



Transportation Research Group of India

...towards sustainable transport

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*Decennial Year Celebration:
28th May, 2021*

TRG NEWSLETTER

A Ternary Newsletter of Transportation Research Group of India

Vol. 3(1) May, 2021



Editors



Dr. Ankit Kathuria
Editor,
IIT Jammu



Dr. Anuj Budhkar
Editor,
IIEST Shibpur



Dr. Anil Kumar Bachu
Editor,
IIT Patna



Harpreet Singh
Associate Editor,
IIT Jammu

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Message from Former President, TRG



Dr. Ashish Verma,
IISc Bengaluru
Former President, TRG

We are pleased to release the latest version of TRG Newsletter on this very important occasion of successful completion of 10 years of the society. With the new and young editorial team taking charge of the newsletter, I am confident that the TRG Newsletter will not only be regularly brought out but will also become richer and more innovative in its contents. This day also mark the occasion of passing the baton of TRG to the new Executive Board (EB) and I am confident that the collective effort of the new EB along with all the members of TRG will take the society to newer heights in future. My best wish to the new Editorial Team and the new EB.

Message from New President, TRG



Prof. Akhilesh Kumar Maurya
IIT Guwahati
President, TRG

Dear Transportation Professionals,

Transportation Research Group of India (TRG) has completed a successful journey of more than one decade since its inception. During this journey it has brought along many eminent Researchers, academicians, field practitioners /engineers and policy decision makers from India as well as other countries working in the different sectors of transportation by providing them an excellent forum for interchange of ideas.

The Government of India has given a massive push to transportation infrastructure development incorporating the latest technology and innovation. This necessitates various research activities and capacity building programs to fulfill the need of technology and skilled manpower. Various technical committees of TRG (TCTs) are playing an active role in this regard by organizing the webinars, workshops and symposia throughout the year at regional and national level. Further, the activities like hackathons, doctoral research symposium, training workshops, etc. are also being initiated to encourage the participation of budding researchers.

TRG is open for different types of membership and I appeal to all transportation professionals within India as well as outside, to become its members and be partner to this important endeavor. Further your active participation in various TRG activities including biennially conferences, workshops, seminars, webinars, etc. announced through website, and other digital media (like LinkedIn, Facebook, etc.) will be of great help to increase the interaction among researchers, practitioners, and policy makers.

