

INSEE Seventh Biennial Conference | *Global Change, Ecosystems, Sustainability* | December 5-7, 2013 | Tezpur University, Assam

Full Programme (Pre-conference, Conference, GBM, Post Conference)*

December 3–8, 2013

December 3, Tuesday		
Registration	14:30 onwards	<i>Office at Guest House, GF (behind reception)</i>
Registration of Pre-conference Workshop participants		
Dinner	19:30–21:30	<i>Dining area of Guest House, GF</i>

* as on 23xi2013, 18:00 hrs

December 4, Wednesday		
Breakfast	07:30–9:00	<i>Dining area of Guest House, GF</i>
Pre-conference Workshop	09:15–18:00	<i>Conference Room. Guest House, FF</i>
Zero Session	09:15–09:30	Experimental Methods in Ecological Economics <i>A Pre-conference Workshop organized by INSEE & SANDEE</i> <i>Supported by ICSSR</i> <i>Introduction and Welcome: Pranab Mukhopadhyay</i>
First Session	09:30–11:00	Gautam Gupta: ‘Methodological issues’
Tea & Snacks	11:00–11:30	<i>Lobby, Guest House, FF</i>
Second Session	11:30–13:00	Neeraj Hatekar, ‘Strategic Choice—Ultimatum, Dictator, Trust’
Lunch	13:00–14:00	<i>Dhaba (outside and left of Guest House; close to School of Engineering)</i>
Third Session	14:00–15:30	Gautam Gupta, ‘Public Goods Game’
Tea & Snacks	15:30–16:00	<i>Lobby, Guest House, FF</i>
Fourth Session	16:00–17:30	Neeraj Hatekar, ‘Experiments in Environmental Economics’
Fifth Session	17:30–18:00	K P Pant, ‘An Application of Field Experiments in Nepal’
Dinner	19:00–21:00	<i>Dining area of Guest House, GF</i>

December 4, Wednesday		
Breakfast	07:30–09:00	<i>Dining area of Guest House, GF</i>
Registration for Conference	10:00 onwards	<i>Office at Guest House, GF (behind reception)</i>
Registration of Conference participants		
Lunch	13:00–14:00	<i>Dhaba (left of Guest House; close to School of Engineering)</i>
Tea & Snacks	15:30–16:00	<i>Lobby, Guest House, FF</i>
Dinner	19:30–21:30	<i>Dining area of Guest House, GF</i>

* as on 23xi2013, 18:00 hrs

December 5, Thursday		
Breakfast	07:30–09:00	<i>Dining Area of Guest House, GF</i>
Inauguration	09:30–11:00	<i>Council Hall, Administrative Building, FF</i>
Inaugural Session	09:30–09:40	Opening Remarks by the Chair: Amar Jyoti Choudhury, Pro-VC, Tezpur University, Chairman of LoC
	09:40–09:50	Remarks from the Co-Chair: Bhupen Sarmah, Director, OKD Institute of Social Change and Development
	09:50–10:35	Inaugural Address: B N Goswami, ‘The Science of Climate Change’
	10:35–10:50	Presidential Address: Nilanjan Ghosh, Acting President, INSEE
	10:50–11:00	Introduction to the Conference: Pranab Mukhopadhyay, Organising Secretary
Tea & Snacks	11:00–11:30	<i>Lobby adjacent to Council Hall, Administrative Building, FF</i>
Parallel Session	11:30–13:00	Session 1: Presentations of 20 minutes and discussion of 10 minutes per paper
<i>Hall A: Seminar Hall, Dept of Chemical Sciences, GF</i>		<i>Hall B: Seminar Hall, Dept of Energy, FF</i>
<i>Hall C: Conference Room, Dept of Chemical Sciences, GF</i>		
1A: Global Change Chair: Jagdish Krishnaswamy		1B: Managing Ecosystems Chair: Kinsuk Mitra
1C: Sustainability Chair: Saswati Choudhury		
Ajay Kumar, ‘Climate Sensitivity and Agriculture Productivity in India: a crop-wise analysis’ Ashok Kumar Maurya, ‘Climate Change and Groundwater Resources: its reasons and impact’ Chandra Sekhar Bahinipati, ‘Farm Level Adaptation to Climate Extremes in India: Do we need a separate adaptation policy?’		Gautam Gupta, ‘Toxicity and Profitability of Rice Cultivation under Waste-Water Irrigation: the case of the east Calcutta wetlands’ Lavanya Suresh, ‘Governing the Resource: a study of the institutions of decentralised forest resource management’ Lekha Mukhopadhyay, ‘Market driven Depletion of Exhaustible Resources & Sustainable Development –the case of Rat-hole Coal mining in Jainta Hills district, India’
Bandana Khataniar, ‘Economic growth and the environment in the Asia-Pacific region: a time series analysis from Ecological Footprint (EF) perspective’ Jogindra Naik, ‘Conservation of Natural Resources for Ecological Sustainability: Implication of MGNREGS in Forested Landscapes of Odisha’ Sneha Thapliyal, ‘Erosion of Common Pool Resources in India: Role of inequalities’		
Lunch	13:00–14:00	<i>Community Hall in front of Dept of Energy</i>
Keynote Address	14:00–15:30	<i>Hall A: Seminar Hall, GF, Dept of Chemical Sciences, GF</i>
Keynote addresses, comments, discussion	14:00–14:10	Introduction: Kanchan Chopra, Chair
	14:10–14:40	Joan Martinez-Allier, ‘Environmental Conflicts and valuation Languages- cases from India and Latin America’
	14:40–15:10	Sharad Jain, ‘Environmental flow assessment’
	15:10–15:30	Comments and Discussions, moderated by Chair
Tea Break	15:30–16:00	<i>Community Hall in front of Dept of Energy</i>

* as on 23xi2013, 18:00 hrs

Parallel Session	16:00–17:30	Session 2: Presentations of 20 minutes and discussion of 10 minutes per paper		
<i>Hall A: Seminar Hall, Dept of Chemical Sciences, GF</i>		<i>Hall B: Seminar Hall, Dept of Energy, FF</i>		<i>Hall C: Conference Room, Dept of Chemical Sciences, GF</i>
2A: Environment & Development in the North East Chair: Kedilezo Kikhi		2B: Managing Ecosystems Chair: Purnamita Dasgupta		2C: Sustainability Chair: Anamika Barua
Utpal Kumar De, ‘Global Warming and the Pattern of Overall Climate Changes in Sub-Himalayan Assam Region of North-East India’ Ajit Debanath, ‘Challenges of Solid Waste Accumulation and Management in a Growing Urban Area : a study of Itanagar town of Arunachal Pradesh’ Philipp Walter, ‘Institutions for Sustainable Governance of Forest Resources: equity, forest preservation and cross-scale interactions in Mawlyngbna, Meghalaya, India’		Lok Mani Sapkota, ‘Community based forest fire management in Central Siwalik region of Nepal’ Swoyambhu Man Amatya, ‘What Sustains and what Threatens Ecological Sustainability: review of Nepalese context’ Dolly Menon, ‘Role of Community in responding to Climate Change and Water Scarcity in Rural context’		Abhilash Pradhan, ‘Heterogeneity, management effectiveness and resource sustainability: evidence from the study of common property forest resources in the sample villages of the Indian state Odisha’ Jayita Bit, ‘Sustainable Forest Use, Nature of Forward Linkage and the Pattern of Final Consumption: a temporal study on India’ Jharna Pathak, ‘Subsidies in Indian Agriculture and its impact on the environment’
GBM	18:00 –19:30	<i>Hall A: Seminar Hall, Dept of Chemical Sciences, GF</i>		
General Body Meeting of the INSEE				
Dinner	20:00–22:00	<i>Dining Area of Guest House, GF</i>		

