

Dear MAR family, good Wednesday!

Many places start getting rid of the pandemic, what is a good thing! Anyway, MAR activity persists. Please find some news for 2020 June.

DINA-MAR website will not be operative for some weeks

We are sorry to inform that www.dina-mar.es, the IAH MAR Commission sister website with most of the posts in Spanish, will be closed (sine die) because the Blogengine version has become very old and the new server is not compatible. Whilst we get time (and money) to modernize it, it will be temporarily closed, including the source of most of the MAR books repository. In the meantime, the most important news will be posted in this group's site: <https://recharge.iah.org/>, and some at www.ismar10.net.

The most downloaded books from the repository in the last semester, the ISMAR 7 and ISMAR 10's proceeding books are available at: <https://www.ismar10.net/en/proceedings-book/>
Thank you for your understanding and patience!



New ASCE standards

A big milestone in the publication of a new set of ASCE MAR standards. See link:
https://ascelibrary.org/doi/book/10.1061/9780784415283?utm_campaign=PUB-20200519-EWRI+Alert&utm_medium=email&utm_source=Eloqua&
Thanks Adam Hutchinson for reporting...



Online Conference “Addressing Groundwater Resilience under Climate Change” 29-30 October 2020

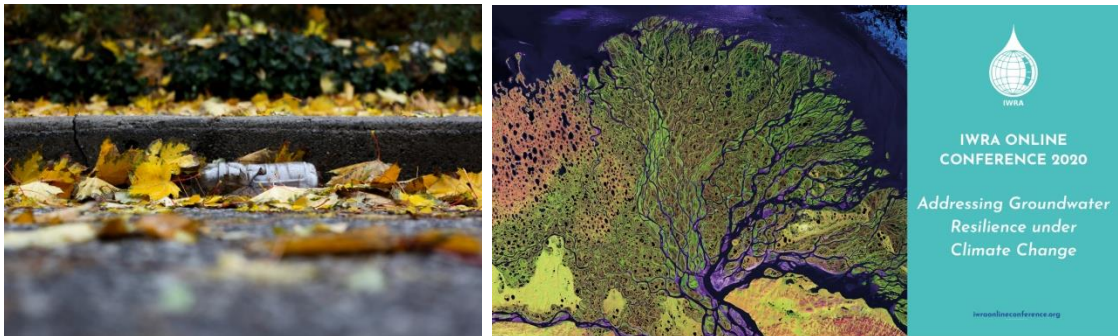
IWRA have the pleasure to inform that the Online Conference “Addressing Groundwater Resilience under Climate Change” –will be organized 29-30 October 2020, organized by IWRA in partnership with IAH and UNESCO IHP has included MAR in the list of subtopics <https://iwraonlineconference.org/themes>. Subtopic 2.8.

The conference debates and results will contribute to the achievement of the objectives of the thematic areas – “Groundwater in a Changing Environment” and “Education Key to Water

Security” of the eight phase of the UNESCO IHP programme “Water Security: Responses to Local, Regional, and Global Challenges.

The Call for Abstracts is open. Selected authors will be asked to prepare and submit a short ppt presentation two weeks before the start of the conference. Experts are cordially invited to send your abstract and proposals for oral presentations until Wednesday, July 15th, 2020! The International Scientific Committee will evaluate the abstracts and give the acceptance notification by August 31st 2020. **MAR activists are encouraged to submit, preferably, in subtopic 2.8.**

More info: www.iwraonlineconference.org



Close seminar in India: National Seminar on the topic of 'Resilience of Groundwater Resources Climatic Changes'

Prof D.C. Singhal (President, INC-IAH) is pleased to inform that Indian Chapter of IAH has planned to organise a National Seminar on the topic of 'Resilience of Groundwater Resources-- Climatic Changes' in Jamia Millia University, New Delhi on November 07 2020 in which we are also expecting good inputs from AGGS members. The timing of the Seminar, being close to the deferred 36 IGC, now rescheduled from November 09 2020 onwards, is also expected to draw some of the interested delegates coming from far off places in India and overseas countries to attend the IGC in Delhi. The theme 2 specifically includes Managed Aquifer Recharge. More info shortly.

The Professor Limaye has also reported that AGID has the following two sessions at the 36th IGC, New Delhi (November 2020):

- 45.16 Ground Water Development for achieving food security and improving rural health in low-income countries (Proposed by AGID - affiliated to IUGS)
- 45.17 Socio-Geology & Socio-Hydrogeology: Taking Geosciences to the Society (Proposed by AGID - affiliated to IUGS).

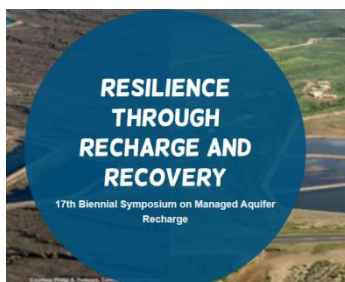
Groundwater Solutions Initiative for Policy and Practice (GRIPP). Technical reports on available

‘The Groundwater Solutions Initiative for Policy and Practice (GRIPP) actively supports the IAH MAR Commission and its long-term work on MAR. It has developed a site specifically focusing on Groundwater-based Natural Infrastructure, which looks at using groundwater and the subsurface to store and detain water, and to improve and enhance water quality and ecosystem services.’ Read more: <http://gripp.iwmi.org/> Thanks for the remind, Karen...



BS MAR USA 2020 rescheduled to October

Resilience through recharge and recovery. The 17th Biennial Symposium on Managed Aquifer Recharge (BSMAR 17) has been rescheduled to October 7-9, 2020. The symposium will be at the same venue (Doubletree by Hilton – Phoenix/Tempe). The program will be as close to what we had planned as possible, with workshops and a field trip... More info: <https://bsmar.site/>



Published the European regulation on minimum requirements for water reuse.

The European Parliament has just published the 2020 Regulation (EU) 2020/741 of the European Parliament and of the Council of 25 May 2020 on minimum requirements for water reuse. OJEU L 177/32, 5.6.2020. accessible in all the languages of the EC at: https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=uriserv:OJ.L_.2020.177.01.0032.01.ENG&toc=OJ:L:2020:177:FULL

For those more nostalgic: Publication MAR in USA from 1955 to 1967

Annotated Bibliography on Artificial Recharge of Ground Water, . 1955-67. By D. C. Signor, D. J. Growitz, and William Kam. USGS. Free download: <https://pubs.usgs.gov/wsp/1990/report.pdf>

And that's all by now... please, keep reporting...

Thank you very much for your kind attention

With our best wishes

Enrique F. Escalante of behalf of IAH MAR Commission chairs.

<http://www.iah.org/recharge/>

<http://dina-mar.es/category/Noticias.aspx>

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

Get ready for our next main meeting, ISMAR 11, CA, April 11-15 2022:

