

Seminar to Südafrika Exkursion am 01. bis 15. Oktober 2006

Prof. Dr. Alfred Kröner & Dr. Gerhard Brügmann

Seminarraum Bau-T MPI, Mainz, 20. Juli 2006

| Time | Titel | Speaker |
|-------------|--|---------------------------------|
| 10:00 | Overview, Organisation -Status | Gerhard Brügmann, Alfred Kröner |
| 10:15 | The Barberton Greenstone Belt and surrounding granitoids: overview | Antoine Demoux |
| 10:35 | Origin of komatiites and their role in the evolution of Archaean greenstone belts | Nikola Koglin |
| 10:55 | Gold-deposits in Greenstone Belts | Panagiotis Zachariadis |
| 11:15 | Geology and Formation of the intra-continental volcanic-sedimentary basins (Pongola-Basin, Witwatersrand-Basin, Ventersdorp-Basin) | Kai Neufeld |
| 11:35 | The Earth's oldest glacial deposits | Guido Meinhold |
| Lunchtime | | |
| 13:30 | Gold and Uranium deposits in the Witwatersrand-Basin | Birte Anders |
| 13:50 | Current models for the formation of Archaean banded iron formations | Yamirka Rojas-Agramonte |
| 14:10 | Geology, petrology and mineralization of the Bushveld-Complex | Christof Poser |
| 14:30 | Chromitite deposits: Occurrence and Genesis | Joachim Krause |
| 14:50 | Kimberlites and diamonds | Nina Cornelius |
| | Vredefort Structure | Alexander Hannappel |
| | Formation of magmatic Ni-Cu-PGE sulphide deposits | Marie Jamais |