

46th

SENP MEETING

46^e RÉUNION
DE LA SOCIÉTÉ
EUROPÉENNE
DE NEUROLOGIE
PÉDIATRIQUE

April
27-28, 2018

Barcelona

CME 11 CREDITS



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Welcome to Barcelona

Bienvenue à Barcelone

Dear Friends,

On behalf of the Société Européenne de Neurologie Pédiatrique and the Organizing Committee, we are delighted to welcome you to Barcelona for the 46th SENP meeting.

This year we will focus on 2 main hot topics:

- Genetic contribution to the management of childhood epilepsies;
- Treatable metabolic and degenerative diseases with epilepsy

We would like to extend our heartfelt thanks to the speakers who accepted to participate and bring their valuable scientific expertise, as well as all those contributing with their communications. This meeting will be a dynamic forum for all participants. We will have the opportunity to share scientific information, increase professional collaboration and exchange expertise.

We have no doubt that networking with your colleagues will result in a creative exchange of ideas and wish that while you share experiences, you will also enjoy Catalan life and culture. Barcelona is one of the world's leading, easily accessible tourist destinations, a mixture of traditional and modern European cultures.

The choice of Barcelona is also the opportunity to acknowledge one of the most dynamic teams of the SENP, that already organized 3 of our meetings (in Barcelona, Castelldefels and Girona), the team of the Paediatric Neurology department of the Hospital San Juan de Déu, created by Emilio Fernandez-Alvarez, also founding member of our scientific society.

Welcome to Barcelona!

Victoria San Antonio Arce, Conxita Escofet, Jaume Campistol & Alexis Arzimanoglou

Chers amis,

Au nom du bureau de la Société Européenne de Neurologie Pédiatrique et du comité d'organisation, nous avons le plaisir de vous accueillir à Barcelone pour la 46^{ème} réunion de la SENP.

Cette année nous allons surtout échanger autour de 2 thématiques d'actualité :

- l'apport de la génétique dans la prise en charge des épilepsies de l'enfant et
- les maladies métaboliques dégénératives avec épilepsie traitable.

Nous remercions chaleureusement les orateurs qui ont accepté de participer et d'apporter leur précieuse contribution scientifique, ainsi que tous ceux qui interviendront avec des communications. Nous attendons que cette réunion soit un forum dynamique d'excellence pour tous les participants. Comme à chaque fois nous aurons l'occasion de partager des informations scientifiques, de renforcer les projets collaboratifs et d'échanger nos connaissances.

Le « networking » avec nos collègues permettra sans aucun doute un échange créatif d'idées et nous souhaitons qu'en même temps vous partagiez vos expériences, tout en jouissant de la vie et de la culture catalane.

Barcelone est une ville internationale, facile d'accès, pionnière dans le tourisme, le commerce et le mélange de cultures.

Le choix de Barcelone est l'occasion d'honorer l'équipe de Neuropédiatrie de l'Hospital San Juan de Déu, créé par Emilio Fernandez-Alvarez (membre fondateur de la SENP). Il s'agit d'une des équipes les plus dynamiques de la SENP, ayant organisé déjà 3 autres de nos réunions (à Barcelona, a Castelldefels et à Girona).

Soyez les bienvenus à Barcelone !



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Welcome to Barcelona

Bienvenue à Barcelone

Victoria San Antonio Arce and our friends from Barcelona will welcome us for the 46th annual meeting of our Society and we thank them sincerely for this effective work and the high quality program. During this conference we focus on essential themes in the field of pediatric neurology, with a scientific level that will be in the continuity of our previous conferences and in the tradition of our society. This conference will be the occasion to honor of course the Barcelona team, and in particular Emilio Fernandez Alvarez, one of the founding fathers of the SENP, and also we would like to thank the outgoing board members, specifically Patricia Leroy, outgoing president, for the incredible contribution given to the Society during her tenure. We thank our new board members for taking on this venture in the rigorous scientific and convivial nature that has always characterized the SENP.

In the name of the Board we have the pleasure of welcoming you to Barcelona and wish you all a great conference!

Elisa Fazzi
President

Victoria San Antonio Arce et les amis de Barcelone nous accueillerons à l'occasion de la 46^{ème} réunion annuelle de notre Société et nous les remercions beaucoup pour leur travail efficace et pour le programme qui nous paraît de grande qualité. Nous consacrerons ces journées à des thèmes très actuels dans le paysage de la neurologie pédiatrique, avec un niveau scientifique qui sera dans la continuité de nos précédentes réunions et dans la tradition de notre société. Ce Colloque sera l'occasion d'honorer bien sûr l'équipe de Barcelone, et en particulier Emilio Fernandez Alvarez, un des pères fondateurs de la SENP, et de remercier aussi le bureau sortant et en particulier Patricia Leroy, présidente sortante, pour la remarquable contribution donnée à la société pendant son mandat. On souhaite aux membres du nouveau bureau un bon travail dans l'esprit rigoureux au point de vue scientifique et convivial qui caractérise depuis toujours la SENP.

Au nom du Bureau nous avons le plaisir de vous accueillir à Barcelone et vous souhaitons à tous un excellent colloque.

