

## Report of EASTS Domestic Society (2016-2017)

■ Name of Country/Region: Australia

■ Name of the Society: Transport Australia Society: \_\_\_\_\_

Address of Secretariat: Engineers Australia, Engineering House, 11  
National Circuit, Barton ACT 2600, Australia

TEL: +61262706555, FAX: +61262731488,

E-Mail: [transport@engineersaustralia.org.au](mailto:transport@engineersaustralia.org.au)

Web URL of the Society:

<https://www.engineersaustralia.org.au/Communities-And-Groups/Technical-Societies/Transport-Australia-Society>

■ Officers and Secretariat

President (Name, Affiliation)

Niki Robinson, Water and Sewerage Infrastructure Regulation at the Department of Premier and Cabinet

Vice-President (Name, Affiliation)

1<sup>st</sup>: Lachlan Kinnear

2<sup>nd</sup>.

Secretary General (Name, Affiliation)

## ■ Membership

$$\frac{\text{Membership Category}}{\text{Number of Each Membership Category}} \div (\text{Annual membership fee})$$

Full membership 34 ( )

Student Membership	11	( )
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( )

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## ■ Activity of the Domestic Society Related to EASTS

## 1) Conference

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AS11000 - What impact will the proposed draft agreement have on construction projects?

## The new National Structural Steelwork Specification and AS/NZS 5131 - tools for risk minimised procurement outcomes

Brisbane River Catchment Flood Studies

Distribution Network Earthing: Pitfalls and Consequences

Contribution to Plan Greater Bendigo Council Initiative

2) Seminar, Symposium, Workshop, Forum or Lecture

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12/09/2017 - Department of Infrastructure and Planning Queensland:  
Cross River Rail

14/09/2017 - Brisbane, Chartered Information Session

3) Publication (Journals, Textbooks, Newsletters etc.)

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4) Other Remarkable Activities

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5) Activity Plan after 2017 Board Meeting (If you desire to inform some future activities of your domestic country to EASTS website, please fill in following blank space.)

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6) List of EASTS Representative Member(s)

Name / Affiliation / e-mail address

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# Report of EASTS Domestic Society (2016-2017)

■ Name of Country/Region: Cambodia

■ Name of the Society: Cambodian Society for Transportation Studies, CSTS  
Address of Secretariat: No. 50, road 18, Borey Piphup Thmey,  
Sank. Chomchao, Kann Daungkor, Phnom Penh, Cambodia  
TEL: 855 16360360, FAX: \_\_\_\_\_, E-Mail: limiv001@hotmail.com  
Web URL of the Society: \_\_\_\_\_

■ Officers and Secretariat

President (Name, Affiliation)

CHHOUK Chhay Horng, Head of Civil Engineering Department,  
Institute of Technology of Cambodia

Vice-President (Name, Affiliation)

1<sup>st</sup> : **ROATH Kanith**, Deputy Chief Officer, Ministry of Public Works and  
Transports

2<sup>nd</sup>: Non

Secretary General (Name, Affiliation)

**Dr.LIM Iv**, Deputy Director, Ministry of Land Management, Urban Planning  
and Construction

■ Membership

Membership Category / Number of Each Membership Category /(Annual membership fee)

<u>Regular members</u>	<u>21</u>	<u>( )</u>
<u>Associated members</u>	<u>5</u>	<u>( )</u>
<u>Students members</u>	<u>15</u>	<u>( )</u>
_____	_____	<u>( )</u>
_____	_____	<u>( )</u>

■ Activity of the Domestic Society Related to EASTS

**1) Conference**

- Organize ESTS-IRG-24 Meeting and Seminar in Phnom Penh from  
8<sup>th</sup> to 10<sup>th</sup> March 2017

**2) Seminar, Symposium, Workshop, Forum or Lecture**

- Organize ESTS seminar for more than 100 students from Civil Engineering Department of ITC, for which key notes speakers from ESTS-IRG members.
- To participate the meetings and seminars with Ministry of Public Works related to road safety and infrastructures.

