

Poster Presentations

Poster displays will be available for the duration of the conference. Voting for the “Best Poster” will be via the Conference App.

Authors will be available at their poster to discuss and give a short presentation at the following times:

Morning Tea – Wednesday 15 th May “Electronic Poster”	
10.20am	Sharing Experiences in Flood Barrier Technology – Selection and Implementation, Peter Ebenwaldner, AWMA Water Control Solutions
10.23am	Design Discharge Estimation from Urban Catchments – a Comparison Between ARR1987 and ARR2016, David Fulton, Bundaberg Regional Council
10.26am	Supercell Thunderstorm Radar Signatures As an Indicator of Flash Flood Potential, Warick Honour, Advisian
10.29am	Improving Floodplain Inundation Predictions using Remote Sensing Data Stefania Grimaldi, Monash University

Lunch – Wednesday 15 th May	
1.00pm	Can Planting Trees Reduce Our Flood Risk?, Adam Berry, Synergy Solutions (Electronic)
1.03pm	Rous County Council – Review of Dam Flood Safety, Scott Moffett, Rous County Council
1.06pm	Environmental Flow Constraints Assessment in Murrumbidgee River System Using Hydraulic Models and Landsat Satellite Imagery, Gurmeet Singh, WaterNSW (ELECTRONIC)
1.09pm	Statistical Assessment of Errors in Floor Levels, Katrina Smith, WMAwater

Morning Tea - Thursday 16 th May “Electronic Poster”	
10.40am	Taking Advantage of a Climate Informed Hydrology Paradigm, Greg McMahon, Integrated Project Management
10.43am	Application of ARR2016 on Large Scale Flood Studies, David Tetley, Catchment Simulation Solutions
10.46am	Have Flood Studies and Flood Management Improved in the Last 20 Years?, Ross Knee, Independent Water Management Services
10.49am	The Morphology of Three Flood-Producing Storms in the Parramatta River Catchment, NSW, Edmund Han, Cardno

Lunch – Thursday 16th May	
1.15pm	Assessing the Vulnerability of the Most Vulnerable: a Case-study in Viet-Nam, Filippo Dall'Osso, Molino Stewart
1.18pm	FLASH® Flood Forecasting Service – Project Examples, Ben Patterson, Royal HaskoningDHV
1.21pm	Encountering Floodwater at Work: Factors Contributing to Decisions to Drive into Floodwater, Mel Taylor, Macquarie University
1.24pm	RUFFE – A Technique for Rapid Urban Peak Flow Estimation, Rhys Thomson, Rhelm
1.27pm	Charlton Floods - Impacts on a Small, Rural Municipality, Melissa Wilson, Buloke Shire Council
1.30pm	Why Don't the New Design Rainfalls Match My At-site Frequency Analysis?, Janice Green, Bureau of Meteorology

Afternoon Tea – Thursday 17th May	
3.25pm	Rous County Council – Review of Flood Management Infrastructure, Scott Moffett, Rous County Council
3.28pm	Vehicle-related Flood Deaths in Australia, 2001–2017, Mel Taylor, Macquarie University
3.31pm	Real-time ICOLL Entrance Monitoring and Flood Warning System, Matthew Phillips, Manly Hydraulics Laboratory

Morning Tea - Friday 18th May “Electronic Poster”	
10.30am	Practical Experience with Installation of Gauges and Warning Signage, Julian Skipworth, Water Modelling Solutions
10.33am	Quantifying Freeboard Requirements, David Tetley, Catchment Simulation Solutions

Lunch – Friday 18th May “Electronic & Hard Copy Poster”	
1.15pm	The Review Part II of the Brisbane River Catchment Flood Study, Greg McMahon, Integrated Project Management
1.18pm	Flood Mapping Shepparton, Victoria's Most Flood Prone Town, Lachlan Inglis, Water Technology
1.21pm	What's the Risk? – How Model Setup Affects Overland Flow Modelling Results, David Whyte, Cardno
1.24pm	Making the Most of the Limited Available Data for Hydraulic Design of Four Bridges in Viti Levu, Fiji, Wendy Carlisle, Water Modelling Solutions