

Foresight Workshop

Science needs in the context of tough choices in implementing the new SDG framework

Villa Vigoni, Italy, 18-21th April 2016

Organised by



German Committee
Future Earth

In cooperation with

futureearth



Supported by

DFG

Program

Updated 14.4.2016**Monday** 18 April 2016*Room: Villa Vigoni terrace*

19:30 Get together (with aperitif and dinner)

Tuesday 19 April 2016*Room: Villa Garovaglio conference room*9:00-9:10 **Opening**
*Christiane Joerk (DFG)*9:10 – 9:30 **Keynote: The role of science in the SDG implementation**Måns Nilsson (Stockholm Environment Institute)
*with comments by Jakob Rhyner (UNU-EHS)*9:30 – 10:20 **Panel discussion: Socio-economic & biophysical dynamics of the humanity-nature nexus****Kick off talk:** Wolfgang Lucht (PIK) (10 minutes)**Panellist:** László Zsolnai (Corvinus University of Budapest), Belinda Reyers (Stockholm University), Wolfgang Lucht (PIK), Norichika Kanie (Keio University), Roger Cremades (GER|CS)*moderated by Dave Griggs (Monash University)*10:20 - 10:50 *Coffee break*10:50 – 11:40 **Panel discussion: Food security & sustainable production and consumption - ocean and land****Kick off talk:** Tanya Abrahamse (South African National Biodiversity Institute & Scientific Advisory Board UN Secretary General) (10 minutes)**Panellist:** Paul Burger (University of Basel), Christina von Haaren (Leibniz Universität Hannover), Hinrich Thölken (Permanent Representation of the Federal Republic of Germany to the UN Organizations in Rome), Priya Shyamsundar (SANDEE) Tanya Abrahamse (South African National Biodiversity Institute)*moderated by Martin Quaas (Kiel University)*

11:40 – 12:30 **Perspectives: Migration and its impacts on or relevance for the implementation of the SDGs**

Keynote: Lori Hunter (University of Colorado) (20 minutes)

Keynote: John Connell (The University of Sydney) (20 minutes)

moderated by Jens Newig (Leuphana University of Lüneburg)

12:30 – 13:00 **Introduction to the break out groups**

Martin Visbeck (German Committee Future Earth) & Mark Stafford Smith (CSIRO)

13:00 – 14:30 *Lunch (Restaurant)*

Room: Villa Garovaglio conference room / Egyptian room / Marcolini room

14:30-17:30 **Parallel break out groups to work on the three areas of global concern (incl. coffee break)**

Group 1: Socio-economic & biophysical dynamics of the humanity-nature nexus

Convenor: Sabine Fuss (MCC), Dave Griggs (Monash University), Wolfgang Lucht (PIK), Paul Shrivastava (Future Earth)

Group 2: Food security & sustainable production and consumption – ocean and land

Convenor: Martin Visbeck (German Committee Future Earth), Guido Schmidt-Traub (SDSN), Martin Quaas (Kiel University)

Group 3: Migration and its impacts on or relevance for the implementation of the SDGs

Convenor: Jakob Rhyner (UNU-EHS), Imme Scholz (DIE), Jens Newig (Leuphana University of Lüneburg)

18:00-19:30 *Guided Tour Villa Vigoni and Menaggio or free time*

20:00 *Dinner (Restaurant)*

Wednesday	
<i>20 April 2016</i>	
<i>Room: Villa Garovaglio conference room</i>	
9:00 – 10:30	<p>Plenary: report of break out groups (20 min each group) → <i>Rapporteurs introduce results of break out groups</i> → <i>discuss possible research questions of high priority</i></p> <p><i>moderated by Wolfgang Lucht (PIK)</i></p>
<i>10:30 – 11:00</i>	<i>Break</i>
11:00 – 13:00	<p>How to establish a foresight mechanism in co-design between science and policy (challenges & good practice examples)? Keynote: Norichika Kanie (Keio University) (20 minutes) Keynote: Jörg Mayer-Ries (BMUB) (20 minutes)</p> <p>with contributions by Måns Nilsson (Stockholm Environment Institute), Mark Stafford Smith (CSIRO) and Farooq Ullah (Stakeholder Forum)</p> <p><i>moderated by Florian Kraxner (IIASA)</i></p>
<i>13:00 – 14:30</i>	<i>Lunch (Restaurant)</i>
<i>Room: Villa Garovaglio conference room / Egyptian room / Marcolini room</i>	
14:30 – 15:30	<p>Break out sessions on foresight mechanism in co-design processes → <i>Three break out sessions to discuss foresight mechanisms in the three areas of global concern</i></p> <p><i>Farooq Ullah (Stakeholder Forum) and Mark Stafford Smith (CSIRO)</i></p>
<i>15:30 – 16:00</i>	<i>Break</i>
16:00 – 17:30	<p>Plenary: Report from break out groups and emerging issues → <i>Rapporteur introduce results and discuss steps to take</i></p> <p><i>moderated by Paul Shrivastava (Future Earth) and Martin Visbeck (German Committee Future Earth)</i></p>
<i>19:30</i>	<i>Dinner (Restaurant)</i>

Thursday *21 April 2016*

Room: Villa Garovaglio conference room

9:00 – 10:00 **Plenary: Final discussion of critical points and recommendations**
→ *summing up and final discussion on 3 research questions of high priority*

moderated by Sabine Fuss (MCC) and Imme Scholz (DIE)

10:00 – 10:30 *Break*

10:30-11:30 **Feedback stakeholders**
Maria Ivanova (Univ. Massachusetts & Scientific Advisory Board UN Secretary General)
Hartwig Kremer (UNEP)
Paul Shrivastava (Future Earth)
Guido Schmidt-Traub (SDSN)

11:30 – 12:00 **Closing discussion and next steps**
Martin Visbeck (German Committee Future Earth)

moderated by Belinda Reyers (Stockholm University)

12:00 – 13:00 *Lunch and departure*

