





## **CECFEE Workshop Agenda**

Location: Khajuraho, Madhya Pradesh, November 7-9, 2024

| ,             | Day 1: Thursday, November 7, 2024  |  |
|---------------|--|--|
| 14:00 - 14:10 | Welcome and Introduction – E. Somanathan, Indian Statistical Institute, Delhi  |  |
| 14:10 - 14:30 | Opening Address – Gunnar Köhlin, Environment for Development (EfD),<br>University of Gothenburg  |  |
| 14:30 - 15:30 | <ul> <li>Session 1</li> <li>Introduction on SRIJAN programs – Stutilina Pal, SRIJAN</li> <li>Industrial water pollution and agricultural production in India – Anshuman Tiwari, UC Santa Barbara<br/>Moderator: Sabyasachi Das: Ahmedabad University</li> </ul>  |  |
| 15:30 - 16:00 | Tea break  |  |
| 16:00 - 17:00 | <ul> <li>Session 2</li> <li>A general equilibrium analysis of India's Emissions Trading Scheme in the power sector – Shoibal Chakravarty, IISC, Bangalore</li> <li>Study of emissions and spatial disparities in Maharashtra: A PCA-based composite index and cluster analysis – Kritika Chauhan, CECFEE, ISI Moderator: Kanishka Kacker: Indian Statistical Institute, Delhi</li> </ul>   |  |
|               | Day 2: Friday, November 8, 2024  |  |
| 9:00 - 10:30  | <ul> <li>Session 3</li> <li>Influence of high temperatures on milk yields for small-holder dairy farmers in<br/>India – Amlan Dasgupta, O.P. Jindal University</li> <li>Evaluating farmers' knowledge, attitude and practices of seasonal weather<br/>forecasts in semi-arid South Eastern Kenya: A multivariate Probit approach –<br/>Virginiah Njoki Wango, Nairobi University</li> <li>Inefficiency in agricultural production: Do information frictions matter? –<br/>Aranya Chakraborty, Ahmedabad University<br/><i>Moderator: Rohini Somanathan: Delhi School of Economics</i></li> </ul> |  |
| 10:30 - 11:00 | Tea Break  |  |
| 11:00 - 12:00 | <ul> <li>Session 4</li> <li>Decentralization and spatial (Mis-) allocation of irrigation water – Sabyasachi Das, Ahmedabad University</li> <li>Rural roads, climate change, and the dynamics of structural transformation: evidence from India – Aparajita Das Gupta, Ashoka University, Haryana Moderator: Parikshit Ghosh: Delhi School of Economics</li> </ul>  |  |
| 12:15 - 18:00 | Field visit to SRIJAN project sites, focusing on the revival of traditional water bodies and conservation efforts  |  |

| Day 3: Saturday, November 9, 2024 |   |
|-----------------------------------|---|
|                                   | Session 5   |
| 9:30 – 11:00                      | <ul> <li>Farmer's preferences for different crop residue management practices:<br/>Evidence from choice experiment in Punjab, India – Eshita Gupta, KPMG,<br/>Gurugram</li> <li>Where and when to monitor the plastic bag ban: Evidence from 36000 road<br/>users in municipalities of Nepal – Bishal Bharadwaj, Curtin University</li> <li>Evaluating the impacts of cool roofs: A pilot study in Thiruvananthapuram<br/>district of Kerala – Benston John, St. Stephen's College, Delhi<br/><i>Moderator: Digvijay Singh Negi: Ashoka University, Haryana</i></li> </ul>  |
| 11:00 - 11:30                     | Tea Break & Photo Session   |
| 11.00                             | Session 6   |
| 11:30 – 13:00                     | <ul> <li>Electrifying change: Household electrification and gendered time use in Rural<br/>Bangladesh - Tanu Gupta – CECFEE, ISI, Delhi</li> <li>Migration, remittance, and household consumption – Urmi Paranjpye,<br/>Ashoka University, <i>Haryana</i></li> <li>Induction cook stoves: A potential clean cooking – Praveen Kumar, ISI, Delhi<br/><i>Moderator: Shoibal Chakravarty, Indian Institute of Science, Bengaluru</i></li> </ul>  |
| 13:00 - 14:00                     | Lunch Break   |
| 14:00 – 15:00                     | <ul> <li>Labour vs. Coal: Input substitution in the Indian manufacturing sector – Raavi<br/>Aggarwal, CECFEE, ISI, Delhi</li> <li>Does the supply of safe drinking water impact school children's educational<br/>and learning outcomes? Some Empirical Evidence – Narbadeshwar Mishra,<br/>IFMR, KREA University<br/>Moderator: Aparajita Dasgupta, Ashoka University, Haryana</li> </ul>  |
| 15:00 – 15:30                     | Tea Break   |
| 15:30 – 17:30                     | <ul> <li>Session 8</li> <li>State mediated trade, distortions and air pollution – Digvijay Singh Negi,<br/>Ashoka University,, Haryana</li> <li>Impacts of community-based forest management on bird diversity: Evidence<br/>from Nepal's CFUG program – Agnij Sur, ISI, Delhi<br/><i>Moderator: E. Somanathan: Indian Statistical Institute</i></li> <li>Panel Discussion on collaboration among NGOs, Researchers, and<br/>Government for Environment and Development<br/>Panelists:<br/>Riju Bafna (IAS); Prasanna Khemariya (SRIJAN); Raghunandan Singh<br/>Chundawat (Conservation Biologist) - TBC; Rohini Somanathan (Professor);<br/><i>Moderator: Gunnar Kohlin: Environment for Development (EfD), University of<br/>Gothenburg</i></li> <li>Discussions &amp; Closing</li> </ul> |

