

GSWA Open Day

2025

Friday 14 November
The Ritz-Carlton, Perth



Session one | Future-focused strategic directions

09:05	Welcome to Country	Vaughn McGuire
09:15	Ministerial address	Hon David Michael MLA
09:25	Keynote: A new chapter in advancing geoscience and resources regulation	Chris Shaw
09:45	Keynote: Strengthening GSWA's people, science, and impact	Simon Johnson
10:05	Keynote: The inaugural Industry Ready Graduate cohort's one-year deep dive at GSWA	Riley Rohrer

10:20–11:00 | Morning Tea

Session two | World-class geoscience driving the State's exploration future

11:05	Mapping heavy minerals in the Kiwirrkurra region	Erin Gray
11:15	Neoproterozoic mantle melting and mineral systems in the Aileron–Warumpi Provinces	David Kelsey
11:25	Building an integrated understanding of the western Yilgarn Craton	Klaus Gessner
11:35	Towards a natural hydrogen prospectivity map	Peter Haines
11:45	Understanding sanukitoid chemistry might help you find your next gold deposit	Jack Lowrey
11:55	Artificial intelligence and our data integration vision	Tasman Gillfeather-Clark
12:05	Q&A through the Slido app	

12:20–13:20 | Lunch

Session three | Panel discussion moderated by Richard Chopping

Will artificial intelligence amplify the value of our data or just add another layer of complexity?

13:20	Tasman Gillfeather-Clark, Melinda Hodkiewicz, Carina Kemp and Jack Muir
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14:25–15:00 | Afternoon Tea

Session four | Our developing programs and projects for the benefit of all Western Australians

15:00	Next-Gen analytical tools, next-level insights for enhancing mineral exploration success	Rose Turnbull
15:15	Transforming geoscience data into real-world value	Tony Perry
15:30	Major EIS projects underway and co-funding changes to support exploration	Charlotte Hall
15:45	WA Array phase 3 – progressing towards interpretation	Huaiyu Yuan
16:00	Realising opportunity on Country through the Abandoned Mines Program	Tara Read
16:15	Q&A through the Slido app	

16:30–18:00 | Networking