



European School of Neonatology (ESN) & IPOKRATES Pre-congress Course at jENS 2023

Monday, 18 September 2023, 08:30 - 17:00 CEST

ESPR Section Name:

Nutrition, Metabolism & Gastroenterology, in collaboration with the International postgraduate Organization for Knowledge transfer, Research and Teaching Excellent Students (IPOKRATES).

Course chair(s):

Mark Johnson, Miguel Saenz de Pipaon

Main theme:

Nutrition in early life

ECTS points:

0.5

Course description:

Nutrition management of newborns with different morbidities

Course objectives:

- Nutritional Management of newborns with acute illness.
- Nutritional management of newborns with chronic disease as BPD.
- Nutritional prevention of complications.

Course programme:

Time		Topic	Speaker
Start	End		
08.30	08.40	Introduction	Mark Johnson
08.40	09.05	Nutritional management during Acute Kidney Injury	Silvia Iacobelli
09.05	09.20	Case discussion- AKI	
09.20	09.45	Nutritional management in infants with a PDA	Alexandre Lapillonne
09.45	10.00	Case Discussion- PDA	
10.00	10.25	Nutritional management of infants at high risk of NEC (or post NEC)	Gitte Zachariassen
10.25	10.40	Case Discussion	
11.00	11.25	Nutritional intervention to prevent and manage BPD	Miguel Sáenz de Pipaón
11.25	11.40	Case Discussion	
11.40	12.05	Nutritional interventions to aid neurodevelopment/neuroprotection	Josef Neu
12.05	12.20	Case Discussion	
12.20	12.45	Nutritional Management relating to preventing and managing complications of PN	Nadja Haiden
12.45	13.00	Case Discussion- PN complications	
14.00	14.25	How to integrate enteral and parenteral nutrition in the extreme premature infant to improve nutritional support.	Sissel Moltu
14.25	14.40	Case Discussion- transitioning from PN to EN Case	
14.40	15.05	Interdisciplinary Approach to Nutritional Assessment and Support	Mark Johnson
15.05	15.20	Case Discussion- nutritional support	
15.20	15.45	Growth trajectories in very preterm infants.	Chris Fusch
15.45	16.00	Case discussion- growth trajectories	

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16.00	16.05	Closing remarks	Mark Johnson
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Faculty:

Name	Position, University	Country
Mark Johnson	PhD, BM (Hons), BSc (Hons), FRCPCH, University Hospital Southampton	United Kingdom
Silvia Iacobelli	Chef de Service Réanimation Néonatale et Pédiatrique, Néonatalogie Pôle Femme Mère Enfant CHU La Réunion - Site Sud (Saint Pierre)	France
Alexandre Lapillonne	Chef de Service Service de Pédiatrie et Réanimation Néonatales Hôpital Universitaire Necker Enfants Malades 149, rue de Sèvres 75743 PARIS CEDEX	France
Gitte Zachariassen	Professor in Neonatology H.C. Andersen Children's Hospital Odense University Hospital Kloevervaenget 23C, 5000 Odense C University of Southern Denmark, Odense	Denmark
Miguel Sáenz de Pipaón	Department of Neonatology. Hospital Universitario La Paz. Assistant professor. Department of Pediatrics. Universidad Autónoma de Madrid.	Spain
Josef Neu	Professor, Department of Pediatrics, Division of Neonatology, Co-Director Neonatal-Perinatal Medicine Fellowship Program, University of Florida	United States
Nadja Haiden	Head of Department of Neonatology at Kepler University	Austria
Sissel Moltu	Oslo University Hospital, Ullevål, Oslo Department of Neonatology. PhD, MD.	Norway
Chris Fusch	Klinikum Nürnberg, Sitz: Nürnberg, Amtsgericht Nürnberg -Registergericht- HRA 14190	Germany