

# **SPECIAL PANELS AND ROUND TABLE SESSIONS – ISEE2012**

## **SATURDAY, JUNE 16**

**Saturday, June 16, 2012**

**Scliar Room**

**9:00 am – 12:30 am / 1:30 pm – 4:30 pm**

### **PRE-CONFERENCE WORKSHOP:**

#### **“Designing a field experiment for the study of Socio-Ecological Systems”**

Juan Cardenas (Universidad de los Andes, Colombia), Jim Murphy (University of Alaska) – instructors

**Saturday, June 16, 2012**

**Salvador Dali Room**

**2:00 pm – 4:30 pm**

### **SHORT COURSE:**

#### **“Economics and policies of climate change in Brazil: knowledge, achievements and challenges”**

**Presentation of books “Climate Change in Brazil: Economic, Social and Regulatory Aspects” and “The Economics of Climate Change in Brazil: Costs and Opportunities”**

**Panelists:**

- Ronaldo Seroa da Motta, Ipea
- Jorge Hargrave, Ipea
- Carolina Dubeux, Coppe/UFRJ
- Sergio Margulis, Ministry of Environment (MMA)

- **The national policy on climate change: regulatory and governance aspects**
- **Climate change and the Brazilian agriculture: impacts and adaptation**

**Panelists:**

- Ronaldo Seroa da Motta, Ipea
- José Gustavo Féres, Ipea

- **Sustainability of biofuel production in Brazil**
- **Macroeconomic impacts of climate change**
- **Forest and Biodiversity**

**Panelists**

- Emilio La Rovere, Coppe/UFRJ
- Carlos Roberto Azzoni – School of Economics, Business and Accounting at the University of São Paulo (FEA-USP) – to be confirmed
- Bernardo Strassburg, (IIS – International Institute for Sustainability)
  
- **Open discussion**

# SUNDAY, JUNE 17

Sunday, June 17, 2012

Salvador Dali Room

9:00 – 10:30 am

## SPECIAL PANEL:

### **Challenging the Green Economy – evidences from the EJOLT project**

Coordinators: Beatriz Rodriguez-Labajos, Joan Martinez-Alier, Leah Temper

(Institut de Ciència i Tecnologia Ambiental, Universitat Autònoma de Barcelona (ICTA-UAB))

Corresponding coordinator: Beatriz Rodriguez Labajos

#### **“Science and activism in uranium mining conflicts. Lessons from Africa and Brazil”**

Marta Conde Puigmal<sup>1</sup>, Bruno Chareyron<sup>2</sup>, Marcelo Firpo<sup>3</sup>, Renan Finamore<sup>3</sup>, Bertchen Khors<sup>4</sup>, Hilma Mote<sup>5</sup>

<sup>1</sup>ICTA-UAB, <sup>2</sup>Commission de Recherche et d'Information Indépendantes sur la Radioactivité (CRIIRAD),  
<sup>3</sup>Fundação Oswaldo Cruz (FIOCRUZ), <sup>4</sup>Earthlife, <sup>5</sup>Labour Resource and Research Institute (LaRRI)

Presenting author: Marta Conde

#### **“Clean Development Mechanism report on 8 African cases”**

Patrick Bond, Khadija Sharife, Baruti B. Amisi, Fidelis Allen, Ruth Castel-Branco

Centre for Civil Society - University of KwaZulu-Natal (CCS-UKZN)

Presenting author: Patrick Bond

#### **“A global overview of industrial tree plantation conflicts”**

Winnie Overbeek (World Rainforest Movement)

#### **“Who has the power to determine what is green? Lessons from waste disposal conflicts in India”**

Federico Demaria<sup>1</sup>, Gopal Krishna<sup>2</sup>, Shashi Bushan Pandit<sup>3</sup>

<sup>1</sup>ICTA- UAB, <sup>2</sup>Toxics Watch Alliance, <sup>3</sup>All India Kadi Mazdoor Mahasangh (AIKMM)

Presenting author: Federico Demaria

**“Large-scale gold mining: National natural resources treated as private assets with public environmental impacts”**

Robert E. Moran (Michael-Moran Assoc., LLC)

**Sunday, June 17, 2012**

**Salvador Dali Room**

**13:30 – 15:45**

**SPECIAL PANEL:**

**“Mapping Environmental Justice – Inventories and reflections on environmental conflicts from the EJOLT project”**

**Coordinators:** Leah Temper, Joan Martinez-Alier, Beatriz Rodriguez-Labajos (*ICTA-UAB*)

**Corresponding coordinator:** Joan Martinez-Alier

**“The EJOLT Map”**

Leah Temper (*ICTA-UAB*), Christoph Plutzer (*IFF*), Joan Martinez-Alier (*ICTA-UAB*), Bea Rodriguez-Labajos (*ICTA-UAB*)

Presenting author: Leah Temper

**“Map of Conflicts and Environmental Injustice and Health in Brazil”**

Marcelo Firpo Porto, Tania Pacheco, Diogo Rocha (*FIOCRUZ*)

Presenting author: Marcelo Firpo

**“Teaching Ecological Economics With EJOs: A New Book And Electronic Course”**

Hali Healy (*King's College, London*), J. Martinez-Alier (*ICTA UAB*), M. Walter (*ICTA, UAB*), L. Temper (*ICTA UAB*), B. Rodriguez-Labajos, (*ICTA UAB*), J.F. Gerber (*Harvard Univ.*)

Presenting author: Hali Healy

Sunday, June 17, 2012

Salvador Dali Room

13:30 – 15:00

**SPECIAL PANEL:**

**Advancing Environmental Justice: Resistance, Framing & Access to Justice in Ecological Distribution Conflicts**

Coordinators: Leah Temper, Joan Martinez Alier, Beatriz Rodriguez Labajos (*ICTA, Autonomous University of Barcelona, Spain*)

Corresponding coordinator: Leah Temper

**“Calculating Climate Debt. A Comparison and a Proposal”**

Rikard Warlenius (*Human Ecology Division, Lund University, Sweden*)

**“Social Metabolism and an Ecological Political Economy: A Computable Stock-Fund Representation”**

Deepak Malghan (*Centre for Public Policy, Indian Institute of Management Bangalore, India*)

**“Environmental Justice, Ethics and Values: The Interplay Of National, Transnational And International Litigation For Environmental Justice: Seeking Effective Means Of Redress For Grave Environmental Damage”**

Antoni Pigrau; Susana Borràs; Antonio Cardesa-Salzmann and Jordi Jaria (*Universitat Rovira i Virgili, Tarragona – Spain*)

Presenting author: Antonio Cardesa-Salzmann

**“The Hijacking of Democracy and the Environment by Capital”**

Giuseppe de Marzo, Lucie Greyl (*CDCA, Documentation Center for Environmental Conflict, Rome, Italy*)

