







INTERNATIONAL SUMMER SCHOOL 9 - 14 SEPTEMBER 2019 SCHLOSS RAUISCHHOLZHAUSEN, HESSEN, GERMANY Justus-Liebig-University Giessen (JLU) and Aristotle University of Thessaloniki (AUTh) invite young researchers to the Climate Change Impacts on the MED-Agro-Food Chain summer school. It is an activity of the DAAD partnership project "The Mediterranean Hot-Spot: Challenges and Responses in a Changing Environment".

## THE PROJECT MED HOT-SPOT

Environmental and climate change require fundamental interdisciplinary, international research for a better understanding of processes, improved scenarios, reduced uncertainties and more reliable data for mitigation and impact analyses. JLU and AUTh have joined forces to train a new generation of researchers who are experts in their field and at the same time have a broader knowledge to understand the overall picture of the coupled environment-climate system. Under the umbrella of environmental impacts, MED Hot-Spot brings together disciplines from the natural, political, social sciences and humanities and trains young researchers to communicate and collaborate with experts from other fields of science.

# SCOPE OF THE SUMMER SCHOOL

The summer school brings together the excellence of research in climatology, geography, sociology, nutrition, agricultural policy and economy as well as ecology, landscape and resources management. In a combination of interdisciplinary keynote plenary lectures, workshops, public lectures and excursions we will learn and discuss about

- · climate change impacts on regional farming systems
- · emergent risks, opportunities and adaptation
- · food security and sustainable food production
- · agricultural policy and economy
- climate models and crop modelling

The participants will present posters of their own research and they will develop research proposals in interdisciplinary groups under the umbrella theme "Agro-Food Chain Challenges in the Mediterranean".

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## LECTURERS FOR KEYNOTES

THOMAS BOURNARIS (AUTh, GR)
ANDREAS DITTMANN (JLU, DE)
ANDREAS GATTINGER (JLU, DE)
ANA IGLESIAS (UPM, ES)
IRMGARD JORDAN (JLU, DE)
KYRIAKI KALBOURTZI (AUTh, GR)
ATHANASIOS KOUKOUNARAS (AUTh, GR)
STEFANOS KOUNDOURAS (AUTh, GR)
JÜRG LUTERBACHER (JLU, DE)

ANDREAS MAMOLOS (AUTh, GR)

KOSTADINOS MATTAS (AUTh, GR)
THEODOROS MAVROMATIS (AUTh, GR)
STEFANOS NASTIS (AUTh, GR)
MARTIN PETRICK (JLU, DE)
CHRISTIAN SCHADER (FIBL, CH)
ANDREA TORETI (JRC, EU)
KLEARETI TOURPALI (AUTh, GR)
PRODROMOS ZANIS (AUTh, GR)
JANA ZINKERNAGEL (HGU, DE)

#### DEADLINE FOR APPLICATIONS: 2 JUNE 2019

The summer school is open to international young researchers (MSc, PhD students) from the broader climate, geography, agriculture, nutrition, social sciences, economics disciplines. Participation is competitive and limited to a maximum of 30. The registration fee (1506) covers accommodation, meals and teaching material. Successful participants will be notified in June 2019. Detailed information can be found at: www.uni-giessen.de/zeu/summerschool

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