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Grupo Tragsa

10th International Symposium on Managed Aquifer Recharge

ISMAR 10. Call for papers

2018 Dec. 18th



ismar₁₀

INTERNATIONAL SYMPOSIUM ON MANAGED AQUIFER RECHARGE

Madrid, 2019 May



<http://www.ismar10.net/>

You are invited to participate in the 10th International Symposium on Managed Aquifer Recharge – the world's preeminent conference devoted to aquifer recharge.

This conference will be held from May 20 to May 24 in Madrid, La Nave.

The period to send papers for ISMAR 10 conference is open from now until next 2019 March 1th. Please, prepare your best article/s and send it/them to participate in this important symposium.

Paper Submittal Form: Use the word template available at:

<https://www.ismar10.net/en/templates/>

How to Submit a Paper or Poster?...



-Send your paper by means of the submission platform:

<https://www.ismar10.net/en/submission-platform/> stating:

- **AUTHOR / Co-authors:**
- **TITLE:**
- **THEME/TOPIC NUMBER: (*select two themes under which you would like to have your abstract considered).**
- **PREFERENCE (ORAL, FLASH, POSTER):**
- **WILLINNESS TO BE INCLUDED AT WATER JOURNAL ISMAR 10 SPECIAL EDITION:**
- **Primary Speaker/Author: [All Symposium-related correspondence will be directed to this individual]**
 - **Name:**
 - **Title:**
 - **Organization:**
 - **Address: (*COUNTRY)**
 - **Phone:**
 - **E-mail:**
 - **Will this or a similar paper be published or presented before May 2019? If yes, where:**

and also by Email to papers@ismar10.net or posters@ismar10.net , as it corresponds. Please, request confirmation.

-All the delegate's papers will be published in the ISMAR 10 proceedings book:

<https://www.ismar10.net/en/proceedings-book/>

-All the delegate's posters will be published in the P-ISMAR 10 posters book.

-Papers will be evaluated by the SC (peer revision) establishing a ranking for oral papers, flash ...

ISMAR 10 Milestones: <https://www.ismar10.net/en/milestones/>

We encourage you to participate in this outstanding Symposium and share this call with interested technicians around you. Looking forward to counting with your important presence and participation

ISMAR 10 L.O.C.

For additional info: info@ismar10.net

<p>1. MAR AND INTEGRATED WATER RESOURCES MANAGEMENT MAR & rural. MAR for rural and irrigation water supplies Potential of MAR in long-term/distance water diversion schemes Establishing strategic groundwater reserves</p> <p>2. MAR AS A KEY CLIMATE CHANGE ADAPTATION MEASURE Innovation in harvesting and storing flood water Detention and infiltration systems Mitigation of climate change adverse impacts by means of MAR MAR in developing countries</p> <p>3. NEW REGIONAL/LOCAL CASE STUDIES MAR in developing countries</p> <p>4. MAR MAPPING Advanced methodologies for the selection of aquifers/sites MAR maps methods & new MAR maps</p> <p>5. MAR AND ECONOMIC ASPECTS Quantification of benefits and costs of MAR Circular economy and MAR (from cradle to cradle) Financing MAR for water and food security Water footprint from MAR activities. Green and blue waters Public Procurement of MAR Innovative Solutions</p> <p>6. MAR to MAR-ket MAR to complement groundwater demand management Industrial applications of MAR, agroindustry and mining Geothermal injection, MAR to source heat pumps...</p> <p>7. MAR AND WATER REUSE Water reclamation technologies for MAR Reclaimed water reuse via aquifers</p> <p>8. SUSTAINABLE MAR TECHNICAL SOLUTIONS Advances in design and construction criteria of MAR systems, BIM MAR Technical Solutions (SMARTS), Methods and strategies Alternative and innovative water recharge systems Operations and maintenance of MAR</p> <p>9. MAR AND MANAGEMENT OF CLOGGING</p> <p>10. MAR & LEX MAR worldwide regulations Recharge policies, quality standards Institutional innovation for MAR. Water banks, groundwater user groups... Governance & Decision Support Systems (DSS)</p>	<p>11. MAR AND MONITORING Water management and MAR innovative systems IT applications Normalization, standardization and interoperability advances</p> <p>12. MAR AND MODELING New developments and codes. Practical examples Water quality interaction codes & hydro-economic modeling</p> <p>13. MAR AND ECOSYSTEMS Riparian restoration Mitigating geological/geotechnical impacts using MAR, land subsidence...</p> <p>14. MAR IN COASTAL AREAS AND ISLANDS MAR for mitigating saltwater intrusion MAR with desalinated water</p> <p>15. MAR AND ENVIRONMENTAL IMPACTS/RISKS Risk and impacts assessment. Specific indicator systems for MAR MAR activities impact evaluation assessment & Benchmarking</p> <p>16. MAR WATER QUALITY & RELATED HYDROGEOCHEMISTRY ASPECTS MAR for drinking water quality improvement Techniques to break/recycle emergent compounds</p> <p>17. MAR HEALTH ASPECTS Removal and fate of microorganisms and organic compounds Fate of pathogens and pollutants of concern in MAR system Microbial ecology of MAR aquifer storage zones</p> <p>18. URBAN MAR Sustainable Urban Drainage systems (SUDS) Rainwater/stormwater harvesting</p> <p>19. R&D PROJECTS ON MAR Innovation and integration in MAR Recent and ongoing R&D projects (EC perspective) Research gaps</p> <p>20. RESEARCH AND EDUCATION ON MAR Training for MAR operators & future water managers Dissemination strategies and examples</p>
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ISMAR 10



Madrid (Spain)
2019 May 20-24th
www.ismar10.net

Agreement

By submitting a paper, a potential author agrees it to be included in the conference proceedings and/or posters books, and to prepare an oral, flash or poster presentation. If not selected for an oral presentation, you will be encouraged to prepare a flash or poster. Individuals who fail to submit a paper and presentation of slides (if used) in a timely fashion will be replaced in the Symposium program with an alternate presenter

Social networks

<https://www.linkedin.com/in/ismartenmadrid-grupo-tragsa-772aab161>

Linked-in Group: *ISMARtenMadrid*

Twitter: *@ismar10madrid*

*<https://www.ismar10.net/en/sessions-conveners/>