

**SANDEE 27th Biannual Research and Training Workshop**  
**Gokarna Forest Resort, Kathmandu, Nepal**  
**December 10-14, 2013**  
**Synopsis**

Day 0: 12-09-2013		<b>Pre-R&amp;T</b>
	5:30 - 6:30	Discussion - Strengthening Higher Education and Social Science Research in Bhutan (Dorji Thinley) (Gokarna, Conference Hall)
Day 1: 12-10-2013		<b>R&amp;T Workshop</b>
	8:45 - 9:15	Registration and Introduction (ICIMOD, Conference Hall)
	9:15 - 10:45	Plenary Session I (David Molden and Adil Najam) - Water & Climate Change in South Asia
	11:00 - 18:30	Final Reports Presentation (ICIMOD, Conference Hall)
	19:00 - 21:00	Welcome Dinner at Wunjala Moskva
Day 2: 12-11-2013		
	9:00 - 17:00	Progress Reports Presentation (Gokarna, Confernece Hall)
	17:00 - 18:00	Plenary Session II (JR Vincent) - WTP for Amazon Forest Preservation
	18:30 - 19:30	Bhutanese Researchers' Session with SANDEE (Gokarna, Conference Hall)
	19:30 - 21:00	Dinner with Advisors and New Researchers (Gokarna)
Day 3: 12-12-2013		
	9:00 - 13:30	Progress Reports (Gokarna, Confernece Hall)
	14:30-17:30	Outdoor activities (TBD)
	18:00-19:00	Meeting - Secretariat with Researchers
Day 4: 12-13-2013		
	9:00 - 17:00	New Proposal Presentation (Gokarna, Conference Hall)
	18:30 - 21:00	Advisors' meeting
Day 5: 12-14-2013		
	9:00 - 16:00	Informal Discussions with Researchers/ Advisors

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**A. Ongoing Research Projects**

Researcher 1	Researcher 2	Researcher 3	Researcher 4	Researcher 5	Researcher 6
<b>Dendup Ngawang</b>	<b>Khan Muhammad</b>	<b>Hemachandra Kinkini</b>	<b>Patra Sudhakar</b>	<b>Bhattarai Dipendra</b>	<b>Nagendra Harini/ Ghate Rucha</b>
Willingness to pay for sewerage water treatment services in Thimphu, Bhutan	Valuation of Health Cost of Dust Pollution in Textile Industry in Faisalabad	Understanding Shifts to Environmental Management Systems of Textile and Garment Industry in Sri Lanka	Does Non-timber Forest Products Price Policy in Orissa Need to Change?(India)	Is the renewable energy subsidy policy inline to obtain it's objectives? (Nepal)	Conservation in a tightly coupled, fragile social-ecological system: investigating community inputs and forest outcomes in central India
Researcher 7	Researcher 8	Researcher 9	Researcher 10	Researcher 11	Researcher 12
<b>Singha Chandan</b>	<b>Bharadwaj Bishal</b>	<b>Edirisinghe Jagath</b>	<b>Samad Ghulam/ Waseem Gulzar</b>	<b>Uddin Md. Belal</b>	<b>Kanchana Wickramasigne</b>
Revisiting Valuation of Soil Conservation Benefit of a watershed in Darjeeling, India	Why the plastic bag ban decision works in one municipality and does not in another?	Distributional impacts of climate change on small holder agriculture	Environmental Regulations and their compliance in textile processing sector of Pakistan	Non- timber forest products extraction under different forestry institution- an ecological economic analysis from Bangladesh	Environmental Management Practices in hotel sector in Sri Lanka
Researcher 13	Researcher 14	Researcher 15	Researcher 16	Researcher 17	Researcher 18
<b>Moazzem K. Golum / Mehruna Chowdhury</b>	<b>Akram Waqar</b>	<b>Sharma Bishnu Prasad</b>	<b>Borthakur Monjit</b>	<b>Katel Om</b>	<b>Inayatullah Jan</b>
Compliance to Pollution Regulations: Examining the Textile Industry in Bangladesh	Adoption of Biogas as an alternative energy source: Evidence from rural Pakistani Punjab	Examining the implications of REDD payments on livelihood and local economic developments in Nepal	Does urban greenery reduce the cost of cooling homes?	The cost of up-stream land use change for ecosystem service in Toebesa Watershed, Punakha, Bhutan	Barriers to Adopting Improved Cookstoves in Rural Northwest Pakistan
Researcher 19	Researcher 20	Researcher 21	Researcher 22	Researcher 23	Researcher 24
<b>Baral Arjun</b>	<b>Rabbani Atonu</b>	<b>Shumais Mohammad</b>	<b>EPN Udayakumara/ Prashanti Gunawardena</b>	<b>Aggarwal Aradhna</b>	<b>Patnaik Unmesh</b>
Effectiveness of Pollution Control Certification (PCC) for environmental compliance in Manufacturing Industries of Eastern Nepal	On Identifying the Causal Links between Local Political Leadership and Sanitation	Marine Stewardship Council certification as an ecolabel for Maldivian skip jack tuna fishery: Does it promote sustainability?	Assessment of soil conservation benefits of Uma-Oya, Watershed in SriLanka	Acquisition fo Technological Capabilities through the Clean Development Mechanism: Some Quantitative Explorations.	Effect of Livelihood Intervention Programmes on Adaptive Capacity of Households in Odisha, India).
Researcher 25	Researcher 26				
<b>Ghatak Amrita</b>	<b>Nathan Hippu SK</b>				
Environmental Regulations and Compliance: A Case Study of Textile Industry in Gujarat, India	Remote village electrification in India through solar home systems— assessment and options				

