

ARR WSUD Workshop Programme

Overview

The ARR team, in conjunction with the 9th International WSUD Conference, are running an workshop to discuss the latest developments in the ARR revision, specifically in the WSUD and urban drainage space. Topics covered will include an overview of the new short duration IFDs and synthetic rainfall for continuous simulation as well as the design of retarding basins. Dr Peter Coombes will also be presenting on current directions in urban drainage.

When ARR is released there will be significant changes to the recommendations and guidelines across the hydrologic sector, with major flow on consequences to engineering and ecologic practice. This workshop is intended to introduce these changes to practitioners working in the fields of WSUD, short duration design and analysis as well as continuous simulation for process modelling. It is also a significant opportunity for industry practitioners to provide feedback to ARR authors and the editorial team into the direction and final outputs of ARR, which is scheduled for launch later this year.

Draft Schedule

Time	Topic	Speaker
0900-0930	Arrival/Registration	
0930-0945	Welcome	Mark Babister
0945-1000	Major Changes to Urban Catchments	James Ball
1000-1030	Outline of the New <i>Runoff In Urban Catchments</i> , Book 9 or ARR	James Ball
1030-1100	Morning Tea	
1100-1130	Temporal Patterns and Their Influence on Design	Mark Babister
1130-1200	Urban Losses	Rhys Thomson (TBC)
1200-1245	Urban Drainage and the Urban Water Cycle	Peter Coombes
1245-1330	Lunch	
1330-1400	Retarding and Detention	Brett Phillips (TBC)
1400-1430	Generated Continuous Rainfall Sequences	Ashish Sharma
1430-1500	Frequent Rainfall	Janice Green
1500-1530	Afternoon Tea	
1530-1545	Coastal Interaction	TBC
1545-1630	Discussion Session/TBC	TBC

Location and Registration

Aerial UTS Function Centre
UTS Building 10, Level 7
235 Jones Street, Ultimo

Event Date: 19th October 2015

Register at: <http://www.wsud2015.org/>