel (Grenoble)
5:10 - 6:10 p.m	Physiological activities <ul style="list-style-type: none"> • Atlas of physiological activities - F. Dubeau (Montréal) • GBRs and the HIBOP Platform - J-P. Lachaux (Lyon) • CCEPs and the F-Tract atlas - O. David (Grenoble)
6:10 - 6:30 p.m	How to collect data : the SEEG-MIP project - O. David (Grenoble)

8:30 p.m

10th anniversary of the european course at the Hilton



Saturday, February 16th, 2019

9:00 - 10:00 a.m

Video Games

10:00 - 12:00 p.m

Cases from the participants

12:30 p.m

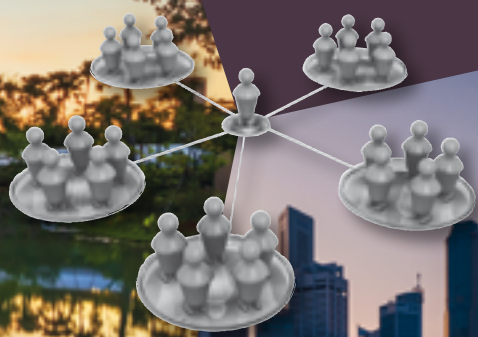

Goodbye buffet

ANDRADE Andrea (CANADA)
APARICIO Javier (SPAIN)
BJELLVI Johan (SWEDEN)
CAHILL Varduhi (UK)
CHADAEV Victor (RUSSIAN FEDERATION)
CHOU Chien-Chen (TAIWAN)
COLON Albert (THE NETHERLANDS)
COOPER Paul (UK)
CRAIU Dana (ROMANIA)
DIMOVA Petia (BULGARIA)
DRAGOS Mihai (ROMANIA)
EDELVIK Anna (SWEDEN)
EKSIOGLU Yaman (USA)
ETHOLM Lars (NORWAY)
FAULKNER Howard (UK)
FERREI SANTOS Susanna (BELGIUM)
FERRIER Cyrille (THE NETHERLANDS)
FIELDS Madeline (USA)
GARCES SANCHEZ Mercedes (SPAIN)
GERICKE Christian (AUSTRALIA)
HAMPEL Kevin (SPAIN)

HEERS Marcel (GERMANY)
IKEDA Kristin (CANADA)
INTRAVOOTH Tassanai (GERMANY)
JAHODOVA Alena (CZECH REPUBLIC)
JEFFERSON Samantha (UK)
JONES Louise (UK)
KLATTE Emily (USA)
KRÖLL Judith (SWITZERLAND)
KUMLIEN Eva (SWEDEN)
LEIJTEN Frans (THE NETHERLANDS)
LEITINGER Markus (AUSTRIA)
MARCUSE Lara (USA)
MARTINONI Matteo (ITALY)
MARUSIC Peter (CZECH REPUBLIC)
MASSOT-TARRUS Andreu (SPAIN)
MERVAALA Esa (FINLAND)
MINECAN Daniela (USA)
MONTEIRO Pedro (PORTUGAL)
NEURAY Caroline (AUSTRIA)
NILSSON Pelle (SWEDEN)
PASSARO Erasmo (USA)

PRIETO MONTALVO Julio (SPAIN)
PRINCIPE Alessandro (SPAIN)
PUTTINGER Gertraud (AUSTRIA)
RAMAMOORTHY Madhu (UK)
RAMANTANI Georgia (SWITZERLAND)
ROCHA Helena (PORTUGAL)
RONNER Hanneke (THE NETHERLANDS)
ROSSINI Fabio (AUSTRIA)
SAN ANTONIO ARCE Victoria (SPAIN)
SCHWARZ Gabriele (AUSTRIA)
SERRANO Laura (SPAIN)
SIERADZAN Kasia (UK)
SINGH Rinki (UK)
STRAUSS Ido (ISRAEL)
TARTA-ARSENE Oana (ROMANIA)
TOLOSA GAVIRIA Carlos (COLOMBIA)
VAN KRANEN-MASTENBROEK Vivianne
(THE NETHERLANDS)
WESSLEN Niis (SWEDEN)
WOLF Steven (USA)
ZIJLMANS Maeike (THE NETHERLANDS)

PARTICIPANTS



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3rd Asian Training Course on StereoElectroEncephaloGraphy

« Perisylvian epilepsies »

June 3/6, 2019 // SINGAPORE

COURSE DIRECTORS

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