

**SANDEE 30th Biannual Research and Training Workshop**  
**Club Dolphin, Negombo, Sri Lanka**  
**June 29- July 3, 2015**

**Synopsis**

Day 0: 28-06-2015	Time	Pre-R&T
		Researchers work on slides/reports and meet resource person based on availability
Day 1: 29-06-2015	R&T Workshop	
	8:45 - 9:00	Registration and Introduction
	9:00 - 10:30	<i>Panel discussion: <b>Environment and Development in Sri Lanka and Beyond</b></i> (Panel Members: Prof. Shantha K. Hennayake (deputy VC in University of Peradeniya); Dr. R. M. S. K. Rathnayake, Director / Environmental Pollution Control Unit; Ms. Neelima Khetan (Director - CSR & Sustainability at Coca-Cola India and South West Asia); Dr. Athula Senaratne, Head of Environmental Economic Policy research at the IPS).
	11:00 - 16:45	Final/Progress Reports Presentation
Day 2: 30-06-2015		
	9:00 - 17:30	Progress Reports Presentation
	19:30 - 21:00	Dinner with Advisors and New Researchers
Day 3: 01-07-2015		
	9:00 - 17:00	New Proposal Presentation
	17:30-18:30	Meeting - Secretariat with Researchers
Day 4: 02-07-2015		
	8:00 - 16:00	SANDEE Planning Meeting/Outdoor activities
	18:00 - 20:00	Advisors' meeting I
Day 5: 03-07-2015		
	9:30 -14:00	Informal Discussions with Researchers/ Advisors
	15:00-18:00	Advisors' meeting II
	19:00	R&T Official Dinner at Club Dolphin

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**A. Ongoing Research Projects**

Researcher 1	Researcher 2	Researcher 3	Researcher 4	Researcher 5	Researcher 6
<b>Ghatak Amrita</b>	<b>Sardana Kavita</b>	<b>Chand Narendra</b>	<b>Nawaz Muhammad</b>	<b>Athukorala Wasantha</b>	<b>Menon Manjula</b>
Environmental Regulations and Compliance: A Case Study of Textile Industry in Gujarat, India	Economic Value of Landscape Beauty and Biodiversity Conservation provided by Forest and Agro-forest Ecosystems in Kodagu District	Provision of ecosystem services and their trade-offs and synergies in the watersheds of Nepal	Measuring the Vulnerability of Households to Climate Change- A Capacity to Adapt Perspective	Valuation of crop genetic resources: Farmer preferences for Banana diversity and genetically modified Banana in Sri Lanka	Incentivising Ecosystem Services from Private Property: A Study of Paddy Wetlands of Wayanad, Kerala
Researcher 7	Researcher 8	Researcher 9	Researcher 10	Researcher 11	Researcher 12
<b>Baral Arjun</b>	<b>Budhathoki Nandakaji</b>	<b>Shumais Mohammad</b>	<b>Rodrigo Chatura</b>	<b>Padda Ihtsham</b>	<b>Sharma Upasna</b>
Effectiveness of Pollution Control Certification (PCC) for environmental compliance in Manufacturing Industries of Eastern Nepal	Nepalese Farmers' Adaptation Strategies to Climate Change	Ecolabeling of skipjack tuna fishery of the Maldives	Economic Analysis of Organic Rice Production in Sri Lanka: Opportunity Cost of Supply Vs Willingness to Pay	Compliance with cleaner production: An appraisal of tanning industry in Sialkot, Pakistan	Assessing value of Agro-Met Advisory Services of India Meteorological Department to farmers in India
Researcher 13	Researcher 14	Researcher 15	Researcher 16	Researcher 17	Researcher 18
<b>RK Amit</b>	<b>Patnaik Unmesh</b>	<b>Kabir Mahfuz</b>	<b>Thinley Tshering</b>	<b>Ahmed Ajaz</b>	<b>Bahinipati Chandrasekhar</b>
Coping Strategies and Coping Costs for Accessing SafeWater	Effect of livelihood intervention programmes on adaptive capacity of households in Odisha, India	Valuation and Emission Accounting of Subsoil Minerals: The Case of Natural Gas and Coal in Bangladesh	Determinants of Household's Cooking Fuel Choices in Rural Bhutan	Household Level Farmers' Flood Adaptation Measures in Nowshera District, KP Pakistan	Will Climate Change Adaptation Enhance Farm productivity?: A Study of Micro-Irrigation Systems (MIS) in Gujarat, India
Researcher 19	Researcher 20	Researcher 21			
<b>Sherchan Roshan</b>	<b>Rahman Mohammad Mahfuzur</b>	<b>Jesudasan Allwin</b>			
Assessing economic loss imposed by Human Elephant Conflict in Jhapa District, Eastern Nepal	Environmental Compliance Costs : The Case of the Ship Breaking and Recycling Industry of Bangladesh	Assessing adaptive capacity of farmers to climate change in the Tamirabarani river basin			