Elisa Fazzi
Présidente





AGENDA

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Program at a glance

FRIDAY, APRIL 27 / VENDREDI 27 AVRIL

«Genetic contribution to the management of childhood epilepsies»
«L'apport de la génétique dans la prise en charge des épilepsies de l'enfant»

- 11h15 Congress opening / Ouverture du congrès
- 11h30 **LECTURES / Conférences**
-  13h30 **INDUSTRY SPONSORED LUNCH SESSION**
Atelier déjeuner sponsorisé par l'industrie
-  14h30 **CLINICAL CASES DISCUSSION & ORAL COMMUNICATIONS**
Discussion de cas cliniques & communications orales
- 17h00 **ORAL COMMUNICATIONS / Communications orales**
- 18h30 **SENP GENERAL ASSEMBLY / Assemblée générale de la SENP**
- 20h30 Gala dinner / Dîner de Gala

SATURDAY, APRIL 28 / SAMEDI 28 AVRIL

«Treatable Metabolic / Degenerative diseases with epilepsy»
«Maladies métaboliques dégénératives avec épilepsie, traitables»

-  08h30 **LECTURES / Conférences**
- 11h00 **CLINICAL CASES DISCUSSION & ORAL COMMUNICATIONS**
Discussion de cas cliniques & communications orales
-  12h30 **INDUSTRY SPONSORED LUNCH SESSION**
Atelier déjeuner sponsorisé par l'industrie
- 13h30 **ORAL COMMUNICATIONS / Communications orales**
- 14h45 **Research projects / Projets de recherches**
- 16h30 End of the congress / Clôture du congrès

Friday, April 27

Vendredi 27 avril

«Genetic contribution to the management of childhood epilepsies»
«L'apport de la génétique dans la prise en charge des épilepsies de l'enfant»

11h15 Congress opening / Ouverture du congrès

LECTURES / CONFÉRENCES

Auditorium

Chairs / Modérateurs : A. Arzimanoglou, G. Gobbi

- 11h30 ...Regarding diagnosis / ...Concernant le diagnostic
Why you need to consider genetic testing of children with epilepsy / Pourquoi devez-vous envisager des tests génétiques chez les enfants atteints d'épilepsie
R. Steensbjerre Moller (Copenhagen, Denmark)
- 12h00 ...Regarding treatment / ...Concernant le traitement
Personalized treatment for genetic epilepsies of childhood / Traitement individualisé pour le traitement de l'épilepsie génétique de l'enfant
S. Weckhuysen (Antwerp, Belgium)
- 12h30 ...Regarding genetic counselling / ...Concernant le conseil génétique
The contribution of genetic counseling to the management of childhood epilepsies / L'apport du conseil génétique dans la prise en charge des épilepsies de l'enfant
G. Lesca (Lyon, France)
- 13h00 Discussion

13h30 Lunch / Déjeuner

Cafeteria

INDUSTRY SPONSORED LUNCH
SESSION / ATELIER DÉJEUNER
SPONSORISÉ PAR L'INDUSTRIE

INDUSTRY SPONSORED LUNCH SESSION / ATELIER DÉJEUNER
SPONSORISÉ PAR L'INDUSTRIE

Pasteur room

Friday, April 27

Vendredi 27 avril

«Genetic contribution to the management of childhood epilepsies»

«L'apport de la génétique dans la prise en charge des épilepsies de l'enfant»

CLINICAL CASES DISCUSSION AND ORAL COMMUNICATIONS

Auditorium

DISCUSSION DE CAS CLINIQUES ET COMMUNICATIONS ORALES

Chairs / Modérateurs : G. Lesca, R. Steensbjerg Møller

- 14h30 DDC1 - SEEG en... famille - E. Panagiotakaki (Lyon, France)
- 15h00 CO1 - A successful case of total callosotomy for intractable seizures in congenital bilateral perisylvian syndrome - S. Hanaoka (Matsudo City, Japan)
- 15h15 CO2 - Cask related-disorders: clinical, electroencephalographic and neuroradiological description of 4 genetically confirmed cases - L. Pisciotta (Genoa, Italy)
- 15h30 CO3 - Diagnostic exome sequencing in patients with epilepsy - A. Martinez-Esteve Melnikova (Barcelona, Spain)
- 15h45 CO4 - Early epilepsy surgery in a patient with infantile spasms and focal seizures, due to focal cortical dysplasia, and TSC2 gene mutation: considerations about the impact of gene mutation on the correct surgical timing in the presurgical evaluation - A. Russo (Bologna, Italy)
- 16h00 CO5 - Early seizure onset in TSC: probing for prognostic markers - A. Mingarelli (Milan, Italy)
- 16h15 CO6 - Grin1-related early onset encephalopathy, a distinct NMDA receptor dysfunction - C. Fons (Barcelona, Spain)

16h30 Break and posters visit / Pause et visite des posters

Chairs / Modérateurs : C. Fons, JP. Misson

- 17h00 CO7 - Long term follow-up in two families with adenylosuccinate lyase (ADSL) deficiency and genotype-phenotype correlations through a revision of literature S. Masnada (Pavia, Italy)
- 17h15 CO8 - Therapeutic cannabinoids in paediatric neurological diseases: experience from a Tertiary Referral Center - E. De Grandis (Genoa, Italy)
- 17h30 CO9 - Assessment of ADHD in a cohort of children and adolescents with epilepsy F. Cervi, C. Francesca (Milano, Italy)
- 17h45 CO10 - Automatic imitation in young patients with Gilles de la Tourette syndrome: a case control study - C. Termine (Varese, Italy)
- 18h00 CO11 - Cerebral Visual Impairments and Autism Spectrum Disorder - S. Chokron (Paris, France)
- 18h15 CO12 - Corpus Callosum Agenesis and Interhemispheric Cysts: epileptic evaluation and long-term outcome in 30 children - S. Uccella (Genoa, Italy)
- 18h30 SENP general assembly / Assemblée Générale de la SENP
- 20h30 Gala dinner / diner de gala

Saturday, April 28

Samedi 28 avril

«**Treatable Metabolic / Degenerative diseases with epilepsy**»
«**Maladies métaboliques dégénératives avec épilepsie, traitables**»

