

SMART CITIES WORKSHOP

Mobility & Infrastructure in the 21st Century

Organised by

Heidelberg University, IISER Pune and University of Göttingen

In Collaboration with

Indo-German Chamber of Commerce and School of Planning and Architecture, Delhi

Supported by

Friedrich Naumann Stiftung

19 August 2016

Venue

IISER Pune, Multipurpose Hall, HR4 (Guest House Complex)

Workshop Programme

09.30 – 10.00 Workshop Registration

INAUGURAL SESSION

10.00 – 10.10 Opening Remarks by **Prof. Dr Naresh Sharma**, Head, International Relations & Academic Adviser, IISER Pune

10.10 – 10.20 Welcome address by **Prof. Dr. A.A. Natu**, IISER Pune

10.20 – 10.30 Introductory Remarks and Vote of Thanks by **Mr. Radu Carciumaru**, Resident Representative, Heidelberg Centre South Asia, German House for Research and Innovation



10.30 – 11.30

SESSION 1: SMART TRANSPORTATION

Speaker: **Ms Sanskriti Menon**, Programme Director, CEE Central Regional Cell and CEE Urban Programmes, Centre for Environment Education, Pune, *'Bicycles in the Smart City: The case from Pune'*

Speaker: **Mr Ranjit Gadgil**, Parisar, Pune *'How to decide what's Smart and what isn't when it comes to deciding transport solutions in cities'*

Speaker: **Dr. Surekha Deshmukh**, Secretary, IEEE Pune Section *'IOT and Big data in smart Transportation'*

Session Chair & Moderator: **Dr. Shamita Kumar**, Professor and Vice Principal Institute of Environment Education and Research, Bharati Vidyapeeth University, Pune

11.30 – 11.45

Tea/Coffee

11.45 – 12.45

SESSION 2: INCLUSIVE CITIES

Speaker: **Mr. Sanjay Paranjpe**, Siemens Ltd., *'Delivering India's Smart Cities - Translating the Vision into Delivery'*

Speaker: **Mr. Nirmal G. Humbad**, Dorsch Consult India (Mumbai)

Speaker: **Prof. Dr. Shruti Tambe**, Head of Sociology, Savitribai Phule Pune University

Session Chair & Moderator: **Prof. Dr Naresh Sharma**, Head, International Relations & Academic Adviser, IISER Pune

13.00 – 14.00

Lunch @HR4 Dining Hall



14.00 – 15.00**SESSION 3: URBAN INFRASTRUCTURE PLANNING**

Speaker: **Dr. Ronita Bardhan**, Assistant Professor, Centre for Urban Science and Engineering, IIT Bombay, *'Decoding the SMARTness path for Indian cities'*

Speaker: **Prof. Prasanna Desai**, Architect and Urban Designer, Director, PVP College of Architecture & Prasanna Desai Architects

Speaker: **Mr. Shirish Kembavi**, Architect and Urban Designer, Institute of Urban Designers India, *'Smart Infrastructure- People's perspective'*

Session Chair & Moderator **Mr. Radu Carciumaru**, Resident Representative, Heidelberg Centre South Asia, German House for Research and Innovation

15.00 – 16.00**SESSION 4: WASTE MANAGEMENT & ENERGY**

Speaker: **Dr. Priyadarshini Karve**, Director, Samuchit Enviro Tech, *'Smart' Strategies for Urban Organic Waste Management'*

Speaker: **Ms Aparna Susarla**, SWACH co-operative Pune

Speaker: **Dr. Surekha Deshmukh**, Secretary, IEEE Pune Section, *'Energy management system in smart city'*

Session Chair & Moderator: **Ms D. Chandrika**, Country Officer, University of Göttingen, Germany and German House for Research and Innovation

16.00 – 16.15

High Tea



16.15 – 17.00

PANEL SESSION – LOOKING AHEAD

17.00 – 17.10

Closing Remarks and Vote of Thanks by **DWIH** (German House for Research and Innovation, New Delhi)

