

ISMAR2007 Poster Session Assignments

Author First Name	Author Last Name	Title of Abstract	Country	Co-Author(s)	Poster Session Assigned
MONDAY SESSION					
Hank	Baski	ASR Well Construction	USA - CO		Mon
Sanaz	Dashti	Management of Aquifer and River During Droughts	Iran	Arash Darvish, Majid Khayat Kholghi, Davoodreza Arab	Mon
Benno	Drijver	Deepwell Infiltration of Stormwater	The Netherlands	A. Willemsen	Mon
Mike	Dudding	Wastewater MAR for Australia's Fastest Growing Region of SE Queensland	Australia	Rick Evans, Steve Parsons	Mon
Hossam	Elewa	Recent Recharge Possibilities Determination of the Pleistocene Aquifer System of Wadi Elassiuti Basin, Egypt, Using Hydrogeochemical and Environmental Isotopic Criteria	Egypt		Mon
A. Enrique Fernandez	Escalante	Managed Aquifer Recharge and Wetlands Hydric Restoration Possibilities: Some Examples and Experiences in Spain	Spain		Mon
Michael Ayalew	Eshetu	Attenuation Capacity of the Vadose Zone in Reusing Water for Managed Aquifer Recharge - A Case Study Around Akaki Well Field of the City of Addis Ababa	Ethiopia		Mon
Rolf	Herrmann	Integrated Aquifer Characterization to Identify the Dynamic Behavior of a Heterogeneous Unconfined Aquifer	United Arab Emirates	Dr. Mohamed Dawoud	Mon
Noboru	Hida	Artificial Recharge of Ground Water in the Rokugo Alluvial Fan, Northern Japan: Experiment of April and September	Japan	Makoto Kagabu, Kumamoto University, Japan	Mon
Hartmut Michael	Hollander	A Pore-Sized Based Flow Model to Simulate Physical Clogging	Australia	Peter Dillon	Mon

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Peter	Knappett	Pore Scale Visualization of Colloid Transport through Unsaturated Porous Media Under Biofilm Growth and Transient Flow Conditions	USA - TN	Larry McKay and John McCarthy	Mon
Neno	Kukuric	Management of Global MAR Knowledge	The Netherlands	Remco van Diepen, Albert Tuinhof	Mon
Andre	Laforest	Site Characterization and Regulation, Thetford Mines, Quebec, Canada	Canada		Mon
Wolfgang	Macheleidt	Determination Methods for the Hydraulic Conductivity at Infiltration Sites	Germany	T. Grischek	Mon
Michael	Milczarek	The Antelope valley Water Bank Pilot Basin Project: From One Acre to 1600 Acres	USA - AZ	Dale Hammermeister, Robert Rice, Andrew Werner, David Dorrance	Mon
J.M.	Murillo	Artificial Recharge and Integrated Management of Water Resources: Experience in Spain	Spain	J.D. Gomez, J.A. de la Orden	Mon
Perumal	Navaraj	Impact of Aquifer recharge in the Gorundwater of Madurai City - A Study	India		Mon
Makoto	Nishigaki	Application of Critical Hydraulic Gradient to Reducing Particle Clogging in Drain Wells During Road Construction	Japan	Hiroshi Nagai, John Apambilla Akudago, and Mitsunori Yanagida	Mon
Michael	Ploughe	Sustainability Via ASR and Conjunctive Use Planning - The Payson, Arizona Story	USA - AZ	Sheila Ehlers	Mon

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Jugen	Schaeffer	Upscaling of Point Based Hydraulic Data for Regional MAR Studies	Australia	S. Khan (CSIRO), T. Rana (CSU), and S. Yuen (Univ. Melb)	Mon
R.P.	Singh	Technical, Environmental and Energy Aspects of Artificial Recharge of Groundwater	India		Mon
Cheh-Shyh	Ting	Clogging Effect on the Artificial Infiltration Basin: a Case Study at Pingtung Plain, Taiwan	Taiwan	Hsin-Kai Yang, Shang-Yao Lien, Yung-Chang Tu	Mon
James	Ward	Density-Dependent Modelling of Aquifer Storage & Recovery in Anisotropic and Heterogeneous Aquifers	Australia	Craig Simmons, Peter Dillon	Mon
Peter	Westerhuis	ASR in Desalination Plants in Egypt	The Netherlands	Ebel Smidt	Mon
TUESDAY SESSION					
Stephen	Acquafredda	Occurrences of Dichloromethane at an Aquifer Recharge and Recovery Well Site	USA - AZ	Ronald Huber, Susana Cary, Robert McCandless	Tues
Segun	Adelana	Groundwater Recharge in an Unconfined Aquifer Around Cape Town, South Africa	South Africa	Yongxin Xu, Shaffick Adams	Tues
Michael	Ayalew Eshetu	Attenuation Capacity of the Vadose Zone in Reusing Urban Wastewater to Undertake Artificial Recharge to ground Water - A Case Study Around the Water Supply Aquifer/Akaki Well Field of the City of Addis Ababa	Ethiopia		Tues
Wouter	Beekman	Geochemical Reactivity and Hydrochemical Reactions During an Artificial Recharge Trial near Well Field Ossendrecht, Netherlands	The Netherlands	Peter J. Stuyfzand (Kiwa en VU) and Sjaak Rijk (Evides)	Tues