**B. New Proposals**

N. Researcher 1	N. Researcher 2	N. Researcher 3	N. Researcher 4	N. Researcher 5	N. Researcher 6
<b>Kumar Surender/Prabhakar Prerna</b>	<b>Rodrigo Chatura</b>	<b>Chand Narendra</b>	<b>T. Ganesh</b>	<b>Yangchen Ugyen</b>	<b>Padda Ihtasham</b>
Trade Resistances to Intra Regional LCGS trade: A Comparative Analysis of SAFTA and AFTA	Economic Value of Ecosystem Goods and Services (EGS): Estimating the Demand for EGS from Organic Rice Farming in Sri Lanka	Provision of ecosystem services and their tradeoffs in the Tarai Landscape Area of Nepal	Assessing Vulnerability and Adaptive of Farmers to Climate Change in the Tamirabarani River Basin	Impact assessment of quarrying and mining on Apple production in Jemina, Thimphu Bhutan	Compliance with cleaner production: An Appraisal of Tanning Industry in Sialkot, Pakistan
N. Researcher 7	N. Researcher 8	N. Researcher 9			
<b>Kabir Mahfuz</b>	<b>Sarkar Mizanur Rahman</b>	<b>Budhathoki Nanda</b>			
An Environmentally Extended Social Accounting Matrix (EESAM) for Bangladesh	Determining the Value of Statistical Life in Bangladesh	Determinants of Nepalese Farmers' Adaptation Strategies to Climate Change: Multinomial Choice Model			