* as on 23xi2013, 18:00 hrs

December 6, Friday			
Breakfast	07:30–09:00	Dining Area of Guest House, GF	
Panel Discussions	09:30–11:00	Hall A: Seminar Hall, Dept of Chemical Sciences, GF	Hall B: Seminar Hall, Dept of Energy, FF
Parallel Panel discussions		SANDEE Panel: ‘Climate Change and Adaptation’ Chair: R. Balasubramaniam Saudamini Das Krishna Pant Sarvana Kumar	‘Water Resources in North-East India: Issues, Conflicts and the Way Forward’ Chair: Jayanto Bandopadhyay Partha Jyoti Das Nimmi Kurien Chandan Mahanta K J Joy Neeraj Vagholikar
Tea & Snacks	11:00–11:30	Community Hall in front of Dept of Energy	
Parallel Session	11:30–13:00	Session 3: Presentations of 20 minutes and discussion of 10 minutes per paper	
		Hall A: Seminar Hall, Dept of Chemical Sciences, GF	Hall B: Seminar Hall, Dept of Energy, FF
		Hall C: Conference Room, Dept of Chemical Sciences, GF	
		3A: Global Change Chair: Amiya Kumar Das	3B: Managing Ecosystems Chair: R N Bhattacharya
		3C: Sustainability Chair: S Man Amatya	
		Sibananda Senapati, ‘Local vulnerability assessment of climate change and its socio-economic implications: a case of ‘Koli’ communities of Mumbai’ Rajarshi Mitra, ‘Need of a paradigm shift in disaster management approach: A case study from coastal Sundarbans’ Shruti Mittal, ‘International Equity in Sustainable Development: an approach for sharing global environmental resources’	Md. Hafiz Iqbal, ‘Nexus between Salinity and Ecological Sustainability of Crop Production of Southwest Coastal Region of Bangladesh: approach of Trans-log Production Function’ Mousami Prasad, ‘An empirical assessment of the role of corporate towards managing ecosystem: An Indian context’ Pleasa Serin Abraham, ‘Existence of ‘Carbon Lock-in’ in construction sector: Stakeholder perception of barriers to green construction’
		Khan Taufique, ‘Does Eco-label Work for Consumers? a quest for identifying the determinants of consumers’ attention and comprehension of Eco-labels’ Mark Lindley, ‘A ‘Resource-Literate’ Explanation of Differences between two droughts in Maharashtra: (1) in the mid-1970s and (2) in 2012’ Richa Minocha, ‘Ecological and Cultural Dimensions in Development: a study of Himachal Pradesh’	
Lunch	13:00–14:00	Community Hall in front of Dept of Energy	
Keynote address	14:00–15:30	Hall A: Seminar Hall, Dept of Chemical Sciences, GF	
Keynote addresses, comments, discussion	14:00–14:10	Introduction: Gopal Kadekodi, Chair	
	14:10–14:40	Ananta Duriappah, ‘Science Policy Interface’	
	14:40–15:10	Mohan Munasinghe, ‘Integrated solutions for complex global problems using Sustainomics’ (TBC)	
	15:10–15:30:	Comments and Discussions, moderated by Chair	

* as on 23xi2013, 18:00 hrs

INSEE Seventh Biennial Conference | Global Change, Ecosystems, Sustainability | December 5-7, 2013 | Tezpur University, Assam

