International Association of Hydrologeologists
the World-wide Groundwater Organisation

IAH SOUTH AFRICA

12th International Symposium on Managed Aquifer Recharge

STELLENBOSCH
SOUTH AFRICA
28 APRIL-2 MAY 2025

ASCE AMERICAN SOCIETY OF CIVIL ENGINEERS

UNESCO

NEWSLETTERTWO



NEWS ALERT

ONLINE REGISTRATIONS OPEN

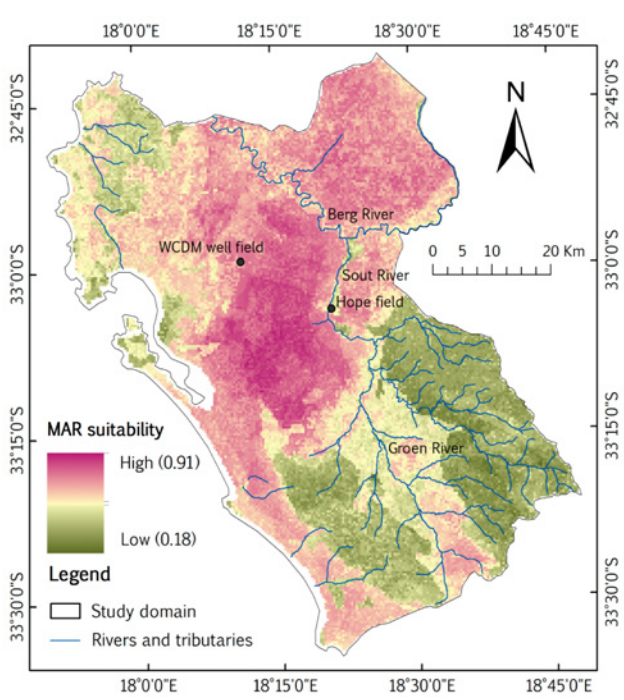
Online, early bird registration is now open at https://ismar12.org.za/registration/

Please take advantage of the opportunity to benefit from the early bird registration fee.

IMPORTANT: Call for abstracts have been extended to **20 September 2024**

The registration includes: admission to all the symposium oral and poster sessions, lunch and refreshment breaks, Welcome Cocktail and a ticket to one of the three field excursions on offer.

FIELD EXCURSION OPTIONS



Field Excursion 1: The Atlantis Water Resource Management Scheme - An internationally renowned scheme comprising infiltration of treated effluent and stormwater, which has been in operation for almost 50 years.

Field Excursion 2: The Cape Flats Aquifer Management Scheme

A recently developed MAR injection scheme which is one of the major developments in using groundwater to safeguard the City of Cape Town from future Day Zero events.

Field Excursion 3: The Elandsfontein Phosphate Mine and Langebaan Road Aquifer MAR schemes.

Two neighbouring MAR schemes have been developed on the West Coast of South Africa, both using injection methodologies.

WORKSHOPS

We have been most privileged to receive excellent submissions for pre symposium workshops. The LOC were spoilt for choice and it was decided to include those workshop we could not accommodate on Monday, 28 April 2025, during the symposium programme. More information on these workshops included in the programme will be made available shortly on the website.

Please visit the website at https://ismar12.org.za/workshops/ for more information and details on how to book for the workshops:

Workshops available on Monday, 28 April 2025.

PRE-CONFERENCE WORKSHOPS	FACILITATORS
• Achieving Successful Groundwater Recharge and Recovery Through Wells	David Pyne
• Technical solutions for IWRM by means of MAR schemes.	Fernandez Escalante, Alvaro Enrique
• MAR Scheme Design Considerations for Bore Recharge (Science meets Engineering)	Russell Martin (Lead Presenter)
• Hydrogeochemistry and Managed Aquifer Recharge (MAR) – Speciation Modelling of Mixing Waters	Corne Engelbrecht
• Operational Stage of the Well	Thom Hanna and Michael Schnieders

IMPORTANTDATES | IMPORTANTDATES | IMPORTANTDATES | IMPORTANTDATES

20 Sept 2024	Deadline to submit abstract	**01 Dec 2024**	Deadline for Presenting author to pay their registration fees
21 Oct 2024	Confirmation of abstracts included in the programme	**March 2025**	Registration closes
20 Nov 2024	Early bird registration deadline	**March 2025**	Final programme made available
		April/May 2025	**ISMAR 12**

Website: https://ismar12.org.za/ + **Contact:** confetal@iafrica.com