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1st INTERNATIONAL CONFERENCE

INNOVATIVE SOLUTIONS FOR SUSTAINABLE LAND AND WATER MANAGEMENT IN MOROCCO

Closing Conference of the SuLaMo Project

MAY 26-27, 2025

NATIONAL SCHOOL OF AGRICULTURE OF MEKNES, MOROCCO

Second Announcement

PARTNERS



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PRESENTATION

The agricultural sector in Morocco is facing significant challenges in terms sustainable water management, mainly in the context of climate change. Soil and water management are a priority within national agricultural policies. Great efforts have been deployed to leverage the adoption of drip irrigation. In parallel to the conventional surface-drip-irrigation, subsurface-drip-irrigation is drawing great attention as it has proven its effectiveness in improving water use efficiency while sustaining yield and quality. Combined with other agricultural practices such as mulching, deficit irrigation, and supported by use of remote sensing technologies, advanced irrigation approaches are aiming to accurately assess crop water needs and therefore, contribute to sustainable water management. Furthermore, as water resources in many regions of the country are affected by salinization, unsustainable irrigation practices with saline water present serious threats to soils and crops. Water desalination stands as a tangible solution for providing good quality water for irrigation under saline to alleviate saline conditions.

The objective of the conference is to gather researchers, decision-makers and stakeholders to share research results and technologies on best practices for smart and precision water management. The conference marks the closing of the SuLaMo Project, which is part of the CLIENT II Program(*), funded by the German Federal Ministry of Education and research (BMBF), that helped engage several Moroccan and German partners to address sustainable irrigation water management and develop solutions that can be beneficial to Moroccan farmers.

(*) Grant agreement number 01LZ2003 (www.sulamo.de)

CONFERENCE TOPICS

- Track 1: Sustainable soil and land management practices in agriculture
- Track 2: Innovative technologies, AI, Remote Sensing and GIS for smart and precision irrigation and water management
- Track 3: Engineering applications for water treatment and desalination
- Track 4: Social and economic studies and climate change

ABSTRACT SUBMISSION

Abstract online at: www.sulamo.de/final-conference submission in English or French.

Template available online.

Submission deadline: 15 April 2025

Registration deadline: 30 April 2025

Registration fees:

- Professors/Researchers: 40 € (400 Dh)
- Students**: 25 € (250 Dh)
- Professionals & others: 50 € (500 Dh)

Certificate of participation will be delivered to participants

Registration fees include coffee breaks and lunch box for 2 days



For more information :
www.sulamo.de/final-conference

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MORE INFORMATION



More information:
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