Selected Past Issues



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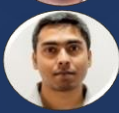
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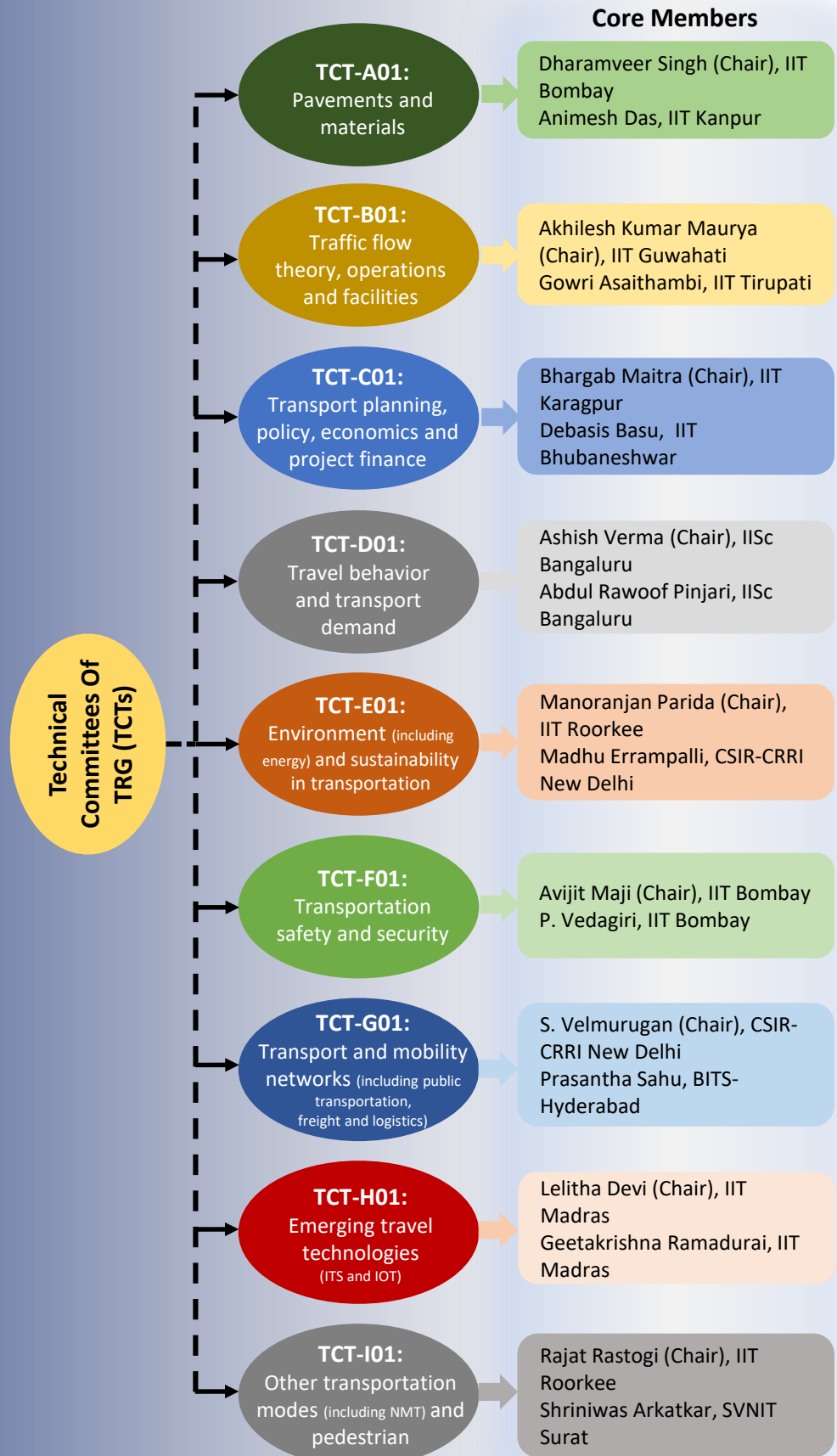


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Conference Report Of 1st CTRG



Links to website

1st CTRG - 2011

2nd CTRG - 2013

3rd CTRG - 2015

CTRG- Evolution

1st CTRG 2011

Transportation Research Group of India (TRG), held its first conference during 7th to 10th Dec. 2011 in the Garden City of Bangalore, which is also well known as the Silicon Valley of the Southeast Asia. The conference was organized by Transportation Research Group of India (TRG) in association with; Transportation Research Board (TRB), Association of Transportation Professionals of Indian Origin (ATPIO), and Transportation and Development Institute (T&DI) of American Society of Civil Engineers (ASCE).



2nd CTRG 2013

The 2nd Conference of Transportation Group of India (2nd CTRG) was held in Jaypee Palace Hotel, Agra from 12th to 15th December, 2013. More than 200 transportation planners, engineers, academics and students attended the conference. The attendees were from Australia, Canada, France, Germany, India, Iran, Italy, Japan, Serbia, Spain, Sudan, UK and USA.



3rd CTRG 2015

The 3rd Conference of Transportation Group of India (3rd CTRG) was held in The Lalit Great Eastern Hotel, Kolkata from 17 to 20 December, 2015. More than 200 transportation planners, engineers, academics and students attended the conference. The four-day long conference included two executive courses, twelve keynote lectures, four workshops and ten conference themes.



