

Society for Risk Analysis – Benelux Conference 2019 “Reasoning with Uncertainty”

Tentative Full Programme

Day 1: 25 March 2019 (Monday)

08:30 – 09:30 Registration Opens

09:30 – 10:00 Opening and welcome remarks | Room: The Black Box

Assoc. Professor Marijn Poortvliet, Wageningen University, President of SRA-Benelux

Prof. Georg Mein, Dean, Faculté des Lettres, des Sciences Humaines, des Arts et des Sciences de l'Éducation (FLSHASE), Université du Luxembourg

10:00 – 11:00 Opening Keynote | Room: The Black Box

Chair: **Prof. Georg Mein**, Dean of FLSHASE, Université du Luxembourg

Speaker: **Mr. Christophe Hansen**, Member of European Parliament for Luxembourg

Title: “Decision-making and risk assessment in EU-policies: Populism versus scientific evidence”

11:00 – 11:30 Coffee break

11:30 – 12:30 Parallel sessions I:

Education roundtable | **Room Number:** MSH E00-0015050 | **Session Chair:** Ragnar Löfstedt, King's College London
“Risk education for kids and teenagers: what, why and how?”

Panellists:

Helene Joffe, University College London

Julie Girling, Member of the European Parliament

Frederic Boudier, University of Stavanger
Ulrike Schmuelling, Linde Plc

Energy

Room Number: MSH E00-0015040 | **Session Chair:** Catrinel Turcanu

Nicole Huijts et. al | “Emotional responses to an equal versus unequal distribution of risks and annoyances of an ultra-deep geothermal project.”

Anne Junod & Jeffrey Jacquet | “Shale, Coal, Winners, and Losers: Lessons for Risk Governance in Multi-Energy Industry Communities.

Catrinel Turcanu et. al | “Societal uncertainties in a technology uncertain innovation project: the case of fusion energy.”

Urban studies & risk

Room Number: MSH E00-0015010 | **Session Chair:** Chris Bennett

Constance Carr & Markus Hesse | “Smart Cities and risk: When digital urban development gets political.”

Mandy de Wilde & Gerald Taylor Aiken | “(de)Territorialisations and (de)Politisisation: Urban Environmental Policy and the enrollment of subjectivities.”

Michael Joseph Rafferty | “Problematizing ‘risk’ in gentrification and urban land commodification.”

Tom Becker | “Evidence Based Policy-Making or Policy-Based Evidence-Making? Failure and risk in EU sustainable urban policy transfer initiatives”

Risk governance I

Room Number: MSH E00-0015020 | **Session Chair:** Maarten de Haan

Kathleen Baker & Lianne Lefsrud | “Using Process Safety Management tools to identify and assess oil sands tailings hazards”

Jean-Luc Bedard | “Institutional practices on ‘protection of the public’ by regulated professions’ organisations in Canada: the case of French professionals’ entry into professional practice in Quebec.”

Katerina Triantos | “Enabling Responsible Citizenship: Risk and Decision-Making Education.”

12:30 – 13:30 Networking lunch

12:45 - 13:15 Meet the Author sideline event | Room: MSH Lobby Area

Title: “Cryptocurrencies: Securing Trustless Transactions” | “Crypto-monnaies: Sécuriser les transactions sans recourir à la confiance”

Speaker: **Erwin SOTIRI**, Jurisconsul, Attorney at law, IP & ICT legal expert

13:30 – 14:30 Brexit plenary: “Brexit and Future Stability of the EU” | Room: The Black Box
Chair: **Prof. Frederic Boudier**, University of Stavanger, President of SRA-Europe

Panel speakers:

Mr. Marc Angel, Member of Luxembourg Parliament for the LSAP

Mdm. Julie Girling, Member of European Parliament for the UK

Prof. Ragnar Lofstedt, Director of King's Centre for Risk Management, King's College London

Mr. Nicolas Mackel, CEO, Luxembourg for Finance

14:30 – 15:30 Parallel sessions II

Cyber Security & e-waste Management Room Number: MSH E00-0015040 | Session Chair: Ric van Poll

Nicole M.A. Huijts et. al | “Users’ perceptions and responses to cyber-physical attacks on IoT devices in the home environment: A naturalistic field experiment.”