Tea Break	15:30 –16:00	Community Hall in front of Dept of Energy		
Parallel Session	16:00–17:30	Session 4: Presentations of 20 minutes and discussion of 10 minutes per paper		
Hall A: Seminar Hall, Dept of Chemical Sciences, GF		Hall B: Seminar Hall, Dept of Energy, FF		Hall C: Conference Room, Dept of Chemical Sciences, GF
4A: Environment & Development in North East Chair: Kalyan Das		4B: Managing Ecosystems Chair: Gautam Gupta		4C: Sustainability Chair: Viswa Ballabh
Phanindra Goyari, ‘Seasonal Variations of HYV Paddy Adoption Patterns and Complimentary Inputs: field level observations from Assam’ Subhasis Panda, ‘An Overview of effective and promising role of Tangkhul Nagas of Shirui Village in Manipur-Ukhrul district in India to protect Shirui-Lily at Shirui Hills facilitating effective conservation of other threatened wildlives and their habitats in and around Shirui Hills’ Amitava Mitra, ‘Environmental Conservation and Sustainable Development in the eastern Himalayas- issues and challenges’		R C Bhatta, ‘Coastal Ecosystem Services and Coastal vulnerability along KanyaKumari Coast, Tamil Nadu’ Pran Ranjan, ‘Environmental approaches of resource owners in open caste coal mining area of Bokaro river basin: challenges and community framework for its redressal’ Prachi Singhal, ‘Community Management Of Water Resources: a case study of Sukhomajri (Haryana)’		Promita Mukherjee, ‘Institution and Cooperation: A Study of Women’s Attitudes in Joint Forest Management in India’ R Rajendran, ‘Managing Canal Water Uncertainty: issues of equity, poverty and sustainability among the farmers of the Cauvery delta’ Sunita Dhal ‘Agro-Ecology and Food Security: studying the grain bank practice of women peasants in Kandhamal’
Cultural Programme	18:00–19:30	K B R Auditorium		
BiHu Performance Satriya Performance Vocals				
Dinner	20:00–22:00	Dining Area of Guest House		
Hosted by the Vice Chancellor, Tezpur University				

* as on 23xi2013, 18:00 hrs

December 7, Saturday			
Breakfast	07:30–09:00	Dining Area of Guest House	
Panel Discussions	09:30–11:00	Hall A: Seminar Hall, Dept of Chemical Sciences, GF	Hall B: Seminar Hall, Dept of Energy, FF
Parallel Panel Discussions		MOSPI Panel: ‘Green Accounting’ Chair: Kanchan Chopra TCA Anant Anantha Duriappah	UNEP Panel: ‘Food Security & Ecosystems’ Chair: Pushpam Kumar Lise Grande Gopal Kadekodi Joan Martinez-Alier Harpinder Sandhu Devinder Sharma
Tea & Snacks	11:00–11:30	Community Hall in front of Dept of Energy	
Parallel Session	11:30–13:00	Session 5: Presentations of 20 minutes and discussion of 10 minutes per paper	
		Hall A: Seminar Hall, Dept of Chemical Sciences, GF	Hall B: Seminar Hall, Dept of Energy, FF
		Hall C: Conference Room, Dept of Chemical Sciences, GF	
		5A: Global Change Chair: Amitava Mitra	5B: Managing Ecosystems Chair: RC Bhatta
		5C: Sustainability Chair: Nandan Nawn	
		Prashanta K Banerjee, ‘Carbon Dioxide (CO ₂) Emission in SAARC Countries: determinants, economic growth and environmental policy implications’ Kalyan Kokuluri, ‘Quantifying the impact of Environmental Governance on Anthropogenic Carbon Dioxide Emission’ Amarnath Tripathi, ‘Farmers’ Vulnerability to Climate Change in Uttar Pradesh: its measurement and correlates’	Rakesh Kumar Sharma, ‘Review of Initiatives in Valuation and Sustainability of Ecosystem Services: some issues for convergence and governance’ Saswat Kishore Mishra, ‘Do Negative Environmental Externalities Cause Resistance against Land Acquisition? experience of mining districts in Odisha’ Tapas Kumar Sarangi, ‘Institutional Reforms in Forest Tenure: implementations of FRA 2006 in forested landscape of Odisha’
		Santadas Ghosh, ‘Extreme event, Livelihood Loss and Ecological Sustainability: exploring policy alternatives in Sundarban’ Biswajit Ray, ‘Groups at Work: a social identity analysis of gender-differentiated social capital and collective action in community-based natural resource management’ Suparna Katyaini, ‘Virtual Water Trade Flows for Sustainable Use of Water Resources – linking the environment, economy and policy’	
Lunch	13:00–14:00	Community Hall in front of Dept of Energy	
Panel Discussions	14:00–15:30	Hall A: Seminar Hall, Dept of Chemical Sciences, GF	Hall B: Seminar Hall, Dept of Energy, FF
Parallel Panel Discussions		‘Radical Ecological Democracy: Towards a Sustainable and Equitable Future’ Chair: Ashish Kothari Sagar Dhara Soma K P Joan Martinez-Alier	‘Himalayan Mountain Ecology and Disaster Risk Management’ Chair: Arvind Susarla Siddarth Bhatia Aslam Perwaiz Ajay Tewari

