

New Earth Histories Conference
4-6 December 2019
UNSW City Campus, 1 O'Connell St, Sydney

DRAFT PROGRAM

Wednesday 4 December, Theatre 1&2

- 4.30-5pm Registration
- 5-6.30 **Framing New Earth Histories**
Alison Bashford (UNSW)
Emily Kern (UNSW)
Adam Bobbette (UNSW)
- 6.30 Drinks Reception, Outdoor Courtyard, Level 6
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Thursday 5 December, Theatre 1&2

- 9-10.30 **Geo-Theologies**
Pratik Chakrabarti (University of Manchester)
TBA
Jarrod Hore (Macquarie University)
*Uncovering Colonial Geology: William Clarke,
Indigenous knowledge and the nature of the Earth*
Zeynep Oguz (City University of New York)
*Catastrophic Formations: Political cosmologies of the
Great Flood in the mountains of Anatolia*
- 10.30-11 Morning Coffee
- 11-12.30 **Imperial Geos**
Raphael Uchôa (University of Cambridge)
*Listening to the Whisper of 'savage knowledge' through
travel naturalists: Carl von Martius (1794-1868)*
William Scates Frances (Australian National University)
*Tupaia aboard the United States Exploring Expedition
(1838-1842): Antebellum science, Pacific worlds and the
origins of Humanity*
Melissa Charenko (Michigan State University)
American Blitzkrieg or Ecological Indian?

12.30-1.30	Lunch
1.30-3pm	<p>Rare Earths</p> <p>Claire Sabel (University of Pennsylvania) <i>Gemstones, Geohistories, and Commercial Geography between Europe and Southeast Asia, 1660-1750</i></p> <p>Gustave Lester (Harvard University) <i>Frontier Science, Indigenous Knowledge, and the Mineral Lands of the Western Great Lakes, 1800-1850</i></p> <p>Paul Brown (UNSW) <i>From Europium Anomalies to Electric Cars: Geological determinism and the rare earth metals.</i></p>
3-3.30	Afternoon Tea
3.30-5pm	<p>Hydro-Chronologies</p> <p>Alexis Rider (University of Pennsylvania) <i>Tales from the Cryosphere: Deep time in ice</i></p> <p>Killian Quigley and Jody Webster (University of Sydney) <i>Reef Time</i></p> <p>Patrick Nunn (University of the Sunshine Coast) <i>Deferring the End of the World: Insights from ancient Indigenous stories for coping with sea-level rise</i></p>
6.30	Drinks/Dinner, the Union, University & Schools Club, 25 Bent St

Friday 6 December 2019, Theatre 1&2

9-10.30	<p>Animate Waterscapes</p> <p>Ruth Morgan (Monash University) <i>Knowing Fossil Water: Indigenous water knowledge and subterranean settler colonialism</i></p> <p>Alistair Sponsel (Harvard University) <i>Imperial Ambitions and Colonial Organisms: How coral reefs have been valued across times and cultures</i></p> <p>David Turnbull (Deakin University) <i>Breaking the Mould: Rethinking narratives of human movement</i></p>
10.30-11	Morning Coffee

- 11-12.30 **Historical Cosmopolitics**
Haruka Nomura (Australian National University)
Worlding the globe in China, 1860s–1890s
Thomas Lalevée (Australian National University)
Geo-Cosmology and Religious Syncretism in Early French Socialism
Henry Schmidt (University of California Berkeley)
Liebig and the Chemical World in the mid-19th century
- 12.30-1.30 Lunch
- 1.30-3pm **'Spheres, 'Cenes, 'Zones**
Harry Yi-Jui Wu (Hong Kong University)
Appropriating Anthropocene in East Asia
Jacobus Bracker (University of Hamburg)
Critical Zone Archaeology
James Fleming (Colby College)
Big History Meets Global History and the History of Science
- 3-3.30 Afternoon Tea
- 3.30-4.30 **GeoSocial Futures**
Linsey Ly (City University of New York)
Uncertainties of Presence: Mapping absence in the geological futures of the North China Plain
Nigel Clark (Lancaster University)
Subhuman Geography: Race as a Geosocial Formation
- 4.30-5.30 The futures of new earth histories: Closing comments and roundtable