

RESEARCH CONFERENCES

ESF-COST High-Level Research Conference Extreme Environmental Events 13-17 December 2010 Selwyn College – Cambridge/United Kingdom

Su	rname	First Name	Short Talk Title
1	Baxevani	Anastassia	Prediction of Catastrophes in Space and Time
2	Bogdanowicz	Ewa	The estimation of annual peak flows
3	Bozkurt	Deniz	Modeling an extreme precipitation event over the southwest coast of Black Sea : impact of SSTs and cumulus parameterization schemes
4	Dacunha- Castelle	Didier	Models of non linear time series whose extremes values are bounded. Application to temperatures
5	Dalezios	Nicolas R.	Potential Impact of Regional Drought on Vulnerable Agriculture in Greece
6	Estrella	Nicole	Recent and future climate extremes - bivariate changes in temperature and precipitation in Bavaria
7	Fischer	Erich	Consistent geographical patterns of changes in high-impact European heatwaves
8	Fukutome	Sophie	Automating Peak-over-Threshold with the Information Matrix test
9	Gaslikova	Lidia	Storm surge extremes for present and future and their impact on the insurance losses for the North Sea coastal areas
10	Gonzalez	Juan	Role and potential impact of thermophilic microorganisms in temperate terrestrial environments during extreme conditions
11	Gregersen	lda Bülow	Identification and modeling of non-stationary tendencies in extreme rainfall
12	Koh	Tieh-Yong	Statistical distribution of tropical radiosonde wind data in relation to equatorial wave dynamics

13 Kolev	Staytcho	The contribution of the COST-ESSEM activities to the topic of Extreme Environmental Events
14 Kreyling	Juergen	Trajectories of succession impaired by extreme climatic events
15 Kwasniok	Frank	Predicting extremes in the midlatitudinal atmospheric circulation using regime-dependent statistical modelling
16 Lionello	Piero	Extreme in the Mediterranean region (an analysis based on the results of the CIRCE project)
17 Ma	Chunsheng	Extreme value analysis of Kansas temperature data
18 Mahecha	Miguel	Assessing the impact of meteorological extremes on the terrestrial carbon cycle over Europe
19 Makkonen	Lasse Juhani	Have we underestimated climate extremes?
20 Markiewicz	Iwona	
21 Martius	Olivia	On the dynamics of the Russian heat wave and floods in Pakistan in Summer 2010
22 Nijs	Ivan	Simulating the impact of extreme events on ecosystems with infrared irradiation in the field
23 Novenko	Elena	Paleoenvironment reconstructions for the south of Valdai Hills (European Russia) as paleo-analogues of possible regional vegetation changes under short-term climatic changes
24 Parey	Sylvie	High temperature extreme values in the climate change context : EDF experience
25 Raillard	Nicolas	Modelling extreme values of processes observed at irregular time step
26 Rempfer	Johannes	The effect of the exceptionally mild European winter of 2006-2007 on temperature and oxygen profiles in lakes in Switzerland: A foretaste of the future?
27 Saidi	Helmi	The climatic characteristic of extreme precipitations for short-term intervals in the watershed of Lake Maggiore

28 Schleip	Christoph	Extreme event ecology (E3): Long-term changes in phenological extremes over six decades in Germany
29 Sepic	Jadranka	Extreme meteorological tsunamis and their environmental impact
30 Strauss	Franziska	Statistical climate modelling of droughts for Austria and the period 2008-2040
31 Strupczewski	Witold Gustaw	Non-stationary approach to Flood Frequency Modelling and Hydrological Design
32 Toderascu	Robert	Implementation of a joint modeling system to provide support in the prediction of the extreme environmental events in the Black Sea
33 Ustaoðlu	Beyza	The Possible Effects of Climate Change on Hazelnut Farming in Turkey
34 Walia	Vivek	Earthquake surveillance in Taiwan using continuous soil monitoring: A case study
35 Wong	Geraldine	Methodologies for the spatial and temporal analysis of European droughts
36 Yim	Wyss	Extreme regional precipitation events related to volcanic eruptions
37 Zingerle	Christoph	Regionalization of future extreme hydro-meteorological events in Austria