

## **13<sup>th</sup> International Conference on Transportation Planning and Implementation**

Methodologies for Developing Countries (TPMDC)

10 and 11 December 2020



### **TPMDC 2020 Schedule**

Time (IST)	10 December 2020 (Day 1)				
10:00 to 11:00	Inaugural Session				
	Joining Link: https://bit.ly/3lVGSkK				
11:00 to 11:30	Break				
	Keynote Session-I				
11:30 to 13:00	Chair Keynote 1: Dr. KE Seetha Ram, Senior Consulting Specialist, ADBI, Japan				
	Dr. K.V. Krishna Rao Topic: Transport Infrastructure for India's Economic Development				
	IIT Bombay Keynote 2: Dr. Iswandaru Widyatmoko, AECOM, United Kingdom				
	Topic: Recent technologies to pave roads to zero waste in construction work				
	Joining Link: https://bit.ly/3lVGSkK				
13:00 to 14:00	Break				
14:00 to 16:00	Lecture Sessions – 1				
1A	1B	1C	1D	1E	
Transport and Mobility	Traffic Management,	Emerging Travel	Transport Economics, Finance,	Pavement Materials, Analysis	
Networks	<b>Operations and Safety</b>	Technologies	Policy and Governance	and Design	
<u>Chair</u>	<u>Chair</u>	<u>Chair</u>	<u>Chair</u>	<u>Chair</u>	
Dr. Gopal Patil	Dr. Shriniwas Arkatkar Dr. Nagendra Velaga Dr. Avijit Maji Dr. Dharamveer Singh				
IIT Bombay	SVNIT,Surat IIT Bombay IIT Bombay IIT Bombay				
Papers: 27,35,67,70,98	Papers: 7,16,20,21,176,177	Papers: 15,52,82,99,104	Papers: 12,19,29,43,53,87	Papers: 9,24,25, 28,34	
Joining Link:	Joining Link:	Joining Link:	Joining Link:	Joining Link:	
https://bit.ly/2Ldzqoh	https://bit.ly/33R5SDI	https://bit.ly/39TVWx2	https://bit.ly/3gnXX5M	https://bit.ly/2VPRwPs	
16:00 to 16:30		Break			

## Transportation Systems Engineering Group, Department of Civil Engineering, IIT Bombay



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Time (IST)	10 December 2020 (Day 1)			
16:30 to 18:30	Lecture Sessions – 2			
2A	2B	2C	2D	2E
Activity and Transport	Traffic Management,	Emerging Travel	Transport Economics, Finance,	Pavement Materials, Analysis
Demand	<b>Operations and Safety</b>	Technologies	Policy and Governance	and Design
<u>Chair</u>	<u>Chair</u>	<u>Chair</u>	<u>Chair</u>	<u>Chair</u>
Dr. G J Joshi	Dr. Bhargava Rama	Dr. Akhilesh Maurya	Dr. Ankit Kathuria	Dr. Ayyanna Habal
SVNIT, Surat	Chilukuri	IIT Guwahati	IIT Jammu	PDPU, Gandhinagar
	IIT Madras			
Papers: 32,36,38,	Papers: 86,158,159,	Papers: 121,157,	Papers: 100,101,148,	Papers: 45,68,69,
42,105,167	160,161,165	175,180	149,155	74,85
Joining Link:	Joining Link:	Joining Link:	Joining Link:	Joining Link:
https://bit.ly/2Ldzqoh	https://bit.ly/33R5SDI	https://bit.ly/39TVWx2	https://bit.ly/3gnXX5M	https://bit.ly/2VPRwPs



