

Climate Change Impacts on the MED-Agro-Food chain: From Theory to Practice

-When: 9-14/9/2019

-Where: Conference Venue Schloss Rauschholzhausen, Ebsdorfergrund, Germany

-Who: 25-30 MSc, PhD students

-Summer school fees: 150 € covering accommodation and meals, school materials

Monday 9/9/2019	Tuesday 10/9/2019	Wednesday 11/9/2019	Thursday 12/9/2019	Friday 13/9/2019	Saturday 14/9/2019
Arrival, check-in 12:00 – 14:00	<p>“Agro – Food for thought” – An introduction to the agro-food chain Andreas Gattinger, JLU 8:30 – 10:00</p>	<p>Climate change impact on irrigation and plant development of vegetable crops J. Zinkernagel, Geisenheim University 08:30 – 10:00</p>	<p>Climate change and agricultural policy Martin Petrick, JLU 08:30 – 10:00</p>	<p>Agro-food policies in the Mediterranean area Andrea Toreti, JRC 08:30 – 10:00</p>	<p>Projects presentations I All participants 08:30 – 10:00</p>
	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break
	<p>Mediterranean basin characteristics (climate, environment, water availability, societies, economics, politics) J. Luterbacher, JLU, Ana Iglesias, UPM, others?) 10:30 – 12:00</p>	<p>Crop modelling; Theory and hands-on I T. Mavromatis, AUTH 10:30 – 12:00</p>	<p>Adapting agriculture to climate change Ana Iglesias, UPM 10:30 – 12:00</p>	<p>Food security in the Mediterranean Baris Karapinar, Bogazici University 10:30 – 12:00</p>	<p>Projects presentations II All participants 10:30 – 12:00</p>
	Lunch break	Lunch break	Lunch break	Lunch break	Lunch break

Welcome & Instructions on the summer school program and events 14:00 – 15:00	Ecology of agricultural systems in the Mediterranean A. Koukounaras , AUTH 13:00 – 14:30	Crop modelling; Theory and hands-on II T. Mavromatis , AUTH 13:00 – 14:30	The economics of climate change S. Nastis , AUTH 13:00 – 14:30	MCDA: A decision making tool T. Bournaris , AUTH 13:00 – 14:30	Departure ~14:00 Visit JLU-FACE site?
	Coffee break	Coffee break	Coffee break	Coffee break	
Refreshments & Posters presentations All participants 15:00 – 17:30	Climate models, RCPs E. Fischer , ETHZ; P. Zanis & K. Tourpalis , AUTH) 15:00 – 16:30	Climate change impacts along the agro-food chain Ch. Schader , FiBL 15:00 – 16:30	Climate and value products for the local economy K. Mattas , AUTH 15:00 – 16:30	Application of a MCDA procedure in a GIS or programming environment T. Bournaris , AUTH 15:00 – 16:00	
“MED-Agro-Food Chain” proposals instructions, groups arrangement 17:30 – 19:00	Group work 16:30 – 18:00	Group work 16:30 – 19:00	Group work 16:30 – 18:00	Group work 16:00 – 19:00	
	Refreshments & Open/public lecture Migration in the Eastern Mediterranean A. Dittmann , JLU 18:00 – 19:00		Refreshments & Open/Public lecture Perspective of the wine industry in the Mediterranean S. Koundouras , AUTH 18:00 – 19:00		
Dinner	Dinner	Dinner	Dinner	Dinner	