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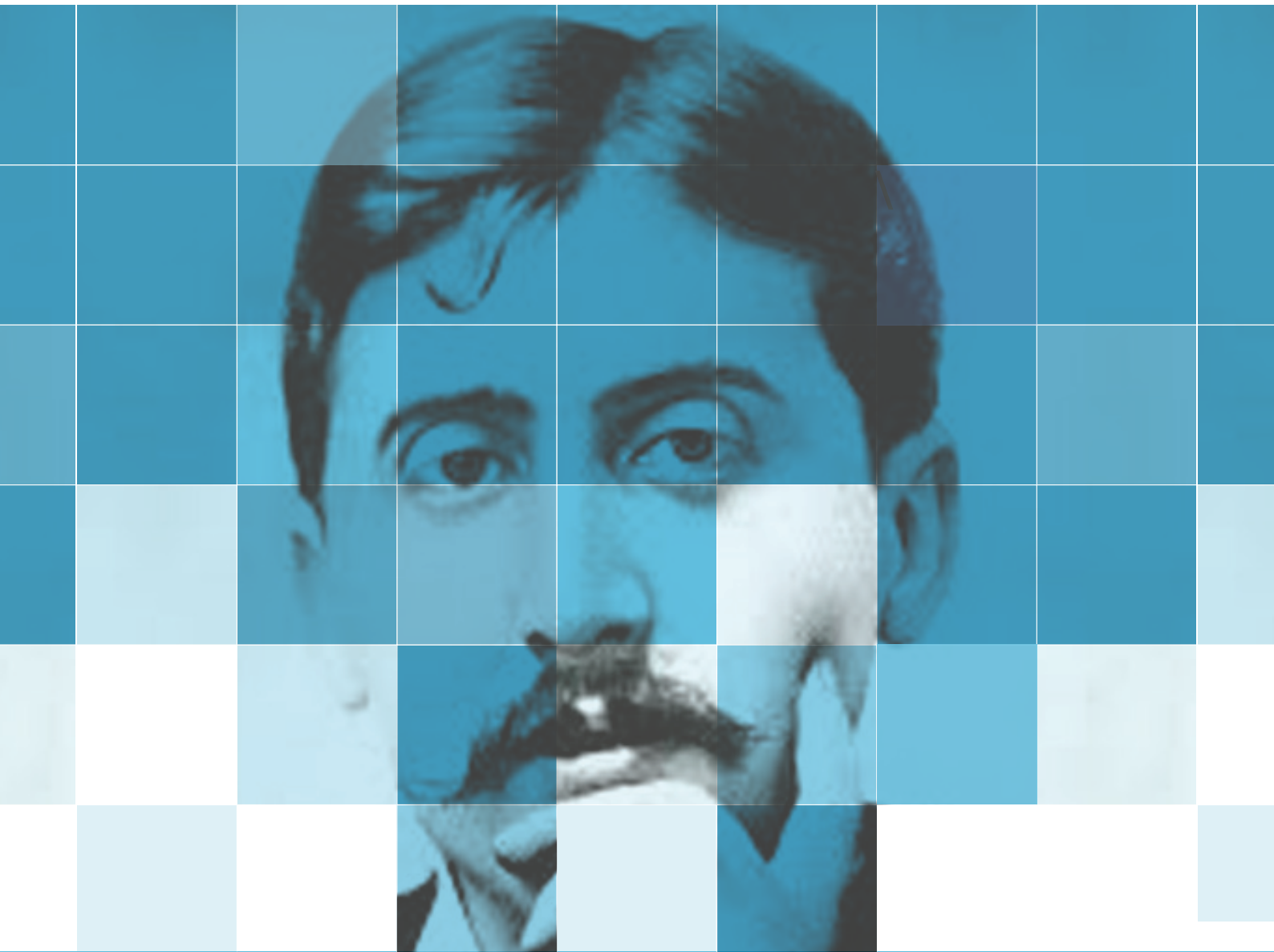