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Other Activities of TRG

Scientific Report Of 5th CTRG



Links to websites

4th CTRG - 2017

5th CTRG - 2019

6th CTRG - 2021

CTRG- Evolution

4th CTRG 2017

The 4th Conference of Transportation Group of India (4th CTRG) was held in the city of Mumbai between 17th to 20th December, 2017. The objective of the conference was to create and provide a forum within India for interchange of ideas among researchers, educators, practitioners, managers, and policy-makers in transportation in India and around the world.



5th CTRG 2019

The 5th Conference of Transportation Group of India (5th CTRG) held during 18th to 21st December 2019 at Noor-Us-Sabah Palace, Bhopal, India. The conference was organized by Maulana Azad National Institute of Technology (MANIT) Bhopal and Transportation Research Group of India (TRG).



Decennial Year Celebration 2021

The decennial year celebrations of TRG i.e. completion of 10 years for TRG on 28th May 2021

6th CTRG 2021

The Transportation Research Group of India will be holding its 6th Conference of Transportation Research Group of India (CTRG-2021) between 14 and 17 December, 2021 at Tiruchirappalli (Trichy), Tamil Nadu, India. To know the details about the registration, abstract submission and further processes, please visit

<https://ctrig2021.trgindia.org/>

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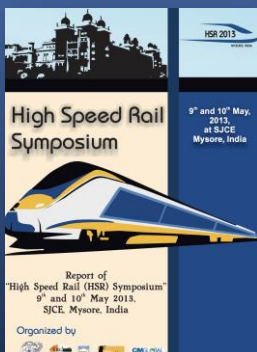


Evolution of CTRG



Other Activities of TRG

Report of HSR Symposium



Other activities of TRG

Past Events

Seminar on "Planning for Pedestrian Mobility and Safety"

Half-Day Seminar on "Planning for Pedestrian Mobility and Safety" was organized by Department of Civil Engineering, IISc Bangalore in association with Transportation Research Group of India (TRG). The seminar was held on 24th March 2012 at Golden Jubilee Seminar Hall, Dept. of Civil Engineering, IISc Bangalore.

- Pedestrian Mobility and Safety: Issues and Design Improvements
- Evaluation of Facilities for Non Motorized Traffic and Pedestrians during Road Safety Audit Process
- Accessibility Problems of Pedestrians: Case Studies
- Integrating Street Vendors in Pedestrian Facility Using Pedestrian Micro Simulation

TRG Foundation Day Seminar on Research in Sustainable Transportation Planning

Seminar on Research in Sustainable Transportation Planning was organized by Central Road Research Institute (CRRI) in association with Transportation Research Group of India on 28th May, 2012. It was half day seminar organized successfully with various topics related to Sustainable Transportation in India.



New Horizons in Vehicle Telematics & Intelligent Transportation System

It was organized jointly by Transportation Research Group of India and Telematics wire on 30th Nov, 2012 at Hotel Lalit Ashok, Bangalore. Telematics India 2012 provides an excellent platform to discuss and deliberate about new developments in the domain to the select exclusive group of Government and Industry Representatives, constituting State Transport Corporations, Logistics & supply chain, Automotive, Telecom, Telematics and M2M. Senior and Middle Management Officers of STCs, Transport departments, Service providers and Technology developers were part of this one day event.



High Speed Rail Symposium

TRG along with SJCE – Mysore, Fundacion Caminos de Hierro – Spai, TEQIP – Government of Karnataka and Conferences and Incentives Management Pvt Ltd organized High Speed Rail Symposium at SJCE campus in Mysore on 9th and 10th May 2013. There were 100 delegates who participated in this Symposium. The aim of the symposium was to identify the various research, implementation, and capacity building issues related to development of HSRS in India and to identify an agenda for action and also for possible collaboration with Spain and other countries that have experience in HSRS, developing HSRS in India.



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Past Events

TRG 2nd Foundation Day Workshop on ITS

Transportation Research Group of India organized a 2 day workshop on ITS for sustainable Transportation System and Choices as a part of TRG 2nd foundation day celebration in association with Intel technologies India Pvt. Ltd and Department of Civil Engineering, IISc Bangalore on 28th and 29th May 2013. Workshop was funded by Intel technologies India Pvt. Ltd. The first day had a seminar where experts from countries like India, France, and Canada delivered talks on various sub-themes of the workshop.