LECTURES / CONFÉRENCES

Auditorium

Chairs / Modérateurs : J. Campistol, GP. Ramelli

- 08h30 Vitamin-responsive conditions / Pathologies vitaminiques
C. Fons (Barcelona, Spain)
- 09h00 Glut 1 DS: very rare disease or underdiagnosed syndrome? / Glut1ds: maladie très rare ou syndrome sous-diagnostiqué ?
P. Veggiotti (Milano, Italy)
- 09h30 Lafora and NCL: cures at last? / Maladie de Lafora et NCL : enfin un traitement ?
B. Minassian (Dallas, USA)
- 10h15 Discussion

10h30 Break and posters visit / Pause et visite des posters

CLINICAL CASES DISCUSSION AND ORAL COMMUNICATIONS DISCUSSION DE CAS CLINIQUES ET COMMUNICATIONS ORALES

Auditorium

Chairs / Modérateurs : B. Minassian, P. Veggiotti

- 11h00 DDC2 - Bulbar palsy with sensorial impairment: an amazing outcome!! - A. Roubertie (Montpellier, France)
- 11h30 CO13 - A new neurodegenerative disease of childhood - F. Bastos (Lausanne, Suisse)
- 11h45 CO14 - Analyse de la biopsie de peau dans les lipofuscinoses céroïdes - A. Bernabe Gelot (Paris, France)
- 12h00 CO15 - Neurotransmitter depletion in Early Epileptic Encephalopathies and possible therapeutic options - N.J. Palacios (Barcelona, Spain)
- 12h15 CO16 - GLUT1-DS in a girl with transitory abnormal eye movements and seizures responding to carbamazepine - E. Coelho De Oliveira Koch (Geneva, Suisse)

12h30 Lunch / Déjeuner

Cafeteria

**INDUSTRY SPONSORED LUNCH
SESSION / ATELIER DÉJEUNER
SPONSORISÉ PAR L'INDUSTRIE**

**INDUSTRY SPONSORED LUNCH SESSION / ATELIER DÉJEUNER
SPONSORISÉ PAR L'INDUSTRIE**

Pasteur room

Saturday, April 28

Samedi 28 avril

«Treatable Metabolic / Degenerative diseases with epilepsy»
«Maladies métaboliques dégénératives avec épilepsie, traitables»

ORAL COMMUNICATIONS / COMMUNICATIONS ORALES

Auditorium

Chairs / Modérateurs : P. Leroy, E. Fernandez Alvarez

- 13h30 CO17 - Neuropathological effects of enzyme replacement therapy in Gaucher type 3 patients: report of two cases - A. Bernabe Gelot (Paris, France)
- 13h45 CO18 - Hydrocephalus in children: about 75 cases - A. Laayouni (Sousse, Tunisia)
- 14h00 CO19 - L'ataxie congénitale peut révéler une maladie de la déglycosylation liée à NGLY1 - D. Rodriguez (Paris, France)
- 14h15 CO20 - SEPN1-related myopathy: description of two new patients - G. Delplançq (Besançon, France)
- 14h30 CO21 - Sine causa tetraparesis: a pilot study on its possible relationship with interferon signature analysis and Aicardi Goutieres Syndrome related genes analysis F. Gavazzi (Brescia, Italy)

RESEARCH PROJECTS / PROJETS DE RECHERCHE

Chairs / Modérateurs : E. Fazzi, A. Bernabe Gelot

- 14h45 Alternating Hemiplegia prospective observation and natural history and therapy
D. Revilla, C. Fons, J. Campistol (Barcelona, Spain)
- 15h00 Autoantibodies in pediatric new-onset seizures
C. Korff (Geneve, Suisse)
- 15h15 Cognitive assessment after neonatal encephalopathy without CP
S. Gonzales (Lyon, France)
- 15h30 EEG, brain MRI, 3D-EEG source localization pattern and neuropsychological evolution in patients with Extratemporal Focal Epilepsy and Tuberous Sclerosis: prognostic predictors of surgical outcome
A. Russo, T. Messina, A. Boni, M. Santucci, M. Baldetti, M. Filippini, A. Pini, G. Gobbi (IRCCS - Institute of Neurological Sciences of Bologna, Pediatric Neurology Unit, Bologna, Italy)
- 15h45 EpilETRE: Epilepsy and Mood Regulation Disorders: a Prospective and Longitudinal study in children With Newly Diagnosed Epilepsy
A. Arzimanoglou and the HSJD Barcelona group
- 16h00 Neonatal Assessment Visual European Grid (NAVEG): unveiling neurological risk
E. Fazzi, L. Malerba and Brescia Group
- 16h15 Discussion
- 16h30 End of the congress / fin du congrès

P1 ABNORMAL PSYCHOMOTOR DEVELOPMENT REVEALING A HIV INFECTION IN A YOUNG BOY.

C. Nanga Diasi (1,2), A. Bocquet (1), C. Gernay (2,3), V. Schmitz (3,4), J-P. Misson (1, 3,5)

- (1) Département de Pédiatrie, CHR Namur
- (2) Université de Liège (ULg), 1er master complémentaire en pédiatrie
- (3) Département de Pédiatrie, CHR de la Citadelle, University of Liège
- (4) Secteur d'infectiologie pédiatrique / spécialiste HIV/VIH
- (5) Secteur de neurologie pédiatrique

P2 BACTERIAL MENINGITIS IN INFANTS AND CHILDREN: 11-YEAR REPORT IN A TUNISIAN PEDIATRIC TERTIARY UNIT.

