

Basin Hosted Mineral Systems

8:30am - 12:40pm, Thursday 27th of April 2023

Australian Resources Research Centre (ARRC)

26 Dick Perry Avenue, Kensington, WA 6151

Program

08:00 - 08:30 **Registrations**

08:30 - 08:40 **Introduction**

08:40 - 09:10 **Polyanna De Sousa Moro (CET)**

Lithospheric mantle composition beneath the Canning Basin with implications for basin formation and mineralisation

09:10 - 09:50 **Weronika Gorczyk (CET)**

The evolution of Yeneena Basin and its place in Supersequence 1 of the Centralian Superbasin

09:50 - 10:30 **Carmen Krapf (GSSA)**

Applying basin analysis to unravel the sedimentary-hosted mineral potential of the Stuart Shelf, South Australia

10:30 - 11:10 **Morning Tea**

11:10 - 11:50 **Susanna Schmid (CSIRO)**

Sediment-hosted copper mineral systems: from macro- to micro-scale

11:50 - 12:30 **Nick Hayward (Teck)**

Sediment-hosted copper and zinc mineral systems: a path to success

Registrations (inc. GST): Employed \$150; Professional Member (AIG, GSA, AusIMM) \$120; Unemployed/Student \$50

please register online at: <https://www.eventbrite.com.au/e/basin-hosted-mineral-systems-tickets-593892738167>

For further information please contact enquiries@geoconferences.org.au

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