**Sunday, June 17, 2012**

**Salvador Dali Room**

**15:15 – 16:45**

**SPECIAL SESSION:**

**Ecological Distribution Conflicts Film Session**

Coordinators: Leah Temper and Marta Conde (*ICTA-UAB, Barcelona, Spain*)

Corresponding coordinator: Leah Temper

***Yasuni, el Buen Vivir***

Directed by Arturo Hortas. 30 mins

***Delhi Waste Wars***

Directed by Leah Temper (16mins)

***Grabbing Gambela***

Anywaraa Survival Organization, EJOLT, GRAIN, Leah Temper (8 mins)

***Is Uranium mining Good for Namibia?***

A film directed by Marta Conde (15 mins)

**Sunday, June 17, 2012**

**Scliar Room**

**9:00 – 10:30**

**SPECIAL PANEL:**

**Climate Change in India**

Panel Coordinator: Prof. Bishwanath Goldar (Institute of Economic Growth, University of Delhi)

**“The impact of carbon taxes on growth, emissions and welfare in India”**

Prof. Basanta K Pradhan and Mr. Joydeep Ghosh (*Institute of Economic Growth, University of Delhi*)

**Presenting author:** Basanta K. Pradhan

**“Reduction in CO<sub>2</sub> Emissions of Indian Manufacturing: Scope for Reduction and Likely Impact on Export Competitiveness”**

Prof. Bishwanath Goldar and Ms. Meera Bhalla (*Institute of Economic Growth, University of Delhi*)

**Presenting author:** Bishwanath Goldar

**“Awareness as an adaptation strategy for averting health risk from Heat Waves in India”**

Dr. Saudamini Das (*Institute of Economic Growth, University of Delhi*)

**Sunday, June 17, 2012**

**Volpi Room**

**9:00 – 10:30**

**SPECIAL PANEL:**

**Constraints and Synergies between International and National Conservation Policies**

Coordinators: Jukka Similä (*Finnish Environment Institute (SYKE), Finland*); Maria Fernanda Gebara (*Getúlio Vargas Foundation, Brazil*)

**“Governance Structures for REDD: What Will the Solutions Be?”**

Arild Vatn (*Department of International Environment and Development Studies, Norwegian University of Life Sciences*)

**“REDD+ Initiatives in Brazil – How Global Climate Accords are reflected on the ground?”**

Maria Fernanda Gebara<sup>1</sup>, Peter H. May<sup>2</sup>, Romulo da Rocha Sampaio<sup>3</sup>, Alice Thuault<sup>4</sup>

<sup>1</sup> FGV/PDMA, CPDA/UFRRJ, Policymix, CIFOR and INCT-PPED; <sup>2</sup> Policymix, CPDA/UFRRJ, CIFOR and INCT-PPED; <sup>3</sup> FGV/PDMA, Pace University; <sup>4</sup> Instituto Centro de Vida

## **“The Scope for Economic Instruments in EU Nature Conservation Law and Related Sectoral Policies”**

Christian Klassert and Stefan Möckel (*Helmholtz Centre for Environmental Research, Leipzig, Germany*)

Presenting author: Christian Kalssert

## **“European State Aid Law and Economic Instruments for Biodiversity Conservation and Maintenance of Ecosystem Services”**

Elina Raitanen<sup>a</sup>, Jukka Similä<sup>b</sup>, Kristian Siikavirta<sup>c</sup>, Eeva Primmer<sup>b</sup>

<sup>a</sup>Turku University, School of law; <sup>b</sup> Finnish Environment Institute; <sup>c</sup> Vaasa University

Presenting author: Jukka Similä

**Sunday, June 17, 2012**

**Volpi Room**

**1:30 – 3:00**

### **SPECIAL PANEL:**

#### **The role of economic instruments in the conservation policymix**

Coordinators: Rui Ferreira dos Santos, *CENSE, FFCT/UNL, Portugal*; David N. Barton, *NINA, Norway*, Irene Ring, *UFZ, Germany*; Peter May, *REDES, CPDA/UFRRJ, Brazil*

Corresponding coordinator: Rui Ferreira dos Santos

#### **“The role of voluntary forest conservation in the policymix in Norway”**

Henrik Lindhjem, David N. Barton, Stefan Blumentrath, Vegard Gundersen, Graciela M. Rusch, Anne Sverdrup-Thygeson, and Hanne Svarstad (*Norwegian Institute for Nature Research (NINA), Oslo, Norway*)

**Presenting author:** Henrik Lindhjem

## **Institutional evolution and forest owner perceptions in a policy-mix for voluntary conservation in Finland**

Eeva Primmer, Riikka Paloniemi, Susanna Sironen, Anna Tainio, Jukka Similä, Pekka Leskinen  
(Finnish Environment Institute, PO Box 140, FIN-00251 Helsinki, Finland)

Presenting author: Eeva Primmer

## **“The role of payments for environmental services in the policymix in Costa Rica”**

A. Chacon-Cascante<sup>1</sup>, A., Muhammad Ibrahim<sup>1</sup>, Ina Porras<sup>2</sup>

<sup>1</sup> Tropical Agricultural Research and Higher Education Center, <sup>2</sup> International Institute for Environment and Development

Presenting author: A. Chacon-Casante

## **The challenge of preserving the Atlantic Forest Biome in São Paulo (Brazil): choosing instruments for different contexts**

Ademar Ribeiro Romeiro<sup>1</sup>, Paula Bernasconi<sup>1</sup>, Bruno Peregrina Puga<sup>1</sup>, Daniel Caixeta Andrade<sup>2</sup>, Ranulfo Paiva Sobrinho<sup>1</sup>

<sup>1</sup> Institute of Economics at the University of Campinas, Brazil; <sup>2</sup> Institute of Economics at the Federal University of Uberlândia, Brazil

**Presenting author:** Ademar Romeiro

**Sunday, June 17, 2012**

**Volpi Room**

**3:15 – 4:45**

## **SPECIAL SESSION:**

### **The role of economic instruments in the conservation policy mix - II**

**“The ‘Ecological’ Value Added Tax (*ICMS-Ecológico*) in Brazil and its effectiveness in State biodiversity conservation: a comparative analysis”**

Peter H. May<sup>1</sup>, Maria Fernanda Gebara<sup>2</sup>, Bruna Ranção Conti<sup>3</sup>, Guilherme Rodrigues Lima<sup>4</sup>

<sup>1</sup> Redes-Policymix, CPDA/UFRRJ, INCT-PPED, Brazil; <sup>2</sup> Redes-Policymix, CPDA/UFRRJ, FGV, INCT-PPED, Brazil; <sup>3</sup> EICOS/UFRRJ, INCT-PPED, Brazil; <sup>4</sup> IE/UFRRJ, CNPq scientific initiation scholar, Brazil

**Presenting author:** Peter May

**“Ecological fiscal transfers in Portugal: their role and incentive in the policymix for biodiversity conservation”**

Rui Santos<sup>1</sup>, Irene Ring<sup>2</sup>, Paula Antunes<sup>1</sup>, Pedro Clemente<sup>1</sup>

<sup>1</sup> CENSE, Center for Environmental and Sustainability Research, FFCT/UNL, Portugal; <sup>2</sup> UFZ, Helmholtz Centre for Environmental Research, Germany

**Presenting author:** Rui Santos

**“Ecological fiscal transfers in Germany and their role in the policy mix for biodiversity conservation”**

Christoph Schröter-Schlaack<sup>1</sup>, Irene Ring<sup>1</sup>, Stefan Möckel<sup>1</sup>, Christiane Schulz-Zunkel<sup>1</sup>, Nele Lienhoop<sup>1</sup>, Reinhard Klenke<sup>1</sup>, Klaus Henle<sup>1</sup>, and Thomas Lenk<sup>2</sup>

<sup>1</sup> UFZ Helmholtz Centre for Environmental Research; <sup>2</sup> University of Leipzig

**Presenting author:** Christoph Schröter-Schlaack

**“Designing intergovernmental fiscal transfers for conservation: the case of REDD+ revenue distribution to provincial and district governments in Indonesia”**

Luca Tacconi and Silvia Irawan (*Australian National University, Canberra*)

**Presenting author:** Luca Tacconi

**“Why do the functional roles of economic instruments vary across different national policymixes ? - examples from PES and EFT”**

David N. Barton<sup>1</sup>, Rui Santos<sup>2</sup>, Peter May<sup>3</sup>, Irene Ring<sup>4</sup>, Christoph Schröter-Schlaack<sup>4</sup>, Graciela M. Rusch<sup>1</sup>

<sup>1</sup> Norwegian Institute for Nature Research (NINA), Gaustadalleen 21, N-0349 Oslo, Norway ; <sup>2</sup> CENSE, Center for Environmental and Sustainability Research, FFCT/UNL, Portugal; <sup>3</sup> Redes-Policymix, CPDA/UFRRJ, INCT-PPED, Brazil; <sup>4</sup> UFZ Helmholtz Centre for Environmental Research, Germany

**Presenting author:** David Barton

**Sunday, June 17, 2012**

**Scliar Room**

**1:30 – 3:00**

**ROUND TABLE:**

**"Feminist economics and ecological economics: Can the twain meet?"**

**Moderator:** Julie Nelson, *University of Massachusetts-Boston, USA*

**Panelists' abstracts:**

Lynn Duggan, *Indiana University Bloomington, USA*

**"Feminist Economics, Emulation and Sustainability"**

Ellie Perkins, *York University, Canada*

**"Feminist Ecological Economics, Sustainability, and Degrowth"**

Sabine O'Hara, *Global Ecology, LLC, USA*

**"Everything Needs Care: Reflections on a New Economy"**

Nan Wiegersma, *Fitchburg State University, USA*

**"Environmental Effects of Post-WWII US Women's Identification with Shopping"**

Iulie Aslaksen, *Statistics Norway*

**"Accounting for the invisible? Experiences from feminist and ecological economics"**

Bina Agarwal (invited), *Director and Professor of Economics at the Institute of Economic Growth, Delhi University, India*

**Sunday, June 17, 2012**

**Scliar Room**

**1:30 – 3:00**

**SPECIAL PANEL:**

**The Social Dimensions of Markets in a Fair, Green Economy**

Chairman: Peter Utting (*Deputy Director, United Nations Research Institute for Social Development - UNRISD*)

**“Introduction: Social Dimensions of Markets”**

Peter Utting (*Deputy Director, UNRISD*)

Short video: ***‘Putting a Price on Nature: Can Markets be Green and Social?’***

**“Ecological Threats, New Promises of Sustainability, and the Evolving Political Economy of Land Use Change and Rural Development in Latin America”**

Laura Rival (*Lecturer, University of Oxford*)

**The Potential and Constraints on the Payment for Ecosystem Services Markets on Aboriginal Land in Cape York Peninsula**

Michael Winer (*Cape York Institute Australia*)

**Sunday, June 17, 2012**

**Pancetti Room**

**9:00 – 10:30**

**SPECIAL PANEL:**

**Assessing the performance of market-based policy instruments for reconciling environmental protection and rural development**

Coordinators: Roldan Muradian and Erik Gomez

Coordinator contact: Roldan Muradian

**“Implementing payments for ecosystem services in Brazil: lessons from the Oasis program”**

Carlos Eduardo Young<sup>1</sup>; Leonardo Barcellos de Bakker<sup>1</sup>; André Rocha Ferretti<sup>2</sup>; Carlos Kriek dos Santos<sup>2</sup>; Renato Atanazio<sup>2</sup>

<sup>1</sup>*UFRJ, Rio de Janeiro, Brazil;* <sup>2</sup>*FGBPN, Curitiba, Brazil.*

**Presenting author:** Carlos Eduardo Young

**“Payment for ecosystem services as a strategy for nature conservation and mediation of environmental conflicts - a proposed methodology to aggregate value for a program to be developed in Macaé de Cima protection area, Rio de Janeiro, Brazil”**

Maria Inês Paes Ferreira; Francisco Formagini Brant; Juliana Nunes Cristo Torres; Thais Gomes Dos Santos; Haydda Manolla Chaves da Hora (*IF Fluminense, Macaé, Rio de Janeiro, Brazil*)

**Presenting author:** Maria Inês Paes Ferreira

**“What explains the environmental performance of payments for watershed services? Results from a global meta-analysis of institutional-economic driving forces”**

Roy Brouwer; Abonesh Tesfaye; Pieter Pauw (*Institute For Environmental Studies, VU University, Amsterdam, Netherlands*)

**Presenting author:** Roy Brouwer

**“Explaining the diversity of policy outcomes: institutional factors determining the performance of payments for ecosystem services”**

Erik Gomez-Baggethun<sup>1</sup>; Roldan Muradian<sup>2</sup>

<sup>1</sup> *Autonomous University of Barcelona, Spain;* <sup>2</sup> *Radboud University Nijmegen, Netherlands*

Sunday, June 17, 2012

Pancetti Room

1:30 – 3:00

**SPECIAL PANEL:**

**Green accounting beyond GDP: A panel on critical thinking of the meaning of sustainable systems**

**Chair:** Anthony Friend (*Institute for Research on Innovation and Sustainability, York University, Toronto, Canada*)

**“Entropy Accounting: the Metric for the Integration of the RIO Declaration with the Agenda 21”**

Anthony Friend (*Institute for Research on Innovation and Sustainability, York University, Toronto, Canada*)