TRG Special Session at WCTR

TRG's special session on "Status and challenges in Transportation Research in India" was held on 16th July, 2013 at Rio de Janeiro, Brazil during 13th WCTR. Following are the details of the presentation:



- Role of TRG in promoting Transportation research and capacity building in India by Prof. Ashish Verma, President of TRG.

- Comparing impact of public transport systems based on life cycle assessment method, Delhi by Prof. Geetham Tiwari, Professor IIT Delhi.
- Issues in PPPs Ports in India by prof. Raghuram, Professor, IIT Ahmedabad.
- Development of Indian Highway Capacity Manual: An overview by Prof.K. Ravinder, Scientist - CRRI.
- Development of sustainable transport model to assess urban transport policies in India by Prof. Ashish Verma, Associate professor, IISc Bangalore.

TRG Round-table Session at IAC 2013

TRG Round-table session on "Fostering academia and industry/government collaboration on transport research" was held during IAC 2013 on 23rd August at ITC grand Chola, Chennai. During the session, "How to bridge the gap between Transportation Research Practice" was discussed. Role of TRG in Fostering collaboration was also discussed.



Links

***2nd Foundation Day
Workshop on ITS***

Special Session at WCTR

***Report on TRG's
Roundtable Session***

TRG India Webinar Series

Transportation Research Group of India organized 5 days online webinar series from 29th June to 3rd July 2020 on the following areas:

- V2X communication: Applications in Transportation Engineering
- Policies to Promote Sustainable Urban Transportation in India
- Utilization of Steel Slag Aggregate in Road Construction: Challenges and Opportunities
- Towards automation in trajectory extraction of mixed traffic using images
- Transport network monitoring 'big' data and its applications



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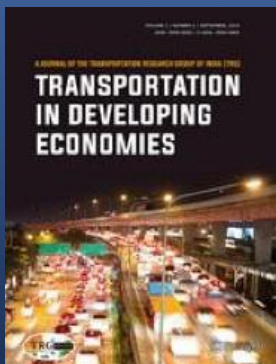
trgindiamanager@gmail.com



Latest Issue:

Volume 7

Issue 2, October 2021



Sponsorship Opportunity – 6th CTRG



The Transportation Research Group of India would like to invite you to participate as a sponsor of the 6th Conference of Transportation Research Group of India (CTRG 2021). There are multiple sponsorship opportunities to make your presence felt amongst the leading transportation professionals.

Platinum: INR 5.0 Lacs

Diamond: INR 3.0 Lacs

Gold: INR 1.0 Lacs

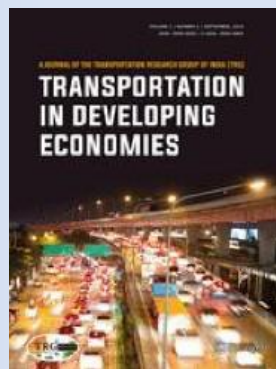
Sessions: INR 3.0 Lacs

Silver: INR 0.5 Lacs

For more details visit:

<https://www.ctrg2021.trgindia.org/>

Official Journal of TRG



The journal provides a forum for discussion of research on transportation problems uniquely arising in the developing world. The contents include papers on all topics related to transportation, emphasizing research, planning and engineering problems that typically arise in developing economies.

Editor-in-Chief: Partha Chakroborty

Transportation in Developing Economies (Springer)

A Journal of the Transportation Research Group of India (TRG)

Reach Us at:

Transportation Research Group of India (TRG)

c/o Prof. Ashish Verma, Associate Professor,

**Department of Civil Engineering, Indian Institute of Science (IISc),
Bengaluru, Karnataka, India – 560012**

Tel: +91 80 22932329; Fax: +91 80 23600404

E-mail: secretariat@trgindia.org; Web: www.trgindia.org