





# 4th Annual CECFEE Research & Policy Workshop

Kenilworth Hotel & Spa, Goa

Day 1: Friday, November 16, 2018

9.30 - 9.35

Welcome and Introduction – E. Somanathan

9.35 - 10.05

• Keynote address by Prof. Jintao Xu, Peking University – The dividend of pollution haven: WTO accession and China's environmental aggravation

10.05 - 11.35

- The direct costs of living near wildlife reserves in India -- Sumeet Gulati, University of British Columbia.
- Ecological opportunities and economic costs in India? -- Krithi Karanth, Centre for Wildlife Studies, India
- Walking the tightrope: balancing environmental and human needs -- Kartik Shanker, ATREE

11.35 - 12.00

Tea break

12.00 - 13.30

- Creating markets: Intermediaries, Non-staples, and Farmer welfare -- Bharat Ramaswami, Indian Statistical Institute
- Crop insurance as a potential tool for small smallholder response to climatic risks -- Yashodha, International Rice Research Institute
- Impact of Climate Change on Food Consumption Patterns in India -- Amlan Dasgupta, O.P Jindal Global University, Delhi

13:30 - 14:30

Lunch break

14.30 - 16.00

- Gender bias and gendered outcomes: Some Pitfalls of Inference -- Rohini Somanathan, Delhi School of Economics
- A model of demographic transitions -- Shoibal Chakravarty, ATREE
- The impact of green revolution on child mortality in India -- Digvijay Singh Negi, ISI

16.00 - 17.00

Tea break and Photo Session

# Day 2: Saturday, November 17, 2018

#### 9.00 - 10.30

- Science of air pollution -- Sagnik Dey, Centre for Atmospheric Sciences, IIT, Delhi
- Understanding household air pollution and its effect on health Challenges ahead of health researchers -- Sanjay Juvekar, KEM Hospital Research Centre
- The Pradhan Mantri Ujjwala Yojna -- Manish Grover, Indian Oil Corporation

**10.30 – 11.00** Tea break

### 11.00 - 12.45

- Outdoor pollution due to crop burning and forest fires and its effect on child health in India -- Prachi Singh, ISI
- Electricity reliability, electric stove usage, and air pollution preliminary results -- Eshita Gupta, KPMG
- The political economy of electricity in India's states -- Navroz Dubash, CPR

12.45 – 13.45 Lunch break

### 13.45 - 15.00

- Electricity Reliability and Economic Development in Cities: A Microeconomic Perspective -- Kenneth Lee, EPIC India
- Need for evidence based feedback on electricity reliability: results from Electricity Supply Monitoring Initiative -- Shweta Kulkarni, Prayas
- Understanding and managing India's residential electricity consumption -- Aditya Chunekar, Prayas

**15.00 – 15.30** Tea break

### 15.30 - 16.30

- The political economy of coal: A framework for comparative case studies and preliminary findings from India -- Lorenzo Montrone, Mercator Research Institute
- The Impact of temperature on productivity and labor supply: Evidence from Indian Manufacturing -- E. Somanathan, ISI

16.30– 16.45 Tea break

#### 16.45 - 17.00

ISI Masters student presentations

- LPG use and infant mortality Vivek Sagar Ghosh
- Coal power plants and air pollution Rishabh Choudhary
- Price elasticities of diesel and petrol Hritvik Pandey

17.00 - 17.15

**Closing Session** 

# **List of Participants**

Abhiroop Mukhopadhyay, Professor EPU, ISI

Aditya Chunekar, Fellow, Prayas (Energy Group), Pune

Akanksha Vardani, Master's student, Delhi School of Economics

Amlan Dasgupta, O.P Jindal Global University, Delhi

Arka Roy Chaudhuri, Assistant Professor, EPU, ISI

Ashokankur Datta, Assistant Professor, Shiv Nadar University

Ashwini K Swain, Centre for Policy Research, Delhi

Basil Isaac, Master's student, Delhi School of Economics

Bharat Ramaswami, Professor EPU, ISI

Digvijay Singh Negi, PhD Scholar, EPU, ISI

E. Somanathan, Program Director, CECFEE and Professor EPU, ISI

Eshita Gupta, Associate Director, KPMG

Haripriya Gundimeda, Professor, Dept. of Humanities and Social Sciences, IIT Bombay

Hritvik Pandey, Master's Student, ISI

Ishita Datta, Coordinator CECFEE, ISI

Jintao, XU, Professor and Associate Dean, National school of Development, Peking University

Kanika Mahajan, Assistant Professor, Ashoka University

Kanishka Kacker, Assistant Professor, EPU, ISI

Kartik Shanker, Director, ATREE

Kenneth Lee, Executive Director, EPIC India

Krithi Karanth, Centre for Wildlife Studies, Bangalore

Lorenzo Montrone, Researcher, Mercator Research Institute

Manish Grover, GM (Sales), Indian Oil Corporation Limited

Monisankar Bishnu, Associate Professor, EPU, ISI

Parikshit Ghosh, Associate Professor, Delhi School of Economics

Prachi Singh, PhD Scholar, EPU, ISI

Rachit Kamdar, Research Associate, CECFEE, ISI

Ridhima Gupta, Assistant Professor, IISER, Bhopal

Rishabh Choudhary, Master's Student, ISI

Rohini Somanathan, Professor, Delhi School of Economics

Sabyasachi Das, Assistant Professor, Ashoka University

Sagnik Dey, Associate Professor, Centre for Atmospheric Sciences, IIT Delhi

Sanjay K Juvekar, Professor, Vadu Health and Demographic Surveillance System, Pune

Saudamini Das, Professor, Institute of Economic Growth

Shivani Wadehra, Assistant Professor, EPU, ISI

Shoibal Chakravarty, Assistant Professor, ATREE

Shweta Kulkarni, Senior Research Associate, Prayas (Energy Group), Pune

Sumeet Gulati, Professor, The University of British Columbia

T.V. Ninan, Research Associate, CECFEE, ISI

Vivek Sagar Ghosh, Master's Student, ISI

Yashodha, Associate Scientist, IRRI, Bhubaneshwar