

OGG 2022 Zoom Presentation Program August – December 2022

(at 10.30am on a Thursday, RSA time; unless otherwise indicated)

2022	Speaker	Title	Convenors of Talks/sessions
18 August 10h00 Ottawa time 16h00 RSA time	<i>Prof James Mungall (Carleton Univ, Ottawa, Ca)</i>	<i>How do layers Form in Layered Intrusions? And why should we care ?</i>	<i>Lew Ashwal</i>
25 August	<i>(To be advised)</i>		
1 September	<i>Gillian Foulger</i>	Introduction to the Plates versus Plumes controversy	<i>Gillian Foulger (GF)</i>
8 September	<i>Gillian Foulger</i>	A Plate model for Iceland and the North Atlantic Igneous Province	<i>GF</i>
14 September	<i>Prof Ben Hayes</i>	<i>The Umkondo Large Igneous Province (LIP)</i>	<i>JWB</i>
15 September	<i>Gillian Foulger</i>	But seismic tomography sees Plumes, Doesn't it ? The skeletons in the cupboard	<i>GF</i>
22 September	<i>James H Natland (Univ Miami)</i>	<i>Mantle geochemistry sees Plumes, Doesn't it? OIB and Continental LIP's</i>	<i>GF</i>
29 September	<i>Gerrie van Aswegen</i>	<i>The history of South African rock mechanics studies in deep level mines</i>	<i>HG</i>
6 October	<i>Alan Guest</i>	<i>Modern rock breaking methods for efficient mining</i>	<i>HG</i>
7 October	<i>Hayley Cawthra</i>	<i>Quaternary geology, anthropology, and climate change records of the Walker Bay area</i>	<i>U3A</i>
13 October	<i>Hennie Greeff</i>	Tunnelling for high-speed transport options	<i>HG</i>
20 October	<i>Cameron Penn-Clarke</i>	<i>Geology of the Bokkeveld - Evolution of life in the Devonian</i>	<i>JWB</i>
27 October	<i>Jean Malan</i>	<i>The Pleistocene Bredarsdorp sequences of the southern Cape</i>	<i>JWB</i>
3 November	<i>Mike Watkeys</i>	<i>Atlantis – Myth, Legend, Fact, or Fake Paleonews</i>	<i>JWB</i>
10 November	<i>Clyde Mallinson</i>	<i>Clean energy options for RSA - Part-2</i>	<i>NB</i>
17 November	<i>Anthony Viljoen + Fortune Mojapelo</i>	<i>Clean energy mineral production in RSA</i>	<i>NB</i>
24 November	<i>Charles Mostert</i>	<i>Green energy solutions for mid-tier mines and industrial businesses</i>	<i>NB</i>
1 December	<i>Greg Botha</i>	<i>Cenozoic deposits associated with the Geomorphic Provinces of southern Africa</i>	<i>JWB</i>
8 December	<i>Pete Siegfried</i>	<i>The impact of Scottish geology on whisky characteristics</i>	<i>JWB</i>

Join: <https://us02web.zoom.us/j/82093178839?pwd=dWs1c2k2RkFuTS9CM2VtZ0lsUHdndz09>

Meeting ID: 820 9317 8839; **Passcode:** overberg (if asked)