

PROGRAM

8:30 – 9:00	Registrations
9:00 – 9:15	Welcome Prof Romola Bucks, Director of The Raine Study. The Hon. Kim Beazley, Governor of Western Australia, and Patron of the Raine Study. William Aitken, Gen2 Participant & member of the Raine Study Community Advisory Committee and UJV Board.
9:15 – 9:20	The Raine Study's Next Generation. Where have we come from? Speaker: A/Prof Rebecca Glauert.
9:20 – 9:50	Keynote Speaker: Prof Jeremy Nicholson, Director of the Australian National Phenome Centre.
9:50 – 10:25	Mid-Career Researcher Presentations – Session 1 Chairs: Prof Romola Bucks and A/Prof Rebecca Glauert. Clustering of Rome IV-like irritable bowel syndrome, somatic pain and mental disorders in adolescents – a cross-sectional study. Dr Koya Ayonrinde , A/Prof Frank M Sanfilippo, Dr Oyedeji A Ayonrinde, A/Prof Therese A O'Sullivan, A/Prof Leon A Adams, Prof Leon Straker, Prof John K Olynyk. Increased risk for otitis media infection in offspring following maternal prenatal stress exposure. Dr Monique Robinson , Prof David Burgner, A/Prof Ashleigh Lin, A/Prof Peter Jacoby, Prof John Newnham, Adj/Prof Robert Eikelboom, Prof Shyan Vijayasekaran, A/Prof Christopher Brennan-Jones. Incidence of myopia and change in ocular biometry between 20 and 28 years old. Dr Samantha Lee , Dr Gareth Lingham, Dr Paul Sanfilippo, Dr Seyhan Yazar, Prof David Mackey.
10:25 – 11:00	Panel Presentation: Perspectives on new directions for the Raine Study. Facilitator: Prof Romola Bucks. Participants: Dr Alison Kerr, Jessica Appleyard, Charlotte Diaz. Researchers: A/Prof Ashleigh Lin, Dr Koya Ayonrinde, Dr Amy Reynolds.
11:00 – 11:20	The Visual Consent Project. Speakers: Rachael Wilkinson, Prof Camilla Andersen and Peter Corner.
11:20 – 11:45	MORNING TEA
11:45 – 13:05	Student Presentations – Session 2 Chairs: Dr Michelle Olaithe and Dr Amy Reynolds. Validation of open source actigraphy with in laboratory PSG in a large community population. Kelly Sansom , Prof Peter Eastwood, A/Prof Nigel McArdle, Dr Jennifer Walsh, Dr Kathleen Maddison, Clin Prof Bhajan Singh, Dr Amy Reynolds, A/Prof Joanne McVeigh, Dr Diego Mazzotti. Prenatal Tobacco Smoking and the Risk of Conduct Disorder Symptoms in offspring: Evidence from the Raine Study. Bereket Duko , Prof Gavin Pereira, Dr Robert Tait, Dr Kim Bett, Prof John Newnham, Prof Rosa Alati. Evaluating the distribution of foveal avascular zone area in a healthy, young population. Qiang Li , Dr Jason Charng, Prof David Mackey, A/Prof Fred Chen, Dr Peijun Gong, Hao Ho. What is the prevalence of idiopathic scoliosis, and do BMI, body image or back pain differ in those with idiopathic scoliosis? Phoebe Ng , A/Prof Kylie Tucker, Maree Izatt, Prof Leon Straker, Dr Jennefer Downs, Dr Andrew Claus. Developmental Sleep Trajectories and Adolescent Epigenetic Age Acceleration: A Prospective Cohort Study. David Balfour , Dr Phillip E. Melton, A/Prof Joanne A. McVeigh, A/Prof Rae-Chi Huang, Prof Peter Eastwood, Sian Wanstall, Dr Amy C. Reynolds, A/Prof Sarah Cohen-Woods.

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	<p>Scars of Socioeconomic Stress: Social Epigenetics. Natasha Wood, Dr Alexander O'Donnell, Dr Phillip Melton, Dr Richard Woodman, A/Prof Rae-Chi Huang; A/Prof Sarah Cohen-Woods.</p> <p>Fetal Growth Trajectories and their association with Adiposity and Inflammation in Young Adulthood. Dr Ashish Yadav, Prof Lawrie Beilin, Prof Trevor Mori, A/Prof Rae-Chi Huang, Philip Vlaskovsky, Prof John Newnham, Dr Scott White.</p> <p>Physical Activity and Healthy Bones in Young Adults. Carrie-Anne Ng, Dr David Scott, Dr Marc Sim, Dr Kun Zhu, Dr Aris Siafarikas, Dr Nicolas H Hart, Jocelyn Tan, Dr Paola Chivers.</p>
13:05 – 13:35	LUNCH
13:40 – 14:10	Keynote Speaker: Prof Fiona Wood, Director of the Royal Perth Hospital Burns Unit and the Western Australian Burns Service.
14:10 – 14:55	<p>Early Career Researcher Presentations - Session 3 Chairs: Prof Martha Hickey and Prof Donna Geddes.</p> <p>Flexible work fosters a flexible future work-self: the interplay of job autonomy and self- efficacy in the development of future work-self flexibility. Dr Anupama Bharadwaj, Prof Sharon Parker, A/Prof Patrick Dunlop.</p> <p>The relationship between fetal growth and retinal nerve fibre layer thickness in a cohort of young adults. Dr Katie Dyer, Dr Paul Sanfilippo, Dr Seyhan Yazar, Prof Jamie Craig, Prof Alex Hewitt, Prof John Newnham, Dr Samantha Lee, Prof David Mackey.</p> <p>3D craniofacial analysis: applications in health. Dr Syed Zulqarnain Gilani, Prof Peter Eastwood, Dr Nigel McArdle, Clin/Prof David Hillman, Dr Jennifer Walsh, Dr Kathleen Maddison, Dr Mithran Goonewardene, Prof Ajmal Mian, Dr Maryam Boutrus, Prof Murray T. Maybery, Dr Gail A. Alvares, Dr Diana Weiting Tan, Prof Andrew J. O. Whitehouse.</p> <p>The relationship between foetal head circumference growth trajectories and nonalcoholic fatty liver disease in adolescents. Dr Jeffrey Junhua Lee, Dr Ashish Yadav, Prof Trevor Mori, A/Prof Rae-Chi Huang, A/Prof Leon Adams, Prof Lawrence Beilin, Dr Elizabeth McKinnon, Prof John Olynyk, Prof Craig Pennell, Dr Oyekoya Ayonrinde.</p> <p>Evidence that Infant and Early Childhood Developmental Impairments are associated with Hallucinatory Experiences: Results from a Large, Population-Based Cohort Study. Dr Eleanor Carey, Dr Colm Healy, Dr Yael Perry, Dr Diane Gillan, Prof Andrew Whitehouse, Prof Mary Cannon.</p>
14:55 – 15:00	Flinders University – Institutional Partner of the Raine Study Speaker: A/Prof Sarah Cohen-Woods.
15:00 – 15:10	The Future of the Raine Study – Where are we going? Speaker: A/Prof Rebecca Glauert.
15:10 – 15:15	Presentation of the Raine Medical Research Foundation prizes for the Best ECR Presentation and Best Student Presentation Presenter: Dr Amanda Cleaver, Executive Director of the Raine Medical Research Foundation.
15:15 – 15:20	Close of meeting.
15:20 – 16:00	AFTERNOON TEA

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