* as on 23xi2013, 18:00 hrs

INSEE Seventh Biennial Conference | *Global Change, Ecosystems, Sustainability* | December 5-7, 2013 | Tezpur University, Assam

Tea Break	15:30 –16:00	<i>Community Hall in front of Dept of Energy</i>		
Parallel Session	16:00–17:00	Session 6: Presentations of 20 minutes and discussion of 10 minutes per paper		
		<i>Hall A: Seminar Hall, Dept of Chemical Sciences, GF</i>	<i>Hall B: Seminar Hall, Dept of Energy, FF</i>	<i>Hall C: Conference Room, Dept of Chemical Sciences, GF</i>
		6A: Environment & Development in North East Chair: Apurba Kumar Das	6B: Sustainability Chair: Santadas Ghosh	6C: Sustainability Chair: Sharad Lele
		Amelie Huber, ‘The Paradox of Depoliticization – hydropower and the opening of new political spaces in the eastern Himalayas’ Shikhasmita Nath, ‘Socio-economical and environmental benefits of <i>Barringtonia acutangula</i> : a multipurpose floodplain tree species’	P Babu, ‘Non-Market/Contingent Valuation of Medicinal Plant Conservation in the protected forest of Anshi National Park from Western Ghat Region of Karnataka’ V K Sridhar, ‘Biodiversity Conservation and Rehabilitation of Tribal’s from Kudremukh National Park’	Tamali Chakraborty, ‘Analyzing the Impact of Mundra Port and Special Economic Zone Limited (MPSEZL) on Coastal Environment of Gujarat, India’ Narendra Nath Dalei, ‘Optimizing Resource Extraction Behaviour of Forest Dependent Communities in a mine spoiled degraded Ecosystem’
Panel Discussion	17:15–18:45	<i>Hall A: Seminar Hall, Dept of Chemical Sciences, GF</i>		
Panel Discussion		Development of NE Regions: Opportunities & Challenges for Sustainability Chair: Chandan Sarma		
		Van Lal Chhawna	Indranee Dutta	Arupjyoti Saikia Ranjay K Singh
Valedictory Function	19:00–19:30	<i>Hall A: Seminar Hall, Dept of Chemical Sciences, GF</i>		
Valedictory Session		Chair: Mihir Kanti Choudhury, Vice-Chancellor, Tezpur University Vote of Thanks: Pranab Mukhopadhyay, Secretary, INSEE		
Dinner	20:00–22:00	<i>Dining Area of Guest House</i>		

* as on 23xi2013, 18:00 hrs

December 8, Sunday		
Departures	04:00–12:00	<i>Front Lobby</i> , Guest House, GF
Departures of Conference Participants		

December 8, Sunday		
Breakfast	07:30–09:00	Dining Area of Guest House
Post Conference workshop	09:15–12:00	Conference Room. Guest House, FF
Zero Session	09:15–09:30	INSEE and the future of Ecological Economics <i>(by invitation only)</i> Introduction and Welcome: Seema Purushothaman
First Session	09:30–10:30	Chair: Kanchan Chopra Discussion to be led by (names in alphabetical order): <div style="display: flex; justify-content: space-between;"> Vikram Dayal Jagdish Krishnaswamy </div> <div style="display: flex; justify-content: space-between;"> Ashish Kothari Sharad Lele </div>
Tea & Snacks	10:30–10:45	Dining Area of Guest House
Second Session	10:45–12:00	Round Table discussion
Lunch	12:00–13:00	Dining Area of Guest House
Departures	13:00 – 14:00	Departures of Post-Conference participants

* as on 23xi2013, 18:00 hrs