Bambino Gesù
OSPEDALE PEDIATRICO

 **LICE**
Lega Italiana
Contro l'Epilessia

Endorsed by the European Reference
Network for rare and complex epilepsies

 **EpiCARE**

IN SEARCH OF LOST TIME **4** EPILEPSY CARE CHALLENGES FROM NEONATES TO ADULTS



ROME, WEDNESDAY 13TH - FRIDAY 15TH DECEMBER 2023

Scientific Committee

Nicola Specchio - Chair (Italy)
Alexis Arzimanoglou (France)
Kees Braun (The Netherlands)
Helen Cross (UK)
Lieven Lagae (Belgium)
Maša Malenica (Croatia)
Ronit Pressler (UK)
Eugen Trinka (Austria)
Federico Vigevano (Italy)

EpiCARE Italian Network

Francesca Bisulli
IRCCS Institute of Neurological Sciences of Bologna

Francesca Darra
UOC Neuropsichiatria Infantile, Verona

Valentina De Giorgis
Fondazione Istituto Neurologico Nazionale
Casimiro Mondino, Pavia

Tiziana Granata
Fondazione IRCCS Istituto Neurologico Carlo Besta,
ASST Niguarda Hospital,
ASST Santi Paolo e Carlo Hospital, Milano

Renzo Guerrini
Azienda Ospedaliero-Universitaria A. Meyer,
UO Neurologia Pediatrica, Firenze

Lino Nobili
IRCCS Istituto Giannina Gaslini, Genova

Federico Vigevano
Ospedale Pediatrico Bambino Gesù

Speakers & Chairs

Maryse Arendt - Luxembourg
Alexis Arzimanoglou - France
Stéphane Auvin - France
Carla Bentes - Portugal
Francesca Bisulli - Italy
Geraldine Boylan - Ireland
Isabella Brambilla - Italy
Kees Braun - The Netherlands
Elena Cardenal-Muñoz - Spain
Helen Cross - UK
Paolo Curatolo - Italy
Francesca Darra - Italy
Valentina De Giorgis - Italy
Geneviève Demarquay - France
Jens P. Dreier - Germany
Carmen Fons - Spain
Elena Gardella - Denmark
Nicolas Gaspard - Belgium
Maciej Gasior - USA
Renzo Guerrini - Italy
Jansen Floor - The Netherlands
Reetta Kälviäinen - Finland
Matthias Koepp - UK
Lieven Lagae - Belgium
Mélanie Langlois - France
John Paul Leach - UK
Wolfgang Löscher - Germany
Morten Lossius - Norway
Maša Malenica - Croatia
Rikke Møller - Denmark
Pierandrea Muglia - USA
Marco Mula - UK
Rima Nabbout - France
Carol Anne Partridge - UK
Ronit Pressler - UK
Francesca Ragona - Italy
Guido Rubboli - Denmark
Maurizio Scarpa - Italy
Arjun Sen - UK
Nicola Specchio - Italy
Adam Strzelczyk - Germany
Rainer Surges - Germany
Maurizio Tagliatela - Italy
Laura Tassi - Italy
Paolo Tinuper - Italy
Eugen Trinka - Austria
Sampsa Vanhatalo - Finland
Rosaria Vavassori - Italy
Federico Vigevano - Italy
Kishan Vyas - UK
Fabrice Wallois - France

Timetable

December 13 th Wednesday		December 14 th Thursday		December 15 th Friday	
		08:15	Session #3 Neonatal Seizures and Epilepsies - Treatment of neonatal seizures	08:00	Session #8 Fostering the future
		09:45	<i>Break</i>	10:30	<i>Break</i>
		10:15	Session #4 Epileptic seizures in brain disorders - 1	10:45	Session #9 Advanced Therapeutic Medicinal Products and Pharma
13:45	Welcome and introduction of the Course	11:45	Session #5 Epileptic seizures in brain disorders - 2	13:15	<i>End of the meeting</i>
14:00	Session#1 Neonatal Seizures and Epilepsies - Aetiology	13:15	<i>Lunch</i>		
15:30	<i>Break</i>	14:15	Session #6 Epileptic Seizures in Neurological disorders: the role of Patient Advocates – ePAGS		
16:00	Session #2 Neonatal Seizures and Epilepsies - Outcome of neonatal seizures	15:45	<i>Break</i>		
19:30	<i>End of the day</i>	16:15	Session #7 Epileptic Seizures in other neurological disorders - 3		
		18:00	EpiCARE Working Group Meetings		
		19:15	<i>End of the day</i>		

