



EAPS
17-20 October, Vienna & Online

Vienna



European School
of Neonatology

European School of Neonatology (ESN) Workshop at EAPS 2024

October 18 2024, 08:00-13:00 CEST

Workshop objectives:

To have different perspectives in modelling and evaluating causes and consequences of perinatal challenges and to discuss critical phases of early career development of basic scientists, medical and clinical researchers who are interested in an academic career in Neonatology.

Time		Topic	Speaker
Start	End		
08:00	08:05	Welcome	
08:05	08:25	Causes and consequences of perinatal brain injury – basic research perspective	Ivo Bendix, Germany
08:25	08:45	Structural and functional lung remodelling following experimental perinatal insults	Miguel Alejandro Alcazar, Germany
08:45	09:05	Modelling encephalopathy of prematurity – mechanisms, therapeutic strategies and the career impact of sticking with one model	Bobby Fleiss, Australia
09:05	09:25	Overcoming translational roadblocks – multidrug comparison in a model of neonatal encephalopathy	Hemmen Sabir, Germany
09:25	10:00	Round table – keep the fire burning	All participants
10:00	10:30	Congress Coffee break	
10:30	10:50	Impact of immune cell frequencies and function on perinatal brain injury	Eleanor Molloy, Ireland
10:50	11:10	Early interventions to improve neonatal outcome in low-resource settings	Cally Tann, UK
11:10	11:30	Multi-organ injury in perinatal ovine models	Tim Wolfs, Netherlands
11:30	11:45	Round table - Do's and Don't's in academia	All participants
11:45	12:00	Short break	
12:00	12:55	How to get your paper published (the Editors perspective)	Eleanor Molloy, Ireland
12:55	13:00	Closing/feedback discussion	All participants

The European School of Neonatology (ESN) is the educational arm of the European Society for Paediatric Research (ESPR)

esn-education.org / espr.eu