TITLE

From Motor Coordination to an Integrative Hub for Neurodevelopment

Unravelling the Mysteries of the Posterior Fossa

DATE

26-27 February 2027
Location
Ridotto del Teatro or Sala Ex Refettorio **Ferrara**

SCIENTIFIC COMMITTEE

Paola Iannetti
Anna Jansen
Tally Lerman-Sagie
Agnese Suppiej
Raffaele Falsaperla

SCIENTIFIC ENDORSEMENT TO BE REQUESTED:

- SINP
- EPNS
- SIN
- SIP
- ESPR

PROGRAM

February 26, 2027

08:30 Participants Registration

SERVIZITALIA

Opening Session

09:00 *Welcome of the Presidents*

Italian Pediatric Neurology Society (SINP) **Agnese Suppiej**

European Pediatric Neurology Society (EPNS) **Anna Jansen**

Opening Keynotes – Foundations

09:20 Foundations of Cerebellar Functions in the Developing Brain
Mario Manto to be invited

Session 1 – Developing Cerebellum: Structure, Function and Networks

Chairs: …

09:50 Neuroimaging of the Cerebellum from pre to post-natal life
Andrea Rossi

10:20 Neuroimaging of cerebellar disorders
Maria Savina Severino

10: 50 The Cerebellum Before and After Birth: Advanced Imaging Across a Disruptive Spectrum
Gregor Kasprian

Coffee break

11:30 Neurophysiological Insights into Cerebellar Development and Brain Disorders
Paola Lanteri

12:00 The genetic network in cerebellar disorders
Enrico Bertini

12:30 Discussion

12:45 Focus on Cerebellum and Epilapsy

Chairs: **……**

Cerebellar involvement in developmental and epileptic encephalopathies
Renzo Guerrini

13.30 **Light lunch**

Session 2 – Fetal and neonatal cerebellar disorder

Chairs: **……**

14.30 Common cerebellar malformations – genetic versus prenatal brain disruption
William B. Dobyns

15: 00 What's in the sign? Cracking the code of fetal posterior fossa syndromes
Tally Lerman-Sagie

15 30 Prenatal Cerebellar Hemorrhagic Ischemic disorders
Efrat Hadi

15.50 Post-natal cerebellar hemorrhagic-ischemic disorders
Raffaele Falsaperla
16:10 Refining the definitions of dandy walker malformation
Kish Mankad
16 30 A new understanding of Moebius Syndrome from fetal studies
Idan Segal

Discussion

16:50 18 10 The Pediatric Cerebellar Cognitive Affective Syndrome
Maria De Vita Elisa Cainelli

Gala Dinner palazzo Roverella 20 00

February 27, 2027

Session 3 – Genetic Cerebellar Disorders in childhood

09:00 Molar tooth spectrum
Enza Maria Valente
09.30 Cerebellar malformations and MCDs
Nadia Bahi-Buisson
10.00 The eye in cerebellar disorders
Agnese Suppiej

Session 4 – Immune Cerebellar disorders

Chairs: **….**

10.30 Immune-Mediated Cerebellar Disorders in Childhood
Kevin Rostasy

11 00 Cerebellar involvement in Opsoclonus Myoclonus Ataxia Syndrome
Lubov Blumkin

Discussion

11 45 Coffee break

SERVIZITALIA

Session 5 – Treatment, Rehabilitation and Outcomes

Chairs: **Giovanni Ristori Adriano Ferrari**

12:00 Ataxic Forms of Cerebral Palsy: clinical dilemmas and habilitation perspectives
Silvia Faccioli

12:20 Therapeutic advances in Pediatric Cerebellar Disorders
Silvia Romano

Discussion

Closing focus

Introduced by **Agnese Suppiej**

13 00 The Cerebellum in Pediatric Neurology: Current Challenges and Future Directions
Anna Jansen

13:45 End of the Conference

Light lunch