Wednesday, December 13th

13:45 - 14:00 Welcome and introduction to the Workshop
Alexis Arzimanoglou - Nicola Specchio

Session #1

14:00 - 15:30 **Neonatal Seizures and Epilepsies - Aetiology**

Chairs: *Elena Gardella - Federico Vigevano*

14:00 - 14:20 When semiology points to aetiology
Stéphane Auvin

14:20 - 14:40 Acute Symptomatic Seizures in neonates – time to define
Ronit Pressler

14:40 - 15:00 Genetics of early onset epilepsies
Rikke Møller

15:00 - 15:30 General discussion

15:30 - 16:00 *Break*

Session #2

16:00 - 18:15 **Neonatal Seizures and Epilepsies
Outcome of neonatal seizures**

Chairs: *Lieven Lagae - Maša Malenica*

16:00 - 16:20 Seizure burden and outcome
Geraldine Boylan

16:20 - 16:40 Neonatal EEG and prediction of outcome
Fabrice Wallois

16:40 - 17:00 Neonatal seizures and subsequent epilepsy
Helen Cross

17:00 - 17:20 Outcome of seizures due to Inherited Errors of Metabolism
Carmen Fons

17:30 - 18:15 General discussion

Chairs: *Alexis Arzimanoglou - Helen Cross*

18:15 - 18:45 *Lectio Magistralis*
Newborn screening as a fully integrated system to stimulate equity
in neonatal screening in Europe
Maurizio Scarpa

18:45 - 19:05 Guidelines overview
Introduction to ILAE guidelines on Treatment of Neonatal Seizures
Alexis Arzimanoglou

19:05 - 19:30 General discussion

Thursday, December 14th

Session #3

08:15 - 09:45 Neonatal Seizures and Epilepsies – Treatment of neonatal seizures

Chairs: *Paolo Curatolo - Valentina De Giorgis*

08:15 - 08:35 Precision therapy for neonatal onset channelopathies
Maurizio Tagliatela

08:35 - 08:55 New drugs in pipeline
Wolfgang Löscher

08:55 - 09:15 To treat or not to treat electrographic seizures
Sampsa Vanhatalo

09:15 - 09:45 General discussion

09:45 - 10:15 *Break*

Session #4

10:15 - 11:45 Epileptic seizures in brain disorders - 1

Chairs: *Matthias Koepp - Paolo Tinuper*

10:15 - 10:30 Seizures in autoimmune mediated epilepsies and encephalitis
Rainer Surges

10:30 - 10:45 Hyperglycemia induced seizures and status epilepticus
Floor Jansen

10:45 - 11:00 Seizures in the critically ill
Nicolas Gaspard

11:00 - 11:15 Spreading cortical depression and spreading cortical seizures
Jens Dreier

11:15 - 11:45 General discussion

Session #5

11:45 - 13:15 Epileptic seizures in brain disorders - 2

Chairs: *Kees Braun - Guido Rubboli*

11:45 - 12:00 Epilepsies and Depression: a bidirectional relationship
Marco Mula

12:00 - 12:15 Epilepsies and Seizures in Alzheimer disease: also a bidirectional relationship
Arjun Sen

12:15 - 12:30 Acute symptomatic seizures in adults – time to revise
Eugen Trinká

12:30 - 12:45 Epilepsies in progressive neurological disorders
Reetta Kälviäinen

12:45 - 13:15 General discussion

13:15 - 14:15 *Lunch*

Session #6

14:15 - 15:45 **Epileptic Seizures in Neurological disorders: the role of Patient Advocates – ePAGS**