- . Participate as scientific committee member for evaluation student research on Traffic issue in Cambodia.  
That was the prize awarded by Prime Minister of Cambodia.
- . In August 27<sup>th</sup>, 2016, we did join the seminar on Traffic issues in Phnom Penh, organized by National University of Management.  
Dr. LIM Iv had been invited as speaker for this event.
- To join several meetings, seminars and workshops on Urban Transports Master plan of Phnom Penh, organized and sponsored by JICA and Municipality of Phnom Penh.

### **3) Publication (Journals, Textbooks, Newsletters etc.)**

- Not yet

### **4) Other Remarkable Activities**

- Dr. LIM Iv did join the meeting among some Ministries concerned to discuss the future Express Way project from Phnom Penh to Sihaknouk ville, sea port.

### **5) Activity Plan after 2017 Board Meeting (If you desire to inform some future activities of your domestic country to EASTS website, please fill in following blank space.)**

- Organize next join-seminar with Japan Experts at Ministry of Public Works and Transport related to the topic: Road and bridge construction in Cambodia.
- To join next seminars, conferences with JICA projects and Municipality of Phnom Penh.
- To join the meetings organized by Ministry of Public Work related to the infrastructure rehabilitation.

### **6) List of EASTS Representative Member(s)**

Name / Affiliation / e-mail address

**CHHOUK Chhay Horng** / Institute of technology of Cambodia / horng@itc.edu.kh

**LIM Iv** / Ministry of Land Management, urban Planning and Construction /limiv001@hotmail.com

## Report of EASTS Domestic Society (2016-2017)

- Name of Country/Region: CHINA
- Name of the Society: Transportation and Logistics Think Tank Alliance of CCTA  
Address of Secretariat: Room 3035, Building1, No.26 Yuetan South Street ,Xicheng District, Beijing, China  
TEL: 86-10-68596749 , FAX: 86-10-68596228  
E-Mail: wdrcta@126.com, ciltchina@126.com, tlta\_ccta@163.com  
Web URL of the Society: http://www.clt.net.cn
- Officers and Secretariat
- President (Name, Affiliation)  
Prof. Wang Derong ,CCTA
- Vice-President (Name, Affiliation)  
1<sup>st</sup>: Guo Minjie , Logistics and Technical Equipment Committee of CCTA  
2<sup>nd</sup>: Yang Dongyuan,Tongj University  
3<sup>rd</sup> Pei Yulong, Northeast Forestry University.
- Secretary General (Name, Affiliation)  
Gao Yuee ,CCTA
- Membership
- | Membership Category          | Number of Each Membership Category | (Annual membership fee) |
|------------------------------|------------------------------------|-------------------------|
| <u>Organizational Member</u> | <u>15</u>                          | <u>(RMB3000 )</u>       |
| <u>Individual Member</u>     | <u>102</u>                         | <u>(RMB300 )</u>        |
| <u></u>                      | <u></u>                            | <u>( )</u>              |
| <u></u>                      | <u></u>                            | <u>( )</u>              |
| <u></u>                      | <u></u>                            | <u>( )</u>              |
- Activity of the Domestic Society Related to EASTS
- 1) Conference
- a) Strategy Seminar on the Mid-term and Long-term Development of China's Transportation 2016
- b) Information and Intelligence propulsion conference 2016
- 2) Seminar, Symposium, Workshop, Forum or Lecture
- a) The Symposium of China's Transportation and Logistics Think Tank Alliance 2016
- b) China's Transportation Development Strategy Research Symposium

in 2030

- c) The Seminar of Facilitate Organic cohesion and facilitation in integrated transportation hub .
  - d) The Seminar of development platform Towards Northeast Asia in the Northeastern China .
  - e) Running Situation Analysis Symposium of Transportation and logistics industry in China in 2016 .
- 3) Publication (Journals, Textbooks, Newsletters etc.)
- a) Strategy Research on the Mid-term and Long-term Development of China's Transportation 2016 .
  - b) Situation Analysis Report of Transportation and Logistics Industry in China in 2016 .
  - f) Report on the Facilitate Organic cohesion and facilitation in integrated transportation hub .
  - g) Report on the development platform Towards Northeast Asia in the Northeastern China .
- 4) Other Remarkable Activities
- a) Organization on Beijing New Airport Logistics Planning Research in Free Economic Zone .
- 5) Activity Plan after 2008 Board Meeting (If you desire to inform some future activities of your domestic country to EASTS website, please fill in following blank space.)
- .

