

10th Annual Inkaba yeAfrica and !Khure Africa Conference (2014)

Thursday 02 October 2014

Minerals: Session Chair: Dr. Marco Andreoli - Conference Room, Matjiesfontein Station (09:45-10:30)

-Conveners: Marco Andreoli

time	[id] title	presenter
09:45	[27] The use of chemostratigraphy and geochemical vectoring as an exploration tool for platinum group metals in the Platreef, Bushveld Igneous Complex, South Africa: A case study on the Sandsloot and Overysel farms	Mr MWENZE, Tshipeng
10:00	[45] Geochemical characterization of P1, P2, P3 and P4 units at the Akanani prospect area, Bushveld Complex, South Africa: Combination of R-Cluster, R-Factor and Discriminant analysis approach	Mr MANDENDE, Hakundwi
10:15	[37] Petrological investigation of Merensky Reef Unit lithologies at Two Rivers Platinum Mine and comparison to stratigraphically similar rocks north of the Steelpoort fault, eastern Bushveld Complex, South Africa	Ms BEUKES, Jarlen

Minerals - Conference Room, Matjiesfontein Station (11:00-12:15)

-Conveners: Marco Andreoli

time	[id] title	presenter
11:00	[46] Lithogeochemical characterization of the Hondekloof Ni deposit, Kliprand area, Garies terrane, Namaqualand, South Africa	Mr BOKANA, Reddy
11:15	[3] Gypsum Deposits Associated with the Whitehill Formation (Ecca Group) in the Steytlerville-Jansenville Area, Southern Karoo, South Africa	Mr ALMANZA, Roberto
11:30	[20] Catechol oxidase activity of Bis(pyridinonato)copper(II) complexes	Mr MOLOKOANE, Pule Petrus
11:45	[14] Drying effects on mineral surface catalyzed atrazine degradation	Mr ADAMS, Adrian
12:00	[6] Distribution Patterns of Contaminants in the Mogale Gold Tailing Dam; Case Study from South Africa	Mr ABEGUNDE, Oluseyi