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S. No.	Associates	Advisor	Discussant 1	Discussant 2	Support
1	Bhattarai Dipendra (FR)	Somanathan E.	Nathan Hippu SK	Khanna Madhu	Nepal Mani
2	Dendup Ngawang (FR)	Pattanayak Subhrendu	Chandan Singha	Khanna Madhu	Nepal Mani
3	Hemachandra Kinkini (FR)	Nauges Celine	Chowdhury Mehruna	Najam Adil	Shyamsundar Priya
4	Khan Muhammad (FR)	Vincent Jeffery	Rabbani Atonu	Najam Adil	Lohano Heman
5	Patra Sudhakar (FR)	Baland Jean Marie	Sharma Bishnu	Mukhopadhyay Pranab	Mukhopadhyay Pranab
6	Singha Chandan (FR)	Haque Enamul	Patnaik Unmesh	Pattanayak Subhrendu	Lohano Heman
7	Ghate Rucha (FR)	Somanathan E.	Dendup Ngawang	Vincent Jeffery	Nepal Mani
8	Chowdhury Mehruna	Nauges Celine	Hemachandra Kinkini	Haque Enamul	Shyamsundar Priya
9	Borthakur Monjit	Somanathan E	Baral Arjun	Vincent Jeffery	Nepal Mani
10	Wickramasinge Kanchana	Baland Jean Marie	Shumais Mohamed	Pattanayak Subhrendu	Nepal Mani
11	Aggarwal Aradhna	Vincent Jeff	Wickramasinghe Kanchana	Baland Jean Marie	Lohano Heman
12	Uddin Md Belal	Baland Jean Marie	Sharma Bishnu	Nauges Celine	Shyamsundar Priya
13	Sharma Bishnu Prasad	Pattanayak Subhrendu	Patra Sudhakar	Baland Jean Marie	Shyamsundar Priya
14	Inayat Jan	Haque Enamul	Borthakur Monjit	Baland Jean Marie	Lohano Heman
15	Gulzar Waseem	Nauges Celine	Khan Muhammad	Shyamsundar Priya	Nepal Mani
16	Katel Om	Vincent Jeffery	Kumara Udaya	Haque Enamul	Mukhopadhyay Pranab
17	Edirisinghe Jagath	Vincent Jeffrey	Ghate Rucha	E. Somanathan	Lohano Heman
18	EPN Udaykumara/ Gunawardena Prashanti	Haque Enamul	Katel Om	Pattanayak Subhrendu	Mukhopadhyay Pranab
19	Bhardwaj Bishal	Baland Jean Marie	Baral Arjun	E Somanathan	Nepal Mani
20	Akram Waqar	Pattanayak Subhrendu	Bhattarai Dipendra	Nauges Celine	Lohano Heman
21	Baral Arjun	Nauges Celine	Ghatak Amrita	Shyamsundar Priya	Nepal Mani
22	Ghatak Amrita	Nauges Celine	Chowdhury Mehruna	Mukhopadhyay Pranab	Shyamsundar Priya
23	Nathan Hippu SK	Enamul Haque	Akram Waqar	Vincent Jeffery	Lohano Heman
24	Patnaik Unmesh	Baland Jean Marie	Singha Chandan	Mukhopadhyay Pranab	Mukhopadhyay Pranab
25	Rabbani Atonu	Pattanayak Subhrendu	Edirisinghe Jagath	Haque Enamul	Nepal Mani
26	Shumais Mohamed	Vincent Jeffery	Aggarwal Aradhna	Nauges Celine	Lohano Heman

SN	New Researchers	Discussant 1	Discussant 2	Support
1	Prabhakar Prerna	E Somanathan	Nauges Celine	Lohano Heman
2	Rodrigo Chatura	Pattanayak Subhrendu	Nauges Celine	Lohano Heman
3	Chand Narendra	Vincent Jeffery	E Somanathan	Nepal Mani
4	T. Ganesh	Baland Jean Marie	Haque Enamul	Nepal Mani
5	Yangchen Ugyen	E Somanathan	Pattanayak Subhrendu	Nepal Mani
6	Padda Ihtasham	Nauges Celine	Baland Jean Marie	Lohano Heman
7	Kabir Mahfuz	Haque Enamul	Vincent Jeffery	Lohano Heman
8	Sarkar Mizanur Rahman	Haque Enamul	Pattanayak Subhrendu	Lohano Heman
9	Budhathoki Nand	Vincent Jeffery	Baland Jean Marie	Nepal Mani

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**Day 1: December 10, 2013**

7:00 - 8:00	<b>Breakfast</b>				
8:00 - 8:15	Leaving the hotel and heading towards ICIMOD				
8:45	Arriving at ICIMOD				
8:45 - 9:00	Registration	Neesha Pradhan			
9:00 - 9:15	Group Introduction & Program Overview	Mani Nepal			
Plenary Sessions		Priya Shyamsundar (Moderator)			
9:15 - 9:45	Water Availability and Uses in South Asia	David Molden			
9:45 - 10:15	Climate, Security and Development in South Asia: Some Big Questions	Adil Najam			
10:15 - 10:45	<b>Discussion</b>				
10:45 - 11:15	<b>Tea/coffee break</b>				
<b>Final Reports Presentation (Moderator: Mani Nepal )</b>					
	<b>Researcher</b>	<b>Advisor</b>	<b>Disc 1</b>	<b>Disc 2</b>	<b>Support</b>
11:15 - 12:15	Ngawang D.	Subhrendu P.	Chandan S.	Madhu K.	Mani N.
12:15 - 13:15	Dipendra B.	E. Somanathan	Hippu N.	Madhu K.	Mani N.
13:15 - 14:15	<b>Lunch (Ngawang meets Subhrendu for one on one discussion)</b>				
14:15 - 15:15	Kinkini H.	Celine N.	Mehrana C.	Adil N.	Priya S.
15:15 - 16:15	Muhammad K.	Jeffery V.	Atonu R.	Adil N.	Heman L.
16:15 - 16:30	<b>Tea/Coffee Break</b>				
16:30 - 17:30	Chandan S.	Enamul H.	Unmesh P.	Subhrendu P.	Heman L.
17:30 - 18:30	Sudhakar P.	Jean-Marie B.	Bishnu S.	Pranab M.	Pranab M.
18:30 onwards	<b>Welcome Dinner</b>				

