

International Scientific Committee of the EASTS Notice of Recruitment of Committee Members 2012-2013

The International Scientific Committee (ISC) of the EASTS is seeking new members who are willing to work for future activities of EASTS.

ISC members (currently 73) have been contributing significantly to paper review works. Around 30% of the members should have contributed to these works for more than eight years due to the lack of human resources. However, EASTS has already held nine conferences until now and has developed the academic capacity in younger generation in Asia through these conferences. Therefore, it is time to welcome many new ISC members from younger generation and females in transportation or related fields as well as the EASTS awardees.

EASTS started the Practical Paper framework at the Dalian Conference in 2007, in order to facilitate practitioner's participation to the conferences. This trial has achieved a measure of success because 150 Practical Papers were submitted to the previous conference, and we should make more effort to increase the number of Practical Papers by practitioner in order to make the conference more attractive and active. In order to ensure this objective, we need to develop more robust paper and award selection system in the Practical Paper framework. Therefore, a new team which is committed to this system is required.

According to the background above mentioned, the paper management work will be divided into two different tracks, Academic Paper management Track (APT) and Practical Paper management Track (PPT). Around 35 new members for APT (both academician and practitioner) and 5 for PPT (mainly practitioner) will be recruited to organize a new ISC in the early summer of 2012 for the preparation toward the next conference. We welcome any researchers or practical experts of all transportation related fields. Please note that serving in the ISC is completely *voluntary*.

1) Requirements for new ISC members

- must be an EASTS member
- must have five or more years of full-time work experience in transportation-related research or practical fields, after having received a title of either doctoral degree or APEC engineer (or other professional title officially certified as equivalent to APEC engineers).
- must have enough capability for reviewing papers and passion for the activities of the EASTS-ISC.

2) Term of ISC members

FOR APT

- Two years (one conference); may be reappointed maximum twice (more two conferences).

FOR PPT

- Two years (one conference); may be reappointed maximum once (more one conference).

3) Role and functions

- Managing papers as a Chief reviewer or a Topic Group Chief and/or a secretariat **FOR APT**
- Managing papers as a Reviewer **FOR PPT**
- Organizing and programming sessions of Conference
- Publishing papers
- Fostering research fields particularly in Asian context

3) How to apply

If you wish to apply, kindly send the following information by e-mail to, Prof. Tetsuo Shimizu, Tokyo Metropolitan University, Japan : t-sim@tmu.ac.jp

- CV including your name, nationality, organization, title, education, research and/or working field as well as contact e-mail address, address, phone and facsimile numbers,
- One document easy to be reviewed (For example, one English-written reviewed paper).

4) Evaluation procedure

Applicants' CV and submitted document will be evaluated by the recruitment sub-committee of ISC. In the evaluation process, a good mixture of major research and working field, age, sex and nationalities will be considered. Please check the topic groups and their research fields at the bottom of this letter (these classifications may be revised slightly). We give an emphasis on the following countries/regions: Hong Kong, Lao, Malaysia, Philippines, Singapore, Taiwan and Vietnam. As well, we give an emphasis on the following Topic Group Code: B, C, H, I and J.

If you are interested in joining this committee, **please apply on or before June 17, 2012**. Applicants will be notified of the result by e-mail during the second week of July 2012.

Thank you for your interest in this activity and we look forward to receiving your applications. For more information, please visit <http://www.easts.info>

Recruitment Sub-Committee

(Sub-Committee Chairperson)

Prof. Tetsuo Shimizu, Tokyo Metropolitan University, JAPAN

(Sub-Committee members in Alphabetic order)

Prof. Jaisung Choi, The University of Seoul, KOREA

Prof. Hussein S. Lidasan, The University of the Philippines, PHILIPPINES

Prof. Louis Chien-Hung Wei, National Cheng Kung University, TAIWAN

Topic Group

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| A: Transportation General | |
| A01 | Asia Specific Issues |
| A02 | Historical Studies |
| A03 | Poverty Reduction and Transportation |
| A04 | Natural Disasters and Transportation |
| A05 | International Cooperation |
| A06 | Survey and Data Collection |
| A07 | Others |
| B: Transportation Economics and Policy | |
| B01 | Pricing in Transportation Services |
| B02 | Financing for Transportation Projects |
| B03 | Project Evaluation |
| B04 | (De)regulation/Organization/Privatization/Public Management |
| B05 | Sustainable Transportation Policy |
| B06 | TDM Policy/ Mobility Management |
| B07 | ITS Policy |
| B08 | Multimodal and Intermodal Policy |
| B09 | Others |
| C: Travel Demand Analysis and Forecast | |
| C01 | Behavior Analysis |
| C02 | Travel Demand Modeling/ Demand Forecast |
| C03 | Network Analysis/ Traffic Assignment |
| C04 | Others |
| D: Logistics and Freight Transportation | |
| D01 | Logistics and Freight Transportation Policy |
| D02 | International and Inter-regional Logistics |
| D03 | Urban Logistics |
| D04 | Operation and Management in Logistic Business |
| D05 | Others |
| E: Regional Planning and Environment | |
| E01 | Urban and Regional Planning |
| E02 | Land Use and Spatial Analysis |
| E03 | Transportation and Environment |
| E04 | Transportation and Energy |
| E05 | Landscape and Urban Design |
| E06 | Tourism and Leisure Activities |
| E07 | Others |
| F: Public and Non-motorized Transportation | |
| F01 | Pedestrian/ Bicycle Planning/ Engineering/ Management |
| F02 | Intercity Railway Planning/ Engineering/ Management |
| F03 | Urban Railway/ LRT and Guided Transit System Planning/ Engineering/ Management |
| F04 | Bus/ BRT Planning/ Engineering/ Management |
| F05 | Minibus/ Para transit Planning/ Engineering/ Management |
| F06 | Station/ Stop/ Terminal Facilities Planning/ Engineering/ Management |
| F07 | Transit and Regional Development/ TOD |
| F08 | Others |
| G: Highway Design and Maintenance | |
| G01 | Highway Planning and Design Concept |
| G02 | Pavement |
| G03 | Road Maintenance |
| G04 | Parking facilities |
| G05 | Others |
| H: Road Traffic Engineering | |
| H01 | Modeling of Vehicles and Drivers |
| H02 | Traffic Flow Analysis |
| H03 | Highway Capacity and Quality of Service |
| H04 | Road Network Design |
| H05 | Traffic/ Signal Control and Management |
| H06 | Traffic Simulation and Analysis |
| H07 | Motorcycle |
| H08 | Engineering Aspects of ITS |
| H09 | Others |
| I: Traffic Accident and Safety | |
| I01 | Accident Analysis |
| I02 | Driving Behavior and Safety |
| I03 | ITS/ Technology for Safety |
| I04 | Evaluation on Safety Measures |
| I05 | Others |
| J: Air and Water Transportation | |
| J01 | Air/ Water Transportation Policy |
| J02 | Port Planning/ Engineering/ Management |
| J03 | Airport Planning/ Engineering/ Management |
| J04 | Operation and Management of Air/ Water Transportation |
| J05 | Others |