**“The challenge of harmonising economics, ecology and ethics: A Gandhian perspective of greening the economy”**

H.M. Desarda (*University of Hyderabad, India*)

**“How green is our growth? - an analysis for Indian states”**

HariPriya Gundimeda (*Indian Institute of Technology Bombay, Mumbai, India*) -

**“How useful are 'green GDP' measures without a strong socio-historical institutional apparatus? A critical political economy review of the ISEW & GPI literature”**

Andrew John Brennan (*Curtin University, Perth, Australia*)

**Sunday, June 17, 2012**

**Pancetti Room**

**3:15 – 4:45**

## **Assessing the performance of market-based policy instruments for reconciling environmental protection and rural development**

Coordinators: Roldan Muradian and Erik Gomez

Coordinator contact: Roldan Muradian

### **“Ecological fiscal transfers for biodiversity conservation: options for a federal-state arrangement in Brazil”**

Rodrigo Sergio Cassola<sup>1</sup>; Irene Ring<sup>2</sup>

<sup>1</sup>IBAMA - Brazilian Institute of Environment and Renewable Natural Resources, São Paulo, Sp, Brasil; <sup>2</sup>UFZ Helmholtz Centre For Environmental Research, Leipzig, Germany

**Presenting author:** Rodrigo Cassola

### **“Which compensation for whom?”**

Pascal Gastineau<sup>1</sup>; Emmanuelle Taugourdeau<sup>2</sup>

<sup>1</sup> Ifsttar, Lyon, France; <sup>2</sup> CES (Centre D'économie de la Sorbonne), Paris, France

**Presenting author:** Pascal Gastineau

### **“Global allocation of payments for ecosystem services”**

Tobias Wünscher<sup>1</sup>; Stefanie Engel<sup>2</sup>

<sup>1</sup> University of Bonn, Bonn, Germany <sup>2</sup>Swiss Federal Institute Of Technology Zurich, Zurich, Switzerland

**Presenting author:** Tobias Wünscher

### **“Wicked environmental design problems and meta-decision models: a comparative analysis of conservation versus development valuation trade offs in Tanzania, Vietnam and Peru”**

Asim Zia (*University of Vermont, Burlington, United States*)

**MONDAY, JUNE 18, 2012**

**TEEB Day**

**Monday, June 18, 2012**

**Velasquez Room**

**9:00 – 10:30**

**SESSION 1: Teeb and the Financial Services Sector**

**Chair:** Roland Widmer (OneAdvisory)

**Panelists:**

Hugo Ferraz Penteado (*Banco Santander*)

Joachim Spangenberg (*Sustainable Europe Research Institute*)

Pavan Sukhdev (*GIST Advisory*)

**Monday, June 18, 2012**

**Velasquez Room**

**11:00 – 12:30**

**Session 2: TEEB and the Future**

**Chair:**

Peter May (CPDA/UFRRJ and ISEE, Brazil)

**Panelists:**

Pavan Sukhdev (*GIST Advisory*)

Dr. Bráulio Ferreira de Souza Dias (*Convention on Biological Diversity*)

Jochen Zeitz (*PPR, PUMA SE*)

Mr. Bård Vegar Solhjell (*Ministry of the Environment, Norway*) - tbc

Janez Potočnik (*Environment DG, European Commission*) - tbc

**Monday, June 18, 2012**

**Velasquez Room**

**1:30 – 3:00**

### **Session 3: TEEB National and Sub-National implementation**

***Chair:***

Irene Ring (*UFZ - Helmholtz Centre for Environmental Research*)

***Panelists:***

Christoph Schröter-Schlaack (*UFZ - Helmholtz Centre for Environmental Research*)

Helena Pavese (*Conservation International*)

Julio Roma (*Institute for Applied Economic Research*)

Russel Galt (*ICLEI: Local Governments for Sustainability*)

Anna Paddenburg (*WWF – Indonesia*) - tbc

**Monday, June 18, 2012**

**Velasquez Room**

**3:15 – 4:45**

### **Session 4: Nature and its Role in the Transition Towards a Green Economy**

***Chair:***

Yolanda Kakabadse – (*WWF*)

***Panelists:***

Patrick ten Brink (*Institute for European Environmental Policy*)

Roberto Smeraldi (*Amigos da Terra Amazonia Brasileira*)

Herman Mulder (*Global Compact*)

Steven Stone (*United Nations Environment Programme*)

**Monday, June 18, 2012**

**Salvador Dali Room**

**3:15 – 4:45**

**SPECIAL PANEL:**

**Endorsing an ecosystem service management approach to vineyards in the context of global climate change: experiences from a wide range of enological regions**

**Chair:** Paulo A.L.D. Nunes

**“Climate Change, Wine and Conservation”**

Lee Hannah<sup>1,2</sup>, Patrick R. Roehrdanz<sup>2</sup>, Makihiko Ikegami<sup>2</sup>, Anderson V. Shepard<sup>2</sup>, M. Rebecca Shaw<sup>3</sup>, Gary Tabor<sup>4</sup> and Lu Zhi<sup>5</sup>

<sup>1</sup> Conservation International, Washington, D.C.; <sup>2</sup> University of California, Santa Barbara; <sup>3</sup> Environmental Defense Fund, San Francisco; <sup>4</sup> Center for Large Landscape Conservation, Montana, USA; <sup>5</sup> Peking University Center for Nature and Society, Beijing, China;

**Presenting author:** Patrick R. Roehrdanz

**Climate change impact on wine regions in Europe**

M. Moriondo<sup>1</sup>, G.V. Jones<sup>2</sup>, B. Bois<sup>3</sup>, C. Dibari<sup>4</sup>, R. Ferrise<sup>4</sup>, G. Trombi<sup>4</sup>, M. Bindi<sup>4</sup>

<sup>1</sup> Institute of Biometeorology - National Research Council of Italy, Florence; <sup>2</sup> Department of Environmental Studies, Southern Oregon University, USA; <sup>3</sup> Institute of the Vine and Wine “J. Guyot”, University of Burgundy, Dijon, France; <sup>4</sup> Department of Plant, Soil and Environmental Science, University of Florence, Italy

**Presenting author:** M. Moriondo

### **“Wine tourism in the District of Conegliano Valdobbiadene PDO”**

Luigi Galletto<sup>1</sup>, Luigino Barisan<sup>2</sup>, Federica Bianchin<sup>2</sup>, Stefano Scaggiante<sup>2</sup>

<sup>1</sup>Department of Land Use and Agro-Forestry Systems, University of Padua, Italy; <sup>2</sup> Interdipartimental Centre for Viticulture and Enology, University of Padua, Italy.

