RRI

Responsible Research and Innovation

Shaping new Horizons

Responsible Research and Innovation in Europe and across the World

Go4 Joint Final Conference
14-15 January 2016

European Economic and Social Committee, Rue Belliard 99, Brussels

great

ProGReSS

ResAGorA
Governance framework
for Responsible Research
and Innovation

RESPONSIBILITY

European Economic
and Social Committee

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Overview of Conference

In February 2013, four EU-funded projects, the "Go4", were launched (FP7, SiS work programme 2011). GREAT, Res-AGorA, ProGReSS, and Responsibility share a common concern to improve our understanding of the emerging concept of Responsible Research and Innovation (RRI), and develop approaches, tools and mechanisms to facilitate the uptake of RRI across Europe and beyond.

In January 2016, joining forces for a unique final conference, the Go4 projects present key results of their work.

14 January 2016 - Day 1

9:00	Arrival, Registration, Coffee		
9:30	Opening Session - RRI Shaping New Horizons		
10:15	RRI: From Theory to Practice		
11:30	Coffee break		
12:00	Session A Responsibility bridging the gap between science and society	Session B The benefits of inclusive RRI	Session C The Craftsmanship of RRI: mainstreaming and institutionalizing RRI?
13:15	Lunch		
14:15	RRI Open Space - How can RRI enter the real world?	Workshop A Governance in RRI: a new political horizon?	Workshop B RRI and the current EU policy-landscape
15:45	Coffee break		
16:15	Keynote: Quo vadis Responsible Research and Innovation? Veni, vidi, vici?		
16:45	Closing of Day 1		
17:00	Poster session "RRI Fair" and refreshments		

15 January 2016 - Day 2

9:00	Arrival, Registration, Coffee		
9:30	Voices from around the World - Open innovation, open science, open to the world		
10:15	The evolution of RRI - What is the way forward?		
12:00	Session A Democratic Horizons	Session B Tools for RRI - Observatory and Forum	Session C Participatory Approaches to RRI
13:15	Lunch		
14:30	RRI Open Space - How can RRI have global impact?	Workshop A Lessons from RRI in the Making	Workshop B RRI - Measuring the immeasurable: a critical approach between economy and responsibility
16:00	Coffee break		
16:15	Round table: RRI - Take home messages from plenaries and parallel workshops		
16:45	Closing of Day 2 and End of Conference		

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14 January 2016 - Day 1

9:00	**Arrival, Registration, Coffee**	
9:30-10:15	**Opening Session** **RRI Shaping New Horizons**	**Welcome addresses:** **Go4 representative: Prof. Ralf Lindner** **Gonçalo Lobo Xavier, Vice-President - European Economic and Social Committee (EESC)** **Ana Arana Antelo, Head of Unit B7 - Science with and for Society - DG Research and Innovation, EC** **Opening Address** **Robert Madelin, Senior Innovation Advisor - European Political Strategy Centre (EPSC), EC** **VIDEO - Prof. Jerzy Buzek Chair of Industry, Research and Energy Committee (ITRE) and former President of the European Parliament** **Moderator: Vivienne Parry, OBE**
10:15-11:30	**RRI: From Theory to Practice**	**GREAT** **Governance of Ethical Reflexivity for RRI** **ProGReSS** **RRI in the real world - from Comensus to the Kalahari** **Res-AGorA** **Governance challenges** **Responsibility** **A Tool for Dissemination and Observation of RRI - The Observatory** **Panel Discussion** **Moderator: Vivienne Parry, OBE**
11:30-12:00	**Coffee break**	
12:00-13:15	**Session A:** **Responsibility bridging the gap between science and society**	This session will illustrate the development of institutional relations between science and society, highlighting how the responsibility concept tries to finally close the gap between the two. **Prof. Bernard Reber, SciencesPo** **Dr René Von Schomberg, EU Commission** **Prof. Armin Grunwald, KIT ITAS** **Moderator: Veikko Ikonen, VTT**

