



# PROPOSAL WRITING WORKSHOP ON ENVIRONMENTAL ECONOMICS & POLICY

### Tangerine Beach Hotel, Kalutara 30 March – 02 April 2010

Organized by

### Institute of Policy Studies of Sri Lanka

in collaboration with

## South Asian Network for Development and Environmental Economics

### **PROGRAMME**

**CONFERENCE HALL: SUPPER CLUB** 

### Monday 29th March

1:00 - 5:00 pm Arrival and Check-in

5:00 — 6:30 pm Registration followed by Tea {Venue: Coffee Shop}

7:30 pm onwards **DINNER** {Venue: Main Restaurant}

### Day I: Tuesday 30th March

10:00 — 10:30 am	TEA/COFFEE & Group Photograph
09:30 — 10:00 am	Keynote Presentation: Environmental Economics for Informed Policy Making in Sri Lanka: <i>Nihal Atapattu</i>
09:00 — 09:30 am	Introductory speech: Priya Shyamsundar
08:30 — 09:00 am	Welcome address: Parakrama Samaratunga
07:00 — 08:30 am	BREAKFAST {Venue: Main Restaurant}

### **INITIAL PRESENTATIONS**

10:30 — 11:15 am	<b>Proposal 1</b> : Value of an Irrigational Water Supply Scheme for a Dry Area in Moneragala District in Sri Lanka for Mitigating Local Environmental and Global Warming Damage Costs <i>Wasantha Ratnayake</i>
	[ <b>Discussants</b> : Priya Shyamsundar, Parakrama Samaratunga]
11:15 — 12:00 noon	Proposal 2: Demand for Climate Insurance in Sri Lanka: Study of Dry Zone Paddy Farmers  Kanchana Wickramasinghe  [Discussants: M.N. Murty, Pranab Mukhopadhyay]
12:00 — 12:45 pm	Proposal 3: Evaluation of Riverine Flood Damage of Kalu Ganga in Sri Lanka; Is there a Significant Impact of Climate Change?  Priyanga Kumara Premarathne  [Discussants: M.N. Murty, Priya Shyamsundar]
10.45 01.45	
12:45 — 01:45 pm	LUNCH {Venue: Main Restaurant}
01:45 — 02:30 pm	Proposal 4: Managing Shifting Cultivation to Mitigate Climate Change in Sri Lanka Prabath Nishantha Edirisinghe  [Discussants: Priya Shyamsundar, Parakrama Samaratunga]
00.00	, ,
02:30 — 03:15 pm	Proposal 5: Identification and Decomposition of Rice Production Instability Caused by Climate Change in Sri Lanka Erandika Niroshini Wijekoon
	[Discussants: Mani Nepal, Pranab Mukhopadhyay]
03:15 — 04:00 pm	<b>Proposal 6</b> : Climate change mitigation, adaptation and ancillary benefits through sustainable forest management: A study on war affected areas in Northern Province in Sri Lanka <i>Badra Sriyani Hearath</i>
	[Discussants: Priya Shyamsundar, Parakrama Samaratunga]
04:00 — 04:15 pm	TEA/COFFEE
04:15 — 05:00 pm	<b>Proposal 7</b> : Assessing the Performance of Tank Irrigation In Northern Region of Sri Lanka <i>Ananthini Nanthakumaran</i>
	[Discussants: Mani Nepal, Pranab Mukhopadhyay]
05:00 — 05:45 pm	<b>Proposal 8</b> : Domestic Water Demand and the Welfare Effects of Water Access/Quality Improvements in Sri Lanka <i>Prasanna Rajapakshe</i>
	[Discussants: M.N. Murty, Priya Shyamsundar]

05:45 - 06:30 pm **Keynote Presentation**:

Key Components of Good Research Concept Note: Mani Nepal

07:30 pm onwards COCKTAILS {Venue: Pool Bar} followed by DINNER {Venue: Main

Restaurant}

### Day II: Wednesday 31st March

07:00 — 08:30 am	BREAKFAST {Venue: Main Restaurant}
08:30 — 09:15 am	<b>Proposal 9</b> : Pesticide in Vegetable Cultivation in Sri Lanka - Comparison of Different Approach of Pest Control Including Health Cost and Willingness to Pay for Chemical Free Products <i>Darshana Rajapaksa</i>
	[Discussants: Pranab Mukhopadhyay, M.N. Murty]
09:15 — 10:00 am	<b>Proposal 10</b> : Agro Forestry Systems and Food Security among Farmers in Batticaloa: A Strategy for Environmental Global Crisis <i>Krishnal Sivasubramaniyam</i>
	[Discussants: Mani Nepal, M.N. Murty]
10:00 — 10:30 pm	<b>SANDEE Study 1:</b> Targeting and Distribution of Post Tsunami Aid in Sri Lanka <i>Asha Gunawardena</i>
10:30 — 10:45 am	TEA/COFFEE
10:45 — 11:30 am	<b>Proposal 11</b> : Comparative Profitability in Organic Rice Cultivation <i>Buddhini Ranjika Walisinghe</i>
	[ <u>Discussants</u> : Parakrama Samaratunga, Priya Shyamsundar]
11:30 — 12:15 pm	<b>Proposal 12</b> : Cleaner Production Options for Rice Mills in North Central Province: Economic Analysis <i>G.N. Chandrasiri</i>
	[Discussants: M.N. Murty, Mani Nepal]
12:15 — 01:00 pm	Proposal 13: An Evaluation of the Current Environmental and Economical Status of Shrimp Farming and Farmer Adoption and Altitudes towards Better Management Practices, Existing Environmental Regulations and Present Crop Calendar in North Western Province in Sri Lanka Sevvandi Jayakody  [Discussants: M.N. Murty, Priya Shyamsundar]

01:00 — 01:45 pm	LUNCH {Venue: Main Restaurant}
01:45 — 03:15 pm	Group Work Session
03:15 — 04:00 pm	Preparation and Reading
04:00 — 04:15 pm	TEA/COFFEE
04:15 — 06:00 pm	Preparation and Reading
07:00 pm onwards	DINNER {Venue: Main Restaurant}

### Day III: Thursday 1st April

07:00 — 08:30 am	BREAKFAST {Venue: Main Restaurant}
08:30 — 10:45 am	Preparation and Reading
10:45 — 11:00 am	TEA/COFFEE
	FINAL PRESENTATIONS
11:00 — 11:30 am	<b>Proposal 1</b> : Value of an Irrigational Water Supply Scheme for a Dry Area in Moneragala District in Sri Lanka for Mitigating Local Environmental and Global Warming Damage Costs <i>Wasantha Ratnayake</i>
	[Discussants: Priya Shyamsundar, Parakrama Samaratunga]
11:30 — 12:00 noon	<b>Proposal 2</b> : Demand for Climate Insurance in Sri Lanka: Study of Dry Zone Paddy Farmers <i>Kanchana Wickramasinghe</i>
	[Discussants: M.N. Murty, Pranab Mukhopadhyay]
12:00 — 12:30 pm	<b>Proposal 3</b> : Evaluation of Riverine Flood Damage of Kalu Ganga in Sri Lanka; Is there a Significant Impact of Climate Change? <i>Priyanga Kumara Premarathne</i>
	[Discussants: M.N. Murty, Priya Shyamsundar]
12:30 — 01:00 pm	<b>Proposal 4</b> : Managing Shifting Cultivation to Mitigate Climate Change in Sri Lanka <b>Prabath Nishantha Edirisinghe</b>
	[Discussants: Priya Shyamsundar, Parakrama Samaratunga]
01:00 — 02:00 pm	LUNCH {Venue: Main Restaurant}
02:00 — 02:30 pm	<b>SANDEE Study 2:</b> Impact of Housing Characteristics on the Labour Productivity: Case of Female Tea Pluckers in Sri Lanka <i>Ajantha Kalyanaratne</i>

