

MSSANZ Digest

This digest will update MSSANZ members on the upcoming MODSIM 2019 congress or Society matters, as well as provide links to further information on scholarship or employment opportunities provided by our members. The digest will be emailed to the MSSANZ mailing list once per week, or less frequently during quiet times, and past versions will be accessible from the MSSANZ website. MODSIM2019 emails will continue to be sent as needed.

1. MODSIM 2019 News

Follow us on twitter [@modsim2019](https://twitter.com/modsim2019)



2. Society Noticeboard

Scholarship or Employment Opportunities

- [Senior Catchment Modeller, Queensland Natural Resources, Mines and Energy](#) (Applications close 03 July 2019)
- [Research Fellow in Water Resources Modelling and Management, The University of Melbourne](#) (Applications close 07 July 2019)
- [PhD project with industry funding, The University of Melbourne, on modelling shoreline vegetation at Lake Victoria, NSW](#) (Expressions of interest close 14 July 2019).

3. Feature Sessions at MODSIM 2019

We have 98 sessions for the MODSIM 2019 conference and will highlight different sessions over the coming weeks. Click the hyperlinks below or see the full list at <http://www.mssanz.org.au/modsim2019/streams.html>.

A3. Solving practical inverse problems	B3. Force design and wargaming	D3. Cloud and web applications for environmental data analysis and modelling
E1. Modelling international business finance and financial markets in Asia	E3. Quantitative and computational finance	F2. Integrating live data in simulation
G5. Assessing impacts of resource developments on ecosystems	H6. Earth observation data assimilation for improved land surface modelling	J5. Science for sustainability: learning how to successfully use modelling and simulation to promote sustainability at the science-for-policy and science-for-management interfaces
K1. Collaborative arrangements to support and improve water modelling	K3. Large sample and high resolution hydrological studies to tackle a rapidly changing world	K12. When models fail: lessons learned from false starts, wrong turns and dead ends