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12:00-13:15	**Session B:** **The benefits of inclusive RRI**	This session will provide a brief on global inclusive innovation, show-case how marginalized populations from the Kalahari can provide leads to innovation, and introduce the longest standing end-user engagement program at any UK university as well as a product developed with end-users in Germany. The majority of speakers will be end-users. **Prof. David Kaplan, University of Cape Town** **Reverend Mario Mahongo, South African San Institute** **Lisa Davies, Comensus UCLan** **Jacqueline Vella, Comensus UCLan** **Prof. Bernd Stahl, De Montford University** **Moderator: Dr Francesca I. Cavallaro, UCLan**
12:00-13:15	**Session C:** **The Craftsmanship of RRI: mainstreaming and institutionalizing RRI?**	This session will discuss the existing craftsmanship of RRI which is unfolding under diverse names. How do we expand on the existing knowledge on RRI and ensure it is continuously developed, maintained and supported? Are specific institutions for RRI needed? Where should the incentives for mainstreaming RRI come from? **Prof. Arie Rip, Twente University** **Hilary Sutcliffe, Director, MATTER** **Dr Leonhard Hennen, KIT/ITAS** **David Winickoff, OECD** **Moderator: Lars Klüver, Director of the Danish Board of Technology Foundation**
13:15-14:15	**Lunch**	
14:15-15:45	**RRI Open Space, Day 1** **How can RRI enter the real world?** "Open Space Technology is effective in situations where a diverse group of people must deal with complex and potentially conflicting material in innovative and productive ways" (H. Owen).	**Facilitator:** **Dr Roger Chennells, Cape Town** with assistance from: **Prof. Doris Schroeder, UCLan** **Dr Francesca Cavallaro, UCLan** **Prof. Bernd Stahl, de Montford University** **Dr Michael Obach, Tecnalia**
14:15-15:45	**Workshop A:** **Governance in RRI: a New Political Horizon?**	This session will focus on conditions for the implementation of RRI, taking into account the complexity of governance. Is it possible to draw a new political horizon for RRI? **Prof. Philip Brey, Twente University** **Prof. Stefan Kuhlmann, Twente University** **Prof. Philippe Goujon and Dr R. Gianni, Namur University** **Moderator: Prof. Bernard Reber, SciencesPo**

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14:15-15:45	**Workshop B:** **RRI and the current EU policy-landscape**	This session will examine the relevance and the impact of RRI policy to the Juncker priorities and Moedas' call for "Open innovation, Open science and Openness to the World". **Lambert van Nistelrooij, MEP** **Nicole Dewandre, Advisor for societal issues to the Director General, DG Connect** **Prof. Adriana Schiopoiu Burlea, University of Craiova, Romania** **Prof. Gerd Wolf, Member EESC 1998-2015, Rapporteur for the OPINION on Innovation Policy** **Maria Da-Graca Carvalho, Senior Adviser to Commissioner Moedas (tbc)** **Moderator: Vivienne Parry, OBE**
15:45-16:15	**Coffee Break**	
16:15-16:45	**Quo vadis - Responsible Research and Innovation? Veni, Vidi, Vici?**	**Key Note: Prof. Richard Owen, University of Exeter** **Moderator: Vivienne Parry, OBE**
16:45-17:00	**Closing of Day 1**	**Moderator: Vivienne Parry, OBE**
17:00-19:00	**Poster session, "RRI Fair" and refreshments - RRI-related Projects with posters and presentation material**	

15 January 2016 - Day 2

9:00	**Arrival, Registration, Coffee**	
9:30-10:15	**Voices from around the World** **Open Innovation, Open Science, Open to the World**	**KEYNOTE Group** This dynamic session will provide snapshots from around the world on how RRI is perceived or operationalised globally. Each speaker will make a 2-minute statement to provide a kaleidoscope of views in one keynote session. **Prof. Doris Schroeder, UCLan (UK)** **Prof. Michael Davis, IIT (US)** **Prof. John Weckert, CSU (Australia)** **Dr Rohaya Mohd Nor, Unimas (Malaysia)** **Prof. David Kaplan, UCT (South Africa)** **Dr Han Bing, IWEP CASS (China)** **Prof. Sachin Chaturvedi, RIS (India)** **Hennie Swart, SASI (South Africa)** **Prof. Fatima Castillo, UP Manila (Philippines)** **Robert Terry, World Health Organisation** **Dr Dorian Karatzas, EC DG Research** **Moderator: Vivienne Parry, OBE**