Y. Mejri, T. Miniar, A. Laayouni, H. Ajmi, S. Mabrouk, N. Zouari, J. Chemli, S. Hassayoun, S. Abroug
Pediatric service of university Hospital «Sahloul, Sousse, Tunisia»

P3 BRAIN ABSCESS IN CHILDREN: ABOUT 9 CASES.

A. Laayouni, M. Tififha, H. Abed, Y. Mejri, H. Ajmi, S. Mabrouk, N. Zouari, J. Chemli, S. Hassayoun, S. Abroug
Pediatric service of university Hospital «Sahloul, Sousse, Tunisia»

P4 CDKL5 ENCEPHALOPATHY IN MALES: FOLLOW UP IN THREE PATIENTS, NEW INSIGHT IN PHENOTYPICAL SPECTRUM AND OVERVIEW OF LITERATURE.

C. Varesio (1,2), C. Caporali (1,2), V. De Giorgis (1,2), S. Masnada (1,2), E. Freri (3), M. Valente (4), G. Papalia (2,3), L. Pasca (1,2), C. Cereda (4), P. Veggiotti (5)
 (1) Child and Adolescence Neurology Department, IRCCS C. Mondino National Neurological Institute, Pavia, Italy
 (2) University of Pavia, Italy
 (3) Department of Pediatric Neuroscience, Foundation Neurological Institute Carlo Besta, Milan, Italy.
 (4) Genomic and post-Genomic Center, National Neurological Institute "C. Mondino", IRCCS, Pavia, Italy.
 (5) Child Neurology Department, Children Hospital V. Buzzi, Milan, Italy

P5 CEREBRAL VENOUS THROMBOSIS: ABOUT 11 CASES.

A. Laayouni, M. Tififha, Y. Mejri, H. Ajmi, S. Mabrouk, N. Zouari, J. Chemli, S. Hassayoun, S. Abroug
Pediatric service of university Hospital «Sahloul, Sousse, Tunisia»

P6 CHARACTERISTICS OF THE CHILDREN WITH EPILEPSY FOLLOWED IN A TUNISIAN UNIVERSITY HOSPITAL.

Y. Mejri, T. Miniar, A. Laayouni, H. Ajmi, S. Mabrouk, N. Zouari, J. Chemli, S. Hassayoun, S. Abroug
Pediatric service of university Hospital «Sahloul, Sousse, Tunisia»

P7 DELAYED ONSET OF POST-RABIES VACCINATION ENCEPHALITIS: A CASE REPORT.

Y. Mejri, T. Miniar, A. Laayouni, H. Ajmi, S. Mabrouk, N. Zouari, J. Chemli, S. Hassayoun, S. Abroug
Pediatric service of university Hospital «Sahloul, Sousse, Tunisia»

P8 DEVELOPMENTAL DELAY, TREMORS AND EEG ABNORMALITIES: A CASE OF KCTD7 GENE MUTATION.

L. Malerba (1), F. Pagani (1), S. Gambarà (2), P. Accorsi (2), E. Fazzi (1,2)
 (1) Department of Clinical and Experimental Sciences of the University of Brescia
 (2) Child and Adolescent Neurology and Psychiatry Unit, Children Hospital, ASST Spedali Civili of Brescia, Italy

P9 ENCEPHALOPATHIE AIGUE NECROSANTE: À PROPOS D'UN CAS.

Y. Mejri, A. Laayouni, S. Haddad, K. Khazdaghli, S. Rhaïem, F. Fdhila, M. Khemiri,
Pediatric service of university hospital Bechir Hamza Tunis Tunisia

P10 EPILEPSY AND OTHER CLINICAL FEATURES IN A CHILD WITH PARTIAL DELETION OF CHROMOSOME 15 Q

L. Siri (1), G. Brisca (2), L. Moresco (1), P. Striano (3), V. Capra (4), A. Cohen (1)
 (1) Pediatric Unit San Paolo Hospital Savona Italy
 (2) Emergency Unit G. Gaslini Institute Genoa Italy
 (3) Pediatric neurology and muscular diseases Unit G. Gaslini Institute Genoa Italy
 (4) Department of Neurosciences G. Gaslini Institute Genoa Italy

POSTERS

P11 EPILEPSY WITH MYOCLONIC ABSENCE IN A PATIENT WITH COL4A1-RELATED DISORDER: A CASE REPORT.

E. Nicolai (1) (3), C. Gobert (1), Y. Snazjer (4), P. Clapuyt (5), MC. Nassogne (3), P. Vrielynck (2)
(1) Service de neuropédiatrie, Centre hospitalier neurologique William Lennox, UCL, Ottignies, Belgique
(2) Service d'Épileptologie et neurophysiologie clinique, Centre hospitalier neurologique William Lennox, UCL, Ottignies, Belgique
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(4) Service de génétique humaine, Cliniques universitaires Saint-Luc, UCL, Bruxelles, Belgique
(5) Service de radiologie, Cliniques universitaires Saint-Luc, UCL, Bruxelles, Belgique

P12 EPILEPTIC ENCEPHALOPATHY WITH RECURRENT FOCAL STATUS EPILEPTICUS AND EPILEPSIA PARTIALIS CONTINUA IN PATIENT WITH DE NOVO DNMI1 MUTATION: ELECTRO-CLINICAL FEATURES.

E. Musto (1), ML. Gambardella (1), I. Contaldo (1), M. Quintiliani (1), M. Perulli (1), G. Olivieri (1,3), S. Bompard (1), Pulitanò (2), R. Battini (1), E. Bertini (4), D. Battaglia (1)
(1) Unit of Child Neurology, Catholic University, Fondazione Policlinico Universitario A. Gemelli, Rome
(2) Intensive Care Unit, Catholic University, Fondazione Policlinico Universitario A. Gemelli, Rome
(3) Division of Metabolism, Ospedale Bambino Gesù, Rome
(4) Unit of Neuromuscular and Neurodegenerative Disorders, Laboratory of molecular Medicine, Ospedale Bambino Gesù, Rome

P13 GUILLAIN-BARRE SYNDROME IN CHILDREN: ABOUT 20 CASES.

