



GSWA Open Day 2023

Friday 17 November 2023 | Hyatt Regency Hotel, East Perth

SESSION 1

09:00	Welcome to Country	Kerry-Ann Winmar <i>Nyungar Tours</i>
09:15	Opening Address	The Hon. Bill Johnston MLA <i>Minister for Mines and Petroleum; Energy; Hydrogen Industry</i>
09:30	Shaping the direction of geoscience at GSWA	Simon Johnson
09:45	Australian minerals – our future and pathway to energy transition and decarbonization	Yulia Uvarova <i>A/ Science/Deputy Director, CSIRO Mineral Resources</i>
10:00	Q&A via Slido App	

MORNING TEA 10:15 – 10:55

SESSION 2

10:55	Unlocking 'The Gap' with the National Drilling Initiative	Fawna Korhonen
11:10	Promoting Western Australia as a critical minerals powerhouse	Ben Laidler <i>Department of Jobs, Tourism, Science and Innovation</i>
11:25	WA Array – providing valuable insights into the State's subsurface	John O'Donnell
11:40	Transforming our data – a journey to discovery	Tony Perry
11:55	Q&A via Slido App	

LUNCH 12:10 – 13:10

SESSION 3

13:10	Digitizing physical geoscience data for open access	Yasinta Situmorang
13:20	Data wrangling and Western Australia's CO ₂ storage atlas	Julie Cass
13:30	Co-funded geophysics for mineral exploration	Charlotte Hall
13:40	The dating game – novel geochronology shedding light on geological processes	Imogen Fielding
13:50	Integration of isotopic and seismic data in the Yilgarn and Pilbara Cratons	David Martin
14:00	Creating a circular economy for mine waste and tailings in Western Australia	David Hamdorf
14:10	Q&A via Slido App	

AFTERNOON TEA 14:25 – 15:05

Panel discussion: Are we making the world a better place? On our evolving role in the green future

15:05	Richard Chopping <i>Geological Survey of Western Australia</i>	Nicole Rooke <i>Minerals Research Institute of Western Australia</i>	Jon Hronsky OAM <i>Western Mining Services</i>
	Annette George <i>The University of Western Australia</i>	Jai Thomas <i>Department of Mines, Industry Regulation and Safety</i>	Marina Costelloe <i>Geoscience Australia</i>
16:20	Closing statement		Michele Spencer

SUNDOWNER ON THE MEZZANINE 16:30 – 18:00