Dear Ladies and Gentlemen, dear MAR family, good morning!

Attached some MAR-related news for 2022 January.

INDEX:

11st International Symposium on Managed Aquifer Recharge, ISMAR 11.
REGISTRATION AND DRAFT AGENDA

ISMAR 11. GRA Student Member Scholarships

IAH MAR commission. Mandate renewal 2021-26. Submission to IAH and preliminary response

IAH MAR Commission. Memory of activities 2021

Managed Aquifer Recharge. A key to sustainability. Journal Water special issue

Future book. Invitation to contribute. Artificial recharge to groundwater and rainwater harvesting: issues and learning from the developing countries

Groundwater, key to the sustainable development goals conference will have a MAR session (4j).

MAR-related COP26 Events on Groundwater

8th African Water and Sanitation Week. 22 - 26 November 2021. Results: video

Whatsapp group on Aquifer Recharge Management

Old publications on MAR (another drop of nostalgia…).
Artificial Recharge of Groundwater, 1994

Previous IAH-MAR Newsletters
11th International Symposium on Managed Aquifer Recharge, ISMAR 11. REGISTRATION AND DRAFT AGENDA

On behalf of GRA, ISMAR 11 organizers and the IAH-MAR Commission, we cordially invite you to attend the 11th International Symposium on Managed Aquifer Recharge (ISMAR11), April 2022 in Long Beach, CA.

Provisional program: https://ismar11.net/registration/

ISMAR 11 website: https://www.ismar11.net/
GRA event page: https://lnkd.in/gXn6YNz
Register as a Sponsor or Exhibitor: https://lnkd.in/g6Sb6ur
View the Sponsorship Opportunities booklet: https://lnkd.in/gKqA4nh
Along with the email - Facebook, LinkedIn, Instagram and Twitter all have posts about ISMAR11 on GRAC: www.grac.org

ISMAR 11. GRA Student Member Scholarships

GRA is awarding scholarships to GRA student members to cover the cost associated with registering for the 11th International Symposium on Managed Aquifer Recharge. Scholarships will be awarded on a first-come basis, established at the time the form below is completed and submitted.

The Scholarship Fund is supported by sponsors through corporate donations and contributions made by GRA members and supporters via the tax-deductible GRA/WEF Scholastic Fund.

More info and submission:  https://www.grac.org/forms/gra-ismar-scholarship-fund-application/
IAH MAR commission. Mandate renewal 2021-26. Submission to IAH and preliminary response

During 2022 January, we have submitted the application to keep our activity within the IAH framework. This is the encouraging response from Marco Petitta, Vice President, Programme and Science Coordination:

Dear Enrique
I checked the documents you sent me and I confirm they are correct and complete for providing a decision on the next mandate. The activity performed by the MAR Commission is impressive, both in terms of numbers of meetings, conferences, reports, papers and of course in terms of quality of contributions. I apologize another time for not providing a renewal mandate during 2021, as expected, and I thank you and the co-chairs for keeping the Commission alive during last year.

An official decision will be done during the Executive Council meeting scheduled in late February, but my opinion on your request is surely positive.

Let us expect final February to receive the final response whilst we keep working.
NEW MAR OR MAR-RELATED PUBLICATIONS

IAH MAR Commission. Memory of activities 2021

During 2022 January we have redacted our annual memory of activities, which is already posted on the Internet: https://recharge.iah.org/recent-annual-reports

The IAH Executive have enhanced our effort, encouraging us to keep and improve our current activity. This is the response from IAH President, Dr. David Kreamer to the submission:

Dear Colleagues.

This is absolutely fantastic. The work you are doing is an inspiration to all of IAH, and is a shining example of our efforts to advance the science, inform the public, and make the world a better place. Deepest gratitude from all your colleagues on this impressive summary. Kudos!!!

Appreciatively,
Managed Aquifer Recharge. A key to sustainability. Journal Water special issue

MDPI Journal Water and IAH-MAR Commission + ISMAR 11 organizers commit a future Journal to include the main articles, outcomes. Authors not ISMAR 11 attendants are invited to participate.

