SDN 2011 FINAL PROGRAM JUNE 30 – JULY 2, 2011 LAND HALL HARVARD KENNEDY SCHOOL

DAY 1: THURSDAY, JUNE 30

- 8:30 Coffee and Registration
- 9:15 Welcome
- 9:30 Introductions and Announcements

10 Session 1: Epistemic Democracies **Chair: Stephen Hilgartner (Cornell University)** Alessandro Blasimme (European School of Molecular Medicine) Towards epistemic sovereignty: strategic planning and democratic oversight in the age of *post-liberal science* David Guston (Arizona State University) The Pumpkin or the Tiger? Or, Michael Polanyi, Frederick Soddy, and the Anticipatory *Governance of Emerging Technoscience* Alice Vadrot (Interdisciplinary Centre for Comparative Research in the Social Sciences, Vienna) Framework for Epistemic Governance of Biodiversity: The discourse on a science policyinterface for biodiversity and ecosystem Tolu Odumosu (Harvard Kennedy School) Re-thinking the Margins of Knowledge Creation: Reconfigured "Producers" and Productive "Users"

12 Lunch

1:30 Session 2: Environmental Governance: Models and Institutions Chair: Tim Forsyth (London School of Economics)

Stefan Böschen (University of Augsburg)

"Wissensprozessordnung" - Ordering Knowledge and Non-knowledge for Strategies of Precaution Martin Mahony (Tyndall Centre for Climate Change Research, University of East Anglia)

Model Migrations: Mobility and Boundary Crossings in Regional Climate Prediction Hirokazu Koi (University of Tokyo)

Boundary-ordering Devices Beyond Governance: Sustainable Development as a Driver of Global Carbon Emissions Trading Silke Beck (Helmholtz Centre for Environmental Research, Leipzig) From Truth to Trust - IPCC under Trial

3:30 Coffee

4 Session 3: Regulatory States

Chair: Clark Miller (Arizona State University) Chris Jones (Harvard University Center for the Environment) Energy Transitions Reconsidered Lee Vinsel (Harvard Kennedy School) Envisioning Regulatory Performance Standards: Risks, Tests, and the Regulation of the Automobile in the United States Jan-Peter Voss et al. (TU Berlin) The Power of Instruments in Governance Thomas Pfister (Harvard Kennedy School) The "Problem" of European Integration Research

6:00 Adjourn (Day 1)

DAY 2: FRIDAY, JULY 1

8:30 Coffee

9:15 Session 4: The Politics of Ownership Chair: David Winickoff (UC Berkeley) Walter Valdivia (Arizona State University) Equity Considerations in University Technology Transfer Shobita Parthasarathy (University of Michigan) Understanding the Politics of Expertise through the Case of Stem Cell Patents Jon Kahn (Hamline University School of Law) Mandating Race: How the PTO is Forcing Race into Biotechnology Patents

11 Coffee

11:30 Book Display and Discussion

12:30 Lunch

2 Session 5: Defining the Public Good: Participatory Knowledge Production Chair: David Guston (Arizona State University)

Ulrike Felt et al. (University of Vienna) *Extending Problem-definition, Evidence & Expertise? Participatory Research Imagined and Practiced* Angie Boyce (Cornell University) *Making Peanut Butter Safe: Defining and Representing the Consumer as an At-Risk Subject* Nicolas Baya Lafitte (EHESS and IFRIS, Paris) *Rushed engagement, deep frustration, and relentless protest. Stakeholder participation and environmental impact assessment in the case of Pulp Mills on the River Uruguay*

- 3:30 Coffee
- 4 Session 6: Roundtable: SDN@10 Chair: Sheila Jasanoff (Harvard Kennedy School)
- 6 Adjourn (Day 2)
- 7 SDN Reception (74 Garfield Street, Cambridge)

DAY 3: SATURDAY, JULY 2

 9 Session 7: Genetics, Health, and Citizenship Chair: Ulrike Felt (University of Vienna) Erik Aarden (RWTH Aachen University) Politics of Provision: Genetic Technologies and Health Care Access in Western Europe Maggie Curnutte (Harvard Kennedy School) Consuming Genomes: Scientific and Social Innovation in Direct-to-Consumer Genetic Testing Ben Hurlbut (Arizona State University) and Kris Saha (Whitehead Institute, MIT) Common Problems: disease, participation and public good in the making of personalized medicine

11 Coffee

11:30 Futures and Prospects

12:30 Adjourn (Day 3)