

# 45th Biannual research and training workshop

20–24 June 2023 | Kathmandu, Nepal

Day 0	Arrivals and regis	stration			
19 June 2023,	Before 18:30	Researchers work on slides/reports and meet resource person based on availability			
Monday, Hotel Himalaya, Kupondole		(Registration: Manashree Newa)			
Day 1	Time	R&T workshop			
20th June, 2023, Tuesday	08:45-09:15	Registration – <b>Manashree Newa</b> , Programme Associate, SANDEE, and <b>Mona Sharma</b> , Communications Officer, ICIMOD			
ICIMOD	09:15-09:25	Introduction – Mani Nepal, Programme Coordinator, SANDEE			
Headquarters	09:25-09:35	Welcome address – Izabella Koziell, Deputy Director General, ICIMOD			
	09:35–11:00	Keynotes			
		Speaker 1: A.K. Enamul Haque, Professor of Economics, East West University, Bangladesh Title: Integrating environment with the national account: Need for cooperation between environmental economists and natural scientists Speaker 2: Arun Bhakta Shrestha, Strategic Group Lead, Reducing Climate and			
		Environmental Risks, ICIMOD  Title: Impacts of climate change on disasters in the Hindu Kush Himalaya region: Challenges and solutions			
	11:30-12:30	Plenary: SANDEE advisors share their ongoing research			
	14:00-17:00	SANDEE Steering Committee meeting			
Day 2					
21 June 2023, Wednesday	09:00-18:00	Presentations on progress report (parallel sessions)			
Day 3					
22 June 2023,	09:00-18:00	Presentations on new proposals			
Thursday	18:30 onwards	Reception dinner at Himalaya Drishya Resort, Dhulikhel			
Day 4					
23 June 2023, Friday	09:00-17:30	Economics of forest restoration in South Asia			
Day 5					
24 June 2023,	09:00-16:00	One-to-one mentoring/discussion (researchers and advisors)			
Saturday	17:00-20:00	Advisors' meeting			
Day 6					
25 June 2023, Sunday	All day	Departures			

## List of researchers of the ongoing project

Sn	Name of researcher	Research title
Researcher 1	Chogyel Wangmo	Environment and socioeconomic impacts of non-wood forest product utilization in Punakha-Wangdue-Tsirang Watershed
Researcher 2	DVP Prasada	Nitrogen and organophosphate pollution in mountain-area agriculture: a study of moral-hazard based environmental impacts of buy-back systems
Researcher 3	Heena Gaude and Pravinya Bhangle	Trade off between NDC and SDG targets for India: a macro analysis of carbon sequestration and luminosity between 1992-2018
Researcher 4	Karma Yoezer and Rinzin Dema	Enhancing resilience of smallholder farmers to climate change through adoption of climate-smart agriculture: evidence from Bhutan
Researcher 5	Lubna Naz	Climate variability and child schooling in rural Pakistan
Researcher 6	Md. Sadique Rahman	Understanding farmers' incentives to adopt short duration rice variety in flash flood prone Haor (freshwater wetland) ecosystem in Bangladesh
Researcher 7	Md. Shafiqul Bari	Forest restoration through Village Common Forest (VCF) management with and without NGO intervention: evidence from Chittagong Hill Tracts (CHTs) of Bangladesh
Researcher 8	Menuka Udugama	Post pandemic livelihoods, deforestation and safety nets: a case of Sri Lankan forest proximate communities
Researcher 9	Rajib Sutradhar	Organic garmers as green entrepreneurs: exploring the impact of FPOs on organic cultivation in Sikkim, Northeast India
Researcher 10	Resham Thapa	Does conservation area matter? Evaluation of socio-economic and ecological outcomes
Researcher 11	Rishi Kumar	The co-benefits of expanding water supply in urban India - evidence from a quasi-experiment
Researcher 12	Sabina Yasmin	Evaluating the adoption of climate resilient agricultural practices by the farmers: empirical evidence from India and Nepal
Researcher 13	Santosh Adhikari	Roads, land-use patterns, landslides and agriculture: evidence from Nepal
Researcher 14	Yuanyuan Yi	Assessing long-term carbon and livelihood impacts of reforestation in the mountain region of Yunnan, China
Researcher 15	Zin Nwe Win	Women's bargaining power and energy consumption in Myanmar's dry zone

