

IGIDR Silver Jubilee Conference on *Cities and Sustainability*

Programme

Day 1 (29th October 2013)

9:00 - 9.30 Registration

9.30 - 9.45 Welcome: **Prof. S. Mahendra Dev**, Director and Vice Chancellor, IGIDR

9.45 - 11.00 Session I: Planning Cities for Sustainability

Chair: *Shri Jayesh Ranjan*, IAS, Chairman, AP Industrial Infrastructure Corporation (APIIC)

Urban Dynamics and Sustainability Transition by **Prof. Xuemei Bai**, Professor, Australian National University, Canberra, Australia (Tele-presence)

Planning Cities for Sustainability - An experience of Naya Raipur Development by **Shri Shyam Sunder Bajaj**, IFS, Vice Chairman, Naya-Raipur Development Authority, Govt. of Chhattisgarh

11.00 – 11.30 Coffee Break

11.30 - 1.15 Session II: Cities and The Pollution Issues

Chair: *Prof. N.V. Uma Mahesh*, Professor and Dean, National Institute of Technology, Warangal

Cities Initiatives and Sustainability by Shri **P.R.K. Murthy**, Chief of Transportation Division, Mumbai Metropolitan Region Development Authority, Mumbai

Precursors of short lived climate forcer Ozone in urban area of Kolkata by **Dr. Anjali Srivatsava**, Chief Scientist, National Environmental Engineering Institute (NEERI), Mumbai

Municipal Finance for Inclusive Cities – Case Studies from Bhopal and Hyderabad by **Prof. K.K. Pandey**, Professor & Research Coordinator, Indian Institute of Public Administration (IIPA), Delhi

1.15 – 2.00 Lunch Break

2.00 – 3.45 Session III: EIPs and SEZs as a Means for the Sustainability of Cities

Chair: *Prof. K.V. Ramaswamy*, Professor, IGIDR

Role of Eco-production in managing energy and environmental sustainability in cities – a lesson from Ulsan metro-polis by **Prof. Hung Such Park**, Professor and Director, Center for Clean Technology and Resource Recycling, University of Ulsan, Ulsan, South Korea

SEZs in Andhra Pradesh: A Stock-taking by **Shri. Jayesh Ranjan**, IAS, Chairman, Andhra Pradesh Industrial Infrastructure Corporation Ltd. (APIIC), Government of AP, Hyderabad

Enhancement of eco-production capacity in Chittagong Export Processing Zone (CEPZ), Bangladesh employing Korean EIP transition strategy by **Prof. Shishir Kumar Behra**, GMR Institute of Technology, Srikakulam, Andhra Pradesh

3.45 - 4.15 Coffee Break

4.15 – 6.00 Session IV: Climate Change, Cities and Governance

Chair: *Prof. Madhu Verma*, Professor, Indian Institute of Forest Management, Bhopal

Integrated Strategies towards mitigation, vulnerability and adaptation by **Prof. Amit Garg and Prof. Shukla**, Professor, Indian Institute of Management (IIM) Ahmedabad

Adapting Cities to Climate Change by **Dr. Preeti Soni**, Senior Climate Change Advisor, UNDP

Carbon governance: role of cities in low Carbon Development by **Ms. Neha Pahuja**, Area Coordinator, Climate Change Governance, TERI, Delhi

7.30 PM Conference Dinner

9.15 – 9.50 **Session V: Sustainable Infrastructure**

Chair: *Prof. S. Mahendra Dev*, Director and Vice Chancellor, IGDR

Sustainable infrastructure, Sustainable Cities by **Prof. Anuradha Ramaswamy**, Charles M. Denny, Jr., Chair in Science, Technology, and Public Policy, Humphrey School of Public Affairs, University of Minnesota, USA (Tele-presence)

9.50 – 11.30 **Session VI: Sustainable Urban Transportation**

Chair: *Prof. Sudhakara Reddy*, Professor, IGDR

NMT and its Role in Sustainable Urban Transportation by **Prof. Geetam Tiwari**, Professor, Indian Institute of Technology (IIT) Delhi

Urban Transportation Planning and Investment in India – Emerging Challenges by **Prof. Sriraman Siva**, Walchand Hirachand Professor of Transport Economics, Department of Economics, University of Mumbai

Scenario of Urban Transport in Indian Cities - Challenges and the Way Forward by **Dr. Sanjay Singh**, Associate Professor, IIM Lucknow and Shalini Raghav, BHU

11.30 - 11.45 Coffee Break

11.45 - 1.30 **Session VII: Provision of Services in Metropolitan Cities**

Chair: *Prof. Hung Suck Park*, Professor, University of Ulsan, Ulsan, South Korea

Management of water resources for urban centers by **Prof. N.V Uma Mahesh**, Professor and Dean, National Institute of Technology (NIT) Warangal

Managing Solid Waste in Indian Cities – Issues and Challenges by **Dr. Sunil Kumar**, Senior Scientist, National Environmental Engineering Institute (NEERI), Nagpur

E - Waste in Indian Cities, Menace Vs. Resource & Strategies for Sustainable Management by **Mr. Amit Jain**, Managing Director, IRG Systems, Delhi

1.30 - 2.15 Lunch Break

2.15 - 3.25 **Session VIII: Cities and the Resources**

Chair: *Dr. Vijaylaxmi Pandey*, Associate Professor, IGDR

Securing Cities for Energy Needs by **Prof. Rangan Benerjee**, Professor, Indian Institute of Technology (IIT) Bombay

Mapping Ecosystem Services – An Instrument for Ensuring Sustainability in Urban Centers: a Case of Bhopal City by **Prof. Madhu Verma**, Professor and Area Coordinator for Environmental Management, Indian Institute of Forest Management (IIFM), Bhopal

Coffee

3.25 - 5.00 **Session IX – Greening Initiatives**

Chair: *Prof. Sriraman Siva*, Professor of Transport Economics, University of Mumbai

Greening Infrastructure: Issues and Recommendations by Mr. Achyuta Rao, Area Coordinator and **Mr. Krishna Chaitanya**, CDM Smith, Delhi

Local Action Moves the World: ICLEI's initiatives with cities for sustainable development by **Ms. Laashya Bhagavatula**, Manager (Urban) ICLEI, Delhi

Vulnerabilities of Institutional Checks in Mumbai's Governance: The case of Adarsh Society Scam, **Ms. Vaidehi Tandel**, PhD Scholar, Department of Economic, University of Mumbai

5.00 PM **Vote of Thanks by Shri Jai Mohan Pandit, Registrar and CAO, IGDR**