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Elise	Bekele	Predicting Microbial Pathogen Inactivation: a Modeling Framework and Database Approach	Australia	Jatinda Sidhu, Simon Tose, Peter Dillon, and Jon Hanna	Tues
A. P.	Blaschke	Influence of Seepage of Biologically Treated Waste Water on Groundwater	Austria	R. Kirnbauer	Tues
Robert	Buss	Banking Water for Arizona's Future: The Tonopah Desert Recharge Project Delivers CAP Water for Underground Storage and Recovery	USA - AZ	George Shirley Tom Harbour	Tues
Mike	Dudding	A Broad Scale Map of Aquifer Storage and Recovery Potential for Melbourne, Australia	Australia	Peter Dillon, Rick Evans, Steve Parsons	Tues
Alaa	El-Sadek	Using the Denitrification Process as a Water Quality Management Tool to Reduce the Nitrite Leaching	Egypt		Tues
A. Enrique Fernandez	Escalante	A Proposal of Techniques of Environmental Awareness for Managed Aquifer Recharge	Spain	R. Cordero Sanchez	Tues
Yusup	Khaidarovich Rysbekov	Conditions of Ground Waters Formation of the Channel Lens and Estimation of its Operation; an example of the channel Zach lens, Republic of Uzbekistan	Republic of Uzbekistan	Nagevich P.P. Chebotareva O.V.	Tues
Rysbekov Yusup	Khia	Transboundary Water Resources Management in Central Asia within Independence: Experience and Problems	Uzbekistan	Rysbekov Yu. Khai	Tues
Jan Willem	Kooiman	Virus Removal During Soil Passage in an Anoxic Aquifer	The Netherlands	Paul Vander Wielen, Pieter Stuyfzand, Joost Kappelhof, Ate Oosterhof	Tues

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Laurel	Lacher	Estimated Effects of Urbanization on Runoff and Groundwater Recharge in the Sierra Vista Area, Southeastern Arizona	USA - AZ	Mike Milczarek, Sheng Peng	Tues
John	Linkswiler	Groundwater - Surface Water Model Results From a Simplified Model of the Salt River Project and Salt River Valley	USA - AZ		Tues
Jeff	Meyer	Comparative Evaluation of Hydrogeologic Conditions and Operational Recharge Capacities for Five Large-Scale Recharge Projects in Arizona	USA - AZ	Mark Cross	Tues
June E.	Mirecki	Inverse Geochemical Models to Simulate Redox Evolution in the Floridan Aquifer during ASR Cycle Testing	USA - FL		Tues
Declan	Page	Biofiltration as a Pretreatment Prior to Managed Aquifer Recharge; Reduction of Dissolved Organic Carbon to reduce Biologically Mediated Injection Well Clogging Potential	Australia	Antoine Chassagne, Karen Barry, Steven Wakelin, Paul Pavelic, and Peter Dillon	Tues
Frank	Postillion	Multiple-Use Recharge and Detention Facilities: A Solution for Increasing the Resilience and Sustainability of Water Dependent Systems	USA - AZ	Julia Fonseca, Tom Helfrich, David Scalero	Tues
Nauman	Rashid	Artificial and Enhanced Recharge for Groundwater Sustainability in State of Qatar	Dubai	Sr. Hamad Al-Saad, Dr. Kamel Amer	Tues
Chittaranjan	Ray	Design Considerations for Collector Well Laterals in Riverbed/Bank Filtration	USA - HI	Prof. Seung-Hyun Kim, Yeungnam University, South Korea	Tues
Harry	Rolf	Removal Efficiency of Mycrocystin in Artificially Recharged Dune Sands	The Netherlands	W. Hoogenboezem	Tues
S K	Sharma	Sustainability of an Artificially Recharged Aquifer Through Rainwater Harvesting in India	India		Tues