**Presenting author:** Luigino Barisan

### **“The influence of vineyards landscape on tourism flows: An application to Tuscany”**

Paulo A.L.D. Nunes<sup>1</sup>, Maria Loureiro<sup>2</sup>

<sup>1</sup> Department of Agricultural and Natural Resources Economics University of Padua, Italy; <sup>2</sup> Instituto Universitario de Estudos e Desenvolvimento de Galicia (IDEGA), Universidade de Santiago de Compostela

**Presenting author:** Paulo Nunes

**Monday, June 18, 2012**

**Scliar Room**

**9:00 – 10:30**

### **SPECIAL PANEL:**

#### **Inter-regional input-output environmental models: applications in the Asia-Pacific and Brazil**

**Chair:** Sergio Almeida Pacca ( *University of São Paulo, School of Arts, Sciences and Humanities*)

#### **“Change in carbon responsibility for Tokyo from 1990 to 2005: evidence from carbon accounting using inter-regional input-output environmental model”**

Shinji Kaneko<sup>1</sup>; Masaru Ichihashi<sup>2</sup>; Shobhakar Dhakal<sup>3</sup>

<sup>1,2</sup> Hiroshima University, Graduate School for International Development and Cooperation.

<sup>3</sup> National Institute for Environmental Studies, Global Carbon Project (GCP)

**Presenting author:** Shinji Kaneko

**“Economy-wide impacts of consumer responses to environmental information disclosure in Tokyo and the other parts of Japan”**

Masaru Ichihashi; Shinji Kaneko; Satoru Komatsu (Hiroshima University, Graduate School for International Development and Cooperation)

**Presenting author:** Masuru Ichihashi

**“Carbon accounting of mega-cities in Asian developing countries: cases of Beijing, Shanghai and Jakarta”**

Latdhaphone Banchongphanith<sup>1</sup>, Budi Ayu Dewi<sup>2</sup>, Kaneko Kusuma<sup>3</sup>, Libo Shinji Wu<sup>4</sup>

<sup>1,3</sup> Hiroshima University, Graduate School for International Development and Cooperation; <sup>2</sup> Badan Pusat Statistik Republik Indonesia; <sup>4</sup> School of Economics, Fudan University

**Presenting author:** Latdhaphone Banchongphanith

**“Assessing emission reduction targets of São Paulo state climate change policy by means of input-output multipliers”**

Camila Isaac França<sup>1</sup>; Dominique Mouette<sup>2</sup>; Sergio Almeida Pacca<sup>3</sup>

<sup>1</sup> University of São Paulo, Institute of Electrotechnics and Energy.

<sup>2,3</sup> University of São Paulo, School of Arts, Sciences and Humanities.

**Presenting author:** Sergio Pacca

**“A carbon footprint calculator based on a Brazilian customized economic-environmental input-output model”**

Sergio Almeida Pacca<sup>1</sup>; Sergio Vicente<sup>2</sup>; Chris Jones<sup>3</sup>; Peter May<sup>4</sup>

<sup>1</sup> University of São Paulo, School of Arts, Sciences and Humanities; <sup>2</sup> IT independent consultant; <sup>3</sup> University of California, Berkeley, Energy and Resources Group; <sup>4</sup> Federal Rural University of Rio de Janeiro, Department of Development, Agriculture and Society

**Presenting author:** Sergio Pacca

**Monday, June 18, 2012**

**Volpi Room**

**9:00 – 10:30**

**SPECIAL PANEL:**

**Field and Lab Experiments to Understand and Change Socio-Ecological Systems**

**Chair:** Juan Camilo Cardenas (Universidad de Los Andes – Colombia) -

**“A field experiment on sharing in a risky environment: Evidence from Kamchatka”**

James Murphy, Lance Howe and Drew Gerkey (*U. of Alaska, Anchorage, USA*)

**Presenting author:** James Murphy

**“Behavioral spillovers from targeted incentives: when do conditional payment programs affect those not selected to participate?”**

Francisco Alpízar, Anna Nordén, Alexander Pfaff and Juan Robalino (*CATIE, Costa Rica*)

**Presenting author:** Francisco Alpízar

**“Cooperation and Collective titling: Evidence from a new property regime in the Colombian Pacific Coast”**

Maria Claudia Lopez and Maria Alejandra Vélez (*Facultad de Administración, Universidad de los Andes, Colombia*)

**Presenting author:** Maria Alejandra Vélez

**“Using and conserving a diversity of species: experiments with fishermen and mangrove forest users in the Caribbean”**

Juan Camilo Cárdenas, Jorge Luis Castañeda, Daniel Castillo, Maria Fernanda Pereira, Luz Angela Rodriguez. (*Facultad de Economía, Universidad de Los Andes, Colombia*)

**Presenting author:** Juan Camilo Cárdenas

## **CIFOR GLOBAL COMPARATIVE STUDY ON REDD+**

**Monday, June 18, 2012**

**Pancetti Room**

**9:00 – 10:30**

### **SPECIAL PANEL:**

#### **A comparison of incentives strategies and impacts of four incipient REDD+ initiatives in the Brazilian Amazon**

**Coordinator:** Amy E. Duchelle (Center for International Forestry Research, Rio de Janeiro, Brazil)

#### **“Smallholder livelihoods and land use in the eastern Brazilian Amazon: lessons for REDD+ from Proambiente”**

Marina Cromberg<sup>1</sup>, Amy E. Duchelle<sup>2</sup>

<sup>1</sup>State University of Santa Catarina, Florianopolis, Brazil; <sup>2</sup>Center for International Forestry Research, Rio de Janeiro, Brazil

**Presenting author:** Marina Cromberg

**Keywords:** PES, smallholders, livelihoods, land use

#### **“Land use, deforestation pressures and sustainability under Brazil’s Bolsa Floresta program in Amazonas”**

Riyong Kim-Bakkegaard (*Center for Forest, Landscape and Management Planning, Faculty of LIFE Sciences, University of Copenhagen*)

#### **“Analyzing possible impacts of REDD+ initiatives on the ground: lessons from São Félix do Xingu, Brazil”**

Maria Fernanda Gebara<sup>1</sup>, Amy E. Duchelle<sup>2</sup>, Giselle Monteiro<sup>3</sup>, Leonela Guimarães<sup>4</sup>

<sup>1</sup>Fundação Getúlio Vargas, Rio de Janeiro, Brazil

<sup>2</sup>Center for International Forestry Research, Rio de Janeiro, Brazil

<sup>3</sup>Federal University of Acre, Rio Branco, Brazil

<sup>4</sup>Federal University of Mato Grosso, Sinop, Brazil

**Presenting author:** Maria Fernanda Gebara

**“REDD+ with or without payments for environmental services? A case study from Northwestern Mato Grosso in the Brazilian Amazon”**

Raissa Guerra (*School of Natural Resources and Environment, University of Florida, Gainesville, USA*)

