

UNIVERSITY OF CERGY-PONTOISE  
PARIS, FRANCE

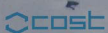
# EUROPEAN CONFERENCE ON RISK PERCEPTION

BEHAVIOUR, MANAGEMENT AND RESPONSE

13 - 14 MARCH 2019



Fondation  
UNIVERSITÉ DE CERGY-PONTOISE



LAND4FLOOD



institut  
universitaire  
de France

WEDNESDAY

13

MARCH

9.00 - 9.30 - *Introduction and overview*

9.30 - 10.30 - *Guest lecture*

**Ben Wisner**, University College London (UK)

10.30 - 12.30

*Panel 1 : Paradigm Shifts and Challenges*

- *The Role of Knowledge in Disaster Risk Management: Lessons Learned about Lessons Learned* - **Juergen Weichselgartner**, Crisis Management, Emergency Planning and Civil Protection (Germany)
- *Nature-based Solutions and the role of perception in assessing and reducing risk to natural hazards* - **Carl C. Anderson, Fabrice G. Renaud**, University of Glasgow (UK)
- *Mainstreaming climate risk information in adaptation planning* - **Jaroslav Mysiak, Silvia Torresan, Francesco Bosello, Malcolm Mistry, Mattia Amadio, Sepehr Marzi, Elisa Furlan and Anna Sperotto**, Università Ca' Foscari, Venezia Porto Marghera (Italy)
- *Facing Europe's climate future – EU governance and climate risks at a crossroads* - **Markus Leitner, Therese Stickler**, Environment Agency Umweltbundesamt (Austria)
- *Coastal risk adaptation: governance and social perception challenges* - **Elisabet Roca, Inga Sauer, Miriam Villares**, Universitat Politècnica de Catalunya (Spain)

12.30 - 14.00 - **Break**

14.00 - 16.00

*Panel 2 : Risk Perception, Preparedness, Warning and Evacuation*

- *“What do we need to know before we act?” Analysis of risk perception, risk awareness & individual risk preparedness to support risk management* - **Lydia Pedoth, Stefan Schneiderbauer**, Eurac Research, Bolzano (Italy)
- *Macro-perspective in risk perception and adaptation behaviour* - **Piotr Matczak, Piotr Jabkowski, Piotr Cichocki**, Institute of Sociology, Mickiewicz University, Poznan (Poland)
- *Factors influencing the (flood)risk perception in Hungary* - **Zoltan Ferencz, Anna Vari**, Research Centre for Social Sciences at Hungarian Academy of Sciences, Institute of Sociology, Budapest (Hungary)
- *Linking local predictors of risk perception and evacuation behavior in Paris, France* - **Samuel Rufat**, Institut Universitaire de France (France)

16.00 - 16.30 - **Break**

16.30 - 18.00

*Panel 3 : Risk Perception, Insurance and Housing*

- *Flood resilience of private properties: addressing homeowners in existing built-up areas* - **Thomas Hartmann**, Willemijn Doorn-Hoekveld, Marleen van Rijswijk, Tejo Spit, Wageningen University & Research (Netherlands)
- *Mapping risk perception – different views, different risks?* - **Stefan Kienberger**, University of Salzburg, Z\_GIS (Austria)
- *Estimating the impacts of French flood risk prevention regulation on property values located in flood prone areas: the case of the region around Paris* - **Edwige Dubos-Paillard, Emmanuelle Lavaine, Katrin Millock**, Université Paris 1 Panthéon-Sorbonne, Université de Montpellier & Paris School of Economics (France)
- *Risk culture, insurance and evacuation during the recent floods of the Seine* - **Frédéric Gache**, Grand Lacs de Seine (France)

18.00 - 18.30 **Open discussion** : cross-cutting insights

# THURSDAY 14

MARCH

9.00 - 10.45

## Panel 4 : Risk Management, Neglected Groups and Social Vulnerability

- *Demographic change and hydro-metrological hazards: flood risk management in Alpine areas facing population decline and demographic ageing* - **Thomas Thaler**, University of Natural Resources and Life Sciences (Austria)
- *Perception, uncertainty and risk: Decision-making and behavioral formation among farmers in Côte d'Ivoire in a context of increased climate variability* - **Maria del Mar Moure Pena, Matthias Garschagen**, Institute for Environment and Human Security, United Nations University (Germany)
- *Social vulnerability of mobile groups. Neglected groups in spatial vulnerability assessments such as commuters, pedestrians, visitors of events* - **Alexander Fekete**, TH Köln - University of Applied Sciences Cologne (Germany)
- *Social cohesion as a basic ingredient in public behaviour before, during and after disaster* - **Timothy Prior**, Center for Security Studies, ETH Zurich (Switzerland)
- *Making Cologne more resilient against urban flash floods – learning from river flood risk management* - **Marc Daniel Heintz**, Municipal Drainage Operations Cologne (Germany)