6) List of EASTS Representative Member(s)

Name / Affiliation / e-mail address

- Wang Derong / CCTA / wdrcccta@126.com
- Guo Minjie/ Logistics and Technical Equipment Committee of CCTA
- / iltchina@126.com
- Gao Yuee / CCTA / gaoyuee@126.com
- Xiong Yongjun / China Academy of Railway Sciences / xiongyj@sohu.com
- Zhang Xi / Beijing Jiaotong University / xizhang@bjru.edu.cn

- Lu Huapu / Institute of Transportation Engineering of Tsinghua University /

luhp@mail.tsinghua.edu.cn

•

- Cheng Liang / CCTA / tredici@163.com

# Report of EASTS Domestic Society (2016-2017)

■ Name of Country/Region: Hong Kong SAR, China

■ Name of the Society: Hong Kong Society for Transportation Studies(HKSTS)

Address of Secretariat: Room 1106-08, 11/F, C C Wu Building,

302-8 Hennessy Road, Wanchi, Hong Kong

TEL: 852-3159 2900, FAX: 852-2372 0490,

E-Mail: [hkstssec@creativegp.com](mailto:hkstssec@creativegp.com)

Web URL of the Society: www.hksts.org

## ■ Officers and Secretariat

President (Name, Affiliation)

Prof. William H.K. Lam, The Hong Kong Polytechnic University

Vice-President (Name, Affiliation)

1<sup>st</sup>: Prof. S.C. Wong, The University of Hong Kong

2<sup>nd</sup>: Prof. Hong K. Lo, The Hong Kong University of Science and Technology

Secretary General (Name, Affiliation)

Hon. Secretary: Prof. Becky P.Y. Loo, The University of Hong Kong

Hon. Deputy Secretary: Dr. Sylvia He, The Chinese University of Hong Kong

Honorary Treasurer (Name, Affiliation)

Dr. W.Y. Szeto, The University of Hong Kong

## ■ Membership

Membership Category / Number of Each Membership Category / (Annual membership fee)

Regular Members: 39 (N.A.)

Student Members: 8 (N.A.)

## ■ Activity of the Domestic Society Related to EASTS

### 1) Conference

- The 21<sup>st</sup> International Conference of Hong Kong Society for Transportation Studies, 10-12 December 2016, InterContinental Grand Stanford Hong Kong, Hong Kong, jointly organized with Technological and Higher Education Institute of Hong Kong.

### 2) Seminar, Symposium, Workshop, Forum or Lecture

- International workshop on recent advances in transport modeling, Harry Timmermans, Professor of Urban Planning, Department of the Built Environment, Urban Planning Group, Eindhoven University of Technology, The Netherlands; Soora Rasouli, Associate Professor of Transport Planning, Department of the Built Environment, Urban Planning Group, Eindhoven University of Technology, The Netherlands; Michael Bell, Chair of Ports and Maritime Logistics, Institute of Transport and Logistics Studies, Business School, University of Sydney, Australia; S.C. Wirasinghe, Professor, Department of Civil Engineering, Schulich School of Engineering, University of Calgary, Canada, 9 December 2016 (Friday).
- A general-equilibrium analysis of airport pricing, capacity and regulation, Professor Anming Zhang, Sauder School of Business, University of British Columbia, Vancouver, BC, Canada, 22 September 2016 (Thursday).
- Thinking about autonomous vehicles: business models and demand growth, Professor Kay W. Axhausen, Professor of Transport Planning, Director of the Transport Planning Group, Institute for Transport Planning and Systems (IVT), ETH Zurich, Switzerland, 17 October 2016 (Monday).
- On The probabilistic and physical consistency of random variables and models in civil engineering, Professor Enrique Castillo, University of Cantabria, Spain, 10 November 2016 (Thursday).
- Modeling individual preferences for ownership: and sharing of autonomous vehicle technologies, Professor Chandra R. Bhat, Director, Center for Transportation Research; University Distinguished Teaching Professor; Adnan Abou-Ayyash Centennial Professor in Transportation Engineering, Department of Civil, Architectural and Environmental Engineering, The University of Texas at Austin, USA, 14 November 2016 (Monday).
- Does telecommuting reduce travel, or not? Accounting for self-selection using the UK National Travel Survey, Professor Patricia L. Mokhtarian, Susan G. and Christopher D. Pappas Professor of Civil and Environmental Engineering, Department of Civil, Architectural and Environmental Engineering, Georgia Institute of Technology, USA, 15 November 2016 (Tuesday).
- Low cost technology for data collection in transportation management, Dr. Luis Amador, Department of Building, Civil and Environmental Engineering Concordia University, Canada, 18 November 2016 (Friday).