### List of researchers for proposal defence

Sn	Name of researcher	Research title
Researcher 1	Aslesh Shrestha	Improved access to clean energy and its impact on climate change vulnerability for rural households in Nepal
Researcher 2	Aysha Khatoon	Investigating the effectiveness of awareness-raising interventions to improve intra-household drinking water behavior in Pakistan
Researcher 3	Md Hafiz Iqbal	Exploring farmers preferences for net zero plus farming practice in Bangladesh
Researcher 4	Md Shakhaoat Hossain	Investigation of economic cost and health burdens of transboundary air pollution in Bangladesh
Researcher 5	Muhammad Usman	Improving sustainability performance of the textile supply chain through adopting circular economy strategies in Pakistan
Researcher 6	Saheli Bose	Behavioural responses and the impact of environmental knowledge of ponds: Evidence from field experiment in India
Researcher 7	Shreya Bajimaya	Cost benefit analysis of ecosystem-based adaptation and traditional approaches in flood management: Cases from Nepal
Researcher 8	Sowmya Dhanaraj	Productivity co-benefits of energy-saving technology

### **Current researchers for progress presentation and the discussants**

S.N.	Grantees	Advisor	Discussant 1	Discussant 2	Discussant 3
1	Chogyel Wangmo	François Libois	ois Libois Rinzin Dema Subhrendu Pattanayak		Kesang Wangchuk
2	DVP Prasada	Sheetal Sekhri	Sadique Rahman	Enamul Haque	Pranab Mukhopadhyay
3	Heena Gaude	François Libois	Rishi Kumar	Subhrendu Pattanayak	Heman Lohano
4	Karma Yoezer	Sheetal Sekhri	Rajib Sutradhar	Enamul Haque	Atonu Rabbani
5	Lubna Naz	Subhrendu Pattanayak	Santosh Adhikari	Sheetal Sekhri	Abid Hussain
6	Md. Sadique Rahman	Enamul Haque	Sabina Yasmin	Sheetal Sekhri	Atonu Rabbani
7	Md. Shafiqul Bari	François Libois	Chogyel Wangmo	Atonu Rabbani	Heman Lohano
8	Menuka Udugama	Enamul Haque	Karma Yoezer	François Libois	Atonu Rabbani
9	Rajib Sutradhar	Enamul Haque	Zin Nwe Win	Sheetal Sekhri	Pranab Mukhopadhyay
10	Resham Thapa	Subhrendu Pattanayak	Yuanyuan Yi	Mani Nepal	Bhaskar Karky
11	Rishi Kumar	Sheetal Sekhri	Heena Gaude	Subhrendu Pattanayak	Pranab Mukhopadhyay
12	Sabina Yasmin	Sheetal Sekhri	Menuka Udugama	Enamul Haque	Surendra Joshi
13	Santosh Adhikari	Enamul Haque	Lubna Naz	François Libois	Atonu Rabbani
14	Yuanyuan Yi	Jeffrey R. Vincent	Resham Thapa	François Libois	Heman Lohano
15	Zin Nwe Win	Subhrendu Pattanayak	Md. Sadique Rahman	Sheetal Sekhri	Pranab Mukhopadhyay

#### New researchers for proposal defence and the discussants

S.N.	Grantees	Discussant 1	Discussant 2	Technical support
1	Md Hafiz Iqbal	Sheetal Sekhri	Enamul Haque	Mani Nepal
2	Md Shakhaoat Hossain	Subhrendu Pattanayak	Pranab Mukhopadhyay	Mani Nepal
3	Saheli Bose	Enamul Haque	Sheetal Sekhri	Mani Nepal
4	Sowmya Dhanaraj	Francois Libois	Subhrendu Pattanayak	Mani Nepal
5	Aslesh Shrestha	Subhrendu Pattanayak	Francois Libois	Mani Nepal
6	Shreya Bajimaya	Enamul Haque	Heman Lohano	Mani Nepal
7	Aysha Khatoon	Francois Libois	Atonu Rabbani	Mani Nepal
8	Muhammad Usman	Sheetal Sekhri	Heman Lohano	Mani Nepal

