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- Andoni Ibarra (University of the Basque Country, UPV/EHU)
- Carl Mitcham (Colorado School of Mines)
- Daniel Sarewitz (CSPO - Arizona State University)
- Roger Strand (University of Bergen)

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- Andoni Eizagirre (Mondragon University)
- Erik Fisher (CSPO - Arizona State University)
- Javier García Fronti (Universidad de Buenos Aires)
- Margoth González (University of the Basque Country, UPV/EHU)
- Andoni Ibarra (University of the Basque Country, UPV/EHU)
- Hannot Rodríguez (University of the Basque Country, UPV/EHU)
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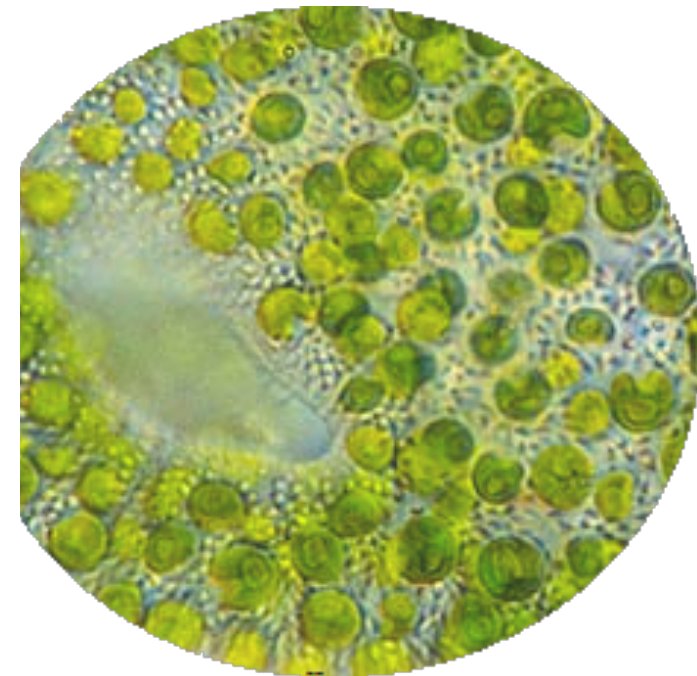
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# RESPONSIBLE RESEARCH AND INNOVATION (RRI): THE PROBLEMATIC QUEST FOR "RIGHT" IMPACTS



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# International Conference RESPONSIBLE RESEARCH AND INNOVATION (RRI): THE PROBLEMATIC QUEST FOR "RIGHT" IMPACTS

March 10th and 11th, 2016.

Donostia International Physics Center (DIPC)

Donostia-San Sebastián.

## INVITED SPEAKERS

Marian Deblonde (Flemish Institute for Technological Research)

Andoni Eizagirre (University of Mondragon)

Erik Fisher (Arizona State University)

Ellen-Marie Forsberg (Oslo and Akershus University College)

David Guston (Arizona State University)

Andoni Ibarra (University of the Basque Country, UPV/EHU)

Sophie Pellé (University of Paris 1)

Arie Rip (University of Twente)

Hannot Rodríguez (University of the Basque Country, UPV/EHU)

Jack Spaapen (Royal Netherlands Academy of Arts and Sciences)

René von Schomberg (European Commission)

Brian Wynne (Lancaster University)

## PROGRAM

THURSDAY, 10TH MARCH

**9:00-9:30 Welcome and Introduction**

9:30-10:30 René von Schomberg (European Commission)  
*The New RRI Agenda: Looking for "Right" Impacts*  
(Chair: Andoni Ibarra, UPV/EHU)

**10:30-10:50 Coffee Break**

**The New Science of RRI**

(Chair: David Guston, Arizona State University)

10:50-11:40 Erik Fisher (Arizona State University)  
*Integrating RRI into the Lab: "Midstream Modulation"*

11:40-12:30 Marian Deblonde (Flemish Institute for Technological Research)  
*RRI: Science for Sustainability*

**12:30-14:20 Lunch break**

**Communications**

(Commentator: Silvio Funtowicz, University of Bergen)

14:20-14:50 Clare Shelley-Egan (Oslo and Akershus University)  
*Another Grand Challenge for RRI: Confronting and Renegotiating Divisions of Moral Labour*

14:50-15:20 Phil Macnaghten (Wageningen University)  
*Responsible Innovation, Public Responses and Narrative Underpinnings: Or How to Use RRI to Improve the Conversation Between Today and Tomorrow*

15:20-15:50 Sujatha Raman (University of Nottingham)  
*Responsive Novelty: Taking Innovation Seriously in RRI Conversations*

**15:50-16:10 Coffee Break**

**Identifying Domains for RRI Assessment**

(Chair: Ellen-Marie Forsberg, Oslo and Akershus University College)

16:10-17:00 Jack Spaapen (Royal Netherlands Academy of Arts and Sciences)  
*RRI Indicators: Promotion and Monitoring*

17:00-17:50 Andoni Eizagirre (University of Mondragon), Andoni Ibarra (UPV/EHU) and Hannot Rodríguez (UPV/EHU)  
*RRI in the Making: A Relational Assessment of Contingent Innovations*

FRIDAY, 11TH MARCH

**The Ethics and Politics of RRI**

(Chair: Marian Deblonde, Flemish Institute for Technological Research)

9:00-9:50 Sophie Pellé (University of Paris 1)  
*From Ethical Review to Responsible Research and Innovation*

9:50-10:40 Ellen-Marie Forsberg (Oslo and Akershus University College)  
*The Distribution of Responsibilities in the Research and Innovation Systems*

**10:40-11:00 Coffee Break**

**RRI Imaginations**

(Chair: Jack Spaapen, Royal Netherlands Academy of Arts and Sciences)

11:00-11:50 Arie Rip (University of Twente)  
*A Reflexive Critical Look at Aims and Claims of RRI*

11:50-12:40 Brian Wynne (Lancaster University)  
*Promises of RRI: Who Will Benefit and Why?*

**12:40-14:10 Lunch break**

**Communications**

(Commentator: Silvio Funtowicz, University of Bergen)

14:10-14:40 Stevienna de Saille (University of Sheffield) and Fabien Medvecky (University of Otago)  
*Contextual Challenges to RRI as a Framework for Guiding Socio-Technical Progress*

14:40-15:10 Andrea Saltelli (University of Bergen, and Autonomous University of Barcelona) and Mario Giampietro (Autonomous University of Barcelona, and Catalan Institution for Research and Advanced Studies)  
*Responsible Quantification, or the Licence Not to Quantify*

15:10-16:00 David Guston (Arizona State University)  
*RRI as Anticipatory Governance*  
(Chair: Arie Rip, University of Twente)

16:00 Foreword

**16:10-16:30 Coffee Break**

16:30 Start of the VIRI (Virtual Institute of Responsible Innovation) Second Annual Meeting (by invitation only) [March 11 and 12]

**20:00 Conference Dinner**