- On optimisation of public transport for emergency planning, Dr. Marc Goerigk, Lancaster University, UK, 23 November 2016 (Wednesday).
- Infrastructure adaptation planning for autonomous vehicles, Professor Yafeng Yin, Professor, Department of Civil and Coastal Engineering, University of Florida, USA, 9 December 2016 (Friday).
- Traffic signal control with connected and automated vehicles, Professor Henry Liu, Department of Civil and Environmental Engineering, University of Michigan Transportation Research Institute, University of Michigan, Ann Arbor, USA, 16 December 2016 (Friday).
- Integrating advanced discrete choice models into (mixed) integer linear optimization, Professor Michel Bierlaire, School of Architecture, Civil and Environmental Engineering, EPFL - Ecole Polytechnique Fédérale de Lausanne, Switzerland, 3 January 2017 (Tuesday).
- How connected vehicles can increase throughput and decrease delay on urban roads, Professor Pravin Varaiya, Professor of the Department of Electrical Engineering and Computer Sciences at the University of California, Berkeley, and Visiting Professor of the Institute for Advanced Study at the Hong Kong University of Science and Technology, 19 January 2017 (Thursday).
- Equilibrium in the bottleneck model with large and small users, Professor Robin Lindsey, Sauder School of Business, University of British Columbia, Vancouver, Canada, 22 May 2017 (Monday).
- Lessons learned from spatiotemporal studies of freeway carpool lanes, Professor Michael Cassidy, Department of Civil and Environmental Engineering, University of California, Berkeley, USA, 3 July 2017 (Monday).
- Dynamic facility layout problem - a matheuristic approach, Professor Sadan Kulturel-Konak, Professor of Management Information Systems & Director of the Flemming Creativity, Entrepreneurship and Economic Development (CEED) Center, The Pennsylvania State University, USA, 8 July 2017 (Saturday)
- A new spatial multivariate model for the analysis of pedestrian injury counts by severity level, Professor Chandra R. Bhat, Director, Center for Transportation Research; University Distinguished Teaching Professor; Adnan Abou-Ayyash Centennial Professor in Transportation Engineering, Department of Civil, Architectural and Environmental Engineering, The University of Texas at Austin, USA, 15 August 2017 (Tuesday)

### 3) Publication (Journals, Textbooks, Newsletters etc.)

- **"Transportmetrica"** is being published by the Taylor and Francis Group with effective from January 2009 and is currently known as **"Transportmetrica A: Transport Science"**. In 2013, we launched the second journal **"Transportmetrica B: Transport Dynamics"** published by Taylor and Francis, which has also been included in SCI. In 2014, the SCI impact factors for Transportmetrica is 3.773 (papers published till 2012). The SCI impact factors for "Transportmetrica A: Transport Science" (same as Transportmetrica) is 2.033 and "Transportmetrica B: Transport Dynamics" is 2.520 in 2016.
- In 2014, we launched the third journal **"Travel Behaviour and Society"** with Elsevier.
- Proceedings of the 21<sup>st</sup> International Conference of Hong Kong Society for Transportation Studies. For details, please visit <http://www.hksts.org/>

### 4) HKSTS Outstanding Dissertation Paper Award

- Gordon Newell Memorial Prize of HK\$10,000 (about US \$ 1,250)
- PhD graduates who are citizens of an Asian country, and who have completed their PhD studies within 3 years of the HKSTS conference at which the award is granted.
- For details, please visit <http://www.hksts.org/index.html>

### 5) Activity Plan after 2008 Board Meeting (If you desire to inform some future activities of your domestic country to EASTS website, please fill in following blank space.)