**B. New Proposals**

N. Researcher 1	N. Researcher 2	N. Researcher 3	N. Researcher 4	N. Researcher 5	N. Researcher 6
<b>Kiani Adiqā</b>	<b>Gupta Eshita</b>	<b>Mishra Pulak</b>	<b>Morshed Manjur</b>	<b>Badra Sriyani Hearath</b>	<b>Ghosh Duke</b>
Coping with Erratic Water Supplies and Willingness to Pay for Improved Water Quality of Rawalpindi City, Punjab, Pakistan	The Impact of solar water pumping systems on the welfare of farmers in India	Economic and Environmental viability of solar electrification in Rural India	Change of Economic Vulnerability Due to Land Use Change from Rice (or crop) to Shrimp: A Case Study of Satkhira District, Bangladesh	Degradation and Transformation of Home Gardens in wet zone of Sri Lanka	Performance of Solar and Wind Energy in India: Do sub-national policies matter?
N. Researcher 7	N. Researcher 8				
<b>Bhandari Thaneswor</b>	<b>Vidanage Shamen</b>				
Impact of climate change on groundwater resource recharge and extraction cost in Nepal	Contribution of small tank cascade systems to rural economy of Sri Lanka: capturing non-market values				

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S.N.	Associates	Advisor	Discussant 1	Discussant 2
	Ecosystem Services			
1	Athukorala Wasantha (FR)	Vincent Jeffery	Rai Rajesh	Baland Jean Marie
2	Chand Narendra	Vincent Jeffery	Rai Rajesh	Shyamsundar Priya
3	Menon Manjula	Pattanayak Subhrendu	Kavita Sardana	Nauges Celine
4	Rodrigo Chatura	Pattanayak Subhrendu	Menon Manjula	Mukhopadhyay Pranab
5	Sardana Kavita	Vincent Jeffery	Rodrigo Chatura	Mukhopadhyay Pranab
6	Sherchan Roshan	Somanathan E.	Athukorala Wasantha	Haque Enamul
<b>Greening Policies/Programs</b>				
7	Baral Arjun (FR)	Nauges Celine	Lohano Heman	Haque Enamul
8	Ghatak Amrita (FR)	Nauges Celine	Ghosh Santadas	Shyamsundar Priya
9	Ihtsham Padda	Baland Jean Marie	Shumais Mohamed	Nauges Celine
10	Kabir Mahfuz	Haque Enamul	Rahman Mahfusur	Vincent Jeffery
11	Rahman Mahfusur	Mukhopadhyay Pranab	Kabir Mahfuz	Haque Enamul
12	Shumais Mohamed (FR)	Vincent Jeffery	Lohano Heman	Baland Jean Marie
<b>Climate Change</b>				
13	Ahmad Ajaz	Haque Enamul	Bahinipati Chandrasekhar	Vincent Jeffery
14	Bahinipati Chandrasekhar	Baland Jean Marie	Ahmad Ajaz	Somanathan E.
15	Budhathoki Nandkaji	Somanathan E.	Nawaz Muhammad	Vincent Jeffery
16	Jesudasan Allwin	Somanathan E.	Sharma Upasna	Pattanayak Subhrendu
17	Muhammad Nawaz	Vincent Jeffery	Budhathoki Nandkaji	Somanathan E.
18	Patnaik Unmesh (FR)	Baland Jean Marie	Nepal Mani	Pattanayak Subhrendu
19	RK Amit (FR)	Pattanayak Subhrendu	Nepal Mani	Nauges Celine
20	Sharma Upasna	Somanathan E.	Jesudasan Allwin	Baland Jean Marie
21	Thinley Tsering	Somanathan E.	Patnaik Unmesh	Pattanayak Subhrendu
<b>New Researchers</b>				
		<b>Discussant 1</b>	<b>Discussant 2</b>	<b>Technical Support</b>
