

**“Society and Nature: Dialogue between
natural and social scientists on the challenges of sustainability”**

TUESDAY, SEPTEMBER 30 TH , 2014	
9h	<p>Opening</p> <ul style="list-style-type: none"> ▪ Jacob Palis (<i>President ABC, Brazil</i>) ▪ Heide Hackmann (<i>Executive Director ISSC</i>) ▪ Gordon McBean (<i>President Elect ICSU</i>)
9:30h	<p>Session 1: The Social Responsibility of Science and the Challenges of the Present</p> <p>Chair: Elisa Reis (<i>Vice President of ABC and of ISSC</i>)</p> <ul style="list-style-type: none"> ▪ Luiz Davidovich (<i>UFRJ</i>): Sustainability, Governance, and Basic Science ▪ Claudio Beato (<i>UFMG</i>): Violence, Urban Space and Prevention ▪ R. Paes de Barros (<i>SAE</i>): The Contribution of Science in the Formulation of Policies ▪ Anthony Clayton (<i>ISD, UWI</i>): What Can the Social Sciences Contribute to the Transition to a More Sustainable Way of Life?
11h	COFFEE BREAK
11:30h	<p>Session 2: Future Actions in Latin America and the Caribbean, and the Contribution of ICSU ROLAC</p> <p>Chair: Arturo Martínez (<i>Vice President, ICSU ROLAC Regional Committee</i>)</p> <ul style="list-style-type: none"> ▪ Décio L. Gazzoni (<i>EMBRAPA</i>): ICSU ROLAC Scientific Plan on Sustainable Energy ▪ Barbara Carby (<i>DRRC, UWI</i>): ICSU ROLAC Scientific Plan on Disaster Risk Reduction
12:30h	LUNCH
14h	<p>Session 3: Sustainability – the Contribution of the Social and Natural Sciences</p> <p>Chair: Jaime Urrutia (<i>President AMC</i>)</p> <ul style="list-style-type: none"> ▪ Luiz Pinguelli Rosa (<i>UFRJ</i>): Sustainable Energy ▪ Julia S. Guivant (<i>UFSC</i>): Conflicts and Controversies on the Transgenics: a Contribution of the Environmental Sociology ▪ Alice Abreu (<i>UFRJ</i>): Science, Technology and Innovation through the Social Sciences Lens
16h	COFFEE BREAK
16:30h	<p>Session 4: Science for Policy: a Dialogue with Decision Makers</p> <p>Chair: José Luis Moran (<i>Chairman, Scientific Regional Committee ICSU ROLAC</i>)</p> <ul style="list-style-type: none"> ▪ Gordon Mc Bean (<i>President Elect ICSU</i>): Science for Policy: an ICSU pillar ▪ Carlos Nobre (<i>MCT&I - Brazil</i>): The Future of Amazonia ▪ José Franco (<i>Past President, AMC</i>): The Relevance of Scientific Advocacy to Policy-Makers ▪ Gabriel Blanco (<i>UNFCCC</i>): Technologies for Mitigation and Adaptation: the Vision of the United Nations Framework Convention on Climate Change

WEDNESDAY, OCTOBER 1ST, 2014

	Session 5: Management of Environmental Conflicts in Several Contexts Chair: Luiz Pinguelli Rosa (<i>UFRJ</i>) <ul style="list-style-type: none">▪ Bruno Milanez (<i>UFJF</i>): Social Sciences and Natural Sciences: Contributions to the Debate on Socio-Environmental Conflicts▪ Ana Maria Vara (<i>UNSAM</i>): Technical and Environmental Controversies in Latin America: Contributions from the Social Studies of Science and from the Sociology of Ignorance▪ Andre Portela (<i>FGV</i>): Permanent Poverty and Temporary Poverty
09h	
11h	COFFEE BREAK
11:30h	Session 6: Panel. Science and Politics in the context of Latin America and the Caribbean Chair: Alice Abreu (<i>UFRJ</i>) Panelists: Alejandro Tello Cisterna (<i>Mexican Legislator, Mexican Senate</i>); Oscar Rosas (<i>Mexican Legislator, Mexican Senate</i>); Ernesto Fernandez Polcuch (<i>UNESCO Regional Bureau of Sciences for Latin America and the Caribbean</i>); Jaime Urrutia Fucugauchi (<i>President, Mexican Academy of Sciences</i>)
12:30h	LUNCH
14:30h	Session 7: Conclusions and Recommendations (Organized by ICSU ROLAC) Chair: Manuel Limonta (<i>ICSU</i>) Panelists: Heide Hackmann (<i>ISSC</i>); Carlos Nobre (<i>MCT&I - Brazil</i>); José Luis Moran (<i>Chairman, Scientific Regional Committee ICSU ROLAC</i>) and Jerson Lima (<i>ABC/UFRJ/FAPERJ</i>) (1) Guidelines for the joint action of natural and social science research on issues of sustainability and climate change. (2) Identification of specific research areas for joint social and natural sciences research work in the region within the framework of Future Earth. (3) Set of procedures and methodologies oriented to facilitate the creation of joint social and natural scientist teams for the development of trans- disciplinary research projects within the framework of Future Earth. (4) Recommendations for a fundraising strategy for multi and trans disciplinary projects in energy sustainability, socio-environmental risks, urban health and mobility, and problems of poverty and growing inequality.
17:30h	Closing Session <ul style="list-style-type: none">▪ ABC▪ ICSU ROLAC▪ ISSC