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IAH MAR Commission News. 2020 May

1 mensaje

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Cc: Dina Mar <dinamar@tragsa.es>

Dear MAR family, good day!

Whilst we keep taking good care of COVID-19, MAR activity advances well. Please find next a news selection about MAR for 2020 May.

IAH 47 Brazil includes (finally) the MAR topic in their program

IAH 47 (20-25 September 2020) organizers have included Managed Aquifer Recharge as topic 13 in their list after five requests from our side. Our gratitude to the local organizers. Please, the submission of abstracts is already open. In case a good number of abstracts will not be received for topic 13, it could be removed. <https://abas.iah2020.org/en/>

The WhatsApp group on "Aquifer Recharge Management" keeps advancing well, coordinated by Mr. Felipe Berton.



IWRA on line Conference. MAR will finally be a subtopic.

The International Water Resources Association (IWRA) **online conference** on "Addressing Groundwater Resilience under Climate Change" will take place both on Thursday, October 29th and Friday, October 30th, 2020. Managed Aquifer Recharge will be a subtopic. It is unclear in which main topic will be included, anyway all "MARers" are cordially invited to prepare their best contributions. The call for abstracts will be released very soon. Read more and save the date: <https://www.iwra.org/onlineconference/>



ISMAR 10's Water Journal, special edition: *Managed Aquifer Recharge for Water Resilience*.

22 papers are already available. Please, visit the Journal site at: https://www.mdpi.com/journal/water/special_issues/ISMAR10_2019

It is expected a new paper, and so, the ISMAR 10's Dissemination and Technology Transfer activity finishes, just one year after the conference. The whole set of activities is at <https://www.ismar10.net/en/ismar10-3/#> - results.



A new special edition of journal Water on MAR is already advancing.

Special Issue "*Managed Aquifer Recharge—Enhancing the Use of Alternative Water Sources for Subsurface Storage and Soil Aquifer Treatment*". Special Issue Editors: Dr. Daniel Kurtzman (Volcani, Israel) and Prof. Dr. Christoph Schueth (TUDA, Germany).

https://www.mdpi.com/journal/water/special_issues/Managed_Aquifer_Recharge



The book “Exemplary case studies of sustainable and economic managed aquifer recharge” release will be slightly delayed.

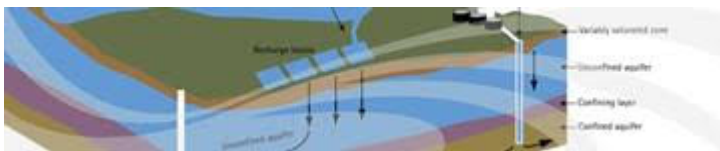
Dr. Alice Aureli (UNESCO) and co-editors wanted to let you know that the author's contributions is valued and will come to light: *“I had previously advised you that the book was scheduled for release at Stockholm World Water Week in August 2020, but this event, like many this year, has been cancelled. UNESCO has agreed to go ahead and publish the book on-line with the same target launch date, likely via a webinar, and release the hard copy at a significant event next year, possibly in WWW in August 2021 but we will not know whether that is possible until January 2021...”*

<https://recharge.iah.org/unesco-exemplary-mar-projects-booklet>

MAR en USA. NGWA report.

The Groundwater Association has released in their website a Managed Aquifer Recharge report: “Water Shortages and Managed Aquifer Recharge”. Water supply shortages are occurring now and are expected to occur more widely in the future. Managed aquifer recharge (MAR) will become an increasingly important tool for mitigating the economic, environmental, and public health impacts of these shortages... Report Access:

<https://www.ngwa.org/what-is-groundwater/groundwater-issues/managed-aquifer-recharge>



A nostalgic remind. First IAH MAR Commission leaflet previous to ISAR 4 (2002).

Dr. Dillon reminds that IAH Managing Aquifer Recharge Commission was designed to be a unifier of the different agents working on MAR. Before the Commission formed, there was a meeting in Paris in on 25-26 April 2002 of some key players from various orgs produced a little brochure on MAR and international cooperation. It was an interesting and useful example of how many organisations could cooperate to advance this topic area, and the IAH-MAR Commission became the spokesperson for these activities and reported all MAR activities, events and publications on their web site and in newsletters. Thanks for sharing, Peter.

First brochure Access: <http://dina-mar.es/file.axd?file=2020%2f5%2fMARbrochure-28aug02.pdf>. Shortly at: <https://recharge.iah.org/>



Dr. William Logan (USACE) announces their new publication on MAR released a few days ago.

William has announced a MAR report that I (finally just) published, in case it might be of interest to you and your IAH colleagues. It is NOT designed as an "everything-about-MAR" report, but one that summarizes many of the Corps' activities in MAR, and what we should be doing more of in the future. As one of the largest water management agencies out there, I thought some people might be interested. The book also includes a large amount of links to useful publications on IWRM and MAR, most of them written by USACE members. Thanks William!!

<https://www.iwr.usace.army.mil/Media/News-Stories/Article/2187304/new-usace-report-managed-aquifer-recharge-mar-and-the-us-army-corps-of-engineer/>

<https://www.iwrlibrary.us/#/document/16a468f6-1f43-46a4-b546-141594d30cde>



New contributions aggregated into the MAR books repository. Over 100 titles!

The last release announced it was about to reach 100 free books on Mar of free access. Thanks to the new contribution and the references linked, the figure has been overtaken. When we began this collection could not imagine about gathering 100 free books on MAR, and there are some more now. Thanks everyone for the contributions. Please, keep informing.

[http://dina-mar.es/post/2020/02/28/ACTUALIZACION-Libros-sobre-la-tecnica-MAR-\(repositorio\)-Casi-100-libros-MAR-books-repository-Almost-100-free-books-on-MAR-February-2020.aspx](http://dina-mar.es/post/2020/02/28/ACTUALIZACION-Libros-sobre-la-tecnica-MAR-(repositorio)-Casi-100-libros-MAR-books-repository-Almost-100-free-books-on-MAR-February-2020.aspx)

Dr. Xavier Sánchez (UPC-MARSOLut) receives the EGU Award Henry Darcy medal 2020 on MAR.

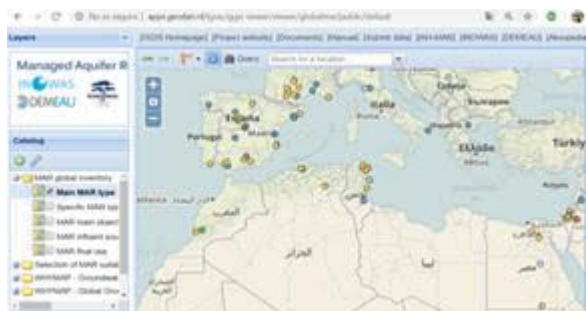
Xavier's full career has been recognized by EGU. The description of his IWRM trajectory, the third scerpt, speaks entirely about MAR. Congratulations Xavi !!

Read more: <https://www.egu.eu/awards-medals/henry-darcy/2020/xavier-sanchez-vila/>

Included some more MAR sites in the IGRAC MAR portal.

Along May have been included at least six new sites in Algeria and Tunisia, most of them proceeding from Wadis-MAR project. Access IGRAC MAR catalog:

<https://apps.geodan.nl/igrac/ggis-viewer/viewer/globalmar/public/default>



And that's all by now... Thank you very much for your kind attention

With kindest regards

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. More info shortly!



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