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### **TPMDC 2020 Schedule**

Time (IST)	11 December 2020 (Day 2)				
9:30 to 11:30	Lecture Sessions – 3				
3A	3B	3C	3D	3E	
Activity and Transport	Traffic Management,	Traffic Management,	Sustainable Land Use Transport	Pavement Materials, Analysis	
Demand	<b>Operations and Safety</b>	<b>Operations and Safety</b>	Planning	and Design	
<u>Chair</u>	<u>Chair</u>	<u>Chair</u>	<u>Chair</u>	<u>Chair</u>	
Dr. P. Vedagiri	Dr. Indrajit Ghosh	Dr. Tom V Mathew	Dr. Arkopal Goswami	Dr. Nikhil Saboo	
IIT Bombay	IIT Roorkee	IIT Bombay	IIT Kharagpur	IITBHU	
Papers: 50,56,134,	Papers: 23,26,30,	Papers: 66,152,153,	Papers: 8,54,109,	Papers: 129,140,143,	
150,156	33,39,81	170,172,178	127,137,171	145,147	
Joining Link:	Joining Link:	Joining Link:	Joining Link:	Joining Link:	
https://bit.ly/2Ldzqoh	https://bit.ly/33R5SDI	https://bit.ly/39TVWx2	https://bit.ly/3gnXX5M	https://bit.ly/2VPRwPs	
11:40 to 13:00		Lecture Sessions – 4			
4A	4B	4C	4D	4E	
Activity and Transport	Traffic Management,	Traffic Management,	Traffic Management, Operations	Pavement Materials, Analysis	
Demand	<b>Operations and Safety</b>	<b>Operations and Safety</b>	and Safety	and Design	
<u>Chair</u>	<u>Chair</u>	<u>Chair</u>	<u>Chair</u>	<u>Chair</u>	
Dr. S Velmurugan	Dr. Pushpa Choudhary	Dr. Digvijay Pawar	Dr. Anuj Budhkar	Dr. Aniket Kataware	
CSIR-CRRI, Delhi	IIT Roorkee	IIT Hyderabad	llEST, Shibpur	Larsen & Tourbo, Mumbai	
Papers: 47,59,73,174	Papers: 49,60,64,65	Papers: 92, 93,102,103	Papers: 112,120,122,123	Papers: 131,135,151,173	
Joining Link:	Joining Link:	Joining Link:	Joining Link:	Joining Link:	
<u>https://bit.ly/2Ldzqoh</u>	https://bit.ly/33R5SDI	https://bit.ly/39TVWx2	https://bit.ly/3gnXX5M	https://bit.ly/2VPRwPs	
13:00 to 14:00		Break			

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Time (IST)		11 December 2020	(Day 2)		
14:00 to 16:00	Lecture Sessions – 5				
5A	5B	5C	5D	5E	
Traffic Management,	Traffic Management,	Traffic Management,	Traffic Management, Operations	Pavement Materials, Analysis	
<b>Operations and Safety</b>	<b>Operations and Safety</b>	<b>Operations and Safety</b>	and Safety	and Design	
<u>Chair</u>	<u>Chair</u>	<u>Chair</u>	<u>Chair</u>	<u>Chair</u>	
Dr. Bandhan Majumdar	Dr. M.B. Sushma	Dr. Sudip Kumar Roy	Dr. Monalisa Patra	Dr. Umesh Sahoo	
BITS Pilani, Hyderabad	KIT, Warangal	llEST, Shibpur	VJTI, Mumbai	IIT Bhubaneshwar	
Papers: 107,108,130,	Papers: 75,77,110,	Papers: 84,111,113,	Papers: 41,44,46,	Papers: 88,89,	
136,162	117,146	128,163,179	138,139	91,96	
Joining Link:	Joining Link:	Joining Link:	Joining Link:	Joining Link:	
https://bit.ly/2Ldzqoh	https://bit.ly/33R5SDI	https://bit.ly/39TVWx2	https://bit.ly/3gnXX5M	https://bit.ly/2VPRwPs	
16:00 to 16:30		Break			
	Keynote Session-II				
	Keynote 3: Shri PRK Murthy, Director (Projects) Metro, MMRDA, India				
	Topic: Implementation of Meaa Transportation Infrastructure in MMR:				
	<u>Chair</u>	Challenges and Perspectives			
16:30 to 18:00	Dr. Avijit Maji IIT Bombay	Keynote 4: Dr. Paul Schonfeld, Professor, University of Maryland, USA			
		Topic: Selection and Scheduling of Interrelated Improvements for Transportation			
		System Development			
	Joining Link: <u>https://bit.ly/3gpvrAx</u>				
18:00 to 18:30	Closing Remarks				

#### **Transportation Systems Engineering Group, Department of Civil Engineering, IIT Bombay**