A. Laayouni, M. Tfiha, Y. Mejri, H. Ajmi, S. Mabrouk, N. Zouari, J. Chemli, S. Hassayoun, S. Abroug
Pediatric service of university Hospital «Sahloul, Sousse, Tunisia»

P14 INCONTINENTIA PIGMENTI IN A NEWBORN MALE WITH KLINEFELTER SYNDROME: CLINICAL, ELECTROENCEPHALOGRAFIC AND NEUROIMAGING FINDINGS.

S. Brunetti (1), M. De Simone (2), A. Molinaro (1), G. Gualdi (3), S.C. Giliani (4), L. Pinelli (5), P. Martelli (2), E. Fazzi (1,2)
(1) Unit of Child Neurology and Psychiatry, Department of Clinical and Experimental Sciences, ASST Spedali Civili and University of Brescia, Brescia, Italy
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(5) Unit of Neuroradiology, Pediatric Neuroradiology Section, ASST Spedali Civili, Brescia, Italy

P15 ITPA ENCEPHALOPATHY, A UNIQUE NEURORADIOLOGY PATTERN AS A HALLMARK OF THE DISEASE.

C. Molina (1), D. Yubero (2), A. Ormazabal (3), J. Bierau (4), C. Fons (1)
(1) Department of Child Neurology, Hospital Sant Joan de Déu, Barcelona, Spain
(2) Molecular Genetics Laboratory, Hospital Sant Joan de Déu, Barcelona, Spain
(3) Clinical Biochemistry Department, Pediatric Research Institute, Hospital Sant Joan de Déu, Barcelona, Spain.
(4) Department of Clinical Genetics, Maastricht University Medical Center, Maastricht, the Netherlands

P16 LAFORA DISEASE AND DIABETES - ENLARGING CLINICAL PHENOTYPE.

C. Barrea (1), R. Nicolescu (2), P. Leroy (1)
(1) Division of Child Neurology, Department of Pediatrics, Centre Hospitalier Régional, Liège, Belgium
(2) Division of Pediatric Endocrinology, Department of Pediatrics, Centre Hospitalier Régional, Liège, Belgium

P17 NEUROBORRELIOSIS PRESENTING AS GUILLAIN-BARRE SYNDROME : A CASE REPORT.

S. Moline (1), C. Barrea (2), V. Ramaekers (3), M-C. Seghaye (4)
(1) CHU Notre-dame des Bruyères, Liège, Belgique, assistante clinique 2e année
(2) CHR Citadelle, Liège, Belgique, Neuropédiatrie
(3) CHU Notre-dame des Bruyères, Liège, Belgique, Neuropédiatrie
(4) CHU Notre-dame des Bruyères et CHR Citadelle, Liège, Belgique, Chef de service de Pédiatrie

P18 PELIZAEUS MERZBACHER-LIKE DISEASE (PMLD): REPORT OF A PATIENT WITH A MUTATION IN THE GJA12/GJC2 GENE.

A. Laayouni, M. Tfiha, Y. Mejri, H. Ajmi, S. Mabrouk, N. Zouari, J. Chemli, S. Hassayoun, S. Abroug
Pediatric service of university Hospital «Sahloul, Sousse, Tunisia»

P19 SCHIMKE IMMUNO-OSSEOUS DYSPLASIA: A PECULIAR EEG PATTERN.

G. Prato (1), E. De Grandis (1), M.M. Mancardi (1), C. Croci (1), L. Pisciotta (1), S. Uccella (1), C. Costanzo (1), S. Severino (2), D. Tortora (2), M. Pavanello (3), E. Veneselli (1)
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(2) Neuroradiology Unit, Giannina Gaslini Children's Hospital, Genoa, Italy
(3) Neurosurgery Unit, Giannina Gaslini Children's Hospital, Genoa, Italy

P20 STROKE IN CHILDREN: ABOUT 10 CASES.

Y. Mejri, T. Miniar, A. Laayouni, H. Ajmi, S. Mabrouk, N. Zouari, J. Chemli, S. Hassayoun, S. Abroug
Pediatric service of university Hospital «Sahloul, Sousse, Tunisia»

P21 TARGETED THERAPY IN CHANNELOPATHIES.

D. Tonduti (1), S. Masnada (2), C. Varesio (2), A. Righini (3), B. Castellotti (4), C. Gellerà (4), C. Ciano (5), I. Olivieri (6), S. Bova (1), F. Teutonico (7), A. Arossa (8), C. Tzialla (9), E. Errichiello (10), O. Zuffardi (10), S. Orcesi (2), P. Veggjotti (1)

- (1) Pediatric Neurology Unit, V. Buzzi Children's Hospital, Milano Italy
- (2) Child and Adolescence Neurology Department, IRCCS C. Mondino National Neurological Institute, Pavia, Italy
- (3) Department of Pediatric Radiology and Neuroradiology, Children's Hospital V Buzzi, Milan, Italy
- (4) Unit of Genetics of Neurodegenerative and Metabolic Diseases, Fondazione IRCCS Istituto Neurologico Carlo Besta, Milan, Italy
- (5) Neurophysiopathology and Epilepsy Centre, Department of Diagnostics and Applied Technology, IRCCS Foundation, and "C. Besta" Neurological Institute, Milan, Italy.
- (6) Don Carlo Gnocchi ONLUS Foundation, Milan, Italy
- (7) Child neurology and psychiatry ASST Grande Ospedale Metropolitano Niguarda CA Granda, Milano
- (8) Departments of Obstetrics and Gynecology, Foundation IRCCS Policlinico San Matteo, Pavia, Italy
- (9) Neonatal Intensive Care Unit, Foundation IRCCS Policlinico San Matteo, Pavia, Italy
- (10) Department of Molecular Medicine, University of Pavia

P22 THE MOYA-MOYA SYNDROME: A REPORT OF TWO CASES.