10.45 - 11.00 - Break

11.00 - 12.45

## Panel 5 : Risk Management and Institutions: Decision Making

- *Influencing public and professional decision making: impactful flood warnings* - **Simon McCarthy**, Flood Hazard Research Centre, Middlesex University London, **Neil Blazey, Jacobs London**, Jacqui Cotton, Environment Agency, **Paul Cobbing**, National Flood Forum (UK)
- *Institutional vulnerability to natural hazards in the European Alps* - **Sven Fuchs**, University of Natural Resources and Life Sciences (Austria)
- *Warning of „the population“ from the perspective of civil protection* - **Nathalie Schopp**, Federal Office of Civil Protection and Disaster Assistance (BBK) (Germany)
- *Social vulnerability of the decision-makers? A “gapminder” on assumptions who turns up to manage or help in a disaster* - **Alexander Fekete**, TH Köln - University of Applied Sciences Cologne (Germany)
- *Flood risk management plans in Czechia: it's business, as usual* - **Monika Stehliková, Pavel Raška, Lenka Slaviková, Martin Dolejš**, J. E. Purkyně University in Ústí and Label (Czechia)

12.45 - 14.00 - Break

14.00 - 15.45

## Panel 6 : Risk Communication, Risk Culture and Public Involvement

- *LittoSIM: A simulation-game for enhancing stakeholder's risk culture of marine submersion* - **Brice Anselme, Nicolas Becu**, Sorbonne University, Paris, **Marion Amalric**, Université de Tours, **Élise Beck**, Université Grenoble-Alpes, **Frédéric Rousseaux**, Université La Rochelle (France)
- *Are citizen really outreached through social media in risk communication?* - **Victor Santoni**, Université de Cergy-Pontoise, Paris (France)
- *Risk perception in Romania: a participative GIS approach* - **Iuliana Armas, Radu Ionescu**, University of Bucharest (Romania)
- *The added value of crisis communication networks in a challenging international and digital landscape: staying active and sharing* - **Elpida-Melpomeni Chlimintza, Tarik Meziani**, Council of the European Union, Civil Protection Unit (Belgium)

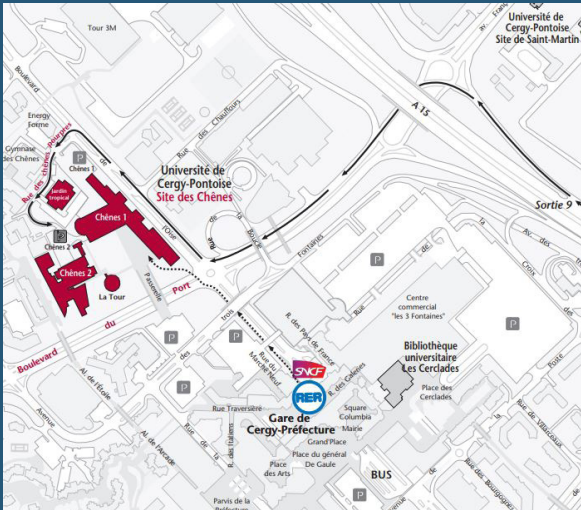
15.45 - 16.00 - Break

16.00 - 17.45

## Panel 7 : Learning From Experience

- *Flood risk misperceptions with and without recent flood experience* - **Jantsje Mol, Wouter Botzen**, Institute for Environmental Studies, Vrije Universiteit Amsterdam (Netherlands)
- *Forensic investigations of disasters: researching root causes in disasters: a multidisciplinary approach to learn lessons from disasters* - **Djillali Benouar**, USTHB - Faculty of Civil Engineering, Algiers (Algeria)
- *Refugee crisis management during the Great East Japan earthquake* - **Aurélie Noël**, Université Paris 1 Panthéon-Sorbonne - CNRS (France)
- *Improving societal resilience and information sharing after the 2015 Nepal earthquake* - **Tina Comes**, TU Delft (Netherlands)
- *Multiple flood experience: Erosion or accumulation of social resilience?* - **Christian Kuhlicke**, Helmholtz-Centre for Environmental Research – UFZ, Department Urban and Environmental Sociology, Leipzig (Germany)

17.45 - 18.30 Concluding discussion



University of Cergy-Pontoise  
 33 bd du Port à Cergy  
 Site des Chênes 1  
 Salle des conférences

### Organisers

Samuel Rufat, University of Cergy-Pontoise, Paris, France  
 Alexander Fekete, University of Applied Sciences, Cologne, Germany  
 Thomas Hartmann, Wageningen University, Netherlands

### Contact

samuel.rufat@u-cergy.fr



institut universitaire de France

