

ISSC-CIPSH General Assembly Joint Scientific Symposium Nagoya, Japan

13-14 December 2010

Changing Nature – Changing Sciences? The challenges of global environmental change for the social sciences and the humanities

Programme

Monday 13 December

08:00 - 08:30 Registration

08:30 - 09:15 WELCOMING ADDRESSES

- Professor Katsuya Kodama; Head of the Nagoya Hosting and Organizing Committee; ISSC Vice-President (2006-2010); Director of the Community Development Initiative Research Center at Mie University; Japan
- Professor Gudmund Hernes; ISSC President (2006-2010);
 Senior Researcher at the FAFO Institute for Applied Social Research, Oslo; Adjunct Professor at BI Norwegian School of Management; Norway
- Professor Adama Samassékou; CIPSH President (2008-2010);
 President of MAAYA, the World Network for Linguistic Diversity;
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- Mr Masaaki Kanda; Governor of Aichi Prefecture; Japan
- Professor Ichiro Kanazawa; President of the Science Council of Japan
- Professor **Motohiko Sato**; President of Aichi University; Japan

09:15 - 10:30 OPENING KEYNOTES

Chairs of the morning session:

- Professor Gudmund Hernes
- Professor Adama Samassékou

Energy, Environment, and the Future of Mankind Professor **Yuan Tseh Lee**; Nobel Laureate, President Emeritus & Distinguished Research Fellow at the Academy of Sciences (Taiwan); President-Elect, International Council for Science (ICSU); Taiwan

Renascent Subjectivity in Humanities and Sciences

Professor **In-Suk Cha**; UNESCO Chair in Teaching Philosophy for Democracy; Professor Emeritus, Seoul National University; Korea

10:30 - 10:45 Break

10:45 – 12:00 *Sustainability, climate change and future climate policies*

Professor **Nico Stehr**; Karl-Mannheim-Chair of Cultural Sciences, Zeppelin University; Germany

Stemming Climate Change and Eradicating Poverty: Competing Imperatives?

Professor **Thomas Pogge**; Leitner Professor of Philosophy, Yale University; Member of the Comparative Research Programme on Poverty (CROP) Scientific Committee; USA

12:00 - 13:00 Roundtable debate with the keynote speakers

13:00 - 14:00 Lunch

14:00 – 16:00 POVERTY AND ENVIRONMENTAL CHANGE: REFRAMING THE DEBATE (I)

Chairs:

- Professor Alberto Martinelli; Member of the ISSC Executive Committee (2006-2010); Professor of Political Science and Sociology, University of Milan; Italy
- Professor Madeline H. Caviness; Mary Richardson Professor Emeritus, Art and Art History Department, Tufts University; Professeur Associé, Faculté des Lettres, Université Laval, Québec (honorary); USA

What type of problem is climate change? Between knowledge, values and politics

Professor **Asunción Lera St Clair**; Department of Sociology, University of Bergen; Member of the Comparative Research Programme on Poverty (CROP) Scientific Committee; Norway

Social sciences in intergovernmental processes

Dr **Anantha Duraiappah**; Executive Director of the International Human Dimensions Programme on Global Environmental Change (IHDP); Germany Carving a niche for the social sciences in multi-disciplinary research on climate change and agriculture in Southern Africa

Dr **Chipo Plaxedes Mubaya**; Research Associate and Assistant Programme Coordinator-Pan African START Secretariat (PASS); Research Fellow-African Climate Change Fellowship Programme (ACCFP), Institute of Resource Assessment (IRA), University of Dar Es Salaam; Tanzania

Discussion (30 minutes)

16:00 - 16:15 Break

16:15 – 18:15 POVERTY AND ENVIRONMENTAL CHANGE: REFRAMING THE DEBATE (II)

Chairs:

- Professor Michel Sabourin; Member of the ISSC Executive Committee (2006-2010); Professor of Psychology at the University of Montreal; Canada
- Professor Jaynie Anderson; Professor of Art History, University of Melbourne; President of the International Committee for the History of Art (CIHA); Australia

Is there a role for the Humanities in the face of global warming and social crisis?

Professor **Luiz Oosterbeek**; Instituto Politécnico de Tomar; Secretary-General of the International Union for Prehistoric and Protohistoric Sciences (UISPP); Portugal

Man and Environment in Transitional Periods of Prehistory
Professor Janusz Kozłowski; Jagiellonian University, Krakow; Full
Member (Prehistory) of the Polish Academy of Arts and
Sciences; President, International Union of Academies;
Poland

Social-Natures and Environmental Change: Should environmental histories trump environmental economics?

