Expert Group Meeting on "Science and Technology for Sustainable Development Goals" Columbia University, 16 December 2013

Organized by the SDSN and UN-DESA

Hosted by the Earth Institute at Columbia University
Lerner Auditorium, 2920 Broadway (between 114th and 115th Streets), New York.

Agenda

Introduction and Aims of the Meeting

Morning Session 9:00 – 9:45am

	Co-chairs of the Open Working Group on Sustainable Development Goals, Ambassador Csaba Kőrösi of Hungary, and Ambassador Macharia Kamau of Kenya
	Setting the Scene Under-Secretary-General for Economic and Social Affairs, Mr. Wu Hongbo
9:45 – 10.15	The Role of Science and Technology for Development – an Overview Jeffrey Sachs, Director of the SDSN
During the morning sessions, experts will present the need for key science-based and technology-based transformations and opportunities for promoting these transformations. Each presentation will last about 15min and be followed by a discussion with participants.	
10:15 – 10:45	Decarbonizing the Energy System Jim Hansen (Former Director, NASA Goddard Institute for Space Studies, USA) Emmanuel Guerin (Associate Director, SDSN)
10:45 – 11:15	Sustainable Food Systems Rebecca Nelson (Professor, Cornell University, USA)
11:15 – 11:30	Break
11:30 – 12:00	Innovation for Energy Access Vijay Modi (Professor of Mechanical Engineering, Columbia University, USA)
12:00 – 12:30	Sustainable Cities Aromar Revi (Director, Indian Institute for Human Settlements, India)
12:30 – 13:00	Open Discussion of all participants
Working lunch 13:00 – 14:00	The role of ICT for sustainable development N.N.
Afternoon Session 14:00 – 15:30	Interactive Panel Discussion: How can the SDGs promote all three aspects of Science and Technology for sustainable development

- S&T Capacity and Innovation Systems
- o Technology Cooperation, Diffusion and Adoption
- o Building S&T Communities around SDGs

Opening statements (8min per speaker)

Achim Dobermann (Deputy Director General for Research, International Rice Research Institute (IRRI, Philippines)

Jill Jager (Sustainable Europe Research Institute)

Richard Nelson (Professor, Columbia University)

Jose Antonio Ocampo (Professor, Columbia University)

Johan Rockström (Executive Director, Stockholm Resilience Centre, Sweden)

Ambuj Sagar (Professor, Indian Institute of Technology Delhi)

Closing of the meeting; recommendations on S&T for SDGs

15:30 – 15:45	Break
15:45 – 17:00	Interactive Panel Discussion: How can the SDGs promote all three aspects of Science and Technology for sustainable development Open Discussion
17:00 – 18:15	Open discussion: How to address Science & Technology in the SDGs Brief introduction of available proposals by Guido Schmidt-Traub (Executive Director, SDSN)

18.15 - 18.30