



50^{ème} Réunion de la SENP+

50th SENP+ Meeting

Société Européenne de Neurologie Pédiatrique

14, 15 & 16 mars 2024

Milan, Italie

Programme Préliminaire / Preliminary Program

JEUDI 14 MARS / THURSDAY, MARCH 14 – COURSE DEDICATED TO PEDIATRICIANS

Emergencies in child neurology

13:30 – 14:00	Accueil/Welcome
14:00 – 14:30	Migraine and headache Caroline Ménache - <i>Hirslanden Clinique des Grangettes, Geneva, Switzerland</i>
14:30 - 15:00	Prise en charge d'une 1ère crise épileptique chez l'enfant Ilhem Ben Youssef Turki - <i>Université Tunis El Manar, Tunis, Tunisia.</i>
15:00-15:30	Status epilepticus and recurrent seizures Alec Aeby - <i>Université libre de Bruxelles, Brussels, Belgium</i>
15:30-16:00	Ataxies aigues François Rivier - <i>Université de Montpellier, Montpellier, France</i>
16:00-16:30	Pediatric ischemic stroke: from initial symptoms to clinical management Federica Teutonico - <i>Ospedale Niguarda Ca' Granda, Milan, Italy</i>
16:30-17:00	Functional Neurological disorders Nardo Nardocci - <i>Istituto Neurologico C Besta, Milan, Italy</i>
18:00	Présentation du Livre/Book Presentation
19:00	Cérémonie d'ouverture/Opening Ceremony
20:00	Cocktail de Bienvenu/Welcome Cocktail

VENDREDI 15 MARS / FRIDAY, MARCH 15

Hereditary disease of the cerebral white matter

07.30	Accueil/Welcome
08.00	Ouverture du congrès/Congress opening
08.30 – 10.30	<u>CONFERENCES/ LECTURES</u>
08.30 – 9.00	The history of leukodystrophies: from disease definition to understanding and therapy Marjo van der Knaap - <i>Amsterdam University Medical Centers, Amsterdam, The Netherlands</i>
9.00-9.30	Understanding leukodystrophies at its core: the vital contribution of neuropathology Marianna Bugiani - <i>Amsterdam University Medical Centers, Amsterdam, The Netherlands</i>
9.30-10.00	From discovery to hope: a journey through the history of metachromatic leukodystrophy Francesca Fumagalli - <i>San Raffaele Hospital, Milan, Italy</i>

10.00-11.00	<u>COMMUNICATIONS ORALES / ORAL COMMUNICATIONS</u>
10.00-10.12	Clinical and genetic study of leukodystrophies in Tunisian cohort Ichraf Kraoua - Lr18sp04 and Department of Pediatric Neurology. National Institute Mongi Ben Hmida of Neurology of Tunis, Tunisia
10.12-10.24	Preliminary data from the analysis of neuroradiological findings in Type I Alexander Disease Ylenia Vaia - Unit of Pediatric Neurology, C.o.a.l.a. (center For Diagnosis and Treatment of Leukodystrophies), V. Buzzi Children's Hospital, Università Degli Studi Di Milano, Italy
10.24-10.36	Multicenter International Cohort of p.Ala177Thr AGS2 homozygous mutated patients: clinical features, disease evolution and search for prognostic features Costanza Varesio - Department of Brain And Behavioral Sciences, University Of Pavia, Department Of Child Neurology And Psychiatry, Irccs Mondino Foundation, Italie
10.36-10.48	Clinical investigation coupled with molecular dissection as the personalized approach to pediatric GNAO1 encephalopathies. Drug discovery and the potential to other rare diseases. Vladimir Katanaev - University of Geneva, Geneva, Switzerland
10.48-11.00	Presentation Modes in Alexander Disease : A Multicenter Retrospective Study of 94 Patients Emma Perrier - Service De Neuropédiatrie, Crmr Neurogénétique, Hôpital Armand Trousseau-La Roche Guyon, Aphp, Sorbonne University, Paris, France
11.00-12.00	SYMPORIUM SPONSORISÉ PAR L'INDUSTRIE / INDUSTRY SPONSORED SYMPOSIUM (See page 6 for the detailed program)
12.00-13.00	LUNCH & poster visit
13.00-14.00	SYMPORIUM SPONSORISÉ PAR L'INDUSTRIE / INDUSTRY SPONSORED SYMPOSIUM (See page 6 for the detailed program)
14.00-14.30	<u>SESSION POSTER FLASH / FLASH POSTER SESSION</u>
14.00-14.06	Acute necrotizing encephalopathy associated with RANBP2 mutation: case presentation and literature review Irene Peterlongo - Department of Biomedical And Clinical Sciences, Postgraduate School Of Child Neuropsychiatry, University Of Milan, Italy
14.00-14.12	Hypomyelinating leukodystrophies associated with GJC2 gene mutations: a Tunisian case series Ichraf Kraoua - Lr18sp04 and Department of Pediatric Neurology. National Institute Mongi Ben Hmida of Neurology of Tunis, Tunisia
14.12-14.18	The first Italian single center cohort of Phelan McDermid syndrome patients: clinical and genetic aspects Alice Decio - Irccs Medea, Italy
14.18-14.24	Neurodevelopmental profile in children born to mothers affected by Systemic Sclerosis Erika Loi - Department of Clinical and Experimental Sciences, University of Brescia; Unit Of Child Neurology And Psychiatry, Asst Spedali Civili Of Brescia, Italiy
14.24-14.30	Cognitive skills in Aicardi Goutières Syndrome Annamaria Del Boca - Department of Brain and Behavioral Sciences, University of Pavia, Department of Child Neurology And Psychiatry, Irccs Mondino Foundation, Italy

