

SCIENCE AND DEMOCRACY NETWORK 16TH ANNUAL MEETING PROGRAM
JUNE 28 – JULY 1, 2017
WASSERSTEIN CAMPUS CENTER, 1019 CLASSROOM
HARVARD LAW SCHOOL

DAY 1: WEDNESDAY, JUNE 28 – ALLISON DINING ROOM, TAUBMAN 5TH FLOOR, HARVARD KENNEDY SCHOOL

4:00 **Welcome** (Gabriel Dorthe and Luca Marelli)

4:30 **15th Anniversary Panel: Traveling Imaginaries of Innovation**
Organizers: Margo Boenig-Liptsin and Sebastian Pfothenhauer

6:15 **Reception**

DAY 2: THURSDAY, JUNE 29

9:00 **Registration**

9:15 **Welcome** (Sheila Jasanoff, Harvard University)

9:30 **Introductions and Announcements**

10:00 **Session 1: Biomedicine, Publics and Populations**

Erik Aarden, University of Vienna

Engaging Populations for the Public Good in Biomedical Knowledge Production

Flavio D'Abramo, Freie Universität Berlin

Can the Biomedical Enterprise be a Public and Democratic Endeavour? The Case of Biobank Research

Robin Scheffler and Natalie B. Aviles, MIT

Managing Cancer and Cancer Researchers: Organizing Cold War Cancer Vaccine Development at the National Cancer Institute

Lindsay Smith, University of New Mexico

Necrological Citizenship: DNA Identification, Social Death, and the Politics of Recognition

12:00 **Lunch**

1:15 **Session 2: Technologies of the Self**

Melissa Creary, University of Michigan

Biocultural Citizenship and Embodying Exceptionalism: Biopolitics for Sickle Cell Disease in Brazil

Sayantana Saha Roy, University of Chicago

Environmental Jurisprudence in India: How to Do Things with Life

Matthew Sample and Eric Racine, Institut de recherches cliniques de Montréal

Neuroethics, Democracy, and the "Next Generation" of Bioethical Experts

Basak Saraç-Lesavre and Brice Laurent, Mines ParisTech

Self-assessment and the European Self: The Contentious Harmonization of European Nuclear Safety

3:15 **Coffee**

3:45 **Session 3: Ordering Nuclearity**

Monamie Bhadra, The Ohio State University

Jugaad Style Credibility Contests in Indian Anti-Nuclear Activism

Reiko Hasegawa, Christine Fassert, Maud Devès, Edouard Kaminski, Sciences Po

The Politics of Zoning: Making Risks (In)visible and Manageable in Disasters

Celine Parotte and Pierre Delvenne, University of Liège
Co-producing Sociotechnical Solutions in Difficult Times: The Art of Governing Nuclear Wastes in France

Sonja Schmid, Virginia Tech
Collecting Data, Producing Order

5:45 **Adjourn**

DAY 3: FRIDAY, JUNE 30

9:30 **Session 4: Imaginaries - Environment**

Zoe Nyssa, Purdue University

Failures of Imagination: Long-Term Changes in How We Don't Think About the Environment

Roopali Phadke, Macalester College

Striking the Green Energy Bargain: Responsible Mining in Minnesota

Nina Witjes, Munich Center for Technology in Society, Technical University Munich

"Our Space Program is Not an Ego Trip": Inter- and Transnational Sociotechnical Imaginaries of Satellite Technologies in Nigeria

11:30 **Lunch**

1:00 **Session 5: Regulation and Quantification**

Stefan Bösch, ITAS/KIT

Epistemic Regimes: The Case of Regulating Chemicals in the European Union

Charles de Souza, Virginia Tech

On the Ceremonial Uses of Cost-Benefit Analysis in Environmental Decision Making

Tess Doezema, Arizona State University

Globalizing Technologies: Geopolitical Innovation in the U.S. Bioeconomy

Ritwick Ghosh, Cornell University

Missing the Bureaucrat for the Bureaucracy

3:00 **Coffee**

3:30 **Session 6: New Modes of Citizenship**

Carolina Cruz-Vinaccia and Richard Janda, McGill University (Myko Social Score Project)

Responsive Democratic Social Networks

Mascha Gugganig, Munich Center for Technology in Society, TUM

Reconsidering Education in STS: The Case of Indigenous Sovereignty, Food Activism, and Agricultural Biotechnology in Hawaii

Amit Sheniak, Hebrew University of Jerusalem and Harvard STS Program

The Spatial Metaphor as a Catalyst to the Development of Cybersecurity Policy

Jack Stilgoe, University College London

Seeing Like a Tesla: Machine Learning, Social Learning and Driverless Cars

5:30 **Break**

7:00 **Conference Reception (Dinner)**

74 Garfield Street

DAY 3: SATURDAY, JULY 1

9:30 Session 7: Imaginaries – Futures of Life

Gabriel Dorthe, University of Lausanne & University Paris I Panthéon-Sorbonne
Reluctant Futures: A Study of Transhumanism in the Making

Emanuela Gambini, CCLS, Queen Mary-University of London
Sociotechnical Imaginaries of Life. Metaphors and Analogies in the Coproduction of Biotech Intellectual Property

Pierre-Benoit Joly, LISIS, INRA CNRS UPEM
Change and Continuity in the French Socio-technical Imaginary – The Regime of Techno-scientific Promises Back in the 50's

Sang-Hyun Kim, Research Institute of Comparative History and Culture, Hanyang University, Korea
Old Futures: The Fourth Industrial Revolution and the Imaginaries of Innovation and Development in South Korea

11:30 SDN Website Launch

12:15 Lunch

2:00 15th Anniversary Panel: STS and Climate Engineering

Organizer: Silke Beck

5:00 Adjourn