**Monday, June 18, 2012**

**Pancetti Room**

**1:30 – 3:00**

**SPECIAL PANEL:**

**National strategies for reducing emissions from avoided deforestation and degradation – how much transformational change is possible in current political and economic realities? – I**

**Part I - An overview**

**Chair:** Maria Brockhaus (*CIFOR, Bogor, Indonesia*)

**“Dead-lock or transformational change – a comparison of REDD+ politics in the media”**

Monica Di Gregorio<sup>1,2</sup>, Maria Brockhaus<sup>2</sup>, Tim Cronin<sup>2,3</sup>, Efrian Muharrom<sup>2</sup>, Levanía Santoso<sup>2</sup>

<sup>1</sup> University of Leeds, School of Earth and Environment; <sup>2</sup> Center for International Forestry Research (CIFOR); <sup>3</sup> WWF - Australia

**Presenting author:** Monica Di Gregorio

**“Land Tenure and REDD+: The good, the bad and the ugly”**

Anne M. Larson<sup>1</sup>, Maria Brockhaus<sup>1</sup>, William D. Sunderlin<sup>1</sup>, Amy Duchelle<sup>1</sup>, Andrea Babon<sup>1</sup>, Therese Dokken<sup>2</sup>, I.A.P. Resosudarmo<sup>1</sup>, Galia Selaya<sup>1</sup> and Abdon Awono<sup>1</sup>

<sup>1</sup> Center for International Forestry Research (CIFOR); <sup>2</sup> Norwegian University of Life Sciences

**Presenting author:** Anne M. Larson

### **“Political-economy of REDD+ in Peru”**

Mary Menton<sup>1</sup>, Hugo Che Piu<sup>2</sup>, Javier Perla<sup>3</sup>, Daniela Freundt<sup>3</sup>

<sup>1</sup> Center for International Forestry Research (CIFOR); <sup>2</sup> Derecho, Ambiente y Recursos Naturales (DAR); <sup>3</sup> Libelula

**Presenting author:** Mary Menton

### **“Institutional embeddedness of information sharing on REDD+: a case from Indonesia”**

Moira Moeliono<sup>1</sup>, Caleb Gallemore<sup>2</sup>, Maria Brockhaus<sup>1</sup> and Levanía Santoso<sup>1</sup>

<sup>1</sup> Center for International Forestry Research (CIFOR); <sup>2</sup> The Ohio State University, Department of Geography

**Presenting author:** Moira Moeliono

### **“Knowledge and brokerage in REDD+ policymaking: evidence from Tanzania”**

Salla Rantala (*Sustainability Science Program, Harvard Kennedy School*)

**Monday, June 18, 2012**

**Pancetti Room**

**3:15 – 4:45**

**National strategies for reducing emissions from avoided deforestation and degradation – how much transformational change is possible in current political and economic realities? – II**

**Part II – A policy network perspective:**

**Session Chair:** Monica Di Gregorio

**“A comparative analysis of national REDD+ policy networks: Identifying political constraints to effective policies”**

Maria Brockhaus<sup>1</sup>, Monica Di Gregorio<sup>1,2</sup> et al.

<sup>1</sup> Center for International Forestry Research (CIFOR); <sup>2</sup> University of Leeds, School of Earth and Environment

**Presenting author:** Monica Di Gregorio

**“Impact of Political affiliation on national REDD+ policy: A case study from Vietnam”**

Pham Thu Thuy<sup>1</sup> and Bui Thi Minh Nguyet<sup>2</sup>

<sup>1</sup> Center for International Forestry Research (CIFOR); <sup>2</sup> Freelance

**Presenting author:** Pham Thu Thuy

**“REDD Policy-making in Nepal: Business as Usual or Transformational Change?”**

Bryan R. Bushley<sup>1</sup>, Dil Bahadur Khatri<sup>2</sup>

<sup>1</sup> University of Hawaii at Manoa & East-West Center; <sup>2</sup> ForestAction

**Presenting authors:** Bryan R. Bushley, Dil Bahadur Khatri

**“Networks, actors and power: A case study of REDD+ in Brazil”**

Shaozeng Zhang<sup>1,2</sup>, Maria Fernanda Gebara<sup>1,3,4</sup>, Peter May<sup>1,3</sup>

<sup>1</sup> Center for International Forestry Research (CIFOR); <sup>2</sup> University of California, Irvine, USA; <sup>3</sup> Federal Rural University of Rio de Janeiro; <sup>4</sup> Getulio Vargas Foundation

**Presenting author:** Shaozeng Zhang

**“REDD+ in the Cameroon policy arena: Perceptions, power and politics”**

Félicien Kengoum Djiegni (*Center for International Forestry Research (CIFOR)*)

**Monday, June 18, 2012**

**Salvador Dali Room**

**1:30 – 3:00**

**ROUND-TABLE:**

**The Brazilian Forest Code and payments for environmental services**

**Chair:** Virgilio Viana (*CEO, Fundação Amazonas Sustentável-FAS*)

**Panelists:**

Carlos Eduardo F. Young (*Universidade Federal do Rio de Janeiro, UFRJ*)

Maryanne Grieg-Gran (*IIED*)

Sven Wunder (*Researcher at Centre for International Forestry Research, CIFOR*) -

**Monday, June 18, 2012**

**Scliar Room**

**1:30 – 3:00**

**SPECIAL PANEL:**

**Accounting for biodiversity - Beyond the dollar - I**

**Chair:** Iulie Aslaksen (*Statistics Norway*)

**“Accounting for biodiversity - Beyond the dollar”**

Jane McDonald (*University of Queensland*)

**“The distinct logics of economics and ecology”**

Joachim Spangenberg (*UFZ Helmholtz Centre for Environment Research*)

## **“Biodiversity indices in the context of ecosystem services: The Nature Index for Norway”**

Iulie Aslaksen; Erik Framstad; Per Arild Garnåsjordet

<sup>1</sup> Statistics Norway, <sup>2</sup> NINA, Norway

**Presenting author:** Iulie Aslaksen

**Tuesday, June 19**

**Scliar Room**

**9:00 - 10:30**

## **SPECIAL PANEL:**

### **Accounting for biodiversity: Beyond the dollar - II**

(See Monday, June 18 for panel abstract)

### **“Public opinions on biological diversity: Politics, science and culture”**

Ørnulf Seippel<sup>1</sup>, Per Arild Garnåsjordet<sup>2</sup>, Bruna De Marchi<sup>3</sup>, Iulie Aslaksen<sup>2</sup>

<sup>1</sup> NOVA; <sup>2</sup> Statistics Norway; <sup>3</sup> International Institute of Sociology-IIS

**Presenting author:** Iulie Aslaksen

### **“Potential for integrating biodiversity measurements, assessments and policy responses in a global ecosystem capital accounting framework”**