As per the previous ISMAR, a special issue will be published gathering the most remarkable advances in Mar willing to participate in this publication.

The call for invited papers is already on line. After ISMAR 11, remarkable papers will be invited to contribute in this important selection.

More info will be released in the coming weeks.

More info: https://www.mdpi.com/journal/water/special_issues/Aquifer_Recharge
Future book. Invitation to contribute. Artificial recharge to groundwater and rainwater harvesting: issues and learning from the developing countries

Thank you Drs. Dipankar and Vilholth for reporting.
MAR-related CONFERENCES

Groundwater, key to the sustainable development goals conference will have a MAR session (4j).

Managed aquifer recharge (MAR) is a low-cost, low-energy technique to increase groundwater resources, reduce the impacts of groundwater overexploitation, improve recharged aquifers' water quality, and protect groundwater dependent ecosystems. Therefore, MAR must be considered as a strategic technique to reach the 2030 United Nations Agenda for Sustainable Development Goals and its objective of improving water quality and increasing recycling and safe reuse... Read more: http://www.gw-sdg2022.fr/index.php/en/topics


MAR-related COP26 Events on Groundwater

COP26 Events on Groundwater have components of MAR included.
8th African Water and Sanitation Week. 22 - 26 November 2021. Results: video

The African Water and Sanitation Week for 2021 included a session titled Managed Aquifer Recharge and its role to climate change in Africa, and features speakers from Acacia Water, Department of Water and Sanitation, International Water Management Institute (IWMI), Minia University, Cranfield University and GEOSS South Africa (Pty) Ltd.

https://africawatersanitationweek.pathable.eu/meetings/virtual/5QRY6C9bDANxMw3mK

Managed Aquifer Recharge and its role to climate change resilience in Africa

Karen Villholth
International Water Management Institute (IWMI)
Principal Researcher

Girma Yimer Ebrahimi
International Water Management Institute (IWMI)
Regional Researcher, Hydrogeology and Water Resources

Mohamed Shamrukh Mahmoud
Minia University
Emeritus Professor

Kes Murray
GEOSS South Africa

Stefan De Wildt
Acacia Water BV
Hydrologist, HSC

Alison Parker
Cranfield University
Senior Lecturer in International Water and Sanitation

Paul Pavecic
International Water Management Institute (IWMI)

Fanus Fourie
Department of Water and Sanitation
Scientific Manager

Daniela Benedicto
ACACIA Water
HSc.

Patience Mukuury
International Water Management Institute (IWMI)
Researcher

Requires sign-in. Thank you Kess Murray and Karen G. Villholth for reporting
MORE ACTIONS

Whatsapp group on Aquifer Recharge Management

The previous QR code to join the group has been reset due to the intromission of trolls.

This is the new one: https://chat.whatsapp.com/BxYZq7wERpc7nDeTRIYN63

Please do not share it with outsiders.

Old publications on MAR (another drop of nostalgia...).
Artificial Recharge of Groundwater, 1994

IAH Commission on Managing Aquifer Recharge. Twitter account

Please, follow the Twitter account of the IAH Commission on Managing Aquifer Recharge at https://twitter.com/IAHMARCom

Previous IAH-MAR Newsletters

Please, remember that you can access the previous newsletters in our website: https://recharge.iah.org/newsletters

And that’s all by now… please, keep reporting (dinamar@tragsa.es).

Thank you very much for your kind attention
Best regards

Dr. Enrique Fernández Escalante of behalf of the IAH MAR Commission co-chairs, Catalin Stefan and Yan Zheng.

2022 January 31th
Please, remember you can book freely in the IAH MAR Commission Forum: 
https://lists.flinders.edu.au/mailman/listinfo/iah-mar.listcgs to stay informed on MAR issues and to share your info.

Sister sites:

http://china-mar.ujn.edu.cn/

https://dinamar.tragsa.es/

@4dina_mar