

The 4th National Congress of the Romanian Society of Fetal and Neonatal Medicine

with international participation



CONGRESS PROGRAM

Thursday | 26th of March 2026

11:00 – 13:00 Chiessi pre-congress course | Simona Vlădăreanu, Vlad Dima

CROWNE 1	
13:30 14:00	Opening Ceremony
	Session 1 Moderators: Simona Vlădăreanu, Boris Kramer, Georgios Mitsiakos, Yogen Singh, Daniela Iacob
14:00	Georgios Mitsiakos
14:20	The bleeding neonate: rethinking diagnosis and treatment in the modern era
14:20	Boris Kramer
14:40	Prophylaxis and ventilation strategies for pneumothorax and pulmonary haemorrhage
14:40	Yogen Singh
15:00	Pulmonary Vascular disease in Neonates - a precision approach
15:00 15:20	Nestle Symposium - Simona Vlădăreanu
15:20	Belinda Chan
15:40	Tailoring inotrope Therapy Using Neonatal Hemodynamic Assessment
15:40	Anca Buduşan
16:00	Management of neonatal Pneumothorax
16.00 16.30	Coffee break
	Session 2 Moderators: Catrinel Iliescu, Mădălina Leanca, Daniela Iacob, Daniela-Eugenia Popescu
16:30 16:50	Mădălina Leanca , Daniela Vasile, Raluca Petcu, Georgiana Nicolae, Mara Roman, Cristian Adam, Ileana Georgescu, Andrada Mirea The premature newborn – interdisciplinary monitoring at the National Center for Neuropsychomotor Rehabilitation for Children “Robănescu-Pădure”
16:50 17:10	Catrinel Iliescu The role of clinical evaluation and interdisciplinary collaboration in the era of expanded neonatal screening
17:10 17:30	Daniela Iacob , Ileana Enătescu, Mirabela Dima, Cătălina Marincaş, Bogdan Rotea A metabolic disorder with major neurological impact – glycine encephalopathy

17:30 17:50	Mădălina Leanca , Elena Neagu, Ileana Georgescu, Georgiana Nicolae, Andrada Mirea Stüve–Wiedemann syndrome – red flags in the neonatal period for rapid etiological diagnosis and multidisciplinary management
17:50 18:10	Daniela-Eugenia Popescu , Ana Maria Cristina Jura, Nicoleta Lungu, Timea Elisabeta Brandibur, Mărioara Boia Clinical Variability and Systemic Associations in Cutis Marmorata Telangiectatica Congenita: Insights from Neonatal Cases and Literature Synthesis
18:10 18:30	Mariana Marțian When the environment becomes treatment: optimizing care in the neonatal intensive care unit
18:30 18:50	Laura Suciu Neonatal outcome associated with teenage pregnancy
19:00	Welcome cocktail Crowne Plaza Hotel

Friday | 27th of March 2026

CROWNE 1	
	Session 3 Moderators: Gabriela Zaharie, Aniko Manea, Melinda Mathyas, Yogen Singh
08:50 09:10	Eliza Cinteza The evolution of neonatal interventional cardiology: decision, precision, and collaboration
09:10 09:30	Simona Vlădăreanu Neonatal management paradigms in Congenital Diaphragmatic Hernia
09:30 09:50	Anay Kulkarni Neonatal Cardiology – patent ductus arteriosus (PDA) in preterm infants
09:50 10:10	Yogen Singh Pathophysiology and Management of Pulmonary Hypertension in Bronchopulmonary Dysplasia
10:10 10:30	Gabriela Zaharie Maternal pathology and neonatal implications
10:30 10:50	Aniko Manea, Mărioara Boia, Daniela Cioboata, Florina Doandeu, Timea Brandibur, Nicoleta Lungu, Mihaela Zaharie, Oana Costescu Maternal smoking in the pre - and postnatal period - implications for the newborn
10:50 11:10	Melinda Mathyas Mortality, morbidity and early outcome of preterm < 25 weeks of gestation
11:10 11:30	Coffee break
	Session 4 Moderators: Georgios Mitsiakos, Anay Kulkarni, Mărioara Boia, Simona Vlădăreanu
11:30 11:50	Anay Kulkarni Point-of-care ultrasound (POCUS) – particularly for central line definition and placement
11:50 12:10	Georgios Mitsiakos Premedication before neonatal intubation: evidence, controversies and clinical practice
12:10 12:30	Belinda Chan POCUS on the move: Ultrasound in Neonatal and Pediatric Transport
12:30 12:50	Adrian Toma NIRS in NICU
12:50 13:10	Mărioara Boia, Daniela Cioboata, Oana Costescu, Timea Brandibur, Florina Doandeu, Nicoleta Lungu, Mihaela Zaharie, Aniko Manea Posthemorrhagic Hydrocephalus in Neonates: Shunt Performance and the Contribution of Advanced Ultrasound Techniques
13:10 13:30	Nutricia Symposium - Simona Vlădăreanu, Daniela Iacob The importance of nutrition in the first months of a newborn's life
13:30 14:25	Lunch break