Townsend Peterson<sup>1</sup>; Rania Spyropoulou<sup>2</sup> and Jean-Louis Weber<sup>2</sup>

<sup>1</sup>University of Kansas; <sup>2</sup>EEA

**Presenting authors:** Townsend Peterson and Rania Spyropoulou

### **“Economic valuation and the commodification of ecosystem services”**

<sup>1</sup> Erik Gomez Baggethun; <sup>2</sup> Manuel Ruiz-Pèrez

<sup>1</sup> Institute of Environmental Science and Technology, Autonomous University of Barcelona; <sup>2</sup> Social-Ecological Systems Laboratory, Department of Ecology, Autonomous University of Madrid

**Presenting author:** Erik Gomez Baggethun

**Tuesday, June 19**  
**Scliar Room**  
**3:15 – 4:45**

**SPECIAL PANEL:**

**How to make incentive mechanisms work: Lessons from the Bolsa Floresta Programme in the Amazonas**

**Chair:** Virgilio Viana (*Amazonas Sustainable Foundation (Fundação Amazonas Sustentável, FAS)*)

**“Land use, deforestation pressures and compliance under the Bolsa Floresta Program in Amazonas”**

Riyong Bakkegaard (*Center for International Forestry Research (CIFOR)*)

**“Assessing preferences for compensation packages using the discrete choice method: the case of the Bolsa Floresta Program in Amazonas, Brazil”**

Essam Mohammed (*International Institute for Environment and Development (IIED)*)

**“From Zona Franca Verde to Bolsa Floresta: Valuing forest conservation and human work in the Amazon region”**

Laura Rival (*Oxford University*)

**Monday, June 18**  
**Volpi Room**  
**3:15 – 4:45**

**SPECIAL PANEL:**

**Green economy under trial: lessons from alternative collective practices towards sustainable production and consumption**

**Coordinator:** Stefanie Baasch (*Helmholtz-Centre for Environmental Research – UFZ Leipzig, Department of Environmental Politics*)

**“Grassroots innovation movements and green economies: dilemmas, framings, possibilities”**

Adrian Smith <sup>1</sup>; Elisa Arond <sup>1</sup>; Mariano Fressoli <sup>2</sup>; Hernán Thomas <sup>2</sup>; Dinesh Abrol <sup>3</sup>

<sup>1</sup> SPRU, Brighton; <sup>2</sup> UNQ, Buenos Aires; <sup>3</sup> NISTADS, Delhi

**Presenting author:** Adrian Smith

**“Reaching 100% renewable energy goal - the case of the renewable energy community Wolfhagen (Germany)”**

Stefanie Baasch (*Helmholtz Centre for Environmental Research – UFZ, Department of Environmental Politics*)

**Monday, June 18**

**Madrid III Room**

**3:15 – 4:45**

**SPECIAL PANEL:**

**Common property artisanal fisheries – I**

**Coordination:** Alpina Begossi, Peter May and Valéria Vinha

**“Payments for environmental services: applications to coastal fisheries contexts in Rio de Janeiro, Brazil”**

Alpina Begossi<sup>1</sup>; Peter H. May<sup>2</sup>; Valeria Vinha<sup>3</sup>

<sup>1</sup> Unicamp/FIFO/Unisanta, Campinas, Brazil; <sup>2</sup> CPDA/UFRRJ and INCT/PPED, Rio de Janeiro, Brazil;

<sup>3</sup> UFRJ/IE and INCT/PPED, Rio De Janeiro - Rj - Brazil.

**Presenting author:** Alpina Begossi

**“Payment for environmental services: a way to involve fishers in cetaceans’ conservation”**

Shirley Pacheco (*Instituto Federal de Educação, Ciência e Tecnologia de São Paulo; FIFO*)

**“Behavioral and environmental influences on fishing rewards in the Lower Tocantins River, Brazilian Amazon”**

Gustavo Hallwass<sup>1,2,3</sup>, Anastácio A. Juras<sup>3,4</sup>, Priscila F. Lopes<sup>3,5</sup>, Renato A. M. Silvano<sup>1,2,3</sup>

<sup>1</sup> Depto. Ecologia, UFRGS, Porto Alegre, RS, Brazil; <sup>2</sup> PPG Ecologia, UFRGS, Brazil; <sup>3</sup> Fisheries and Food Institute (FIFO), Santos, SP, Brazil; <sup>4</sup> Centrais Elétricas do Norte do Brasil S.A – Eletronorte, Brasília/DF, Brazil; <sup>5</sup> Depto. Botânica, Ecologia e Zoologia, Centro de Biociências, Universidade Federal do Rio Grande do Norte, Natal, RN, Brazil

**Presenting author:** Gustavo Hallwass

**“Comparisons of Past and Current Ecosystem Services Reveals Drivers of Change: a study from Paraty, Southeastern Brazil”**

Luiz Eduardo Chimello de Oliveira and Fikret Berkes (*Natural Resources Institute, University of Manitoba, Canada*)

**Presenting author:** Luiz Eduardo Chimello de Oliveira

# TUESDAY, JUNE 19<sup>TH</sup>

Tuesday, June 19  
Salvador Dali Room  
9:00 – 10:30

## SPECIAL PANEL:

### **Economic valuation of benefits from reduced forest loss in the Amazon**

**Chair:** Jon Strand (*Development Research Group, Environment and Energy Team, World Bank*)

#### **“Valuing Global Benefits from Avoiding Forest Loss in the Amazon Rainforest; A Delphi Contingent Valuation Approach”**

Stale Navrud <sup>1</sup> and Jon Strand <sup>2</sup>

<sup>1</sup>Norwegian University of Life Sciences; <sup>2</sup>The World Bank

**Presenting author:** Stale Navrud

#### **“Public Health Impacts of Deforestation and Policy in the Amazon”**

Simone C. Bauch <sup>1</sup>, Subhrendu K. Pattanayak <sup>2</sup>, Erin O. Sills <sup>3</sup>

<sup>1</sup> Inter-American Development Bank; <sup>2</sup> CIFOR, Bogor, Indonesia; <sup>3</sup> North Carolina State University, USA

**Presenting author:** Simone Bauch

#### **“Reconciling agriculture expansion with forest conservation and restoration in Brazil”**

Britaldo Soares-Filho; Willian Leles; Leticia Hissa (*Centro de Sensoriamento Remoto, Universidade Federal de Minas Gerais, Brazil*)