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Stephen	Thomas	Recycled Water Injection in the Dominguez Gap Barrier, Los Angeles County	USA - WA	Theodore A. Johnson	Tues
Moshood	Tijani	Irrigation-induced Infiltration and Recharge: Implication for Groundwater Quality	Nigeria	Ally Agakwu	Tues
Frank	Turek	Agua Fria Linear Recharge Project, Phoenix, Arizona	USA - AZ	Aimee Conroy, Tom Poulson	Tues
Steven	Wakelin	Biofiltration as a Cost Effective Means to Process Water Prior to Storage in Aquifers	Australia	Declan Page, Antoine Chassagne, Adirenne Gregg, Karen Barry, and Peter Dillon	Tues
Wally	Wilson	Southern Avra Valley Storage and Recovery Project	USA - AZ		Tues
Wally	Wilson	Sweetwater Recharge Facilities - Effluent Storage and Recovery for Reuse	USA - AZ		Tues
WEDNESDAY SESSION					
Jim	Bailey	Addressing Well Performance/Clogging Impacts in ASR Wells, City of Portland, Oregon	USA - WA	Patrick Easley, Portland Water Bureau	Wed
Elise	Bekele	Towards a Better Understanding of Water Quality Changes from Managed Aquifer Recharge Using Filtration Galleries and Treated Effluent	Australia	Simon Tose, Simon Higginson, Palenque Blair and Tom Watson	Wed
Jose Antonio	de la Orden	Artificial Recharge in a Fractured Limestone Aquifer Using Deep Boreholes in Majorca Island, Spain	Spain	Jose Manuel Murillo, Gema Ortiz	Wed
Eloisa	Dominguez-Mariani	Non Intentional Recharge and Their Effects on the Geochemistry of the Aquifer of Tecamachalco, Puebla, Mexico	Mexico	Patricia Miretsky, Alejandro Carrillo-Chavez, Oscar Escolero-Fuentes	Wed

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A. Enrique Fernandez	Escalante	Dina-Mar: A Project to Find Out the Best Ubications for Artificial Recharge of Aquifers in Spain	Spain		Wed
Simon	Higginson	Managed Aquifer Recharge Using Filtration Galleries: Comparative Study of Recharge Operations at Two Field Sites in Western Australia	Australia	Elise Bekele, Simon Tose, Palenque Blair, and Tom Watson	Wed
Eduard	Hoehn	Assessing Residence Times of Bank-Filtrated Water in the Hyporheic Zone Using Water Temperature, Specific Electrical Conductivity and Tracers	Switzerland	Olaf A. Cirpka	Wed
A.	Kneppers	Recharge of over-exploited (shallow) aquifers by the injection of geothermal water from deep aquifers: hydrodynamical, geochemical and microbiological aspects	France	J-P. Delhomme and L. Calmbach	Wed
M. W.	Kortleve	Experiences with Deep Well Infiltration at Waalsdorp (Den Haag)	The Netherlands		Wed
James	Mwami	Minimizing Contamination During Groundwater Recharge In Uganda	Uganda		Wed
Mavlyanov	Nariman	Accumulation of Fresh Waters in Lenses of the Khorezm area of Uzbekistan	Uzbekistan	A. A. Mavlonov	Wed
Sevim Y.	Onsoy	Aquifer Storage and recovery for the City of Roseville; Example of First Successful Application in California's Central Valley	USA - CA	Christian Petersen, Trevor Joseph, Chris Olson, Kenneth Glotzbach	Wed
Bibhuti B.	Panda	Construction of Storage and Recovery Systems in Fractured Bedrock Aquifer	USA - AZ	Richard Bansberg	Wed
Paul	Pavelic	Formation and Attenuation of DBPs in Groundwater	Australia	Peter J. Dillon and Brenton C. Nicholson	Wed
Chittaranjan	Ray	Chemical and Pathogen Transport Considerations for the Reuse of Recycled Water in Tropical Island Settings	USA - HI		Wed

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Cornelius S. S.	Sandhu	Regulated Hydraulic Conditions Affecting River Bank Filtration at Haridwar, India	Germany	A.K. Thakur, H.P. Uniyal	Wed
Saroj K.	Sharma	Feasibility of Riverbank Filtration for Water Treatment in a Developing Country (Malawi)	The Netherlands	Daniel Chaweza and Gary Amy	Wed
David	Stous	Wichita Aquifer Recharge Project - Implementing ASR in a Shared Aquifer	USA - MO	Rich Robinson	Wed
Joko	Sujono	Managing Rainwater for Sustainable Groundwater Recharge Through Simple and Affordable Techniques	Indonesia		Wed
Tim	Thomure	Tucson's Clearwater Program: Blending Native Groundwater and Recharged Surface Water to Supply a Growing Community	USA - AZ		Wed
Cheh-Shyh	Ting	Maintenance Plan for Operating and Infiltration Capabilities for Aquifer Storage and Recovery in Pingtung Plain, Taiwan	Taiwan	Tian-Ming Chu, Shang-Yao Lien, Yung-Chang Tu	Wed
Joanne	Vanderzalm	Drinking Stormwater Treated Through MAR for Over 100 Years	Australia	Peter Dillon, Steve Marvanek, John Dighton, Peter Cook, Shane Snyder, Declan Page	Wed
Jennifer	Woody	A Preliminary Assessment of Hydrogeologist Suitability for Aquifer Storage Recovery (ASR) Sites in Oregon	USA - OR	Roy Haggerty	Wed

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