A. Laayouni, M. Tiffha, Y. Mejri, H. Ajmi, S. Mabrouk, N. Zouari, J. Chemli, S. Hassayoun, S. Abroug
Pediatric service of university Hospital «Sahloul, Sousse, Tunisia»

P23 VARIABLE PHENOTYPE EXPRESSION OF A MATERNALLY INHERITED 16P13.11 DELETION IN TWIN BROTHERS WITH EPILEPSY.

M. Sallemi (1), S. Gambarà (2), J. Galli (1, 2), E. Fazzi (1,2)
(1) Department of Clinical and Experimental Sciences, University of Brescia, Italy
(2) Child Neurology and Psychiatry Unit, ASST Civili Hospital, Brescia, Italy

P24 WERNICKE'S ENCEPHALOPATHY AFTER TOTAL PARENTERAL NUTRITION IN PATIENT WITH CROHN'S DISEASE.

Y. Mejri, T. Miniar, A. Laayouni, H. Ajmi, S. Mabrouk, N. Zouari, J. Chemli, S. Hassayoun, S. Abroug
Pediatric service of university Hospital «Sahloul, Sousse, Tunisia»

P25 WEST NILE VIRUS INFECTION IN CHILDREN (5 CASES REPORTED).

Y. Mejri, T. Miniar, A. Laayouni, H. Ajmi, S. Mabrouk, N. Zouari, J. Chemli, S. Hassayoun, S. Abroug
Pediatric service of university Hospital «Sahloul, Sousse, Tunisia»

P26 CEROIDLIPOFUSCINOSIS TYPE 2 (CLN-2): WHAT ARE THE EARLY NEUROPHYSIOLOGICAL SIGNS?

T. Messina (1), A. Russo (1), A. Boni (1), M. Santucci (1), F. Santorelli (2), R. Faggioli (3), G. Gobbi (4), A. Pini (1)
(1) IRCCS, Institute of Neurological Sciences of Bologna, Child Neurology and Psychiatry Unit, Bellaria Hospital, Bologna, Italy
(2) Molecular Medicine, IRCCS Fondazione Stella Maris, Pisa, Italy
(3) Department of Pediatrics, Department of Medical Sciences, University of Ferrara, Ferrara, Italy
(4) Pediatric Neurology and Psychiatry Unit, Modena and Reggio Emilia University, Modena, Italy

P27 CEREBELLAR GLIOMA AND ACUTE PSEUDOTUMOR CEREBELLITIS: CONTROVERSIAL DIFFERENTIAL DIAGNOSIS

A.R. Martínez (1), V. Delgado Chilavert (1), V. Beltrán Salazar (2), S. Pisa Gatell (3)
(1) Child Neurology
(2) Child Neuro-radiology
(3) Child Oncology
Hospital Corporació Sanitaria Parc Taulí, Sabadell, Barcelona Spain

P28 DÉFICIT EN PYRIDOXAMINE-PHOSPHATE OXYDASE (PNPO) : CONTRÔLE DE L'ÉPILEPSIE AVEC ÉTATS DE MAL SUBINTRAUX PAR LA MODIFICATION DES MODALITÉS D'ADMINISTRATION DU PHOSPHATE DE PYRIDOXAL

D. Doummar (1,2), C. Freihuber (1,2), C. Mignot (3,4), C. Nava (4), B. Prim (1), S. Valence (1,2), B. Héron (1,2), T. Billette de Villemeur (1,2), D. Rodriguez (1,2)
(1) APHP, Service de Neurologie pédiatrique, Hôpital Armand Trousseau, Paris
(2) Sorbonne Université, GRC ConCer-LD, AP-HP, Hôpital Trousseau, Paris, France
(3) APHP, Service de Génétique, Hôpital Armand Trousseau, Paris
(4) APHP, Service de génétique Moléculaire et Cellulaire, Groupe Hospitalier Pitié-Salpêtrière, Paris

The 46th meeting of the European Society of Pediatric Neurology (Société Européenne de Neurologie Pédiatrique) to be held in Barcelona, Spain (27.–28.04.2018) was granted 11 European CME credits (ECMEC) by the European Accreditation Council for Continuing Medical Education (EACCME).

European Accreditation is granted by the EACCME in order to allow participants who attend the above-mentioned activity to validate their credits in their own country.

Accreditation Statement

« The ‘Société Européenne de Neurologie Pédiatrique’ (or) ‘46th meeting of the European Society of Pediatric Neurology (Société Européenne de Neurologie Pédiatrique)’ is accredited by the European Accreditation Council for Continuing Medical Education (EACCME) to provide the following CME activity for medical specialists. The EACCME is an institution of the European Union of Medical Specialists (UEMS), www.uems.net. »

« The ‘46th meeting of the European Society of Pediatric Neurology (Société Européenne de Neurologie Pédiatrique)’ is designated for a maximum of (or ‘for up to’) 15 hours of European external CME credits.

Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity. »

« Through an agreement between the European Union of Medical Specialists and the American Medical Association, physicians may convert EACCME credits to an equivalent number of AMA PRA Category 1 Credits™.

