



Join us for the

## SRA Policy Forum Risk Governance for Key Enabling Technologies

March 1–3, 2017  
Venice, Italy

[www.sra.org/riskgovernanceforum2017](http://www.sra.org/riskgovernanceforum2017)



### Preliminary Program

#### Wednesday, 1st March 2017

Opening Address & Introduction  
Welcome Reception

#### Thursday, 2nd March 2017

##### Panel sessions:

Challenges of Emerging Threats: Framing, Needs and Policy

Solutions & Tools – Where Does the Field Go?

**Debate:** Is Traditional RA applicable to Key Enabling Technology or Should Paradigm be Changed?

##### Parallel sessions\*

Poster session

Gala Dinner

#### Friday, 3rd March 2017

**Key note: Challenges of Risk Governance in Government and Industry** - LTG Thomas P. Bostick

##### Panel sessions:

Applications and Implications of Biotech, SynBio and Personalized Medicine

Communication and Stakeholder Engagement Challenges

##### Parallel sessions\*

#### \*Confirmed Parallel Sessions:

Risk Governance and Policy for Emerging Materials

Risk Governance for Nanomaterials

Regulatory Science and Risk Management

Case Studies in Governance and Management

Synthetic Biology Applications and State of Science

Governance for Synthetic Biology and Advanced Materials

Governance of Tropical Diseases

Case Studies in Medical Technologies and Emerging Material

March 1–3, 2017

## SRA Policy Forum Risk Governance for Key Enabling Technologies

### About the SRA Forum

The continued development and growing opportunities for commercialization of key enabling technologies (e.g., nanotechnology, synthetic biology, biomaterials) raises fundamental environmental health and safety (EHS) challenges for regulators in various governments. Even though existing practices for risk assessment and management (RA&M) are applicable to these technologies, their implementation requires information that is difficult to obtain given the limited availability of quantitative data to populate models corresponding to material exposure, hazard, and consequences. To facilitate regulatory decision making for emerging technology research and innovation and account for corresponding EHS risks, a comprehensive risk governance (RG) framework must account for both qualitative and quantitative data under high uncertainty and local/regional requirements for technology governance.

The SRA Forum will provide discussion of current initiatives that are centered on refining the risk governance of emerging technologies through the integration of traditional risk analytic tools alongside considerations of social and economic concerns. Such an approach will help account for objective and subjective information alike in order to foster effective governance for emerging technologies with uncertain and potentially consequential risks. The Forum will develop summaries of current activities of multiple efforts in the United States, European Union, Asia, Latin America, and elsewhere, and will indicate opportunities for future meetings and research.



## Conference Venue

The SRA Forum will be held at the **Cultural Center Don Orione Artigianelli**, located in the historic center of Venice, Italy. The Cultural Center is a vast architectural complex composed by four cloisters and other numerous buildings dating back from 15th century.

## Hotel Accommodation

Accommodation at special rates starting from **55 € per night** has been blocked by the conference organizers in the accommodation facility of the Cultural Center and in recommended hotels near the conference venue.

Please go to [www.sra.org/riskgovernanceforum2017](http://www.sra.org/riskgovernanceforum2017) for the full list of accommodation options.

## Sponsorship Opportunities

The Forum organizers are inviting corporations and individuals to co-sponsor and promote the event. Would you like to sponsor a travel grant, the opening reception, a lunch, a plenary session, or a poster session? You can benefit from publicity before and during the event. For more information and sponsorship programs please contact us at: [info@sun-fp7.eu](mailto:info@sun-fp7.eu).

## Keynote Speaker

**Thomas P. Bostick** (US Army Corps of Engineers Research and Development Center, USA)

## Confirmed Speakers

**Keld Alstrup Jensen** (National Research Centre for the Working Environment, Denmark)  
**Elke Anklam** (European Commission, Belgium)  
**David Berube** (North Carolina State University, USA)  
**Phil Demokritou** (Harvard University, USA)  
**Gerard Escher** (École polytechnique fédérale de Lausanne, Switzerland)  
**James Lambert** (President, Society for Risk Analysis, USA)  
**Bernd Nowack** (EMPA, Switzerland)  
**Edward Perkins** (US Army Engineer Research and Development Center, USA)  
**Ortwin Renn** (University of Stuttgart, Germany)  
**Vicki Stone** (Heriot-Watt University, UK)  
**Marie Valentine Florin** (International Risk Governance Council, CH)  
**Daniel Vallero** (Environmental Protection Agency, USA)  
**Theo Vermeire** (National Institute for Public Health and the Environment (RIVM), Netherlands)  
**Tom van Teunenbroek** (Ministry of Infrastructure and Environment, The Netherlands)

## Registration

Please go to [www.sra.org/riskgovernanceforum2017](http://www.sra.org/riskgovernanceforum2017) for full pricing information.

## Important Deadlines\*

Notification of accepted abstracts: **Late-December 2016**

Regular registration deadline: **February 10, 2017**

Late registration deadline: **March 1, 2017**

*\*This timeline is subject to change.*

**Call for abstracts still open!**

**Late abstracts will be considered  
based on space availability**

## Contacts us for more information!

### Scientific Committee

- Igor Linkov, US Army Corps of Engineers Research and Development Center (USA, Co-Chair)
- Antonio Marcomini, University Ca' Foscari Venice (IT, Co-Chair)
- Danail Hristozov, University Ca' Foscari Venice (IT, Co-Chair)
- Keld Alstrup Jensen, National Research Centre for the Working Environment (DK)
- Myriam Merad French National Center for Scientific Research (FR)
- Marie Valentine Florin, International Risk Governance Council (CH)
- Dan Vallero, Environmental Protection Agency (USA)
- Tim Malloy, University of California, Los Angeles (USA)
- Christopher Cummings, Nanyang Technological University (SG)

### Scientific enquiries:

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### Administrative, Logistics and Local information enquiries:

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## Organisers



SUN



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