27	Bhandari Thaneswor	Nauges Celine	Haque Enamul	Nepal Mani
24	Ghosh Duke	Haque Enamul	Nauges Celine	Nepal Mani
25	Gupta Eshita	Vincent Jeffery	Nauges Celine	Nepal Mani
28	Hearath Badra	Baland Jean Marie	Pattanayak Subhrendu	Lohano Heman
29	Kiani Adiq	Pattanayak Subhrendu	Baland Jean Marie	Lohano Heman
26	Mishra Pulak	Pattanayak Subhrendu	Haque Enamul	Nepal Mani
31	Morshed Manjur	Shyamsundar Priya	Vincent Jeffery	Lohano Heman
30	Vidanage Shamen	Vincent Jeffery	Baland Jean Marie	Lohano Heman
32	Hyder Asma	Observers		
33	Malla Priyanka			

\*FR : Final Report Presenters

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**Day 1: June 29,2015**

7:30 - 8:30	<b>Breakfast</b>									
9:00 - 9:10	<b>Introduction and Program Highlights (Mani Nepal)</b>									
9:10 - 10:40	<p><b>Panel discussion : Environment and Development in Sri Lanka and Beyond (Panel Members: Prof. Shantha K. Hennayake (deputy VC in University of Peradeniya); Dr. R. M. S. K. Rathnayake (Director / Environmental Pollution Control Unit); Ms. Neelima Khetan (Director - CSR &amp; Sustainability at Coca-Cola India and South West Asia); Dr. Athula Senaratne (Head of Environmental Economic Policy research at the IPS).</b></p> <p style="text-align: center;"><b>( Moderator: Priya Shyamsundar)</b></p>									
10:40 - 11:00	<b>Tea/Coffee Break</b>									
	<b>Final and ProgressReport Presentation</b>									
	<b>Hall 1</b>					<b>Hall 2</b>				
	<b>Moderator: Heman Lohano</b>					<b>Moderator: Mani Nepal</b>				
	<b>Researcher</b>	<b>Advisor</b>	<b>Discussant 1</b>	<b>Discussant 2</b>	<b>Technical Support</b>	<b>Researcher</b>	<b>Advisor</b>	<b>Discussant 1</b>	<b>Discussant 2</b>	<b>Technical Support</b>
11:00 - 12:00	Amrita Ghatak	Celine Nauges	Santadas Ghosh	Priya Shyamsundar	Heman Lohano	Unmesh Patnaik	Jean Marie Baland	Mani Nepal	Subhrendu Pattanayak	Mani Nepal
12:00 - 13:00	Arjun Baral	Celine Nauges	Heman Lohano	Enamul Haque	Heman Lohano	Wasantha Athukorala	Jeff Vincent	Rajesh Rai	Jean Marie Baland	Mani Nepal
13:00 - 14:30	<b>Lunch (Meetings : - Jean Marie and Unmesh ; - Som, Priya and Neelima)</b>									
	<b>Moderator: Santadas Ghosh</b>					<b>Moderator: E. Somanathan</b>				
14:30 - 15:30	Shumais Mohamed	Jeff Vincent	Heman Lohano	Jean Marie Baland	Heman Lohano	RK Amit	Subhrendu Pattanayak	Mani Nepal	Celine Nauges	Mani Nepal
15:30-16:30	Mahfuz Kabir	Enamul Haque	Mahfuzur Rahman	Jeff Vincent	Heman Lohano	Allwin Jesudasan	E. Somanathan	Upasna Sharma	Subhrendu Pattanayak	Mani Nepal
16:30 - 17:00	<b>Tea Break</b>									
17:00-18:00	Ajaz Ahmad	Enamul Haque	Chandrasekhar Bahinipati	Jeff Vincent	Heman Lohano	Upasna Sharma	E. Somanathan	Allwin Jesudasan	Jean Marie Baland	Mani Nepal
19:30	<b>Dinner</b>									