Information on the process to convert EACCME credit to AMA credit can be found at www.ama-assn.org/go/internationalcme. »

« Live educational activities, occurring outside of Canada, recognized by the UEMS-EACCME for ECMEC credits are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of The Royal College of Physicians and Surgeons of Canada. »

EACCME credits

Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

An evaluation form will be distributed onsite, you will need to return it to the registration desk in order to claim your CME credits.



EUROPEAN UNION OF MEDICAL SPECIALISTS (UEMS)
EUROPEAN ACCREDITATION COUNCIL ON CME (EACCME®)

Rue de l'Industrie 24, BE- 1040 BRUSSELS
T + 32 2 649 51 64 - F + 32 2 640 37 30
www.eaccme.eu - accreditation@uems.eu

Brussels, 05/03/2018

Subject : EACCME® Accreditation of event reference #1100

We are pleased to inform you that your application for EACCME® accreditation of

**46ème réunion de la Société Européenne de Neurologie Pédiatrique / 46th SENP meeting,
Barcelona, Spain, 27/04/2018-28/04/2018**

has been granted **11 European CME credits (ECMEC®s)** by the European Accreditation Council for Continuing Medical Education (EACCME®).

Accreditation Statement

Accreditation by the EACCME® confers the right to place the following statement in all communication materials including the event website, the event programme and the certificate of attendance. The following statements must be used without revision:

"The **46ème réunion de la Société Européenne de Neurologie Pédiatrique / 46th SENP meeting, Barcelona, Spain, 27/04/2018- 28/04/2018** has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with **11 European CME credits (ECMEC®s)**. Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity."

"Through an agreement between the Union Européenne des Médecins Spécialistes and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of **AMA PRA Category 1 Credits™**. Information on the process to convert EACCME® credit to AMA credit can be found at www.ama-assn.org/education/earn-credit-participation-international-activities.

"Live educational activities, occurring outside of Canada, recognised by the UEMS-EACCME® for ECMEC®s are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada."

EACCME® credits

Each participant can only receive the number of credits he/she is entitled to according to his/her actual participation at the event once he/she has completed the feedback form. Cf. criteria 9 and 23 of UEMS 2016.20.

In order to help you issue individual certificates to each participants, please find below the breakdown of ECMEC®s per day:

27.04.2018	-	5,00
28.04.2018	-	6,00

The EACCME® awards ECMEC®s on the basis of 1 ECMEC® for one hour of CME with a maximum of 8 ECMEC®s per day. Cf. Chapter X of UEMS 2016.20.

Logo

The UEMS-EACCME® logo is a service mark of the European Union of Medical Specialists - European Accreditation Council for CME. Only after confirmation of accreditation has been received can the Provider use the UEMS-EACCME® logo on material related to the LEE. The logo may only be used in conjunction with, and in proximity to, the EACCME® accreditation statement and must not be associated with any commercial logo. The logo cannot be used in notices, advertising, or promotion of activities other than in association with the EACCME® accreditation statement.

Feedback report

Based on the participants' individual feedback, the provider must submit an event report to the EACCME® within four weeks of the completion of the event. This report must include the participants' feedback, information on the total number of participants and any perception of bias by participants. Failure to provide feedback could jeopardise recognition of any future applications.

The UEMS-EACCME Secretariat

Avenue de la Couronne, 20
BE- 1050 BRUSSELS
www.uems.net

T +32 2 649 51 64
F +32 2 640 3730
info@uems.net

GENERAL INFORMATION / INFORMATIONS GÉNÉRALES

Registration / Inscriptions

Online / En ligne sur : www.senp-neuropediatrie.eu

REGISTRATION FEES / TARIFS INSCRIPTION

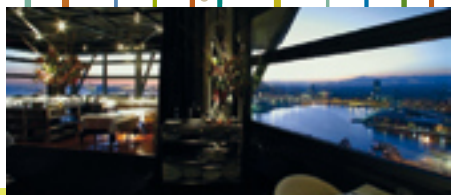
	After 30/03/18
SENP MEMBER Membres SENP	250 €
UNDER 35 YEARS OLD Jeunes moins de 35 ans	150 €
NON MEMBER Non Membres	330 €
CONGRESS DINNER Dîner de Gala	55 €
SPOUSE - PARTNER (2 breaks & 2 lunches) ⁽¹⁾ Accompagnant (2 pauses & 2 déjeuners) ⁽¹⁾	80 €

⁽¹⁾ Please note the name and first name of the spouse/partner in the «comment box». Gala dinner not included. / Merci de noter le nom et prénom de l'accompagnant dans la case «commentaire». Dîner de gala en sus. Possibility to register on site/Inscription sur place possible.

CONGRESS DINNER Dîner du congrès

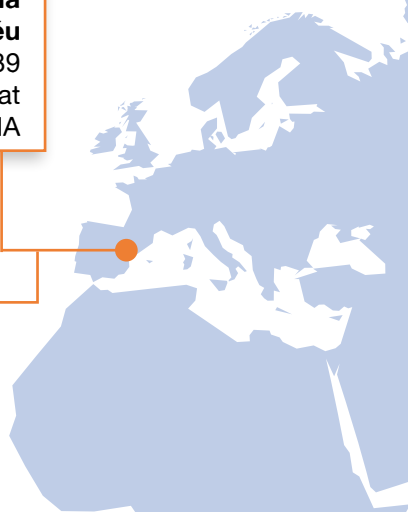
The congress dinner will take place at **the Restaurant Torre d'Alta Mar Barcelona** April 27, 2018 at 8:30 pm.
Meeting at the restaurant.
Pre-registered attendees only.

