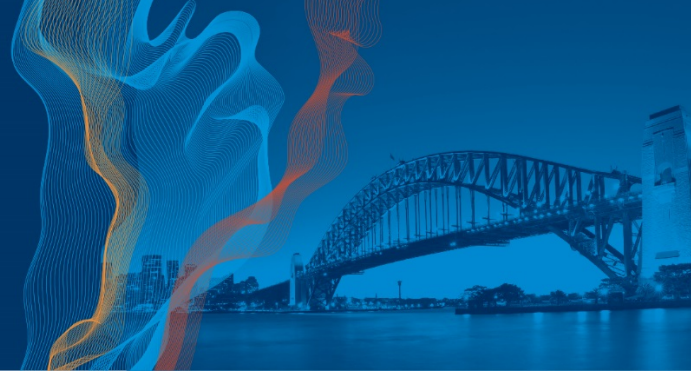


AUSTRALASIAN GROUNDWATER CONFERENCE



GROUNDWATER FUTURES SCIENCE TO PRACTICE
11-13TH JULY 2017 UNSW, SYDNEY



Panellist: Climate Change and Groundwater Resource Challenge

Dr. Jason Evans

Associate Professor at the Climate Change Research Centre and Associate Investigator at the ARC Centre of Excellence for Climate System Science - UNSW



Jason received a bachelor of mathematics and Bachelor of Science from Newcastle University before completing a PhD at ANU in regional climate and hydrology. He spent 6 years as a research scientist at Yale University in the USA, before returning to Australia to take up a position at UNSW, where he is currently an Associate Professor in the Climate Change Research Centre. He is co-Chair of the GEWEX Hydroclimate Panel and AustralAsia coordinator for the Coordinated Regional climate Downscaling Experiment, both elements of the World Climate Research Programme.

He is an expert in the science of the climate system particularly in regards to land-atmosphere interactions, the water cycle and regional climate change. His research involves general issues of water cycle processes over land, and how we can change them, largely through changes in land use and changes in climate. He focuses at the regional (or watershed) scale and studies processes including river flow, groundwater, evaporation/transpiration, water vapour transport and precipitation.