

AEDT	SUNDAY 21 NOVEMBER 2021			AEDT
07:00-07:30	Opening and Welcome Address			07:00-07:30
NEW APPROACHES TO DIAGNOSIS				
07:30-08:15	Diagnoses and discoveries: Insights from the NIH Undiagnosed Diseases Program Dr William A. Gahl, <i>National Human Genome Research Institute</i>			07:30-08:15
08:15-08:45	Novel disorders discovered by whole genome sequencing Professor Shigeo Kure <i>Tohoku University School of Medicine</i>			08:15-08:45
08:45-09:15	Genetic complexities in mitochondrial function Professor David Thorburn <i>Murdoch Children's Research Institute</i>			08:45-09:15
09:15-09:45	Metabolomics Professor Bart Ghesquière <i>KU Leuven Metabolomics Expertise Center</i>			09:15-09:45
09:45-10:15	Systems biology Professor Henri Gerrit (Han) Brunner <i>Radboud University Nijmegen Medical Center and Maastricht University Medical Center</i>			09:45-10:15
10:15-10:45	<i>Networking Break</i>			10:15-10:45
SCREENING				
10:45-11:15	Reproductive genetic carrier screening for families with inborn errors of metabolism Professor Edwin Kirk <i>University of New South Wales</i>			10:45-11:15
11:15-11:45	Population based newborn screening - The future Associate Professor Veronica Wiley <i>Children's Hospital, Westmead</i>			11:15-11:45
11:45-12:15	Outcome studies in newborn screening - How the lessons learned can guide screening strategy Professor Stefan Kölker <i>Heidelberg University Hospital</i>			11:45-12:15
12:15-12:45	Ultra-rapid genomic sequencing in the newborn Dr David Dimmock <i>Rady Children's Institute for Genomic Medicine</i>			12:15-12:45
12:45-13:15	Ethical issues in Genetic Consent for high risk patients Associate Professor Curtis Couglin <i>University of Colorado School of Medicine</i>			12:45-13:15
13:15-13:30	<i>Break</i>			13:15-13:30
13:30-14:30	Sponsored lunch symposium			13:30-14:30
PARALLEL SESSIONS				
14:30-15:00	Concurrent abstract presentation	Concurrent abstract presentation	Concurrent abstract presentation	14:30-15:00
15:00-15:30	Concurrent abstract presentation	Concurrent abstract presentation	Concurrent abstract presentation	15:00-15:30
15:30-16:00	Concurrent abstract presentation	Concurrent abstract presentation	Concurrent abstract presentation	15:30-16:00
16:00-16:30	<i>Networking Break</i>			16:00-16:30
PARALLEL SESSIONS				
16:30-17:00	Concurrent abstract presentation	Concurrent abstract presentation	Concurrent abstract presentation	16:30-17:00
17:00-17:30	Concurrent abstract presentation	Concurrent abstract presentation	Concurrent abstract presentation	17:00-17:30
17:30-18:00	Concurrent abstract presentation	Concurrent abstract presentation	Concurrent abstract presentation	17:30-18:00

AEDT	MONDAY 22 NOVEMBER 2021			AEDT
07:00-07:30	Online Q&A - New approaches to diagnosis			07:00-07:30
07:30-08:00	Online Q&A - Screening			07:30-08:00
NEW THERAPIES				
08:15-08:45	Treatment of metabolic disorders using genomic technologies Professor Charles Venditti <i>National Institutes of Health</i>			08:15-08:45
08:45-09:15	CNS targeted gene therapy Associate Professor Steven Gray <i>University of Texas Southwestern Medical Center</i>			08:45-09:15
09:15-09:45	Liver targeted gene therapy Professor Ian E. Alexander <i>Sydney Children's Hospital Network</i>			09:15-09:45
09:45-10:15	Novel approaches in treatment of CDG Professor Eva Morava <i>Mayo Clinic School of Medicine</i>			09:45-10:15
10:15-10:45	<i>Networking Break</i>			10:15-10:45
PARALLEL SESSIONS				
10:45-13:15	Allied health	Adult metabolic	Laboratory	10:45-13:15
13:15-13:30	<i>Break</i>			13:15-13:30
13:30-14:30	Sponsored lunch symposium			13:30-14:30
PARALLEL SESSIONS				
14:30-15:00	Concurrent abstract presentation	Concurrent abstract presentation	Concurrent abstract presentation	14:30-15:00
15:00-15:30	Concurrent abstract presentation	Concurrent abstract presentation	Concurrent abstract presentation	15:00-15:30
15:30-16:00	Concurrent abstract presentation	Concurrent abstract presentation	Concurrent abstract presentation	15:30-16:00
16:00-16:30	ASIEM presentation			16:00-16:30
16:30-17:00	ASIEM annual general meeting			16:30-17:00
17:00-18:00	Sponsored symposium			16:30-17:30

AEDT	TUESDAY 23 NOVEMBER 2021			AEDT
07:00-07:30	Online Q&A - New therapies			07:00-07:30
07:30-08:00	Online Q&A - Concurrent abstract presentations (Lysosomal disorders / Mitochondrial disorders)			07:30-08:00
INTEGRATED CARE				
08:15-08:45	Patient advocacy in guiding policy development for metabolic disorders Nicole Millis <i>Rare Voices Australia</i>			08:15-08:45
08:45-09:15	Design and outcome of Rare Disease registries in PKU Dr Susan Berry <i>University of Minnesota</i>			08:45-09:15
09:15-09:45	Consumer consultation to provide focused family centered-care Dr Terry Derks <i>University of Groningen, Beatrix Children's Hospital</i>			09:15-09:45
09:45-10:15	Treatment of the rare and Indigenous Dr Callum Wilson <i>National Metabolic Service, Starship Children's Hospital</i>			09:45-10:15
10:15-10:45	Networking Break			10:15-10:45
10:45-11:45	Garrod / Society Awards			10:45-11:45
PARALLEL SESSIONS				
11:45-12:15	Concurrent abstract presentation	Concurrent abstract presentation	Concurrent abstract presentation	11:45-12:15
12:15-12:45	Concurrent abstract presentation	Concurrent abstract presentation	Concurrent abstract presentation	12:15-12:45
12:45-13:15	Concurrent abstract presentation	Concurrent abstract presentation	Concurrent abstract presentation	12:45-13:15
13:15-13:30	Break			13:15-13:30
13:30-14:30	Sponsored lunch symposium			13:30-14:30
PARALLEL SESSIONS				
14:30-15:00	Special award presentation			14:30-15:00
15:00-15:30	Special award presentation			15:00-15:30
15:30-16:30	Danks Lecture			15:30-16:30
16:30-17:30	Sponsored symposium			16:30-17:30

AEDT	WEDNESDAY 24 NOVEMBER 2021	AEDT
07:30-08:00	Online Q&A - Laboratory	07:30-08:00
08:00-08:30	Online Q&A - Allied health	08:00-08:30
08:30-09:00	Online Q&A - Adult metabolic	08:30-09:00
09:00-09:30	Online Q&A - Special award presentations	09:00-09:30
09:30-10:00	Online Q&A - Integrated care	09:30-10:00