Venue

Syros island, Greece



More about Syros: http://www.hermoupolis.gr/

Organiser

National Technical University of Athens, Greece

Lecturers

Assoc. Prof. H. van Lanen

Wageningen University, The Netherlands

Prof. L. M. Tallaksen *University of Oslo, Norway*

Assoc. Prof. A. Massaruto University of Bocconi,

Assoc. Prof. F. Rego/ Dr. S. Dias

Institute of Agronomy, University of Lisbon, Portugal

Dr. L. De StefanoComlutense University of Madrid, Spain

Dr. K. Stahl *University of Freiburg, Germany*

Prof. D. Wilhite *University of Nebraska-Lincoln, USA*

Prof. A. Nenes Georgia Institute of Technology, USA

Prof. C. KaravitisAgricultural University of Athens, Greece

Request for participation

The Application Form is available at: www.eu-drought.org/

Applications should be sent via e-mail to arrive not later than 28/2/2014 to:

ekamp@chemeng.ntua.gr

2014 Summer School





Drought Hazard and Management: Challenges in a Changing World

16-20 June 2014, Hermoupolis, Syros Island, Greece

Drought as a hazard and the options for reducing the associated risks are receiving increasing attention by policy makers and scientists. Emphasis is in risk-based management and improved drought preparedness to mitigate the impacts of droughts on society, economy and the environment. In particular, the development of drought management plans is fostered on evidence-based decision support and making.

The DROUGHT-R&SPI Summer School will cover the major drought management-related issues and will introduce the premises for improving drought preparedness through increased knowledge and improved science-policy interfacing.

The DROUGHT-R&SPI project aims at increasing knowledge on past & future drought hazard, impacts and possible management and policy options, and linking science and policy across scales.

The five-day Summer School will cover three topics: drought hazard (i) characterisation and forecasting, (ii) drought impact assessment, and (iii) drought management. The course will mainly consist lectures of assignment workshops. Participants will be asked to: (i) give a short presentation on their research work on drought or associated topics to share knowledge (complemented by a poster), and (ii) work on a "virtual" exercise in groups to make use of the experience/knowledge gained during the School. A field trip is also planned and the course will be concluded with a plenary presentation and discussion of the Summer School outcomes.

DROUGHT-R&SPI Technical Reports, available at the project's website, will be used as course material.

Who should attend

The school is addressed to Master and PhD students, as well as junior scientists, studying or conducting research primarily on drought-related topics (hazard, impacts & management) or on water management in dry/water scarce regions.

The activity will be conducted in English. Participants should also bring their own portable computer.

Summer School participants will be selected based upon a letter of motivation and their Curriculum Vitae.

There is no registration fee, no accommodation cost and no cost for course material.

Some participants will receive travel funds. Participants who receive funding must attend the whole Summer School course.

Access to the island

There are flights to Syros from Athens and daily passenger ships and High Speed Catamarans from Piraeus.