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**Day 2: December 11, 2013**

7:30 - 8:30	<b>Breakfast</b>									
	<b>Progress Report Presentation</b>									
	<b>Parallel Session I</b>					<b>Parallel Session II</b>				
	<b>Moderator: Celine Nauges</b>					<b>Moderator: E .Somanathan</b>				
	<b>Hall 1</b>					<b>Hall 2</b>				
	<b>Researcher</b>	<b>Advisor</b>	<b>Disc 1</b>	<b>Disc 2</b>	<b>Support</b>	<b>Researcher</b>	<b>Advisor</b>	<b>Disc 1</b>	<b>Disc 2</b>	<b>Support</b>
9:00 - 10:00	Mehrana C.	Celine N.	Kinkini H.	Enamul H.	Priya S.	Jagath E.	Jeffery V.	Rucha G.	E. Somanathan	Heman L.
10:00 - 11:00	Amrita G.	Celine N.	Mehrana C.	Pranab M.	Priya S.	Monjit B.	Somanathan E	Arjun B.	Jeffery V.	Mani N.
11:00 - 11:30	<b>Tea/Coffee Break</b>									
11:30 - 12:30	Arjun B.	Celine N.	Amrita G.	Priya S.	Mani N.	Aradhna A.	Jeffery V.	Kanchana W.	Jean Marie B.	Heman L.
12:30 - 13:30	<b>Lunch (Inayat meets Enam da for one on one discussion)</b>									
	<b>Moderator: Subhrendu Pattanayak</b>					<b>Moderator: JM Baland</b>				
13:30 - 14:30	Waseem G.	Celine N.	Muhammad K.	E Somanathan	Mani N	Om K.	Jeffery V.	Udaya K.	Enam H.	Pranab M
14:30 - 15:30	Md Belal U.	Jean Marie B.	Bishnu S.	Celine N.	Priya S.	Uday K./ Prashanti	Enamul H.	Om K.	Subhrendu P.	Pranab M.
15:30 - 16:00	<b>Tea/Coffee Break</b>									
16:00 - 17:00	Jan Inayat	Enamul H.	Monjit B.	Jean Marie B.	Heman L.	Rucha G.	E. Somanathan	Ngawang D.	Jeffery V.	Mani N.
17:00 - 18:00	<b>Plenary Session - JR Vincent: Willingness to Pay for Amazon Forest Preservation: Delphi Study</b>									
19:30	<b>Dinner with Advisors and New Researchers</b>									

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**Day 3: December 12, 2013**

7:30-8:30	<b>Breakfast</b>									
	<b>Progress Report Presentation</b>									
	<b>Parallel Session I</b>					<b>Parallel Session II</b>				
	<b>Moderator: AKE Haque</b>					<b>Moderator: Pranab Mukhopadhyay</b>				
	<b>Hall 1</b>					<b>Hall 2</b>				
	<b>Researcher</b>	<b>Advisor</b>	<b>Disc 1</b>	<b>Disc 2</b>	<b>Support</b>	<b>Researcher</b>	<b>Advisor</b>	<b>Disc 1</b>	<b>Disc 2</b>	<b>Support</b>
9:00 - 10:00	Mohamed S.	Jeffery V.	Aradhna A.	Celine N.	Heman L.	Bishnu S.	Subhrendu P.	Sudhakar P.	Jean Marie B.	Priya S.
10:00 - 11:00	Hippu SK N	Enamul H.	Waqar A.	Jeffery V.	Heman L.	Kanchana W.	Jean Marie B.	Mohamed S.	Subhrendu P.	Mani N.
11:00 - 11:30	<b>Tea/Coffee Break</b>									
11:30 - 12:30	Atonu R.	Subhrendu P.	Jagath E.	Enamul H.	Mani N.	Unmesh P.	Jean Marie B.	Chandan S.	Pranab M.	Pranab M.
12:30 - 13:30	Waqar A.	Subhrendu P.	Dipendra B.	Celine N.	Heman L.	Bishal B.	Jean Marie B.	Arjun B.	E Somanathan	Mani N.
13:30 - 14:30	<b>Lunch (Unmesh meets Jean-Marie &amp; Atonu meets Subhrendu for one on one discussion)</b>									
14:30-17:30	<b>Outdoor activities (TBD)</b>									
18:00-19:00	<b>Meeting with Secretariat and Researchers</b>									
19:30	<b>Dinner( Bishnu meets Subhrendu for one on one discussion)</b>									