## **List of Participants**

- 1. Agnij Sur, PhD Student, ISI, Delhi
- 2. Amlan Dasgupta, Associate Professor, O.P Jindal Global University, Haryana
- 3. Anshuman Tiwari, Postdoctoral Research Fellow, UC Santa Barbara
- 4. Aparajita Dasgupta, Associate Professor, Ashoka University, Haryana
- 5. Aranya Chakraborty, Assistant Professor, Ahmedabad University
- 6. Benston John, Assistant Professor, St. Stephen's College, Delhi
- 7. Bishal Bharadwaj, Research fellow, Curtin University, Perth, Australia
- 8. Chinmayi Srikanth, Visiting Assistant Professor, CECFEE, ISI, Delhi
- 9. Digvijay Singh Negi, Associate Professor, Ashoka University, Haryana
- 10. E. Somanathan, Professor, Economics & Planning Unit & Head, CECFEE, ISI, Delhi
- 11. Eshita Gupta, Technical Director, Infrastructure and Government services, KPMG India, Gurugram
- 12. Gunnar Kohlin, Professor, Director, Environment for Development (EfD), University of Gothenburg
- 13. Kanishka Kacker, Assistant Professor, Economics & Planning Unit, ISI, Delhi
- 14. Kritika Chauhan, Research Assistant, CECFEE, ISI, Delhi
- 15. Mayank Kumar, Research Staff, SRIJAN
- 16. Narbadeshwar Mishra, PhD Student, IFMR, KREA University
- 17. Nilanjan Bhattacharya, Visiting Assistant Professor, CECFEE, ISI, Delhi
- 18. Parikshit Ghosh, Professor, Delhi School of Economics
- 19. Prasanna Khemariya, CEO, SRIJAN
- 20. Praveen Kumar, PhD Student, ISI, Delhi
- 21. Raavi Agarwal, Visiting Assistant Professor, CECFEE, ISI, Delhi
- 22. Raghunandan Singh Chundawat, Conservation Biologist, Madhya Pradesh
- 23. Rakesh Kumar, Program Manager, SRIJAN
- 24. Riju Bafna (IAS), Collector & DM, District Shajapur, Madhya Pradesh
- 25. Rohini Somanathan, Professor, Delhi School of Economics
- 26. Sabyasachi Das, Associate Professor, Ahmedabad University
- 27. Shoibal Chakravarty, Senior Researcher, Divecha Centre for Climate Change, IISc, Bengaluru
- 28. Soundarya Iyer, Assistant Professor, RV University, Bengaluru
- 29. Stutilina Pal, Program Manager, SRIJAN
- 30. Tanu Gupta, Visiting Assistant Professor, CECFEE, ISI, Delhi
- 31. Urmi Paranjpye, Research Assistant, Ashoka University, Haryana
- 32. Virginia Njoki Wango, PhD Student, University of Nairobi
- 33. Participants from SRIJAN

## **Organizing Committee**

- 34. Ishita Datta, Coordinator, CECFEE, ISI, Delhi
- 35. Ananya Iyengar, Research Assistant, CECFEE, ISI, Delhi
- 36. Evelin Treesa Jose, Research Assistant, CECFEE, ISI, Delhi
- 37. Ishan Hazarika, Research Assistant, CECFEE, ISI, Delhi
- 38. Nayanika Nandi, Research Assistant, CECFEE, ISI, Delhi
- 39. Raghav Modi, Research Assistant, CECFEE, ISI, Delhi