### Day 1 - Tuesday, 20 June 2023 | Venue: ICIMOD

Time	Description				
06:30-08:00	Breakfast				
08:20 sharp	Travel from Ho	otel Himalaya to ICIMOD			
08:45-09:15	Registration: M	lanashree Newa, Programme Associate, SANDEE, and Mona Sharma, Communications Officer, ICIMOD			
09:15-09:25	Programme ir	ntroduction – <b>Mani Nepal</b> , Programme Coordinator SANDEE			
09:25-09:35	Welcome add	ress – <b>Izabella Koziell</b> , Deputy Director General, ICIMOD			
9:35–11:00		IOD Karl-Göran Mäler Memorial Lecture (Summer 2023) ranab Mukhopadhyay, Goa University, India			
	09:40-10:10	A.K. Enamul Haque, Professor of Economics, East West University, Bangladesh  Title: Integrating environment with the national account: Need for cooperation between environmental economists and natural scientists			
	10:10-10:40	Arun Bhakta Shrestha, Strategic Group Lead, Reducing Climate and Environmental Risks, ICIMOD Title: Impacts of climate change on disasters in the Hindu Kush Himalaya region: Challenges and solutions			
	10:40-11:00	Moderated discussion			
11:00-11:30	Group photo a	and tea break			
11:30-12:30	Moderator: Su Speakers: SAN	Plenary: SANDEE Advisors sharing their ongoing research  Moderator: Subhrendu Pattanayak  Speakers: SANDEE resource persons (5 min each)  Discussion (20 min)			
12:30-14:00	Lunch break				
14:00-17:00	SANDEE Steer	ring Committee meeting (SC members)			
14:00-15:00	RnT participa	nts travel to Dhulikhel and work on their research project/slides			
19:00 onwards	Dinner				

# Day 2 – Wednesday, 21 June 2023 | Himalaya Drishya Resort

HALL 1- Gaurisankhar (parallel session)						
Time	Researcher	Advisor	Discussant 1	Discussant 2	Discussant 3	
Moderator: Mani Nepal						
09:00-09:50	Yuanyuan Yi	Jeffrey Vincent	Resham Thapa	Francois Libois	Heman Lohano	
09:50-10:40	Md. Shafiqul Bari	François Libois	Chogyel Wangmo	Atonu Rabbani	Heman Lohano	
10:40-11:00	Tea break					
Moderator: Sa	bina Yasmin					
11:00-11:50	Resham Thapa	Subhrendu Pattanayak	Yuanyuan Yi	Mani Nepal	Bhaskar Karky	
11:50-12:40	Chogyel Wangmo	François Libois	Rinzin Dema	Subhrendu Pattanayak	Kesang Wangchuk	
12:40-14:00	Lunch					
Moderator: <b>Sa</b>	ntosh Adhikari					
14:00–14:50	Md. Sadique Rahman	Enamul Haque	Sabina Yasmin	Sheetal Sekhri	Atonu Rabbani	
14:50-15:40	Rajib Sutradhar	Enamul Haque	Zin Nwe Win	Sheetal Sekhri	Pranab Mukhopadhyay	
15:40-16:00	Tea break					
Moderator: Ch	ogyel Wangmo					
16:00-16:50	Santosh Adhikari	Enamul Haque	Lubna Naz	Francois Libois	Atonu Rabbani	
16:50-17:40	Menuka Udugama	Enamul Haque	Karma Yoezer	Francois Libois	Atonu Rabbani	

	HALL 2 – Lhotse (parallel session)						
Moderator: <b>Pra</b>	Moderator: Pranab Mukhopadhyay						
Time	Researcher	Advisor	Discussant 1	Discussant 2	Discussant 3		
09:00-09:50	Lubna Naz	Subhrendu Pattanayak	Santosh Adhikari	Sheetal Sekhri	Abid Hussain		
09:50-10:40	Sabina Yasmin	Sheetal Sekhri	Menuka Udugama	Enamul Haque	Surendra Joshi		
10:40-11:00	Tea break						
Moderator: Lub	na Naz						
11:00-11:50							
11:50-12:40	Karma Yoezer	Sheetal Sekhri	Rajib Sutradhar	Enamul Haque	Atonu Rabbani		
12:40-14:00	Lunch						
Moderator: Res	ham Thapa						
14:00-14:50	Heena Gaude	François Libois	Rishi Kumar	Subhrendu Pattanayak	Heman Lohano		
15:40-16:00	Tea break						
Moderator: Yua	nyuan Yi						
16:00-16:50	Zin Nwe Win	Subhrendu Pattanayak	Md. Sadique Rahman	Sheetal Sekhri	Pranab Mukhopadhyay		
16:50-17:40	Rishi Kumar	Sheetal Sekhri	Heena Gaude	Subhrendu Pattanayak	Pranab Mukhopadhyay		