	Session 5 Moderators: Luminița Păduraru, Monica Hășmășanu, Vlad Dima
14:25	Vlad Dima
14:45	The impact of environmental factors in the neonatal Intensive Care Unit on the neurological development of newborns
14:45	Ewopharma Symposium - Vlad Dima
14:55	<i>L. reuteri</i> Protectis® in the management of gastrointestinal disorders in the first years of life
14:55	Maura Adelina Rădulescu, Luminița Păduraru
15:15	Parental emotional trajectories after prolonged hospitalization in Neonatal Intensive Care Unit
15:15	Andrei Nanu
15:35	A new model of physician–patient / legal representative communication
15:35	Luminița Păduraru, Maura-Adelina Rădulescu
15:55	Neonatal calcium: key concepts and current recommendations
15:55	Monica Hășmășanu
16:15	Late preterm baby - risk for respiratory distress
16:15	Topfer Symposium - Adrian Toma
16:30	Organic infant feeding, from nutrition to food safety and sustainability
16:30 17:00	Coffee break
	Session 6 Moderators: Neena Modi, Boris Kramer, Yogen Singh, Simona Popescu
17:00	Yogen Singh
17:20	Hemodynamics of extremely preterm infants - physiology to clinical innovations
17:20	Boris Kramer
17:40	Sepsis and NEC- more than a differential diagnosis?
17:40	Neena Modi
18:00	Neonatal necrotising enterocolitis
18:00	Simona Popescu
18:20	The neonatal microbiome - defining the start of life
18:20	Alexandra Popa
18:40	Neonatal sepsis - from empirical antibiotics to biomarkers guided therapy
18:40	Ramona Dorobanțu
19:00	Neonatal outcome following maternal vaginal bacterial colonization
20:00	Congress Dinner Pentagon Restaurant Grand Venue

Saturday | 28th of March 2026

CROWNE 1	
	Session 7 Moderators: Boris Kramer, Neena Modi, Cornel Popescu
09:00 09:20	Timea Brandibur, Florina Marinela Doandes, Nicoleta Lungu, Oana Cristina Costescu, Daniela Cioboata, Daniela Eugenia Popescu, Mihaela Zaharie, Aniko Maria Manea, Mărioara Boia Lipid Therapy in Neonatal Intensive Care: A Key Determinant of Growth and Recovery
09:20 09:40	Neena Moodi Enteral feeding of very preterm baby
09:40 10:00	Boris Kramer CMV transmitted by breast feeding - is it worth bothering?
10:00 10:20	Florina Marinela Doandes, Aniko Manea, Timea Brandibur, Oana Costescu, Daniela Cioboata, Nicoleta Lungu, Mihaela Zaharie, Adelina Pantea, Marioara Boia Chronic intrauterine infections and their management in the neonatal period
10:20 10:40	Sanofi Symposium - Simona Vlădăreanu Prevention of RSV infection-from evidence to clinical practice
10:40 11:00	Corneliu Popescu Protecting the newborn by vaccinating the pregnant woman
11:00 11:20	Bayer Symposium - Cornelia Preda Over 80 years of expertise in the care of sensitive skin
11:20 11:40	Coffee break
	Session 8 Moderators: Simona Vlădăreanu, Nicoleta Lungu, Vlad Dima, Cornelia Preda
11:40 12:00	Miruna Rotar GMH-IVH Prevention in Preterm Infants: Do Care Bundles Really Make a Difference ?
12:00 12:20	Nicoleta Lungu, Daniela Eugenia Popescu, Timea Elisabeta Brandibur, Florina Marinela Doandes, Oana Cristina Costescu, Daniela Cioboata, Aniko Maria Manea, Marioara Boia Lung ultrasound the clinician's eye in Neonatal Intensive Care
12:20 12:40	Mihaela Maria Celsie, Tiberius Toma, Lorand Szabo, Manuela Camelia Cucerea The masked triad: bilateral choanal atresia in a late premature neonate with perinatal asphyxia – a diagnostic challenge upon extubation
12:40 13:00	Maria-Andreea Ungur, Luisa-Gabriela Bogos, Radu-Cristian Moldovan, Anca-Dana Buzoianu, Leifur Franzson, Cristina-Adela Iuga Extended newborn screening in Romania: from a pilot perspective to clinical practice
13:00	Closing Ceremony Speech – Simona Vlădăreanu