





## **Keynote Speakers at the SRA-E Annual Meeting in Potsdam, June 24-26, 2019**



**Prof. Dr. Barbara Adam**Emerita Professor School of Social Sciences
Cardiff University
UK

Risk as a Futures Issue



**Prof. Dr. Terje Aven**Professor of Risk Analysis and Risk Management
University of Stavanger
Norway

SRA and the science and profession of risk analysis: where are we and where are we heading?



Prof. Dr. Andrew Collins
Professor of Disaster and Development
Department of Geography and Environmental Sciences
Northumbria University
UK

Framing Action Data for Disaster Risk Reduction and Resilience



Prof. Dr. Charlotte Krawczyk
Head of Section Near-surface Geophysics
Helmholtz Centre Potsdam GFZ
(German Research Centre for Geophysics)
Germany

Welcome and Short Introduction to the GFZ Profile



Prof. Dr. Manfred Laubichler
President's Professor of Theoretical Biology and History of
Biology and Director of the Global Biosocial Complexity
Initiative
Arizona State University
USA

Evolution as 3.5 billion years of risk management



Prof. Dr. h.c. Ortwin Renn Scientific Director Institute for Advances Sustainability Studies Potsdam (IASS) Germany

What are systemic risks? From complex natural hazards to cybersecurity