

Scientific program NNPS 2022

Thu 29/9	<i>Venue: Andreas Vesalius Lecture Hall, Karolinska Institutet</i>
12.00	Registration and lunch box
13.00	Welcome address <i>Ronny Wickström, Head of Local Organizing Committee and Johan Aronsson, NNPS</i>
13.15	Session 1 - Neurometabolic diseases <i>Chair: Erik Eklund, Lund</i> Recent advances in management of mitochondrial disease <i>Karin Naess, Stockholm</i> Challenges in whole genome sequencing <i>Anna Wedell, Stockholm</i>
14.30	<i>Coffee</i>
15.00	Session 1 (contd) - Neurometabolic diseases Treatments in lysosomal storage disease <i>Simon Jones, Manchester</i> Amino acid metabolism disorders <i>Tom J de Koning, Lund</i>
16.30	NNPS annual meeting

Fri 30/9	<i>Venue: Andreas Vesalius Lecture Hall, Karolinska Institutet</i>
08.30	Session 2- Neuromuscular diseases <i>Chair: Thomas Sejersen, Stockholm</i> Introduction to neuromuscular disorders in children. <i>Mar Tulinius, Göteborg</i> Advances in the diagnosis of neuromuscular disorders in the genomics era. <i>Malin Kvarnung, Stockholm</i>
09.45	<i>Coffee</i>
10.15	Session 2 (contd) - Neuromuscular diseases Current and emerging treatments in pediatric neuromuscular disorders. <i>Thomas Sejersen, Stockholm.</i> Scoliosis and its treatment in pediatric neuromuscular disorders. What to do and when? <i>Paul Gerdheim, Stockholm</i>
12.00	<i>Lunch and Poster Exhibition</i>
13.30	Session 3 – Epilepsy <i>Chair: Maria Dahlin, Stockholm</i> Epilepsy genetics - diagnostic and therapeutic challenges <i>Tommy Stödberg, Stockholm</i>

	Epilepsy in cortical malformations <i>Sintia Kolbjør, Stockholm</i>
15.00	<i>Coffee</i>
15.30-17.00	Session 3 (contd) - Epilepsy Diagnostic advances in epilepsy surgery evaluation - use of stereoEEG <i>Ulrika Sandvik, Stockholm</i> When and how to use the ketogenic diet in epilepsy <i>Maria Dahlin, Stockholm</i> The impact of the ketogenic diet on the gut microbiome <i>Stefanie Prast-Nielsen, Stockholm</i>
19.00	Conference dinner Skansen

Sat 1/10	<i>Venue: Sune Bergström Aula, Karolinska University Hospital</i>
08.30	Session 4 – Neurovascular diseases Chair: <i>Anna Ekesbo Freisinger, Stockholm</i> Pediatric Stroke in Sweden; 6-year registry follow-up <i>Anna Ekesbo Freisinger, Stockholm</i> Neuroinflammation in arterial ischaemic stroke <i>Maja Steinlin, Switzerland</i>
10.00	<i>Coffee</i>
10.30	Session 4 contd – Neurovascular diseases Brain vascular malformations and current treatment strategies <i>Fabian Arnberg, Stockholm</i> Moya-moya in Children <i>Mikael Svensson, Stockholm</i>
12.00	Closing ceremony