Le dîner du congrès aura lieu le vendredi 27 avril 2018 à 20h30 au **restaurant Torre d'Alta Mar Barcelona**. Rendez-vous sur place.
Pré-inscription obligatoire.



Congress venue / Accès

**Auditorio - Aula Pediatria
Hospital Sant Joan de Déu**
C/Santa Rosa, 39
080950 Esplugues de Llobregat
BARCELONA



How to get to the conference venue



GETTING HERE FROM THE AIRPORT

In the **T1 and T2 terminals** you can access the [metro line L9 Sud](#). This line leads to the University area, near the Hospital stop from which you can reach by foot or by bus. From the Barcelona-El Prat Airport you can also use the **taxi service**. [Check the terminals](#) where you can find it and the prices specified in some of the usual routes.

15 min by taxi : Taxi : +34 932 250000
Taxi Groc: +34 933 222222



GETTING HERE BY BUS

- [L-60](#) (Besòs, Verneda – Parc de Cervantes, Av. Esplugues).
- [L-63](#) (Pl. Universitat – Av. Generalitat, direction. Esplugues).
- [L-68](#) (Hospital Clínic – Cornellà).
- [L-78](#) (Estació de Sants – Sant Joan Despí).
- [EP1](#) (Esplugues de Llobregat, La miranda – Zona Universitària).

- [EP2](#) (Esplugues de Llobregat (centro ciudad) – Hospital Sant Joan de Déu).
- [JM/JustMetro](#) (Sant Just Desvern – Sant Joan de Déu – Zona Universitària).
- [N12/Night bus](#) (Pl. Portal de la Pau – Pl. Catalunya – Pg. Sant Joan de Déu – Sant Feliu).

Stops within 5 minutes walking distance:

- [L-75](#) (Les Corts, Riera Blanca – Av. Tibidabo).
- [H4](#) (Av. Exèrcit – Sant Adrià-Biosca).

Stops within 10-15 minutes walking distance:

- [L-7](#) (Zona Universitària – Diagonal Mar).
- [L-33](#) (Zona Universitària. Av. Exèrcit – Verneda).
- [L-54](#) (Campus Nord. Pl. Eusebi Güell – Estació del Nord).
- [L-67](#) (Cornellà – Pl. Catalunya).
- [H6](#) (Zona Universitària – Fabra i Puig).

Congress venue / Accès



GETTING HERE BY METRO

If you travel with [L3](#) and [L9S](#) with the underground, the closest stop to the Hospital is **Zona Universitària**, which is around 10 or 15 minutes walking distance. To get to the Hospital you have **to walk** through Parc de Cervantes or go up the street González Tablas. There are also **connections** to several bus lines.



GETTING HERE BY TRAM

There are several tram lines nearby, which **connect with the bus lines** EP1, EP2 and JM, at both the Zona Universitària station (Barcelona) and the Can Clota station (Esplugues de Llobregat).

- [T1](#) (Francesc Macià – Zona Universitària – Bon Viatge).
- [T2](#) (Francesc Macià – Zona Universitària – Llevant, Les Planes).
- [T3](#) (Francesc Macià – Zona Universitària – Sant Feliu).



GETTING HERE BY CAR

If coming to the Hospital by car, **the most direct options** are as follows:

- Ronda de Dalt (exits 10 and 11, depending on the direction of travel).
- Access via Avenida Diagonal at Zona Universitària / Caserna del Bruc. Follow the signs.

The Hospital does not have its own car park, so there are several options for parking your vehicle.

- [Blue zone](#): the zone surrounding SJD Barcelona Children's Hospital is a regulated parking zone. To park your car you must pay for a ticket for a limited time period and leave it in a visible place in your car.
- You can also leave your car in the private [SABA car park](#) where "Saba Tempo" vouchers are available.

GENERAL INFORMATION / INFORMATIONS GÉNÉRALES

Congress registration desk / Accueil du congrès

Opening hours / Horaires d'ouverture

Friday, April 27

9:30 a.m

Vendredi 27 avril

9h30

Saturday, April 28

8:00 a.m

Samedi 28 avril

8h00

Catering / Restauration

Breaks and lunches will take place in the « cafeteria »

Les pauses et déjeuners auront lieu dans la cafétéria.

Working lunches will take place in the «Pasteur» room (seats limited).

Les ateliers déjeuners auront lieu dans la salle «Pasteur» (nombre de places limitées).

Posters

Dimensions : height 1m / width : 0.90m

All the fixing materiel will be handed out at the registration desk.

Dimensions : hauteur 1 m / largeur 0.90m.

Le matériel de fixation du poster sera remis à l'accueil.

Poster set up: April 27 from 9:30 am until 11 am.

Posters will be displayed in the conference room and the reception hall from April 27 at 11:30 am till April 28 at 4:30 pm. Any poster left after 4:30 pm on April 28 will be disposed of by the conference management.

Affichage : vendredi 27 avril entre 9h30 et 11h.

Retrait : samedi 28 avril au plus tard à 16h30 (aucun poster ne sera gardé après cette date)

Speakers / Intervenants

1/ You will need to check-in at the registration desk during lunches or coffee breaks to be directed to the AV technician well ahead of your presentation time (minimum 2 hours prior to your session).

Merci de vous présenter à l'accueil du congrès pendant les pauses et les déjeuners pour que l'on vous dirige vers le technicien audiovisuel (au minimum 2 heures avant votre intervention).

2/ Save your PowerPoint presentation and videos on an external device (USB stick or external hard drive). / Sauvegardez votre présentation et vos vidéos sur une clé USB ou un disque dur externe.

3/ For embedded videos please use the following format: WMV (Windows Media Video). / Pour les vidéos intégrées, merci d'utiliser le format WMV.

Floor map / Plan des espaces

