

## AEGC 2019 Workshop Program

Thu, 29 Aug	Fri, 30 Aug	Sun, 1 Sep	Mon, 2 Sep	Fri, 6 Sep
<b>Conference Venue Workshops</b>				
		W2 Cover thickness estimate using geophysical inversion methods		W21 Deposits and Ore Textures of the Mount Isa and Cloncurry Districts
		W3 Practical Application of Sequence Stratigraphy to Petroleum Exploration and Development		W22 Discovering and Accessing Geophysical Data in the 21st Century
		W4 Simple and Effective Project Management for Geoscientists		W23 Informing Geophysical Exploration with Petrophysics: Processes, Pitfalls and Tools
		W5 Applications of Geostatistical Inversion for Detailed Reservoir Characterization	W12 3D Modelling and Inversion using VP Suite, UBC-GIF and GIFtools	W24 Introduction to Chemostratigraphy
		W7 Hit That Target – Optimise your drilling program for exploration and resource definition. Be on time, within budget and do it safely	W13 Digital Disruption in Exploration	W25 Inversion of Time Domain EM Data with Geosoft's VOXI Earth Modelling
		W8 Introduction to Python and PyGPlates: geospatial and temporal analysis	W14 Drill Core Data Exploration and Integration	W26 Physics and Mechanics of Rocks: A Practical Approach
		W9 Opportunities and applications for machine learning in exploration geophysics	W15 Forum on the relevance of geophysical uncertainty in exploration	W28 Structural Interpretation of NW Shelf Sedimentary Basins
		W10 QGIS for Geoscientists	W16 Magnetotellurics for Resource Exploration and Monitoring	W29 Tools for Mineral Exploration - Tips, Tricks, and Perhaps Something New
		W11 VSP & Borehole Sonic Interpretation and Application	W17 Mentoring: Networking, Confidence, Diversity	W30 Uncertainty in 3D modelling and inversion
			W19 Porphyry Copper-Gold Deposit Course	
			W20 What's Next in Your Career? Get Clear on What You Want and How to Get It	
<b>Non-Conference Venue Workshops</b>				
W1 Key Reservoirs of the Northwest Shelf, Australia - A Core Workshop		W6 Exploring Presentation - Extracting Engagement	W18 Near-surface geophysics at a historical coastal gun site	W27 Seismic for Everyone – an exploration with fibre optic cables

Workshop program is subject to change.

Workshops will proceed only if minimum numbers are reached.

Please refer to the AEGC conference website for further workshop details and registration information <https://2019.aegc.com.au/>