

IX INTERNATIONAL SYMPOSIUM ON IRRIGATION OF HORTICULTURAL CROPS

17 - 20 JUNE 2019 | MATERA - ITALY















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Today the competition for scarce water resources in many places at global level is intense. Available water resources are constantly diminishing at increasing rates. Adaptation of agriculture to varying conditions induced by climate change is necessary because some changes in climate can no longer be prevented.

The International Society for Horticultural Science (ISHS) and the DiCEM/ University of Basilicata are organizing the IX International Symposium on Irrigation of Horticultural Crops, that will be held in Matera (Italy) from 17 to 20 June 2019.

During the four days of the congress, scientists from different countries will review current research trends on the irrigation of horticultural plants, will present new discoveries and make plans for future research and special projects.

The main topics will cover a wide range of research fields including:

 Irrigation requirement of crops and irrigation management;

- Water relations and plant water stress assessment
- Plant water status and fruit quality
- DSS (Decision Support Systems) and Remote sensing;
- Irrigation management under arid and semi-arid conditions
- •Sustainable approaches to irrigation management;
- •Climate and water resource prospective: social and economic aspects.

The programme will include plenary lectures, oral and poster presentations, field excursions. Furthermore, as side event, a festival of innovation on water and irrigation will be organized.

Matera is a UNESCO World Heritage site in south Italy and it will be 2019's European capital of culture for Italy.

The Call for Papers is available online (http://www.irrigationmatera2019.com/) and will be issued in all ISHS media.

We are looking forward to meeting you in June 2019 at the DiCEM Department of Basilicata University!!

Conveners

www.irrigationmatera2019.com info@irrigationmatera2019.com