14.30-15.30	COMMUNICATIONS ORALES / ORAL COMMUNICATIONS
14.30-14.42	Clinical and genetic characterization of PLP1-related disorders: preliminary insights from an Italian cohort Fabio Bruschi - Pediatric Neurology Unit, Coala (center For Diagnosis and Treatment of Leukodystrophies) V. Buzzi Hospital, Università Degli Studi di Milano, Italy
14.42-15.54	Stroke and stroke-like episodes as a new clinical manifestation in GLUT1 Deficiency Syndrome Roberto Previtali - University of Milan, Italy
14.54-15.06	Study of children with neurological, metabolic and/or neurosurgical pathology transferred from Antilles Guyane to a Parisian university hospital from January 1, 2018 to January 1, 2023 Léa Lacoffrette - Department of Pediatrics, Martinique University Hospital, University of The French West Indies and French Guiana, France
15.06-15.18	Hidden Challenges: Mental Health Outcomes in Pediatric Stroke Survivors Ludovica Serafini - Neurology, The Hospital for Sick Children, Toronto, Canada
15.18-30	Developmental coordination disorder and Cerebral visual impairment: convergences and divergences Serena Micheletti - Unit of Child Neurology and Psychiatry, Asst Spedali Civili of Brescia, Italy
15:30-16:00	Coffee break
16:00-17:00	<u>CONFERENCE/ LECTURES</u>
16:00-16:30	Pelizaeus-Merzbacher Disease and “PLPathies” from clinic to therapies Odile Boespflug Tanguy - <i>Neurodiderot Université de Paris Cité, Paris, France</i>
16:30-17:00	Challenges and advances in managing Aicardi-Goutières Syndrome Elisa Fazzi - <i>Università degli Studi di Brescia, Brescia, Italy</i>
17:00 – 17:30	X-Linked Adrenoleukodystrophy: Past, Present, and Future Directions Caroline Sevin - <i>Hôpital du Kremlin Bicêtre, Paris, France</i>
17.30-18.30	Assemblée Générale de la SENP/ SENP General Assembly
19:00 – 20:00	Visite Musée
20:00	Dîner de gala

SAMEDI 16 MARS / SATURDAY, MARCH 16

Pediatric neuroinflammatory disorders of infectious etiology

8:00-8:30 Visite Poster/Poster visit

CONFERENCES / LECTURES

8:30 – 9:00 **Evolution and changing paradigms of diagnostic perspectives and patient management in pediatric infectious and post-infectious encephalitis**
Yael Hacohen - *University College London, London, United Kingdom*

9:00-9:30 **From traditional pathology to modern challenges: the evolution of neuropathology in the field of infectious and parainfectious disorders of CNS**
Marianna Bugiani - *Amsterdam University Medical Centers, Amsterdam, The Netherlands*