Nicolas Mayer & Jocelyn Aubert | “A Risk Management Framework for Security and Integrity of Networks and Services”

Shisti Singh | “Assessing the Generation, Collection and Recycling Practices of Electronic-Waste(E-Waste) From Patna, India (Dirtiest State Capital in the country)”

Systemic risks Room Number MSH E00-0015010 | Session Chair: Liam Wells

Arnald Puy et. al | “Uncertainty and global sensitivity analysis of the projection of continental and global irrigated areas to 2050”

Theo Kerckhoffs | “National risk assessments: Taking global norms and rules into account”

Kathleen Baker & Lianne Lefsrud | “Deviance? Wrongdoing? Myopia?”

Uncertainty management Room Number: MSH E00-0015020 | Session Chair: Marijn Poortvliet

Colin Glesner | “Safe and/or Secure? - Dealing with uncertainties in high-risk industries”

Chris Bennett | “Dealing with uncertainty – but which uncertainty?”

Ferdiana Hoti et. al | “Identifying new categories of uncertainties in decision-making during emergency situations”

15:30 – 16:00 Coffee break

16:00 – 17:00 Space plenary: “Uncertain Space: Scientific, Legal, Ethical and Social Dimensions of Space Exploration” | Room: The Black Box
Chair: **Prof. Markus Hesse**, IPSE Co-Chair, University of Luxembourg

Panel speakers:

Mr. Kyle Acierno, ispace Europe, Managing Director

Prof. Tonie van Dam, Vice-Rector for Strategic Projects, University of Luxembourg

Dr. Marie-Valentine Florin, Executive Director, International Risk Governance Council

Mr. Mario Grotz, Director General for Research, Intellectual Property and New Technologies, Ministry of Economy Luxembourg

17:00 – 17:30 SRA-Benelux Board Meeting | Room: The Black Box

17:00 – 18:30 Evening reception & networking drinks

Day 2: 26 March 2019 (Tuesday)

09:00 – 10:00 Interdisciplinary plenary: “Uncertainties of the Digital Age: Perspectives from Government, Industry and Academia” | Room: The Black Box
Chair: **Mr Benjamin Questier**, Strategic Advisor, Luxinnovation

Panel speakers:

Mr. François Thill, Direction du commerce électronique et de la sécurité de l’information, Luxembourg Ministry of Economy

Mr. Mike Croll, Facebook, EMEA Regional Manager, Global Security Services

Prof. Sally Wyatt, Professor of Digital Cultures, Maastricht University

10:00 – 10:30 Morning coffee

10:30 – 11:30 Parallel Session III

Risk & uncertainty perceptions **Room Number:** MSH E00-0015050 | **Session Chair:** Nicole Huijts
Polina Ermolaeva & Irina Kuznetsova | “Climate change in present-day Russia through the reflections of laypeople and professionals”
Catherine Wong & Stewart Lockie | “Policy and industry elite perceptions of risk and uncertainty in climate policy”
Liam Wells | “Risk, cultural cognition, and the regulation of pharmaceuticals”

Risk governance II **Room Number:** MSH E00-0015010 | **Session Chair:** Ric van Poll
Cesare Riillo | “The impact of standards and regulation on innovation in uncertain markets”
Maarten de Haan | “The impact of task-shifting on the regulation of medical professions in the Netherlands”
Kathleen Baker & Lianne Lefsrud | “Communicating risks across organizations and to contractors in the oil sands tailings operations”.

Urban planning and risk **Room Number:** MSH E00-0015020 | **Session Chair:** Constance Carr
Ahmed Mustafa et. al | “Simulating spatiotemporal urban expansion and densification”
Hichem Omrani & Benoit Parmentier | “Dynamic assessment of population exposure risk to air pollution using mobile phone data”
Yigrem Getachew | “Planning and analysis of Earthquake Disaster Relief Work”

11:30 – 12:30 Closing Keynote | Room: The Black Box
Chair: **Assoc. Professor Marijn Poortvliet**, Wageningen University, President of SRA-Benelux
Speaker: **Prof. Ortwin Renn**, Scientific Director, Institute of Advanced Sustainability Studies, former President of SRA International
Title: **“The Challenges of Communicating Risk and Uncertainty in a Post-truth Era”**

12:30 – 13:00 Closing remarks
Prof. Frederic Boudier, University of Stavanger, President of SRA-Europe
Dr. Catherine Wong, University of Luxembourg, SRA-Benelux

13:00 – 14:00 Networking lunch