

PERTH TECHNOLOGY SUMMIT - WEDNESDAY 6 MAY 2026

GAME PLAN

Sign Up



09:00 KICK - OFF

Welcome from Fifth Dimension - Magical Entertainment [Jeff Burns, Ivor Smith](#)

Technology & Agentic AI Updates [James Mullins, Rock Flow Dynamics](#)

tNavigator Techbyte - Geophysics & Geosteering

TST (True Stratigraphic Thickness) Correlation and Modelling in tNavigator [Lawrence Grant-Woolley, Todd Energy](#)

Understanding Geophysical Properties of Fluids for Monitoring a CCS Project at the Kapuni Field [Steve Morice, Todd Energy](#)

10:50 COFFEE BREAK

tNavigator Techbyte - Petrophysics & Team Work

Ensemble-Based Reservoir Modelling and Network Designer Trials for the Brewster Member, Ichthys Field [Ryosuke Kidogawa, Inpex](#)

From Complexity to Profit: Realising Value and Reviving a Mature Offshore Field
[Dan Pickering, OPC](#)

Contingent Resource Evaluation of Residual Gas [Andre Cebastian, Openresim](#)

12:30 HALF TIME

13:30 SECOND HALF

tNavigator Techbyte - RPA & tMine

Multiscale Modelling of Hydrogen-Brine Systems: From Pore-Scale Capillary Physics to Continuum-Scale Heterogeneity Analysis [Mohammed Ebadi, UNSW](#)

An Integrated Subsurface to Surface Workflow with Compositional Models
[Jeffry Robert, Santos](#)

Digital by Design: Integrated Field Development in Timor Gap [Andrew Tran, FutureOn & Sebastiao Pereira, Timor GAP](#)

Australia Future Energy Challenge

14:40 COFFEE BREAK

Modelling and Estimation of Sandstone Uranium [Olly Willetts, SRK Consulting](#)

tNavigator Techbyte - UX/UI - Feedback & Design Process

Interactive Session

Closing Remarks [Scott Harrison, Rock Flow Dynamics](#)

16:00 FINAL WHISTLE, POST-MATCH DRINKS