



Curtin University

THE INSTITUTE FOR
GEOSCIENCE RESEARCH (TIGeR)

2016 TIGeR CONFERENCE

Rock alteration in the upper Crust:
Element mobility and concentration

26-28 September, 2016
Curtin University, Perth

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2016 TIGeR CONFERENCE

Rock alteration in the upper Crust:
Element mobility and concentration

The aim of this 3-day conference is to promote progress at the leading edge of this topic through presentations and open-forum discussion.

We will focus on key aspects of:

- Rock hydration and carbonation : length and time scales
- Element mobility and enrichment
- Mineralization
- Enhanced alteration : In Situ Recovery
- Environmental remediation
- Reactions and transport in the critical zone
- Geomicrobiology/Biogeochemistry

The total number of participants will be limited to about 80-100, to facilitate active participation and open discussion. So register early to avoid disappointment.

THE AGENDA

The aim is to have short presentations (20 minutes for keynote speakers, 10 minutes for other talks) focusing on specific issues for later discussion. Afternoon poster sessions will provide further discussion time. The detailed schedule will be sent out after the registration period.

SPEAKERS INCLUDE:

Steve Barnes (CSIRO, Perth)
Lukas Baumgartner (U.Lausanne)
Liane Benning (GFZ, Potsdam)
Charles Butt (CSIRO, Perth)
Bill Collins (Curtin U., Perth)
Kathy Ehrig (BHPBilliton)
Marco Fiorentini (UWA, Perth)
Kliti Grice (WA -OIG, Curtin, Perth)
Ben Grguric (South Australian Museum)
Dan Harlov (GFZ, Potsdam)
Anna Harrison (U. Toulouse)
Laura Kuhar (CSIRO)
John Mavrogenes (ANU, Canberra)
Tadao Nishiyama (Kumamoto U., Japan)
Hugh O'Neill (ANU, Canberra)
Ian Power (UBC, Vancouver)
Allan Pring (Flinders U., Adelaide)
Frank Reith (U. Adelaide)
Dave Robinson (CSIRO)
Carl Spandler (James Cook U., Townsville)
Gordon Southam (U. Queensland)
Lijun Wang (Huazhong Agricultural U., Wuhan, China)
Sasha Wilson (Monash U., Melbourne)
Jan Wijbrans (U. Amsterdam/U. Leiden)
Bruce Yardley (Leeds U.)

DETAILS

REGISTRATION & ABSTRACT SUBMISSION

Please go to the website and follow the links: tiger.curtin.edu.au/conference/

VENUE

The Exhibition Area, Building 500, Curtin University, Bentley Campus, Perth.

ACCOMMODATION

We recommend hotels within the City. There are public transport options (buses) to Curtin from the City. Further details will follow for registered participants

CONTACT

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