

**Bambino Gesù Children's Hospital – IRCCS, Rome – Italy**

With the endorsement of

**International League against Epilepsy - ILAE Europe**

**EpiCARE**

**Lega Italiana Contro l'Epilessia**



**Tagliacozzo**  
19<sup>th</sup> - 25<sup>th</sup> May 2024

**11<sup>th</sup>**

**International  
Residential  
Course  
on Drug  
Resistant  
Epilepsies**

**PRELIMINARY  
PROGRAMME**

## Sunday 19<sup>th</sup> of May

16.00 - 18.00	Arrival		
18.30 - 19.30		Welcome and introduction to the Course	Organizing Committee and local authorities

## Monday 20<sup>th</sup> of May

		<b>Chair: M. Bialer – M. Walker</b>			
08.30 - 09.30	L1	Drug resistant epilepsy: concept and biological basis			E. Palma
09.30 - 10.30	L2	Old & New Antiepileptic Drugs (AEDs) and their Clinically-Relevant Drug Interaction			M. Bialer
10.30 - 11.00	Coffee Break				
11.00 - 12.45	WG1	P. Tinuper	E. Gardella	M. Bialer	
13.00 - 14.30	Lunch				
		<b>Chair: M. Bialer – M. Walker</b>			
14.30 - 15.15	L3	Personalized medicine, where we are: is still far from the real world?			N. Specchio
15.15 - 16.15	L4	Gene therapy for epilepsy: how far is?			M. Walker
16.15 - 16.45	Coffee Break				
16.45 - 19.15	Plenary Case presentation	<b>Chair: P. Tinuper – F. Vigeveno</b>			

## Tuesday 21<sup>st</sup> of May

		<b>Chair: F. Vigeveno – P. Curatolo</b>			
08.30 - 09.30	L1	New AEDs in the pipeline: What is next after fenfluramine and cenobamate			M. Bialer
09.30 - 10.30	L2	Critical interpretation of clinical trials			E. Perucca
10.30 - 11.00	Coffee Break				
11.00 - 12.45	WG1	M. Bialer	P. Tinuper	E. Gardella	
13.00 - 14.00	Lunch				
		<b>Chair: E. Gardella - M. Walker</b>			
14.00 - 14.45	L3	Neuroinflammation and its impact on brain excitability in epilepsy			E. Palma
14.45 - 15.30	L4	Cellular and molecular biomarkers in drug resistant epilepsies			M. Walker
15.30 - 16.00	Coffee Break				
16.00 - 16.45	L5	TBA			K. Valente
16.45 - 18.00	WG2	E. Gardella	L. de Palma	P. Tinuper	
18.00 - 19.30	Plenary Case presentation	<b>Chair: N. Specchio - P. Tinuper</b>			

## Wednesday 22<sup>nd</sup> of May

		<b>Chair: L. de Palma – P. Tinuper</b>			
08.30 - 09.30	L1	How to deal with Developmental and epileptic encephalopathies			H. Cross
09.30 – 10.15	L2	From genetic testing to the phenotype			E. Gardella
10.15 - 10.45	Coffee Break				
		<b>Chair: M. Trivisano – F. Vigeveno</b>			
10.45 – 11.30	L3	Video-EEG in early onset severe epilepsies			L. Fusco
11.30 - 12.15	L4	Developmental and Epileptic encephalopathies in adults			F. Bisulli
12.15 – 13.00	L5	Autism in Developmental and epileptic encephalopathies			F. Vigeveno
13.00 - 14.00	Lunch				
14.00 – 15.30	WG1	M. Trivisano R. Nabbout	M. Bialer	E. Trinka	

## Thursday 23<sup>rd</sup> of May

		<b>Chair: R. Nabbout – E. Trinka</b>			
08.30 - 09.30	L1	Can we predict drug resistant Epilepsies?			S. Zuberi
09.30 - 10.30	L2	Dravet Syndrome and new treatment perspectives			L. Lagae
10.30 - 11.15	L3	Genetic panels and molecular tests			M. Trivisano
11.15 - 11.45	Coffee Break				
11.45 - 13.15	WG1	E. Trinka	M. Trivisano R. Nabbout	L. de Palma	
13.15 - 14.15	Lunch				
		<b>Chair: N. Specchio – L. Lagae</b>			
14.15 - 14.30	L4	CURE Epilepsy Research Programs			TBA
14.30 - 15.00	L5	The era of 4Ps in epilepsy			R. Nabbout
15.00 - 15.45	L6	Status Epilepticus in epileptic patients			E. Trinka
15.45 - 16.30	L7	How to design a clinical trial in drug resistant epilepsies			S. Auvin
16.30 - 17.00	Coffee Break				
17.00 - 19.00	Plenary Case presentation	<b>Chair: S. Zuberi – R. Nabbout</b>			

## Friday 24<sup>th</sup> of May

		<b>Chair: L. de Palma – TBA</b>			
		<b>Surgical Remediable Epilepsies</b>			
08.30 - 09.30	L1	Management of drug resistant epilepsies in children: is duration of epilepsy a matter?			A. Arzimanoglou
09.30 - 10.30	L2	Indication and outcome of epilepsy surgery			L. de Palma
10.30 - 10.45	Coffee Break				
10.45 - 11.30	L3	How to deal with MRI negative cases			L. de Palma
11.30 - 13.00	WG1	L. de Palma	E. Trinka	M. Trivisano R. Nabbout	
13.00 - 14.30	Lunch				
		<b>Chair: K. Braun/F.Jansen – R. Nabbout</b>			
14.30 - 15.30	L4	TSC drug treatment and surgical approach			K. Braun/F.Jansen
15.30 - 16.30	L5	Neuromodulation			L. de Palma
16.30 - 17.15	L6	Epilepsy surgery in genetic epilepsies			K. Braun/F.Jansen
17.15 - 17.30	Coffee Break				
17.30 - 19.00	Plenary Case presentation	<b>Chair: L. de Palma – K. Braun/F.Jansen</b>			

## Saturday 25<sup>th</sup> of May

		<b>Chair: F. Vigevano – N. Specchio</b>			
		<b>Novel diagnostic tools for novel therapies</b>			
09.00 - 09.45	L1	Developmental and epileptic encephalopathies: how comorbidities influence the outcome			R. Nabbout
09.45 - 10.30		TBA			K. Valente
10.30 - 11.15		Treatment beyond seizures			S. Auvin
11.15 - 11.30	Coffee Break				
		<b>Short pills for emerging treatments</b>			
11.30 - 12.15	L5	The case of TPP1 replacement treatment			N. Specchio
12.15 - 13.00		Grand Round and Competition			All
13.00 - 14.00	Lunch				
<i>End of course</i>					

## Tutors and topics

E. Gardella	Differential diagnosis in children
M. Bialer	Drug interactions
P. Tinuper	Differential diagnosis in adults
L. de Palma	Seizure semiology and diagnostic value of video-EEG
E. Trinka	Practical management in adult patients with SE
M. Trivisano / R. Nabbout	Genetic epilepsies