

- “FDI, Technological Choices and Spillovers in an Emerging Market Economy: A Study of Indian Manufacturing Industries”
Maitri Ghosh (Bethune College, Kolkata) maitri_ghosh@yahoo.com
Saikat Sinha Roy (Jadavpur University, Kolkata), saikat.sinharoy@gmail.com
- “Outward FDI, Firm Heterogeneity and Technological Efforts: A Study of Indian Manufacturing”
Ronny Thomas (IIT Bombay)
K Narayanan and (IIT Bombay), knn.iitb@gmail.com

13:00 – 14:00 - Lunch

14:00 – 16:30 Technical Session: Innovations

Chair/Discussant : Daniel Van Den Bulcke (University of Antwerp)

- “Innovation by firms in high and medium-high technology industries: an Indian experience”
Sunil Kumar (IIT Indore), sunileco30@gmail.com
Ruchi Sharma (IIT Delhi), ruchi.shm@gmail.com
- “Role of Technological and Knowledge Resources and Capabilities in Firms’ Decision to Export”
Pradeep Kumar Keshari (IDBI Bank, Delhi), p.keshari@idbi.co.in
- “Institutions and Innovation”
K. Lal (Society for Development Studies, Delhi) klal_ieg@yahoo.com,
lal@merit.unu.edu
Shampa Paul (Society for Development Studies, Delhi), shampa.paul147@gmail.com
- "Exports and Participation in Clean Development Mechanism [CDM] in Technology Intensive Industries in India"
Santosh Kumar Sahu (Madras School of Economics, Chennai)
santoshkusahu@gmail.com
K Narayanan (IIT Bombay) knn.iitb@gmail.com
- “The Geography of Patenting in India”
Jaya Prakash Pradhan, (Central University Gujarat), pradhanjayaprakash@gmail.com

16:30 – 17:00 Coffee/Tea

17:00 – 18:00 Governing Council Meeting

October 26, 2013

9:30 – 11:00 Technical Session: R&D Related Issues

Chair/Discussant : K. L. Krishna (Delhi School of Economics)

- “Financing Constraints and Investments in R&D: Evidence from Indian Manufacturing Firms”
Subash Sasidharan (IIT Madras), subash@iitm.ac.in,
Jijo Lukose P J (IIM Trichy), jijo@iimtrichy.ac.in,
Surenderrao Komera (IFMR Madras), surender@ifmr.ac.in
- “R&D spillovers across the supply chain”,
Madhuri Saripalle (Madras School of Economics), msaripalle@mse.ac.in
- “Total Factor Productivity and Technical Efficiency of Indian Manufacturing: The Role of Infrastructure and Information & Communication Technology”
Arup Mitra (IEG Delhi), arup@iegindia.org
Chandan Sharma (IIM Lucknow) chandanieg@gmail.com
Marie-Ange Véganzonès –Varoudakis (CERDI France), veganzones@aol.com

11:00 – 11:30 Coffee/Tea

11:30 – 13:00 Technical Session: Technology and Policy

Chair/Discussant : Ashok Jain (former Director NISTAD)

- “Is acquiring knowledge a good idea? Innovative capabilities of Indian companies in cross-border acquisitions”
Filip De Beule, (KU Leuven University, Belgium), Filip.DeBeule@kuleuven.be
Annabel Sels, (KU Leuven University, Belgium)
- “Genetically Modified Crops and Farm Livelihoods: Comparing India, China and Brazil”
Asmita Bhardwaj (Amity University), abhardwaj3@amity.edu
- Policy Shifts in Urban Sanitation and Emerging Thrust on PPPs in India: An Inquiry in Ganga Basin
N. C. Narayanan, CTARA, IIT Bombay

13:00 – 14:00 Lunch

14:00 – 15:30 Case studies: Technology

Chair : B. L. Pandit (Delhi School of Economics)

- Technology Commercialization as Driver for Economic & Social Development – Indian Experience
Soumitra Biswas, (TIFAC, DST, Government of India, Delhi), soumitra2000@gmail.com
Nirmala Kaushik, (TIFAC, DST, Government of India, Delhi) nirmala.kaushik@gmail.com
Sangeeta Baksi (TIFAC, DST, Government of India, Delhi)
Y. S. Rajan (ISRO, Bangalore), ysrajan1944@gmail.com
- “Longitudinal trends in Competitiveness of Indian Firms: Exploring Role of Technology and IITs through select cases”
K. S. Momaya (IIT B), momaya@iitb.ac.in
- “Components for photovoltaic panels, a case study”
Françoise Pardos (Pardos France), f.pardos@pardos-marketing.com

15:30 – 16:00 Tea/Coffee

16:00-18:00 Case Studies – Socio Economic Issues

Chair: Alakh Sharma (Director IHD, Delhi)

- “Poverty and Scoping Social Entrepreneurship in India”
Bino Paul (TISS Mumbai) bino@tiss.edu
Sunita Kumari (TISS Mumbai)
- Open Source Ecosystem: Development of Affordable ‘Product’
Ashok Jain (Former Director, NISTAD, CSIR), delhiashokjain@yahoo.com
Sanjeev Singh (Delhi University)
- Spoken tutorials for IT literacy and employment
Kannan Moudgalya (IIT Bombay)
- Can we use ‘improved cook-stoves’ as an instrument to tackle the twin challenges of development and energy: An assessment in the Indian context?
Jyoti Chandiramani (Symbiosis, Pune), jyotichandiramani@gmail.com
Amir B. Bazaz, (Symbiosis, Pune), amir.bazaz@sse.ac.in

18:00 – 19:00 Special Lecture

Chair : Y. S. Rajan (Special Chair, ISRO)

Special Lecture: Prof. Anuradda Ganesh, Cummins India Ltd.

19:00 – 20:00 General Body Meeting

20:00 Dinner

October 27, 2013

9:00-13:30 Research Workshop

9:00 – 11:00 Workshop on Social Sciences

Chair : S. R. Hashim (President Knowledge Forum and former Chairman UPSC and Member Secretary, Planning Commission)

- Personnel Economics: search, selection and social networks in corporate sector
Ashutosh Murti (TISS) murti.ashutosh@gmail.com
- "Implications of technological change on capital-labour relations".
Johnson Minz (TISS) abhishektiss@gmail.com
- Harnessing Tacit knowledge for Innovation: Study of Ayurvedic Cosmetics MSMEs in Mumbai
Deepmala Baghel, (IIT Bombay) deepbaghel2@gmail.com
- Impact of Affluence and Population on Agrochemical use in India.
Amarendra Pratap Singh (IIT Bombay) amarendra20383@gmail.com

11:00 – 11:30 Tea/Coffee

11:30 – 13:30 Workshop on Technology

Chair: Milind V Rane, Department of Mechanical Engineering, IIT Bombay

- Measurement Technologies for Urban Heat Islands and Impact on Urban Climate Patterns.
Aparna Dwivedi, 124408009@iitb.ac.in (IIT Bombay)
- " Planning for Integration of Solar Photovoltaics in to the energy needs of a Gram Panchayat: An experience at Chendamangalam, Kerala"
K. Vivek (IIT Bombay)
- Solar Collector for Agro Produce Drying
Sandeep M Joshi, smjoshi@mes.ac.in (MES's Pillai's Institute of Information Technology, Engineering, Media Studies and Research, Mumbai)
Dakshata P Bhave dakshata.bhave@gmail.com (IIT Bombay)

13:30

Lunch