Chairs: *Francesca Darra - Francesca Ragona*

14:15 - 14:20 Introduction
Isabella Brambilla

14:20 - 14:40 **Drug therapies and aspects not always highlighted**
Seizure control and the effects on neurological and behavioural aspects – seizure control but what are the effects? More attention to the adverse effects on the behavioural psychiatric sphere
Carol Anne Partridge

14:40 - 15:00 **Neurological and psychiatric disorders**
Can they be prevented? More studies on therapies and correlation. Emergence adolescence and adults
Rosaria Vavassori

15:00 - 15:20 **Patient management with a holistic approach**
Seizures and neurological-behavioural-psychiatric disorders and intellectual disability. Lack of targeted interventions, support and integration
Maryse Arendt

15:20 - 15:45 General discussion

15:45 - 16:05 *Break*

Session #7

16:05 - 18:00 **Epileptic Seizures in other neurological disorders – 3**

Chairs: *Carla Bentes - Laura Tassi*

16:05 - 16:20 Migraine, Epilepsy and Migralepsy
Genevieve Demarquay

16:20 - 16:35 Prestroke seizures and post stroke epilepsy
Morten Lossius

16:35 - 16:50 Seizures in the Palliative Care setting
Adam Strzelczyk

- 16:50 - 17:05 COVID-19 and epilepsy
Francesca Bisulli
- 17:05 - 17:20 The role of ERN EpiCARE in implementing the WHO Global Action Plan on Epilepsies and other neurological disorders
Alexis Arzimanoglou
- 17:20 - 18:00 General discussion
- 18:00 - 19:15 EpiCARE Working Groups Meetings**
- WG 09: Neonatal Seizures and Epilepsies**
Chairs: *Geraldine Boylan - Carmen Fons - Ronit Pressler*
- WG 18: Epilepsies Beyond Seizures**
Chair: *Morten Lossius*

Friday, December 15th

Session #8

08:00 - 10:30

Fostering the future

Chairs: *Renzo Guerrini - Rima Nabbout*

10:30 - 10:45

Break

Session #9

10:45 - 13:15

Advanced Therapeutic Medicinal Products and Pharma

10:45 - 11:10

Clinical Development Updates

Kishan Vyas

11:10 - 11:35

Ganaxolone Research Updates in Rare Seizure Disorders

Maciej Gasior

11:35 - 12:00

Efficacy of stiripentol beyond (tonic-)clonic seizure reduction

Elena Cardenal-Muñoz

12:00 - 12:25

Fenfluramine: Updates in patients with Dravet Syndrome

Mélanie Langlois

12:25 - 12:50

Overtreatment and nihilism in epilepsy treatment

John Paul Leach

12:50 - 13:15

Radiprodil a clinical stage investigational compound for GRIN related disorders caused by gain of function (GOF) mutations

Pierandrea Muglia

13:15

End of the meeting

Registration Fees

EpiCARE Members Senior & Junior
€ 122,00 (including VAT 22%)

[Click here to register](#)

Non EpiCARE Members Senior
€ 183,00 (including VAT 22%)

Non EpiCARE Members Junior (under 40 years old)
€ 146,40 (including VAT 22%)

EpiCARE ePAG (Patient Advocate)
€ 122,00 (including VAT 22%)

Companies Staff
€ 244,60 (including VAT 22%)

Fee includes:

- ▷ Admission to scientific sessions
- ▷ Lunches and coffee breaks
- ▷ Welcome Cocktail on December 13th
- ▷ Certificate of attendance

CME / ECM

The Course has not been accredited for CME Programme

Certificate of attendance

The certificate of attendance will be delivered at the end of the Workshop

Web site

<https://rareepilepsyworkshops.net>

Workshop venue

Istituto Patristico Augustinianum
Via Paolo VI, 25 - 00193 Roma - Italy
Ph. +39 06 680069 - www.patristicum.org/it

Badge

Participants are kindly requested to wear their badge at all times and in all areas of the meeting venue

Organizing Secretariat



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