

## Extension Seminar in Paediatrics - The first 1000 days of life

Preliminary program

Self-paced learning package: available from Friday 7 February 2025

### Topic and presenter

#### Pharmaceutics in paediatrics and neonates

*Dr Kate O'Hara, Vice-President, AdPha; Deputy Service Manager - Clinical, John Hunter Hospital, Newcastle, NSW*

#### Premature babies: outcomes and challenges

*Srinivas Bolisetty, Medical Co-Director – Newborn Care, Royal Hospital for Women, Sydney, NSW*

#### Normal growth and development in the first few years of life: impact of adverse childhood experienced

#### Newborn testing and recent changes, principles for newborn testing

#### Metabolic conditions – case presentation

*Dr Kaustuv Bhattacharya; Metabolic Paediatrician, Genetic Metabolic Disorders Service; Conjoint Senior Lecturer, University of Sydney, NSW*

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Live virtual seminar: Saturday 22 March 2025

*All times are listed in AEST*

Time (AEST)	Session
0850-0900	Online login and registration available
0900-0910	Welcome and introductions
0910-0930	<p><b>Review of online learning content and Q&amp;A</b></p> <p><b>Led by Michelle Jenkins</b>, Pharmacist Manager, Paediatrics and Production, John Hunter Children's Hospital, Newcastle, NSW</p>
0930-1015	<p><b>Presentation 1: NICU baby with complex problems</b></p> <p><b>Presented by: Dr Amber Seigel</b>, Neonatal and Paediatric Emergency Transport Service Retrieval Staff Specialist, NSW Health, NSW</p>
1015-1115	<p><b>Case session 1: NICU baby - Part 1</b></p> <p><b>Led by: Rebecca O'Grady</b>, Specialist Neonatal ICU and Paediatric Pharmacist, Royal North Shore Hospital, NSW</p>
1115- 1130	Break
1130-1215	<p><b>Case session 1: NICU baby - Part 2</b></p> <p><b>Led by: Rebecca O'Grady</b>, Specialist Neonatal ICU and Paediatric Pharmacist, Royal North Shore Hospital, NSW</p>
1215-1245	<p><b>Presentation 2: RSV comparison of states with vs without nirsveimab in 2024</b></p> <p><b>Presented by: Dr Coen Butters</b>, General Paediatrician and Paediatric Infectious Diseases Physician, John Hunter Children's Hospital, NSW</p>
1245- 1315	Break
1315-1415	<p><b>Endocrinology in the first three years</b></p> <p><b>Presented by: A/Prof Patricia Crock</b>, Conjoint Professor School of Medicine and Public Health, The University of Newcastle, NSW</p>
1415-1515	<p><b>Case session 2: Perinatal infections</b></p> <p><b>Led by Michelle Jenkins</b>, Pharmacist Manager, Paediatrics and Production, John Hunter Children's Hospital, Newcastle, NSW</p>
1515-1530	Break
1530-1545	<p><b>Final Q&amp;A, seminar summary and close</b></p> <p><b>Led by Michelle Jenkins</b>, Pharmacist Manager, Paediatrics and Production, John Hunter Children's Hospital, Newcastle, NSW</p>
1545	Seminar close