



#### Research and Writing Workshop in Environmental and Natural Resource Economics

Centre of Excellence in Environmental Economics, Kerala Agricultural University, Thrissur, Kerala 18th - 22nd January 2014

#### **Session Chairs:**

Day 1 - Morning (Indira Devi)/Afternoon (Enamul Haque)

Day 2 - Morning (Pranab Mukhopadhyay/Afternoon (R. Balu)

Day 3 - Morning (S. Gunakar)

Day 5 - Morning (Indira Devi)/Afternoon (Pranab Mukhopadhyay)

#### **Time distribution for Presentations:**

Initial Presentations - 15 minutes presentation and 30 minutes discussions

Final Presentations - 10 minutes presentation and 10 minutes discussions

Lecture/Key Note - 30 minutes presentation and 15 minutes discussions

Resource Persons: Enamul Haque (EH), Indira Devi (ID), Pranab Mukhopadhyay (PM), R. Balasubaramaian (RB); Anuradha Kafle (AK)

# Day 1, Saturday, 18th January 2014

Timing	Activity	Presenter	Title	Discussants		
07.30 - 08.30	Breakfast					
08.45 - 09.00	Registration					
09.00 - 09.30	Inaugural Session AK/ID/PM Welcome & Workshop Objectives Introduction to SANDEE/CEEE					
09.30 - 10.15	Lecture 1 (RP)	A.K. Enamul Haque	Valuing Ecosystems – Tools, Strategies and Policy Connections			
10.15 - 10.45		Group Photograph/Tea Break				
<b>Initial Present</b>	ations, Day 1					
10.45 - 11.30	Concept Note 1	Shafeeqa	Research on Food Security through Adaptation to Climate Change for the most vulnerable populations.	RB/EH		
11.30 - 12.15	Concept Note 2	A. Prema	Impact of climate change on the livelihood and the adaptation strategies of tribal agriculture in Kerala	RB/ID		
12.15 - 13.00	Concept Note 3	R Sudha	Ecological, Economic Impacts and Livilihood Securities of Drylands in Western Ghats of Tamil Nadu	RB/PM		
13.00 - 14.00			Lunch Break			
14.00 - 14.45	Concept Note 4	Seenath PK	Management of groundwater irrigation: Economic efficiency and adaptation strategies to scarcity	RB/ID		
14.45 - 15.30	Concept Note 5	K. Suresh	Human Elephant Conflict in the Batticaloa District	PM/EH		
15.30 - 16.15	Concept Note 6	Janagam D	Bio-Diversity Conservation through Medicinal Plants of Kolli Hills in Tamil Nadu	PM/ID		
16.15 - 16.30	Tea Break					
16.30 - 17.15	Lecture 2, Guest Lecture (Mahesh Menon)					
19.00 - 21.00	Welcome Dinner					

# Day 2, Sunday, 19th January 2014

Timing	Activity	Presenter	Title	Discussants		
07.30 - 08.30	Breakfast					
8.30		Departure from hotel to Kerala Agriculture University				
Initial Present	ations, Day 2 in KAU					
09.15 - 10.00	Concept Note 7	Manjula Das	Governance of Ecosystem Services from Private Property: A Study of Rice Agro-	PM/ID		
			Ecosystems of Wayanad, Kerala			
10.00 - 10.45	Concept Note 8	S. Gunakar	Role of Social Capital in the Conservation and Management of Coastal Common	PM/EH		
			Resources			
10.45 - 11.00	Tea Break					
11.00 - 11.45	Concept Note 9	H.M Badra Sriyani Herath	Degradation of Home Gardens in Sri Lanka:Determinants and Spatial Distribution	PM/RB		
11.45 - 12.30	Concept Note 10	M. Balasubramanian	Natural Capital and Sustainability towards national well being: A case study of	EH/PM		
			Karnataka, India			
12.30 - 13.30	Sadhya Lunch					
13.30 - 14.15	Concept Note 11	Anitha V	Valuing Impact of Water Pollution on Health: A Case Study of Pumba River, in Kerala	EH/ID		
14.15 - 15.00	Concept Note 12	Thushara Ranasinghe	Estimating the Health cost of fertilizer and pesticide use: The case of chronic kidney	EH/ID		
1.110 10.00	1		disease			
15.00 - 15.45	Concept Note 13	Mothi George	Economic Analysis of Impacts of Environmental Regulations	EH/PM		
15.45 - 16.00	Tea Break					
16.00 - 16.45	Concept Note 14	JS Sindhu	Economic Valuation of Environmental Damages Caused by Coal Combustion	PM/RB		
			Residues(CCRs) from Thermal Power Stations of Tamilnadu			
16.45 -17.30	Concept Note 15	Sebin Sara Solomon	Economic Value of in-situ conservation of traditional rice varieties	EH/RB		
16.45	Departure to Hotel					
19.00 - 21.00	Dinner					

