Quantifying vulnerability to natural hazards in changing climate patterns. New perspectives and methods

Online Course Calendar, 2024

PRE-FIELD ONLINE COURSES

Week 1	Lecture: Anthropocene	Stefan Dorondel and Iuliana
October 3rd	·	Armas (University of
16:00 – 18:00 CET		Bucharest)
Week 2	Lecture: State of the climate	Alasdair Skelton (Stockholm
October 10th		University)
16:00 – 18:00 CET		
Changing environmental scenarios and community vulnerability assessments		
Week 3	Lecture: Sea level changes –	Niki Evelpidou (EKPA)
October 17th	challenges to coastal areas and	Anna Karkani (EKPA)
16:00 – 18:00 CET	adaptation methods	Giannis Saitis (EKPA)
Week 4	Lecture: Deciphering the	Marta Della Seta (Sapienza
October 24th	climatic and tectonic signals in	Università di Roma)
16:00 – 18:40 CET	landscape evolution of active	
	orogens	
	Lecture: Changing geohazards	Marc-Henri Derron (Université
	in response to tectonic and	de Lausanne)
	climatic forcing	
Week 5	Lecture: Dynamics of	Bamutaze Yazidhi (Makerere
October 31st	geohazards and disasters in	University, Uganda)
16:00 – 18:40 CET	fragile coupled landscapes	
	under changing climate	
	Lecture: How to increase the	Jasper Knight (University of the
	resilience of landscapes and	Witwatersrand, South Africa)
	communities to climate	
	change impacts	