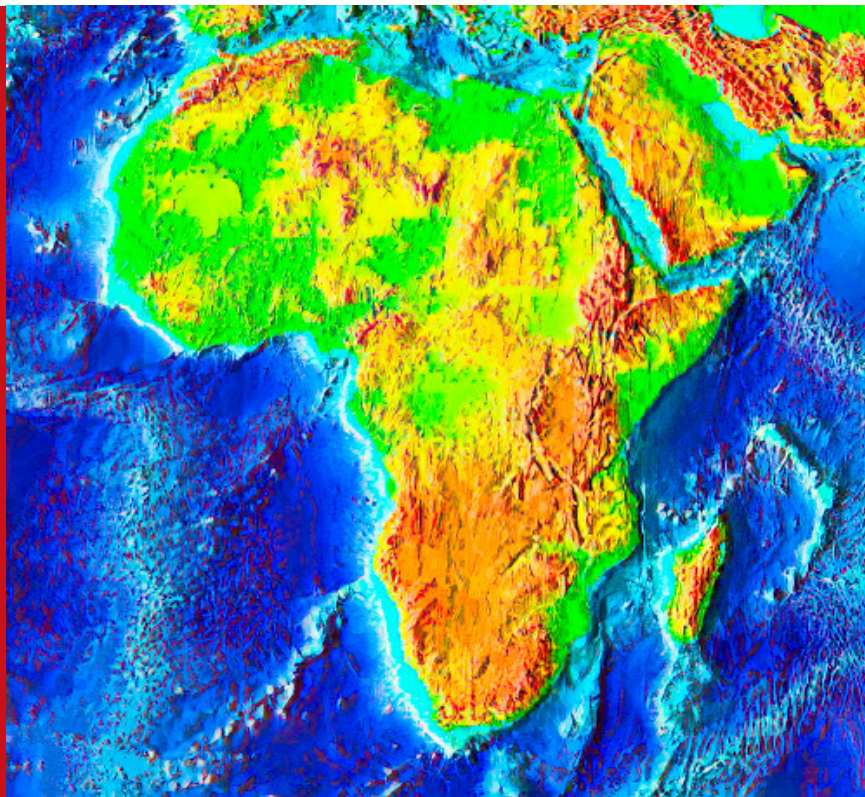


# cimera

CIMERA – DSI-NRF  
Centre of Excellence for  
Integrated Mineral and Energy  
Resource Analysis



## ANNOUNCEMENT OF A CIMERA SHORT COURSE

# PLATE TECTONICS AND METALLOGENY – WITH A FOCUS ON AFRICA

WHEN ■ **Wednesday 20 to Friday 22 July 2022**

WHERE ■ **Room 101, Geology Building, University of the Witwatersrand**

PRESENTED by the **DSI-NRF Centre of Excellence for Integrated Mineral and Energy Resource Analysis (CIMERA)**

PRESENTERS ■ **Chris Hawkesworth, Laurence Robb, Sue Webb, Musa Manzi, Axel Hoffmann, Ray Durrheim, Alex Kisters, Bjorn von der Heyden, Glen Nwaila, Nic Beukes, Bertus Smith, Rais Latypov, Ben Hayes, Sharad Master, Paul Nex, Judith Kinnaid, Michiel de Kock, Phil Janney, Jock Harmer and John Hancox.**

COST ■ **R3000** (inclusive of snack lunches, teas and cocktail party)

Daily Rate – R1300 / Postgraduate students – R250

TO REGISTER & PAY ■ **Contact Reshmi Singh** at [reshmi.singh@wits.ac.za](mailto:reshmi.singh@wits.ac.za) or on 011 717 6564

[www.cimera.co.za](http://www.cimera.co.za)



### Wednesday 20 July 2022

09:00 – 10:30	11:00 – 12:30	LUNCH	13:30 – 15:00	15:30 – 17:00
Crustal evolution over geologic time [CH]	Plate tectonics and metallogeny [LR]		Africa – geophysical and tectonic perspectives [SW, MM]	The Archaean cratons of Africa [AH, RD]

### Thursday 21 July 2022

09:00 – 10:30	11:00 – 12:30	LUNCH	13:30 – 15:00	15:30 – 17:00
Archaean and Proterozoic orogenic gold systems in Africa [AK, BvH]	The Witwatersrand Basin and its mineralization [GN, LR]		Great Oxidation Event, the Proterozoic terrane of Africa, and mineralization [NB, BS]	Layered mafic intrusions and anorthosites in Africa and mineralization [RL, BH]

### Friday 22 July 2022

09:00 – 10:30	11:00 – 12:30	LUNCH	13:30 – 15:00	15:30 – 17:00
Kibaran of Africa and its mineral deposits [SM]	The Pan-African and its mineral deposits [PN, JK]		African cratons, the supercontinent cycle and metallogeny [MdK]	Kimberlites, carbonatites and the petroleum basins of Africa [PJ, JHarm, JH]