

## Sustainable Urban Transport Program Organizers and partners

### SUTP

The Ministry of Urban Development, Government of India (GoI) has initiated the Sustainable Urban Transport Project (SUTP) with support of the World Bank under the Global Environment Facility (GEF) and UNDP. The objectives of the project are:

- To build capacities at all levels including national, state and local; institutional and individual
- To set examples of good urban transport planning by demonstrating sustainable urban transport projects through implementation of projects in various cities

### The World Bank

Owned by 187 member countries, the World Bank is a vital source of financial and technical assistance to developing countries around the world. Its mission is to fight poverty with passion and professionalism for lasting results and help people to help themselves and their environment by providing resources, sharing knowledge, building capacity and forging partnerships in the public and private sectors.

### CEPT

Centre for Environmental Planning and Technology (CEPT) University is a leading institution offering undergraduate and post graduate programs in various disciplines since 1962. CEPT offers various programs in the area of Architecture, Planning, Civil Engineering, Interior Design, Technology Management, Geomatics and Humanities. All the constituent schools are involved in providing education, training and research in close collaboration with the government, non-government, corporate and academic institutions both within and outside the country.

### Centre of Excellence in Urban Transport

Centre of Excellence in Urban Transport, CEPT University (CEPT-CoE) was established in 2009 by the Ministry of Urban Development, Government of India. It is envisaged as a resource institution for dealing with issues in urban transport planning and development. CEPT- CoE covers four aspects of capacity building- education, training, research and technical support to government agencies.

The overall objective of this nationally recognized centre is to become a think-tank and a resource centre for research, education and training in planning and management of urban transport. CEPT- CoE offers full time masters (M.Plan.) courses in:

- Infrastructure Planning and Management- (IP) - Estd. 2004
- Urban Transport Planning and Management-(UTPM) - Estd. 2009

### The Energy Sector Management Assistance Program

The ESMAP is a global knowledge and technical assistance program administered by the World Bank. Its mission is to assist low- and middle-income countries to achieve environmentally sustainable energy solutions for poverty reduction and economic growth.

### Public-Private Infrastructure Advisory Facility

The PPIAF is a multi-donor technical assistance facility whose primary mission is to help reduce poverty and promote sustainable economic development in developing countries by acting as a catalyst to increase private sector investment and management in infrastructure.

### Ahmedabad Janmarg Ltd.

JANMARG is the first full Bus Rapid Transit in India and the AJL is a company owned by Ahmedabad Municipal Corporation which is also responsible for operating and managing BRT in Ahmedabad since October 2009.

## Resource Persons CoE Faculty

Ajay Kumar  
The World Bank

Jose Gomez-Ibanez  
Kennedy School of Government,  
Harvard University, USA

Mohinder Singh  
Director, Research & Planning  
Dean, LTA Academy, Singapore

Nupur Gupta  
The World Bank

O.P. Agarwal  
The World Bank

Samuel Zimmerman  
The World Bank

H. M. Shivanand Swamy

Shalini Sinha

Abhijit Lokre

Manjiri Akalkotkar

Nitika Bhakuni

Deepak Baindur

Vijay Anadkat

Shelly Kulshrestha

**Prof.H.M. Shivanand Swamy**  
Associate Director, CEPT University  
Dean, Faculty of Infrastructure Systems  
Executive Director, Centre of Excellence in Urban Transport

CEPT University  
Kasturbhai Lalbhai Campus  
Navrangpura  
Ahmedabad 380009  
Tel: +91 79 2630 2469 (Ext:118)  
Fax: +91 79 2630 2075

For further details contact  
Manjiri Akalkotkar / Shelly Kulshrestha  
coe.ut@cept.ac.in

## Leaders Program in Urban Transport Planning and Management

A Program under  
**Sustainable Urban Transport Project**  
of the Ministry of Urban Development, Government of India  
and  
**The World Bank**

Organized by  
**Centre of Excellence in Urban Transport**  
An initiative of Ministry of Urban Development, GoI  
Supported by Ahmedabad Municipal Corporation  
**CEPT University, Ahmedabad**

**EDUCATION FOR URBAN PROFESSIONALS  
WHO WANT TO MAKE A DIFFERENCE**

## Training program for In-service professionals

Urban transport is a key issue in our cities. City officials and decision makers face a challenging task in developing and maintaining functioning and efficient urban transport systems. In most cities, they deal with issues of traffic congestion, pollution and safety. Most solutions tend to relive issues for a short time, before falling. There are also issues with multiple agencies and lack of coordination. Looking at the complexities of urban systems, choosing the right direction and strategy often becomes difficult for transport professionals.