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10:15-11:30	The evolution of RRI What is the way forward?	ProGReSS Prof. Michael Davis, Illinois Institute of Technology Dr Francesca Cavallaro, UCLan GREAT Dr Robert Gianni, University of Namur Responsibility Elena Tavlaki, Director Signosis Res-AGorA Prof. Stefan Kuhlmann, Twente University Moderator: Vivienne Parry, OBE
11:30-12:00	Coffee break	
12:00-13:15	Session A: Democratic Horizons	This session will address the democratic conditions for developing a legitimate and efficient approach to RRI. Prof. Jeroen van den Hoven, Delft University Prof. K. Jacob, Freie University Prof. Sylvain Lavelle, Institut Catholique des Arts et Métiers Moderator: Dr Barbara Grimpe, Oxford University
12:00-13:15	Session B: Tools for RRI - Observatory and Forum	This session will be an Interactive Presentation and Demonstration. 12.00-12.15 Introduction, Mohamad Ajami, Fraunhofer IPK 12.15-13.15 Session with pro-active and interactive approach GO4, RRI-Tools and RRI-Industry Responsibility: Mohamad Ajami GREAT: Dr Sara Wilford, de Montford University (DMU) ResAgora: Dr Erich Griessler, Institute for Advanced Studies ProGReSS: Dr Stephan Linger, European Academy of Technology and Innovation Assessment Responsible Industry: Dr Catherine Flick, DMU RRI-Tools: Daniel García Jiménez, La Caixa Foundation Moderator: Vivienne Parry, OBE

12:00-13:15	Session C: Participatory Approaches to RRI	This session will focus on practitioners' experiences in diverse areas/realms of governance where Responsible Research and Innovation already has a significant impact. It will discuss the idea of strengthening the qualities of interaction as a core principle in RRI. **Anne Roulin, Vice President, NESTLE** **Dr Melanie Peters, Director, Rathenau Institute** **Giuseppe Borsalino, Science with and for Society - DG Research and Innovation, European Commission** **Lars Klüver, Director, DBT** **Robin Clarke, Sciencewise** **Moderator: Prof. Pierre-Benoit Joly, IFRIS**
13:15-14:15	Lunch	
14:30-16:00	RRI OPEN SPACE, DAY 2 **How can RRI have global impact?** "Open Space Technology works superbly if … people are willing to admit that they just do not know the answer, but … believe that collectively they have a shot at creating a viable solution" (H. Owen).	**Facilitator: Dr Roger Chennells, Cape Town (South Africa)** with **Prof. Doris Schroeder, UCLan (UK)** **Dr Francesca Cavallaro, UCLan (UK)** **Dr Jasper Roodenburg, Netherlands Organisation for Scientific Research**
14:30-16:00	Workshop A: Lessons from RRI in the Making	Responsibility in research and innovation continually evolves as countries, organisations, and multi-actor fora respond to changing interpretations of what it means to be responsible and seek to respond to evolving technological and societal issues of the day. We call this evolving perspective 'RRI-in-the-Making'. This session showcases empirical research, case studies, and methodologies used to investigate this process, and will present a co-construction method used to turn this learning into actionable practice. **Prof. Pierre-Benoit Joly, IFRIS** **Dr Sally Randles, Manchester University** **Dr Barbara Grimpe, Oxford University** **Dr Niels Mejlgaard, Aarhus Uni** **Gary Randall, The Stroke Association** **Bjørn Bedsted, Danish Board of Technology** **Moderator: Prof. Arie Rip, Twente University**

14:30-16:00	**Workshop B:** **RRI - Measuring the immeasurable: a critical approach between economy and responsibility**	This session will define the relationships, always fundamental, between economic needs and responsible approaches, trying to detect commonalities. Indicators are sharp tools for translating qualitative attempts into quantitative data. What are their limits and what are their advantages? **Dr J. Spaapen, Royal Netherlands Academy of Arts and Sciences** **Dr V. Blok, Wageningen University** **Dr Erich Grießler, Institute for Advanced Studies** **Dr Maria Schrammel, Zentrum für Soziale Innovation** **Moderator: Dr Sara Wilford, de Montford University**
16:00-16:15	**Coffee Break**	
16:15-16:45	**Round table:** **RRI - Take home messages from plenaries and parallel workshops**	**Go4 Representatives and Open Space Representative** **Moderator: Vivienne Parry, OBE**
16:45-17:00	**Closing of Day 2 and End of Conference**	**Go4 Representative and Vivienne Parry, OBE**

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