02:30 — 03:00 pm	<b>Proposal 5</b> : Identification and Decomposition of Rice Production Instability Caused by Climate Change in Sri Lanka <i>Erandika Niroshini Wijekoon</i>
	[Discussants: Mani Nepal, Pranab Mukhopadhyay]
03:00 — 03:30 pm	<b>Proposal 6</b> : Climate change mitigation, adaptation and ancillary benefits through sustainable forest management: A study on war affected areas in Northern Province in Sri Lanka <i>Badra Sriyani Hearath</i>
	[Discussants: Priya Shyamsundar, Parakrama Samaratunga]
03:30 — 04:00 pm	<b>Proposal 7</b> : Assessing the Performance of Tank Irrigation In Northern Region of Sri Lanka <i>Ananthini Nanthakumaran</i>
	[Discussants: Mani Nepal, Pranab Mukhopadhyay]
04:00 — 04:30 pm	TEA/COFFEE
04:30 — 05:00 pm	<b>Proposal 8</b> : Domestic Water Demand and the Welfare Effects of Water Access/Quality Improvements in Sri Lanka <b>Prasanna Rajapakshe</b>
	[Discussants: M.N. Murty, Priya Shyamsundar]
05:00 — 05:30 pm	<b>Proposal 9</b> : Pesticide in Vegetable Cultivation in Sri Lanka - Comparison of Different Approach of Pest Control Including Health Cost and Willingness to Pay for Chemical Free Products <i>Darshana Rajapaksa</i>
	[Discussants: Pranab Mukhopadhyay, M.N. Murty]
05:30 — 06:00 pm	<b>Proposal 10</b> : Agro Forestry Systems and Food Security among Farmers in Batticaloa: A Strategy for Environmental Global Crisis <i>Krishnal Sivasubramaniyam</i>
	[Discussants: Mani Nepal, M.N. Murty]
07:00 pm onwards	DINNER {Venue: Main Restaurant}

### Day IV: Friday 2<sup>nd</sup> April

07:00 — 08:30 am	BREAKFAST {Venue: Main Restaurant}
08:30 — 09:00 am	<b>Proposal 11</b> : Comparative Profitability in Organic Rice Cultivation <i>Buddhini Ranjika Walisinghe</i>
	[Discussants: Parakrama Samaratunga, Priva Shyamsundar]

09:00 - 09:30 am	<b>Proposal 12</b> : Cleaner Production Options for Rice Mills in North
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Central Province: Economic Analysis

G.N. Chandrasiri

[Discussants: M.N. Murty, Mani Nepal]

09:30 — 10:00 am Proposal 13: An Evaluation of the Current Environmental and

Economical Status of Shrimp Farming and Farmer Adoption and

Altitudes towards Better Management Practices, Existing

Environmental Regulations and Present Crop Calendar in North

Western Province in Sri Lanka

Sevvandi Jayakody

[Discussants: M.N. Murty, Priya Shyamsundar]

10:00 — 10:30 am SANDEE Study 3: Trade off between Urban Land Development

and Nature Based Recreation in Sri Lanka:

Case of Diyawanna Oya *Manoj Thibbotuwawa* 

10:30 - 10:45 am **TEA/COFFEE** 

10:45 - 12:00 noon **Evaluation & Closure** 

12:00 — 01:00 pm LUNCH {Venue: Main Restaurant}

01:00 pm ——— **DEPARTURE from Hotel** 

#### **RESOURCE PERSONS**

### Nihal Atapattu

Senior Development Officer, Canadian International Development Agency (CIDA)

### Priya Shyamsundar

Programme Director - SANDEE

#### Parakrama Samaratunga

Research Fellow & Head, Environmental Economics Policy Unit - IPS

#### M.N. Murty

Professor of Economics, Institute of Economic Growth, University Enclave

### Pranab Mukhopadhyay

Assistant Professor, Department of Economics, Goa University

#### Mani Nepal

Environmental Development Economist - SANDEE