

Session	Poster Number	Presenter	Organization	Poster Title
Wednesday	1	Peter Gardner	GNS Science	A NOVEL EFFICIENT, DYNAMIC, AND FLEXIBLE RADON SAMPLING METHOD FOR ILLUMINATING GROUNDWATER-SURFACE WATER INTERACTIONS.
Wednesday	2	Dino Parisotto	EARTH2WATER PTY LTD	A universe in a drop of water
Wednesday	3	Andrew Dark	Aqualinc Research Ltd	Agile, adaptive water allocation, and resilience solutions for water users.
Wednesday	4	Madeline Inglis	PDP / University Of Canterbury	Assessing microbial pathogen transport in groundwater from the Hekeao/Hinds managed aquifer recharge scheme
Wednesday	5	Julie Pearce	University of Queensland	CO2 WATER ROCK REACTIONS FOR CO2 STORAGE IN BASALTS
Wednesday	6	Jason Alexander	National Institute of Water and Atmospheric Research	COMBINING SEDIMENT SURROGATES AND FISHERIES SEVERITY INDICES SCENARIOS TO SAFELY SLUICE SEDIMENT FROM A DAM
Wednesday	7	Henry Foster	Beca Ltd	DATA TO INFORMATION: CONSTRUCTING CONCEPTUAL HYDROGEOLOGICAL MODELS
Wednesday	8	Ben Davidson	Beca Ltd	Data: monitoring, visualisation, and management
Wednesday	10	Gen Toop	Greenpeace Aotearoa	Do nitrate-containing water samples denitrify without refrigeration?
Wednesday	11	Kitty McKnight	Macquarie University	EFFECTS OF PROLONGED GROUNDWATER EXTRACTION ON STYGOFAUNA ASSEMBLAGES AND GROUNDWATER QUALITY
Wednesday	12	Reagan Lithgow	Gns Science	Every Drop Counts: Water Dating Laboratory
Wednesday	13	Ian Unsworth	Umwelt Australia	EXAMPLES OF GEOPHYSICS APPLIED TO HYDROGEOLOGY / GROUNDWATER
Wednesday	14	Rob Van Der Raaij	Greater Wellington	GROUNDWATER LEVEL STATE AND TRENDS IN THE GREATER WELLINGTON REGION
Wednesday	15	Saeed Torkzaban	Riotinto	Harnessing the Power of Machine Learning for Groundwater Level Prediction in Mining Operations
Wednesday	16	Karen Houghton	GNS Science	HOW WOULD YOU LIKE YOUR DATA? EXPLORING DATA VISUALISATION OF GROUNDWATER MICROBES
Wednesday	17	NITHIN KRISHNA BALA MURALI	University Of Otago	MAPPING THE DURATION AND TREND PATTERNS OF INTEGRATED WATER VAPOR TRANSPORT (IVT) IN NEW ZEALAND
Tuesday	18	Chong Zeng	Stantec	MONITOR AND MANAGE SURFACE WATER QUALITY FOR INFRASTRUCTURE CONSTRUCTION SITE
Tuesday	19	Sebastian N. Höpker	University Of Waikato Te Aka Mātū	More data, less work: Introducing the Syp automatic fluid sampler
Tuesday	20	MinJi Kim	Korea Environment Corporation	PREDICTION OF GROUNDWATER CONTAMINATION AROUND THE LOADING POINT OF LIVESTOCK RENDERING RESIDUES THROUGH ELECTRICAL RESISTIVITY
Tuesday	21	Firman Teuku	Rio Tinto	PROBABILISTIC GROUNDWATER MODELING AND UNCERTAINTY ANALYSIS FOR DEWATERING IMPACTS IN A REGIONAL AQUIFER SYSTEM
Tuesday	22	Dioni Cendón	Ansto	RARE EARTH ELEMENTS AND YTTRIUM (REY): TRACING WASTE/ROCK-GROUNDWATER INTERACTIONS
Tuesday	23	Hye Min Ahn	Korea Environment Corporation	SAFE WATER SUPPLY THROUGH THE UTILIZATION OF GROUNDWATER FOR AREAS VULNERABLE TO WATER SUPPLY SHORTAGES DURING DROUGHT
Tuesday	24	Maria E. Borges	University of Canterbury	SIMULATION OF SEDIMENT LOADS IN LAKE OPUHA USING THE SWAT+ MODEL
Tuesday	25	Zane Shadbolt	University Of Canterbury	SPLITTING STREAMFLOW: EVALUATING THE CONTRIBUTIONS OF SNOWMELT AND RAINFALL TO STREAMFLOW IN A CANTERBURY CATCHMENT.
Tuesday	26	Sam Yeo	Otago Regional Council	State of Environment upgrade in Otago - North Otago Volcanic Aquifer
Tuesday	27	John Bright	Aqualinc Research Ltd.	SUMMERTIME RAINFALL, NOT IRRIGATION, IS THE BIGGEST DRIVER OF NITROGEN LEACHING
Tuesday	28	John Bright	Aqualinc Research Ltd.	WETLAND DRAIN SETBACK TOOL (WDST): A PRACTICAL APPROACH FOR ASSESSING THE IMPACT OF DRAINAGE SYSTEMS ON WETLANDS
Tuesday	29	Prudence Gowō	University of Auckland	THE DIVERSITY OF GROUND WATER FAUNA AND GENOMIC CHARACTERISATION OF AMPHIPODS
Tuesday	30	Julian Weir	Aqualinc Research Ltd	THE PRACTICALITIES OF GROUNDWATER MODELLING FOR DECISION MAKING
Tuesday	31	Nicole Calder-Steele	Aqualinc	The Small Water Supplier Game
Tuesday	32	Jade Darvell	SLR Consulting	Using Water Quality Data to Diagnose Potential Issues with Groundwater Bore Integrity
Tuesday	33	Helen Rutter	Aqualinc Research Ltd	Water quality changes with climate change – a review