Dr **Rohan D'Souza**; Assistant Professor, Centre for Studies in Science Policy, Jawaharlal Nehru University; India

Discussion (30 minutes)

19:00 - 21:00 Symposium Dinner

Tuesday 14 December

09:00 - 10:30 CHANGING NATURE, CHANGING SCIENCES: LOCAL AND GLOBAL APPROACHES (I)

Chairs:

- Professor David Thorns; ISSC Vice-President (2006-2010);
 Emeritus Professor of Sociology at the School of Social and Political Sciences, Canterbury University; New Zealand
- Dr Robert Halleux; Director of Research at the Belgian National Scientific Research Foundation (Fonds National belge de la Recherche Scientifique); Director of the Centre for Science History and Techniques (Centre d'Histoire des Sciences et des Techniques), University of Liège; Belgium (tbc)

The role of social sciences and humanities in researching and evaluating the spread of nuclear energy in the developing world Dr **David Fig**; Hon. Research Associate at the Environmental Evaluation Unit, University of Cape Town; South Africa

Bringing Integrated Scientific Approaches to Disaster Risk Reduction
Professor Gordon McBean; Director of Policy Studies at the Institute
of Catastrophic Loss Reduction, Professor of Geography and
Political Science, University of Western Ontario; Chair of
Integrated Research on Disaster Risk Program (IRDR);
Canada

Discussion (30 minutes)

10:30 - 11:00 Break

11:00 - 12:30 CHANGING NATURE, CHANGING SCIENCES: LOCAL AND GLOBAL APPROACHES (II)

Chairs:

- Dr **Anantha Duraiappah**; Executive Director of International Human Dimensions Programme on Global Environmental Change (IHDP); Germany
- Professor Maurice Aymard; Secretary-General of the International Council for Philosophy and Humanistic Studies (CIPSH); Professor, Ecole des Hautes Etudes en Sciences Sociales, EHESS; Member of the UNESCO Management of Social Transformations (MOST) Programme Scientific Advisory Committee; France (tbc)

Environmental Rights in Korean Constitutional Law Professor **Hyo-Jeon Kim**; Professor Emeritus of Dong-A University; Member of the Law Section, Humanities & Social Science Division, National Academy of Sciences; Republic of Korea

Thinking about socioecosystems: issues of knowledge, policy and ethics Dr **John Crowley**; Chief of Section, Ethics of Science and Technology, Sector for Social and Human Sciences, UNESCO; France

Discussion (30 minutes)

12:30 - 13:30 Lunch

13:30 – 15:00 CHANGING NATURE, CHANGING SCIENCES: LOCAL AND GLOBAL APPROACHES (III)

Chairs:

- Professor Katsuya Kodama; Head of the Nagoya Hosting and Organizing Committee; ISSC Vice-President (2006-2010);
 Director of the Community Development Initiative Research Center at Mie University; Japan
- Professor Bhuvan Chandel Professor of Philosophy and Dean of the Faculty of Arts, Panjab University, Chandigarh; Member Secretary, Centre for Studies in Civilisation; Member of the CIPSH Board; India

Changing Nature and the Challenge of the Social Sciences
Professor Adebayo Olukoshi; Director of the UN African Institute
for Economic Development and Planning (IDEP); Senegal

Time for Change: Interdisciplinary social science research on global environmental change and sustainability

Dr **Myanna Lahsen**; Associate Researcher at the Earth System Science Center at INPE (Brazilian Institute for Space Research); Brazil

Discussion (30 minutes)

15:00 - 15:30 Break

15:30 – 17:30 CONCLUDING ROUNDTABLE: challenges and opportunities for integrated research among the human, social and natural sciences

Chair: Dr Heide Hackmann; ISSC Secretary-General; Paris

Panelists:

 Professor Eva Kushner; Professor Emeritus of Comparative Literature, Victoria College, University of Toronto; Vice-President (2006-2010) of CIPSH; Canada

- Dr Patrick Monfray; Global Environmental Change and Society (Changements Environnementaux Planétaires et Sociétés)
 Programme Manager, Agence Nationale de la Recherche Française; Research Director, French National Centre for Scientific Research (Centre national de la recherche scientifique); France
- Professor **Benno Werlen**; Professor of Social Geography, Friedrich-Schiller-Universität Jena; Germany
- Fourth panelist to be confirmed

Rapporteurs:

- Professor Asunción Lera St. Clair; Professor at the Department of Sociology, University of Bergen; Member of the Comparative Research Programme on Poverty (CROP) Scientific Committee; Norway
- Dr Luca Maria Scarantino; Deputy Secretary-General of the International Council for Philosophy and Humanistic Studies (CIPSH); Secretary General of the International Federation of Philosophical Societies (FISP); France

17:30 - 17:45 Closing remarks