### Day 3 - Thursday, 22 June 2023

### Presentations on new proposals

Hall 1 – Gaurishankar							
Time	Researcher	Discussant 1	Discussant 2	Technical support			
Moderator: Man	Moderator: Mani Nepal						
09:00-09:45	Md Shakhaoat Hossain	Subhrendu Pattanayak	Pranab Mukhopadhyay	Mani Nepal			
09:45-10:30	Saheli Bose	Enamul Haque	Sheetal Sekhri	Mani Nepal			
10:30-11:00	Tea break						
Moderator: Pran	ab Mukhopadhyay						
11:00-11:45	Aysha Khatoon	Francois Libois	Atonu Rabbani	Mani Nepal			
11:45-12:30	Shreya Bajimaya	Enamul Haque	Heman Lohano	Mani Nepal			
12:30-14:00	Lunch						
Moderator: Hem	an Lohano						
14:00-14:45	Aslesh Shrestha	Subhrendu Pattanayak	Francois Libois	Mani Nepal			
14:45–15:30	Md Hafiz Iqbal	Sheetal Sekhri	Enamul Haque	Mani Nepal			
15:30-16:00	Tea break						
Moderator: Aton	u Rabbani						
16:00–16:45	Sowmya Dhanaraj	Francois Libois	Subhrendu Pattanayak	Mani Nepal			
16:45-17:30	Muhammad Usman	Sheetal Sekhri	Heman Lohano	Mani Nepal			
18:30-20:30	18:30–20:30 Reception Dinner						

#### Day 4 - Friday, 23 June 2023

Time	Description					
07:00-08:50	Breakfast					
	Hall 2- Lhotse : Forest restoration research in South Asia					
Time	Country					
09:00-09:10	Programme Introduction	Mani Nepal				
9:10-9:55	Nepal	Naya Sharma & team				
09:55-10:40	Pakistan	Heman Das Lohano & team				
10:40 - 11:00	Tea/Coffee break					
11:00-11:45	Bangladesh	Raquibul Amin & team				
11:45-12:30	Sri Lanka	Erandathie Pathiraja & team				
12:30-14:00	Lunch					
14:00-16:00	Nepal & Sri Lanka	Team discussion (led by Francois Libois)				
14:00-16:00	Bangladesh & Pakistan	Team discussion (led by Jeff Vincent)				
16:00-16:15	Tea/Coffee break					
16:15-17:30	All teams plenary	Sharing the plan for the next six months (15 min per team)				
19:00-20:30	Dinner					

#### **Day 5 - Saturday, 24 June 2023**

#### One-to-one discussion

Time	Description						
07:30-08:00	Breakfast						
	Informal discussion: Faculty and researchers						
	Subhrendu Pattanayak/ Atonu Rabbani	Enamul Haque / Pranab Mukhopadhyay	Sheetal Sekhri/ Heman Lohano	François Libois/ Mani Nepal	Heman Lohano/ Mani Nepal		
09:00-09:45	Lubna Naz	Santosh Adhikari	Rishi Kumar	Chogyel Wangmo			
09:45–10:30	Zin Nwe Win	Menuka Udugama	Karma Yoezer	Heena Gaude			
10:30-11:00	Tea break	Tea break					
11:00-11:45	Resham Thapa	Rajib Sutradhar	Sabina Yasmin	Md. Shafiqul Bari			
11:34-12:30	Aslesh Shrestha	Md. Sadique Rahman	DVP Prasada	Sony Baral/Menuka Maharjan			
12:30-14:00	Lunch						
14:00-14:45	Md Shakhaoat Hossain	Shreya Bajimaya	Saheli Bose	Sowmya Dhanaraj	Qurban Aliyar		
14:45–15:30	Saher Asad	Md. Hafiz Iqbal	Muhammad Usman	Aysha Khatoon			
17:00-20:00	Advisors' meeting						
19:00 onwards	Dinner						

#### **Day 6 - Sunday, 25 June 2023**

#### **Departures**

SANDEE is a research capacity and academic leadership development programme of the International Centre for Integrated Mountain Development (ICIMOD). SANDEE supports ICIMOD's programmatic work and strengthens the Centre's economic and policy analysis.

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