9:30-10:00 **Neuroradiological Aspects of Infectious Encephalitis: from the Typical Phenotype to the Challenge of Aspecific findings**
Cecilia Parazzini - *Ospedale dei Bambini Buzzi, Milan, Italy*

10:00 -10:30 **Coffee break**

10.30-11.00 **Human genetic and immunological determinants of childhood HSV1 encephalitis: a 20-year long journey**
Shen-Ying Zhang - *The Rockefeller University, New York, United States*

11:00 -11:30 **Pleomorphic neurological acute presentations of pediatric Lyme LNB and Varicella-Zoster virus: lessons from the past and on-going controversies**
Joël Fluss - *Hôpitaux Universitaires Genève, Geneva, Switzerland*

11:30-12:00 **Acute flaccid myelitis: emerging polio-like disease in an era believed to be polio-free"?**
Jelte Helfferich - *University Medical Center Groningen, Groningen, The Netherlands*

12:00-12:30 **Poster visit**

12:30-14:00 LUNCH & poster visit

DISCUSSION DE CAS CLINIQUES / CLINICAL CASES DISCUSSION

14:00 – 15:00 **Epilepsy surgery, ketogenic diet or acetazolamide in a boy with refractory epilepsy.**
Benoit Semal - Université Libre De Bruxelles, Hôpital Universitaire De Bruxelles, Hôpital Universitaire Des Enfants Reine Fabiola, Department Of Genetics, Belgium

14:15 – 14:30 **Severe Inflammatory lesions with partial Kluver-Bucy Syndrome. New infectious or Autoimmune phenotype?**
Gemma Olivé-Cirera - Hospital Parc Taulí De Sabadell / Hospital Clínic De Barcelona, Spain

14:30 – 14:45 **A deceiving diagnostic process in an infant with acute encephalopathy. When clinical findings, EEG and neuroimaging disagree: which path to follow?**
Ylenia Vaia - Unit of Pediatric Neurology, C.o.a.l.a. (center For Diagnosis and Treatment of Leukodystrophies), V. Buzzi Children's Hospital, Università Degli Studi di Milano, Italy

14:45 – 15:00 **Subacute onset of encephalopathy with movement disorder: diagnostic challenges between old and new diagnosis**
Caterina Zanus - Institute for Maternal and Child Health Burlo Garofolo, Italy

15:00-16:00	<u>COMMUNICATIONS ORALES / ORAL COMMUNICATIONS</u>
15:00-15:12	Children with Autism Spectrum Disorder can imagine actions like their neurotypical peers? Jessica Galli - Department of Clinical And Experimental Sciences, University Of Brescia And Unit Of Child Neurology Psychiatry, Asst Spedali Civili Of Brescia, Brescia, Italy
15:12-15:24	Electroclinical phenotype and possible genotype-phenotype correlations in Pallister Killian syndrome: preliminary data Giulia Ferrera - University Of Milan, Italy
15:24-15:36	Early discontinuation of treatment in neonates with acute provoked seizures: a European, multicenter, retrospective study Margherita Bonino - Cliniques Saint-Luc U.C Louvain, Belgium
15:36-15:48	Toward a phenotype characterization at onset in pediatric central nervous system immune-mediated disorders (pCNS-IMD): an Italian Single-Center Experience. Arianna Gadda – University of Milan, Milan, Italy
15:48-16:00	Paroxysmal dyskinesia: analysis of a series of 80 children, back to the basis after genetic studies? Claudia Ravelli - Service De Neurologie Pédiatrique, Centre De Référence De Neurogénétique, Hôpital Armand Trousseau Ap-Hp.su, Sorbonne Université, Fhu I2-D2, France
16:00- 16:30	Remise prix & farewell

Symposia program



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Rare and Complex Epilepsies: Focus on Comorbidities and Cognitive Issues Moderator: Pierangelo Veggiani

- Comorbidities in Rare and Complex Epilepsies (Pasquale Striano)
- Exploring Complexities: Cognitive Issues in Children with Epilepsy (Stefania Maria Bova)



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Seizure and Beyond: The Management of DEEs. Moderator: Aglaia Vignoli.

- Cannabidiol: a new treatment opportunity in DEEs (Francesca Ragona)
- Clinical Cases presentation (Enrico Alfei; Silvia Masnada)