<b>Side meetings:</b>
Santadas and Manjula
Santadas and Kavita

*Note: Please fix your own meeting time that works better*

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**Day 2: June 30, 2015**

7:30 - 8:30	<b>Breakfast ( Meeting: Celine, Som, Mani and Priya ; JeanMarie and Amalendu)</b>									
	<b>Progress Report Presentation</b>									
	<b>Hall 1</b>					<b>Hall 2</b>				
	<b>Moderator: Celine Nauges</b>					<b>Moderator: Pranab Mukhopadhyay</b>				
	<b>Researcher</b>	<b>Advisor</b>	<b>Discussant 1</b>	<b>Discussant 2</b>	<b>Tech Support</b>	<b>Researcher</b>	<b>Advisor</b>	<b>Discussant 1</b>	<b>Discussant 2</b>	<b>Tech Support</b>
9:00 - 10:00	Narendra Chand	Jeff Vincent	Rajesh Rai	Priya Shyamsundar	Mani Nepal	Mahfuzur Rahman	Pranab Mukhopadhyay	Mahfuz Kabir	Enamul Haque	Heman Lohano
10:00 - 11:00	Manjula Menon	Subhrendu Pattahayak	Kavita Sardana	Celine Nauges	Mani Nepal	Chandrasekhar Bahinipati	Jean Marie Baland	Ajaz Ahmad	E. Somanathan	Heman Lohano
11:00 - 11:30	<b>Tea/Coffee Break</b>									
11:30 - 12:30	Roshan Sherchan	E. Somanathan	Wasantha Athukorala	Enamul Haque	Mani Nepal	Kavita Sardana	Jeff Vincent	Chatura Rodrigo	Pranab Mukhopadhyay	Heman Lohano
12:30 - 14:00	<b>Lunch (Meetings : JeanMarie and Ihtsham ; Jeff and Wasantha ; Som, Priya, Mani, Enam)</b>									
	<b>Moderator: Jean-Marie Baland</b>					<b>Moderator: Enamul Haque</b>				
14:00 - 15:00	Ihtsham Padda	Jean Marie Baland	Shumais Mohamed	Celine Nauges	Mani Nepal	Muhammad Nawaz	Jeff Vincent	Nandkaji Budhathoki	E. Somanathan	Heman Lohano
15:00 - 16:00	Chatura Rodrigo	Subhrendu Pattahayak	Manjula Menon	Pranab Mukhopadhyay	Mani Nepal	Nandkaji Budhathoki	Somanathan E.	Muhammad Nawaz	Jeff Vincent	Heman Lohano
16:00 - 16:30	<b>Tea/Coffee Break</b>									
16:30 - 17:30	Tshering Thinley	E. Somanathan	Unmesh Patnaik	Subhrendu Pattanayak	Mani Nepal					
19:30	<b>Dinner with Advisors and New Researchers</b>									