- The 22<sup>nd</sup> International Conference of Hong Kong Society for Transportation Studies, 9-11 December 2017, InterContinental Grand Stanford Hong Kong, jointly organized with Department of Civil and Environmental Engineering, The Hong Kong Polytechnic University

### 6) List of EASTS Representative Member(s)

Name / Affiliation / e-mail address

- Prof. William H.K. Lam / The Hong Kong Polytechnic University /  
william.lam@polyu.edu.hk

## ***Report of EASTS Domestic Society (2016-2017)***

- ☐ Name of Country / Region : INDONESIA
- ☐ Name of the Society: Indonesia Transportation Society (ITS)
  - Address of Secretariat : Wisma PMI Ground Level, Jl. Wijaya I Kebayoran Baru Jakarta Selatan .TEL: +62 812 9000 3130, FAX: +62 21 791 970 57, E-Mail: [sekretariat@mti-its.org](mailto:sekretariat@mti-its.org)
  - Website of the Society : <http://www.mti-its.org>
- ☐ Officers and Secretariat

### **Presidium (Name, Affiliation)**

1. Ir. Ellen S W Tangkudung, M.Sc., ATU ; Universitas Indonesia
2. Prof. Dr. Ir. Agus Taufik Mulyono.,MT.,ATU.,IPU ; Gadjah Mada University
3. Dr. Soegeng Poernomo, M.Si., ATU ; Egis Indonesia
4. Noni Sri Ayati Purnomo, MBA ; Blue Bird Group
5. Ir. Muslich Zainal Asikin. MT., MBA., ATU

- ☐ Membership EASTS
  - Membership Category / Number of Each Membership Category / (Annual membership fee)
  - Regular Members 124 /(1000 USD)

- ☐ Activities of the Domestic Society Related to EASTS

- 1) Conference : none
- 2) Seminar, Symposium, Workshop, Forum or Lecture
  - Focus Group Discussion “ Preparation of Terminal and Public Transport on the occasion of Home Coming Eid Mubaroq 2016“ Jakarta , 14 June 2016
  - National Seminar “ Development of Tourism Transportation“ Yogyakarta, 07 January 2017
  - Focus Group Discussion “ Readiness and Transition of Pulogebang Bus Terminal“ Jakarta, 23 February 2017
  - Focus Group Discussion “ Implementation Plan of Odd and Even Number Plate Program in the Occasion of Home Coming Eid Mubaroq at Toll Road“ Jakarta, 09 May 2017
  - Focus Group Discussion “ Find the Solution of Traffic Jam during the Transportation Infrastructure Construction“ Jakarta, 14 June 2017
  - Outlook “ Lebaran TransportationPeriod “ Surabaya, 01 August 2017
- 3) Publications (Journals, Textbooks, Newsletters etc.)
  - MTI Journals Volume I , No 1 Agustus 2016; ISSN 2540-8054
  - Book “Indonesia Transportation Snapshot”
  - Press Release : Plan of Odd and Even Number Plate Program in the Occasion of Home Coming Eid Mubaroq at Toll Road
  - Press Release : Preparation of Lebaran Homecoming Transportation 2017
  - Press release “ Evaluation of Lebaran Homecoming Transportation 2017

4) List of EASTS Representative Member(s) :

1. Ir. Ellen S W Tangkudung, M.Sc, ATU

2. Prof. Dr. Ir. Agus Taufik Mulyono.,MT.,ATU.,IPU

3. Ir. Andyka Kusuma, MSc, Ph.D

# Report of EASTS Domestic Society (2016-2017)

■ Name of Country/Region: JAPAN

■ Name of the Society: EASTS-Japan

Address of Secretariat: c/o Association for Planning and Transportation Studies (APTS), 5F-28, Kasumigaseki Building, 3-2-5, Kasumigaseki, Chiyoda-ku, Tokyo 100-6005, JAPAN

