

Future Earth - research for global sustainability



Future Earth Regional Workshop for Europe

13-14 May 2013, Paris - France

Fondation Simone et Cino Del Duca

futureearth

PROGRAMME

Monday 13 May

09:15-10:00: Welcoming coffee

10:00-13:00: Plenary sessions

Chair: **R. Leemans**

10:15: - Introduction on Future Earth:

- *Future Earth Research for Global Sustainability*, **M. Visbeck**
- Future Earth Implementation - Engagement, Governance, Secretariat, Programme and project transition, Funding and activities, **S. Wilson**
- A Changing Global Environment for Science, **H. Hackmann**

11:10: - Sustainable Development Goals and Europe:

- **L. Tubiana**,
- *Science and Sustainable Development Goals (SDGs)*, **G. Glaser**
- *A decent life for all - Ending poverty and giving the world a sustainable future*, **J. Wejchert**

12:00: - Round-table on Global Environmental Change Science:

- *Biodiversity and ecosystems: Opportunities and challenges for Future Earth research*, **G. Mace**
- *Earth System Interactions including humans*, **C. Le Quere**
- *Humanities and Social Sciences in the new framing of Future Earth*, **A. Dahan**

13:00-14:15: Lunch

14:15-16:15: Breakout sessions on a first set of questions

The added value of Future Earth for European Research: fears and expectations?

- Disciplinary versus transdisciplinary
- Given the framework presented, how could Future Earth contribute to existing research priorities in Europe?
- What kind of new research activities would you like to see conducted within Future Earth in Europe?
- What kind of outreach or other activities would you like to see conducted within Future Earth in Europe?
- What would success look like for Future Earth in Europe? What would success indicators be?

16:15-16:45: Coffee break

16:45-18:15: Plenary sessions

- Reports from breakout sessions Day 1
- Conclusions of Day 1: **R. Leemans**

18:30-20:00: Visit of the André Jacquemart Museum

Tuesday 14 May

08:45-10:00: Plenary sessions

Chair: **M.-L. Chanin**

- Transdisciplinary and co-design:
 - *Towards synergies between Future Earth and key actors of the European Research Area - Benefiting from their skills to promote international integration, transdisciplinarity and co-design, X. Le Roux*
 - *GECAFS approaches to stakeholder engagement, John Ingram*
- Plenary discussion

10:00-10:20: Coffee break

10:20-11:50: Coordinating GEC research at national level:

- *SSESS; A Swedish meeting point and gateway for Global Environmental Change Research, D. Wilhelmsson*
- *The road to the German Committee Future Earth, its mandate and opportunities, M. Visbeck*
- *Are national initiatives the key to Future Earth's success? Ch. Ritz*
- *Global changes, climate services and multidisciplinary: some aspects of the relevant research in France, H. Le Treut*
- *European Alliance of Global Change Research Committees: Goals and Strategy, N. Lourenço*
- *An Arctic and boreal node for Future Earth, T. Suni*

12:00-13:00: Breakout sessions on a second set of questions

How could Future Earth be implemented in Europe?

- What infrastructure already exists and what is needed to promote and coordinate Future Earth within the European Research Area?
- How to build on existing activities in Europe in areas such as data, education, capacity building, communication, interface with stakeholders, etc. to develop further transdisciplinary research on GEC issues?
- What could be the form and functions of the European regional node of Future Earth and its interfaces with European Commission and Member States?

13:00-14:15: Lunch

14:15-15:15: Breakout sessions

Continued

15:30-17:00: Plenary sessions

15:30-16:00 - Funding and resources perspectives: **A. Tilche, P. Monfray**

16:00-16:45 - Reports from Breakout sessions Day 2

16:45-17:00 - Wrap-up and homework: **H. Le Treut**