

W12: 3D Modelling and Inversion using VP Suite, UBC-GIF and GIFtools

Coordinator(s)	James Reid
Date(s)	Mon, Sep 02
Time	08:45 - 16:45
Location	Crown Perth
Summary	This workshop will cover practical modelling and inversion for mineral exploration through a series of tutorial style 'How to' presentations and detailed case histories. Software packages covered will include VP Suite inversion codes (VPmg and VPem1D), UBC-GIF as well as the latest GIFtools, Geoscience Analyst and GOCAD Mining Suite.

Schedule*

<u>Topic</u>	<u>Speaker</u>
<u>Session 1</u>	
Introduction to integrated interpretation modelling methodology	<i>Glenn Pears</i>
Introduction to VP Suite and UBC codes	<i>Glenn Pears, Kristofer Davis, James Reid</i>
<u>Session 2</u>	
VP Suite demonstrations	<i>Glenn Pears</i>
<u>Session 3</u>	
GIFtools demonstration	<i>Kristofer Davis</i>
<u>Session 4</u>	
Case studies	<i>Glenn Pears, Kristofer Davis, James Reid</i>
Feedback and discussion: The road ahead	<i>Glenn Pears, Kristofer Davis, James Reid</i>

Terms and conditions

* Schedule subject to change

Workshops will proceed only if minimum numbers are reached, should a workshop be cancelled that you have paid and registered for, you will be notified and refunded the full amount. Should you wish to cancel a workshop, standard registration cancellation policy applies. Please refer to the AEGC conference website for registration cancellation policy and for further details on registration information <https://2019.aegc.com.au/>