Honours Final Presentations 2011, School of Geosciences

Tuesday 25 October, Madsen Conference Room

Student (Supervisor)
Chair: Derek Wyman

9.00 Adam Baker (Grad Dip) (Derek Wyman) Geochemical Characteristics of a Silurian Aged Volcanic-Hosted Massive Sulphide Hydrothermal System: Galwadgere Prospect - Hill End Trough, NSW

9.20 Leam Gatehouse (Derek Wyman) Title not provided.

9.40 Andrew Mesthos (Derek Wyman) Orogenic Gold Potential of the Eastern Lachlan Fold Belt: Geochemical Evidence, Tomingley, NSW, Australia

10.00 Jo Ward (Derek Wyman) Highly weathered Cu-Au ore at the Copper Hill Deposit: Oxidation effects on mineralised rocks and their metallurgical consequences

10.20 morning tea

10.40 Adrian Nelson (Patrice Rey) Numerical modelling of mantle plumes and dynamic topography: Implications for the evolution of Artemis, Venus

11.00 Alex Young (Nicolas Flamant) Tectonic Reconstruction of Patagonia during the Break-up of Western Gondwana

11.20 Andrew Merdith (Adriana Dutkiewicz) The Formation of Sedimentary Australian Opal: New Insights from Data Mining and Opal Geochemistry

11.40 Allison Thomas (Adriana Dutkiewicz) Oil Migration in the Late Archaean Witwatersrand Basin, South Africa

12.00 Megan Holdt (Christian Heine) Palaeo-environmental Evolution of the Southern Australian Margin

12.20 Hamish McKay (Christian Heine) Tectonic evolution of the northern Australian margin along the Timor to Banda segment

12.40 lunch

Chair: Bill Pritchard

1.00 Ann Azzopardi (Jody Webster) Evolution of the –150 m reef off Hawaii: New insights into the response of the reef to environmental changes during the late Pleistocene

1.20 Belinda Dechnik (Jody Webster) Title not provided.

1.40 David Tang (Dan Penny) Water management and occupation at Mahendrapura, Angkor: Palynological analysis of sediments from Thnal Mrech, Phnom Kulen, Cambodia

2.00 Giulio Ruiu (Dan Penny) Where histories meet: A palaeo-environmental study of Big Jibbon Lagoon, Port Hacking

2.40 afternoon tea

3.00 Isabelle Whitehead (Phil Hirsch) Closed Channels or Open Waters? Mekong dams, transboundary law and the Xayaburi Prior Consultation process

3.20 Madeleine D’Arcy (John Connell) Away from subsistence: food security and resource management in Paama, Vanuatu

3.40 Kate Lee (Bill Pritchard) Food security in northwest India: struggles in surplus

4.00 Elizabeth Fryer (Bill Pritchard) Flow on: The importance of agriculture to rural towns

4.20 Caroline Dimond (Kurt Iveson) Global Sydney, Homelessness and Public Space: the City of Sydney’s response to homelessness in the public domain

4.40 Amy Withnall (Kurt Iveson) Street art: a case study of political space, conflict and place identity change in Melbourne

5.00 Hannah Lloyd-Hensley (Kurt Iveson) The Write to the City: Public Libraries as Spaces of Urban Encounter