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**Day 4: December 13, 2013**

7:30 - 8:30	<b>Breakfast ( Waqar meets Subhrendu for one on one discussion)</b>			
	<b>New Research Proposal Presentation</b>			
	<b>Moderator: Priya Shyamsundar</b>			
	<b>Researcher</b>	<b>Disc 1</b>	<b>Disc 2</b>	<b>Support</b>
9:00 - 9:45	Narendra C.	Jeffery V.	E Somanathan	Mani N.
9:45 - 10:30	Chatura R.	Subhrendu P.	Celine N.	Heman L.
10:30 - 11:00	<b>Tea/Coffee Break</b>			
11:00 - 11:45	Prerna P.	E. Somanathan	Celine N.	Heman L.
11:45 - 12:30	Nanda B.	Jeffery V.	Jean Marie B.	Mani N.
12:30 - 13:15	Mizanur S.	Enamul H.	Subhrendu P.	Heman L.
13:15-14:15	<b>Lunch(Chatura meets Subhrendu for one on one discussion)</b>			
	<b>Moderator: Heman Lohano</b>			
14:15 - 15:00	Ihtasham P.	Celine N.	Priya S.	Heman L.
15:00 - 15:45	T. Ganesh	Jean-Marie B.	Enamul H.	Mani N.
15:45 - 16:15	<b>Tea/Coffee Break</b>			
16:15 - 17:00	Ugyen Y.	E.Somanathan	Subhrendu P.	Mani N.
17:00-17:45	Mahfuz K.	Enamul H.	Jeffery V.	Heman L.
19:00 onwards	<b>Dinner (Advisors' Meeting)</b>			

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**Day 5: December 14, 2013**

7:30 - 8:30	<b>Breakfast</b>				
	<b>Informal Discussion with the Researchers</b>				
	<b>L1- JR Vincent</b>	<b>L2- JM Baland</b>	<b>L3- C. Nauges</b>	<b>L4- E. Somanathan</b>	<b>L5 - AKE Haque</b>
9:00 - 9:30	Jagath E.	Sudhakar P.	Kinkini H.	Dipendra B.	Chandan S.
9:30 - 10:00	Aradhna A.	Kanchana W.	Waseem G.	Rucha G.	
10:00 - 10:30	<b>Tea/Coffee Break</b>				
10:30 - 11:00	Om K.	Md. Belal U.	Mehrana C.	Monjit B.	EPN Uday K.
11.30 - 12:00	Muhammad K.	Bishal B.	Amrita G.		Hippu SKN
12:00 - 12:30	Mohamed S.		Arjun B.		
12:30 - 13:30	<b>Lunch</b>				
	<b>L1- JR Vincent</b>	<b>L2- JM Baland</b>	<b>L3- C. Nauges</b>	<b>L4- E. Somanathan</b>	<b>L5 - AKE Haque</b>
13:30 - 14:00	<i>Narendra C</i>	<i>T Ganesh</i>	<i>Ihtasham P.</i>	<i>Surender K.</i>	<i>Mahfuz K.</i>
14:00 - 14:30		<i>Nanda B.</i>		<i>Ugyen Y.</i>	<i>Mizanur S.</i>
	<b>Dinner</b>				

*Note: Italics indicate new reseachers*



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<b>Day</b>	<b>Date</b>	<b>Time</b>	<b>Side Meetings</b>
Day 2	11-Dec	7:30-8:30	Celine, Priya, Mani
Day 2	11-Dec	12:30-13:30	Enam, Priya, Mani
Day 3	12-Dec	7:30-8:30	Som, Priya, Mani
Day 3	12-Dec	13:30-14:30	Jeff, Priya, Mani
Day 4	13-Dec	7:30-8:30	Subhrendu, Priya, Mani
Day 4	13-Dec	12:50-14:00	Jean-Marie, Priya, Mani
Day 5	14-Dec	7:30-8:30	Pranab, Priya
Day 5	14-Dec	12:00-13:00	Priya, Philippus Wester, Heman