

7th Dianalund International Conference on Epilepsy
Developmental and Epileptic Encephalopathies: From Mechanisms to Action
May 6-8, 2025

Wednesday, May 6th

13.30 – 15.30 Pre-conference Innovation Session: Young Researchers and Industry (15 min talks: selected from abstracts + companies)

15.30-16.00 Coffee break

16.00-18.00 Pre-conference Innovation Session: Young Researchers and Industry – Part II

18.30 - 19.15 **Ingrid Scheffer**: Monogenic DEEs – State of the Art 2025

19.30- Welcoming reception

Thursday, May 7th

8.30 – 8.55 **Nicola Specchio**: DEE: Classification and Current Concepts

8.55 – 9.20 **Lieven Lagae**: Challenges in the Current Classification of DEEs

9.20 – 9.45 **Alexis Arzimanoglou**: DEEs Unfolded: The Long Road to Adulthood

9.45 – 10.15 Panel discussion (Ingrid Scheffer, Nicola Specchio, Lieven Lagae, Alexis Arzimanoglou)

10.15-10.45 Coffee break

10.45 – 11.10 **Roberta Cilio**: From Birth to Diagnosis: The Clinical Journey of Neonatal DEEs

11.10-11.35 **Gaetano Cantalupo**: From Subtle Signs to Seizures: Clinical Profiles of Infantile DEEs

11.35-11.50 **Guido Rubboli**: DEE-SWAS: which mechanisms and which action?

11.50-12.15 **Reetta Kalvianen**: Beyond the Myoclonus: Recognizing the Clinical Face of PMEs

12.15-12.30 Discussion (Roberta Cilio, Gaetano Cantalupo, Guido Rubboli, Reetta Kalvianen)

12.30-13.30 Lunch

13.30 -13.55 **Elena Gardella**: Clinical Currents: Navigating Sodium Channelopathies

13.55 – 14.20 **Rima Nabbout**: Cracking the Code of Potassium Channelopathies: From Patients to Preclinical Insights

14.20 – 14.45 **Rikke Møller**: Inhibition Interrupted: The Genetic and Clinical Faces of GABAA Receptor Dysfunction

14.45-15.10 **Ganna Balagura**: *STXBP1*-Related Disorders: From Molecular Insight to Clinical Reality

15.10 – 15.45 Coffee break

15.45 – 16.10 **Christopher Reid**: Preclinical Pathways: Leveraging Mouse Models to transform Genetic Epilepsy Care

16.10 – 16.35 **Gabriele Lignani**: From Mutation to Solution: Repairing Disease with Genetic Therapies

16.35 – 17.00 **Jose Serratosa**: Gene therapy for Lafora disease: From proof of principle to action

17.00-18.00 Poster session

18.00-19.00 Late Breaking News (selected from abstracts)

19.30- Dinner

Friday, May 8th

8.30-8.55 **Amy McTague**: From Mechanisms to Action: The Era of Targeted Therapies in DEEs

8.55-9.20 **Andreas Brunklaus**: *SCN1A* on the Horizon: Advances in Understanding and Treatment

9.20-9.55 **Sarah Weckhuysen**: Identifying new treatments for *KCNQ2* DEEs

9.55-10.10 **Alexis Arzimanoglou**: The European Consortium for Epilepsy Trials (ECET)

10.10 – 10.25 **Isabella Brambilla**: Epilepsy+ Action

10.25 – 10.50 Panel discussion (Amy McTague, Andreas Brunklaus, Sarah Weckhuysen, Alexis Arzimanoglou, Isabella Brambilla)

10.50-11.15 Coffee break

11.15-13.15 Molecular Therapeutic Board (selected from abstracts)

13.15 – 13.45 **Helen Cross**: Charting the Future: Perspectives and Pitfalls in the Treatment of DEEs

13.45 -14.00 Concluding Remarks

14.00- Farewell lunch