### Day 3, Monday, 20th January 2014

Timing	Activity				
07.30 - 08.30	Breakfast				
<b>Proposal Writing</b>	Proposal Writing, Data Collection and Methodology - Issues and Challenges				
08.30 - 09.15	Lecture 3 (RP)	R. Balasubramanian	Climate Change Impact Studies - Some Methodological Issues		
09.15 - 10.00	Lecture 4 (RP)	P. Indira Devi	Data collection challenges		
10.00 - 10.15	Tea Break				
10.15 - 11.15	Lecture 5 (RP)	Pranab Mukhopadhyay	How to Write a Good Research Proposal		
11.30 - 12.00	Lunch Break				
12.00 - 15.30	Field Visit to Kutumbshree - Rural Women Empowerment Programme				
15.30 - 18.30	Boat Ride				
19.00 - 21.00	Dinner				

# Day 4, Tuesday, 21st January 2014

Timing				
07.30 - 08.30	Breakfast			
	One to One Sessions in the Hotel			
08.30 - 10.30	Group 1 (Enam, Balu)	Group 2 (Pranab, Indira)		
	Shafeeqa	Janagam D		
	Sebin	Manjula Das		
	Mothi	Prema		
10.30 - 10.45	Tea Break			
10.45 - 12.45	Group 3 (Pranab, Balu)	Group 4 (Enam, Indira)		
	Sindhu	Anitha		
	Badra	Thushara		
	Sudha	Seenath PK		
12.45 - 14.00	Sadhya Lunch			
14.00 - 16.00	Group 5 (Pranab, Indira, Enam)			
	Suresh			
	Gunakar			
	Balasubramanian			
16.00 - 16.15	Tea Break			
16.15 onwards	Reading and Preparation (All Presenters)			
19.00 - 21.00	Cultural Program and Dinner			

### Day 5, Wednesday, 22nd January 2014

Timing	Activity	Presenter	Title	Discussants		
07.30 - 08.30	Breakfast					
Final Presentat	ions					
09.00 - 09.20	Concept Note 1	Shafeeqa/Shahida	Research on Food Security through Adaptation to Climate Change for the most vulnerable populations.	RB/EH		
09.20 - 09.40	Concept Note 2	A. Prema	Impact of climate change on the livelihood and the adaptation strategies of tribal agriculture in Kerala	RB/ID		
09.40 - 10.00	Concept Note 3	R Sudha	Ecological, Economic Impacts and Livilihood Securities of Drylands in Western Ghats of Tamil Nadu	RB/PM		
10.00 -10.20	Concept Note 4	Seenath PK	Management of groundwater irrigation: Economic efficiency and adaptation strategies to scarcity	RB/ID		
10.20 - 10.40		Tea Break				
10.40 - 11.00	Concept Note 5	K. Suresh	Human Elephant Conflict in the Batticaloa District	PM/EH		
11.00 - 11.20	Concept Note 6	Janagam D	Bio-Diversity Conservation through Medicinal Plants of Kolli Hills in Tamil Nadu	PM/ID		
11.20 - 11.40	Concept Note 7	Manjula M	Governance of Ecosystem Services from Private Property: A Study of Rice Agro-	PM/ID		
11.40 - 12.00	Concept Note 8	S. Gunakar	Role of Social Capital in the Conservation and Management of Coastal Common Resources	PM/EH		
12.00 - 12.20	Concept Note 9	H.M Badra Sriyani Herath	Degradation of Home Gardens in Sri Lanka:Determinants and Spatial Distribution	PM/RB		
12.20 - 12.40	Concept Note 10	M. Balasubramanian	Natural Capital and Sustainability towards national well being: A case study of Karnataka, India	EH/PM		
12.40 - 13.00	Concept Note 11	Anitha V	Valuing Impact of Water Pollution on Health: A Case Study of Pumba River, in Kerala	EH/ID		
13.00 - 14.00	Lunch Break					
14.00 - 14.20	Concept Note 12	Thushara Ranasinghe	Estimating the Health cost of fertilizer and pesticide use: The case of chronic kidney disease	EH/ID		
14.20 - 14.40	Concept Note 13	Mothi George	Economic Analysis of Impacts of Environmental Regulations	EH/PM		
14.40 -15.00	Concept Note 14	JS Sindhu	Economic Valuation of Environmental Damages Caused by Coal Combustion	PM/RB		
			Residues(CCRs) from Thermal Power Stations of Tamilnadu			
15.00 - 15.20	Concept Note 15	Sebin Sara Solomon	Economic Value of in-situ conservation of traditional rice varieties	EH/RB		
15.20 - 16.00	Evaluation and Wrap Up					