**Presenting author:** Britaldo Soares-Filho

#### **“The economic value of protected natural areas in the Brazilian Amazon”**

Carlos E F Young <sup>1</sup> and Rodrigo Medeiros <sup>2</sup>

<sup>1</sup> UFRJ and INCT/PPED; <sup>2</sup> UFRRJ and INCT/PPED

**Presenting author:** Carlos Young

**Tuesday, June 18**  
**Scliar Room**  
**9:00 – 10:30**

**SPECIAL PANEL:**

**Common property artisanal fisheries – I**

**Coordination:** Alpina Begossi, Peter May and Valéria Vinha

**“Artisanal fisheries economics of Paraty, RJ: contributions to food security and sustainability”**

Mariana Clauzet (Universidade Santa Cecília (UNISANTA/SP) e Fisheries and Food Institute (FIFO)

**When fishers’ knowledge and fisheries management do not come together: a case study in Paraty, Rio de Janeiro, Brazil**

Priscila F. M. Lopes<sup>1</sup>; Alpina Begossi<sup>2</sup>

<sup>1</sup> Federal University of Rio Grande do Norte, Ecology Department, Natal, RN, Brazil and Fisheries and Food Institute, Ecomar/Unisanta, Santos, SP, Brazil; <sup>2</sup> Unicamp/CMU, LEPAC,PREAC, Campinas, SP, Brazil & Fisheries and Food Institute, Ecomar/Unisanta, Santos, SP, Brazil

**Presenting author:** Priscila Lopes

**“Common property rights: a methodological approach for marine extractive reserves in Brazil”**

Liandra Caldasso<sup>1</sup>; Jutta Gutberlet<sup>2</sup>; Valéria Vinha<sup>3</sup>

1 PPED-IE/UFRJ, Rio de Janeiro, Brazil; 2 University of Victoria, BC, Canada; IE/UFRJ and INCT-PPED

**Presenting author:** Liandra Caldasso

Tuesday, June 19  
Pancetti Room  
9:00 – 10:30

**SPECIAL PANEL:**

**Environmental Governance in Latin America. Contributions from the ENGOV project (FP7 2011-2014).**

**Coordinator:** Joan Martinez-Alier (*Universitat Autònoma de Barcelona, Spain*)

**“Chinese actors in Latin American mineral extraction conflicts”**

Barbara Hogenboom (*Centre for Latin American Research and Documentation, University of Amsterdam*)

**“Governance from Below as a Challenge to Environmental Governance”**

David Barkin (*Universidad Autónoma Metropolitana-Xochimilco*) -  
[barkin@correo.xzoc.uam.mx](mailto:barkin@correo.xzoc.uam.mx)

**“Natural equity accounts and environmental perspectives of the economy”**

Hector Sejenovich (*Instituto de Investigaciones Gino Germani (IIGG)*)

**“What can we know about ecological distribution conflicts from a national material flow accounting? The case of Argentina (1970-2009)”**

Julien Brun, Pedro L. Perez Manrique, Ana Citlalic Gonzalez-Martinez, Mariana Walter and Joan Martinez-Alier (*Institut de Ciència y Tecnología Ambientals, Universitat Autònoma de Barcelona (ICTA-UAB)*)

**Presenting author:** Mariana Walter

**Tuesday, June 19**  
**Salvador Dali Room**  
**1:30 – 3:00**

**SPECIAL PANEL:**

**Ecological Macroeconomics**

Coordinator: Armon Rezai, Vienna University of Economics

Chair: Sigrid Stagl, Vienna University of Economics

**“Modeling the Great Transition”**

Emanuele Campiglio (*New Economics Foundation*)

**“Ecological Macroeconomics: An Application to Climate Change”**

Armon Rezai (*Vienna University of Economics and Business*)

**“Economic Growth, Inequality, and Welfare”**

Richard Howarth (*Dartmouth College*)

**“What is Degrowth? From an activist slogan to a social movement “**

Federico Demaria, (*Universitat Autònoma de Barcelona (UAB)*)

**Tuesday, June 19**  
**Volpi Room**  
**1:30 – 3:00**

**SPECIAL WORKSHOP:**

**Ecological Economics and the Green Economy: relevance for the South, in times of global change – Panel Proposal**

**Moderators:**

Joseph Weiss (Center for Sustainable Development, University of Brasília, Brazil) and Seema Purushothaman (*Ashoka Trust, India*)

Moderator contact: Joseph Weiss

**Panelists:**

Maria Amélia Enriquez (*Federal University of Pará, Belém, Brazil*)

Dajian Zhu (*Tongji University, Shanghai, China*)

Kevin Urama (*ATPSNet, Nairobi, Kenya*)

Stanislav Shmelev (*Senior Visiting Research Associate, School of Geography and the Environment, Oxford, UK*)

Walter Pengue (*General Sarmiento University, Buenos Aires, Argentina*)

**Tuesday, June 19**  
**Pancetti Room**  
**1:30 – 3:00**

**ROUNDTABLE:**

**The economic man needs an economic woman - transforming economic structures**

**Chair:** Ewa Larsson (President, Green Women and former member of the Swedish Parliament)

**Panelists:**

Ewa Larsson (Green Women, Sweden)

Eva Hallstrom

**Tuesday, June 19**  
**Salvador Dali Room**  
**3:15 – 4:45**

**SPECIAL PANEL:**

**Progress in Wealth Accounting and the Valuation of Ecosystem Services  
(WAVES)**

**Session chairs:** Glenn-Marie Lange (*Senior Environmental Economist, World Bank*); Kirsten L.L. Oleson (*Assistant Professor of Ecological Economics, University of Hawai'i*)

**Chair contact:** Kirsten Oleson

**“Overview of natural capital accounting for policy analysis and decision-making”**

Glenn-Marie Lange and Urvashi Narain (*Environment Department, The World Bank*)

*Presenting author:* Glenn-Marie Lange

**“Improving Fisheries Accountability Worldwide: Food Security At Stake”**

Rashid Sumaila and Frederic LaManach (*University of British Columbia*)

**Presenting author:** Rashid Sumaila

**Sustainability and comprehensive wealth**

Kenneth J. Arrow<sup>a</sup>, Partha Dasgupta<sup>b</sup>, Lawrence H. Goulder<sup>a</sup>, Kevin J. Mumford<sup>c</sup>, and Kirsten Oleson<sup>d</sup>

<sup>a</sup> Stanford University, <sup>b</sup> University of Cambridge, <sup>c</sup> Purdue University, <sup>d</sup> University of Hawai'i Manoa

**Presenting author:** Kirsten Oleson

**“Inclusive Wealth Report”**

Pablo Muñoz<sup>a</sup>, Elorm Darkey<sup>b</sup>, Kirsten Oleson<sup>c</sup>, Kevin Mumford<sup>d</sup>, Leonie Pearson<sup>e</sup>

<sup>a</sup> UNU-IHDP, <sup>b</sup> University of Bonn, <sup>c</sup> University of Hawaii, <sup>d</sup> Purdue University, <sup>e</sup> University of Melbourne

**Presenting author:** Kirsten Oleson