The Leaders Program will help participants to develop structured way of decision making considering the multiple challenges of urban transport. Professionals would be able to enhance the knowledge base and skills required for leading urban transport projects.



*Building leadership*

*Young Leaders, New Ideas*

*Developing Vision*

*Together, Stronger*

### Program Pedagogy

#### Pre-course reading material

Self paced modules will build grounding on policy as well as technical aspects.

#### Classroom based learning

Workshop will form an important part of learning where participants will get benefit of interaction with peers and instructors.

#### Learn from leaders

A mentoring program with experienced faculty and industry leaders will offer hands on learning.

#### Activity based learning

This will include learning through case studies, individual and group projects and other problem solving exercises. Case studies from the real world situation will help to actively involve the participants in developing practical solutions to the city's transportation problems.

#### International and local exposure

International study tour and local field visits will be organized to bring in global as well as practical perspective to urban transport theories.

## Leaders Program in Urban Transport Planning and Management

### The Program

The program aims to equip transport professionals with knowledge of integrated strategic planning and management processes. The focus will be to build urban transport leadership that:

- Understands the complex urban transport problems and provides context sensitive solutions
- Uses lessons learned from cities and cases for better decision making

### Target Participants

The program is designed for senior and mid-level transport professionals. Policy-makers and planners from national, state and city level governments who are responsible for "putting the pieces together" will find the program very useful. Participants from civil society, consultants and potential faculty from local training institutions are also encouraged to apply.

### Course Structure

#### Module 1 & 2 : Self Study and Workshop

**Self study:** Self paced learning material will provide a comprehensive overview of policies, programs, plans, problems and projects related to urban transport. The five week learning phase will cover topics ranging from land use and transport planning to environmental and social issues.

**Workshop:** The workshop seeks to create awareness of what integrated mobility planning involves, its different components and how it needs to be undertaken. It will use a "hands on" learning approach, making extensive use of case studies, group exercises and site visits. A one week long workshop will be conducted covering aspects like:

- Diagnosing the key problems of a city
- Integrated approach to land use and transport planning
- Multimodal integration
- Corridor management
- Public transport management and regulation
- Governance and Financing




### Module 3 & 4: Mentoring and International Study Tour

**Mentoring:** As part of this program, a candidate will work closely with an expert on specific area of interest. This would enhance analytical skills and critical thinking while contributing to the existing knowledge base of the participant. The outcome of the project will be beneficial for professional as well as personal development. Mentoring will be for a period of six months.

**International Study Tour:** International study tour covering two locations in South East Asia (Singapore and Seoul) will be organized over a period of eight days. The learning objectives are:

- To experience well integrated multimodal urban transport
- To learn successful implementation of land use and transport plans, policies and projects
- To understand application of ITS in mobility management
- To learn from international experts

### Schedule

- Month 1  Self Study
- Month 2  Workshop
- Month 3- 8  Project Work + International Study Tour

Self study starts from June 15, 2012. The workshop will be organized in Ahmedabad from July 29 to August 4, 2012.

### Registration

The applicants should possess minimum 10 years work experience. A maximum 30 participants will be registered in the program.

### Participation Fees (International)

Participants may register for the entire program or for module 1 & 2 only.

Module 1 & 2: US \$ 3500 (Self study and workshop in Ahmedabad)

The fee covers the cost of boarding and lodging in Ahmedabad and workshop expenses. It does not cover any travel fare to/from the home city to Ahmedabad.

Module 3 & 4: US \$ 3500 (Mentoring on project and international study tour)

The fee covers the cost mentoring, guided tours to Singapore & Seoul, boarding and lodging in Singapore & Seoul. It does not cover any travel fare to/from the home city to Singapore to Seoul.