**Side meetings:**

Santadas and Nawaz

Santadas and Ajaz

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**Day 3: July 01,2015**

7:30-8:30	<b>Breakfast ( Meeting: Som, Mani, Priya, JeanMarie)</b>			
	<b>New Proposal Presentation</b>			
	<b>Hall 1</b>			
	<b>Moderator: Subhrendu Pattanayak</b>			
	<b>Researcher</b>	<b>Discussant 1</b>	<b>Discussant 2</b>	<b>Tech Support</b>
9:00 - 9:50	Duke Ghosh	Enamul Haque	Celine Nauges	Mani Nepal
9:50 - 10:40	Eshita Gupta	Jeff Vincent	Celine Nauges	Mani Nepal
10:40-11:10	<b>Tea/Coffee Break</b>			
11:10 - 12:00	Pulak Mishra	Subhrendu Pattanayak	Enamul Haque	Mani Nepal
12:00-12:50	Shamen Vidanage	Jeff Vincent	Jean Marie Baland	Heman Lohano
12:50-14:00	<b>Lunch Break ( Meetings : Ajaz and Enam ; JeanMarie and Chandrashekhar; Priya, Som and Dr. Kelegama)</b>			
	<b>Moderator: Jeff Vincent</b>			
14:00-14:50	Bhandari Thanewor	Celine Nauges	Enamul Haque	Mani Nepal
14:50- 15:40	Badra Hearath	Jean Marie Baland	Subhrendu Pattanayak	Heman Lohano
15:40-16:00	<b>Tea/Coffee Break</b>			
16:00-16:50	Adiqa Kiani	Subhrendu Pattanayak	Jean Marie Baland	Heman Lohano
16:50-17:40	Manjur Morshed	Priya Shyamsundar	Jeff Vincent	Heman Lohano
17:40-18:00	<b>Break</b>			
18:00	<b>Meeting with Secretariat and Researchers (Moderator: Mani Nepal)</b>			
19:00	<b>Dinner ( Meeting: Som, Mani, Priya, Subhrendu)</b>			

12:00 - 12:40

<b>Side Meeting : July 01</b>
Santadas with Mahfusur
Santadas with Allwin

<b>Side Meeting : July 02</b>
Santadas with Upasna
Santadas with Chandrasekhar

Note: Please fix your own meeting time that works better

**Day 4: July 02,2015**

7:00 - 8:00	<b>Breakfast</b>
8:00- 16:00	<b>Day Outing/ SANDEE Secretariat Planning meeting</b>
18:00 - 20:00	<b>Advisors' meeting I</b>

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**Day 5: July 03,2015**

7:30 - 8:30	<b>Breakfast</b>						
	<b>Informal Discussion with the Researchers</b>						
	<b>E. Somanathan</b>	<b>Jeff Vincent</b>	<b>Celine Nauges</b>	<b>AK Enamul Haque</b>	<b>Subhrendu Pattanayak</b>	<b>Pranab Mukhopadhyay</b>	<b>Priya Shyamsundar</b>
9:30 - 10:00	Allwin	Narendra	Arjun	Mahfuz Kabir	Chatura	Mahfusus Rahman	<i>Manjur</i>
10:00 - 10:30	Nandakaji	Kavita	Amrita	<i>Pulak</i>	Manjula	<i>Badra</i>	
10:30 - 11:00	<b>Tea/Coffee Break</b>						
11.30 - 12:00	Roshan	Nawaz	<i>Duke</i>	<i>Asma</i>	Amit		
12:00 - 12:30	Tshering	Shumais	<i>Thaneshwor</i>		<i>Adiqa</i>		
12:30 - 13:30	Upasna	<i>Shamen</i>	<i>Eshita</i>				
13:30 - 14:00	<b>Lunch ( Meeting: Som, Mani, Priya, Jeff )</b>						
15:00- 18:00	<b>Advisors Meeting-II</b>						
19:00	<b>Official Dinner</b>						

*Note: The timing here is just for indicative purpose. Researchers are requested to check with advisors/mentors for exact timing and location. Italics indicate new researchers*

**July 04,2015**

07:30-09:30	<b>Meeting: Priya, Mani, Rajesh</b>
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