TEL: +81-3-4334-8157, FAX: +81-3-4334-8158, E-Mail: easts@easts.info

Web URL of the Society: http://www.easts.info/eastsjapan/en/

## ■ Officers and Secretariat

President (Name, Affiliation)

Prof. Tohru TAMURA, Hokkai School of Commerce

Vice-President (Name, Affiliation)

1<sup>st</sup>: Prof. Hirotaka YAMAUCHI, Hitotsubashi University

Secretary General (Name, Affiliation)

Prof. Tetsuro Hyodo, Tokyo University of Marine Science and Technology

## ■ Membership

Membership Category / Number of Each Membership Category / (Annual membership fee)

Regular Members: 393 (4,000 yen / 2 years)

Student Members: 94 (2,000 yen / 2 years)

Cooperative member: 42 (100,000 yen/year/unit)

Supporting Members: 2 (voluntary)

## ■ Activity of the Domestic Society Related to EASTS

1) Conference

2) Seminar, Symposium, Workshop, Forum or Lecture

2-1) EASTS-Japan Seminar: "Lean Sustainable Logistics -Sustainable Performance Measurement in Sugar Industry-", by Assoc. Prof. Apichat Sopadang, Chiang Mai University

Date and Venue: May 10th, 2017, Tokyo Institute of Technology

2-2) EASTS-Japan Seminar: "Integration of Active Mobility and Public Transport in Taipei", by Prof. S.K. Jason Chang, National Taiwan University (organized by EASTS-Japan, Association for Planning and Transportation

Studies and JSCE)

Date and Venue: April 5th, 2017, Tokyo Institute of Technology

2-3) EASTS-Japan Seminar: "Integration of Active Mobility and Public Transport in Taipei", by Prof. S.K. Jason Chang, National Taiwan University (organized by EASTS-Japan, Association for Planning and Transportation Studies and JSCE)

Date and Venue: April 5th, 2017, Tokyo Institute of Technology

2-4) EASTS-Japan Seminar: "Special International Seminar on ITS" (organized by EASTS-Japan and JSCE.).

Date and Venue: July 25th, 2016, The University of Tokyo.

2-5) EASTS-Japan Seminar: "Special International Seminar on Inter-city transportation and economic development" by Dr. Jin Murakami, Assistant Professor in the Department of Architecture and Civil Engineering at City University of Hong Kong (organized by EASTS-Japan and JSCE.).

Date and Venue: July 19th, 2016, The University of Tokyo.

2-6) International Seminar on Transportation in Developing Countries. (organized by EASTS-Japan, JICA's cooperation and JSCE)

Date and Venue: June 13th, 2016 in JICA Ichigaya Building, Japan

3) Publication (Journals, Textbooks, Newsletters etc.)

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4) Other Remarkable Activities

# Report of EASTS Domestic Society (2015-2016)

▣ Name of Country/Region: KOREA (Republic of)

▣ Name of the Society: Korean Society of Transportation

Address of Secretariat: Room 809, The Korea Science & Technology Center,  
22, Teheran-ro 7 gil, Kangnam-Ku, Seoul 06130, KOREA

TEL: 82-2-564-9201, FAX: 82-2-564-9203, E-Mail: kst@kor-kst.or.kr

Web URL of the Society: www.kor-kst.or.kr

▣ Officers and Secretariat

President (Name, Affiliation)

CHOI, Keechoo (Ajou University)

Vice-President (Name, Affiliation)

1<sup>st</sup>: PARK, Eun Mi (Mokwon University)

2<sup>nd</sup>: OH, Heung-Un (Kyonggi University)

Secretary General (Name, Affiliation)

6<sup>th</sup>: KIM, Yeon Myung (The Korea Transport Institute)

▣ Membership

<u>Regular</u>	<u>4,133</u>	<u>(KRW 30,000)</u>
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▣ Activity of the Domestic Society Related to EASTS

1) Conference

- The 72nd Conference (2015. 2, Road Traffic Authority)

- The 73rd Conference (2015. 10, Sejong-City Conversion Center)
- The 74th Conference (2016. 2, Jeju National University)
- The 75th Conference (2016. 9, BEXCO)
- The 76th Conference (2017. 2, Kyungwon University)

## 2) Seminar, Symposium, Workshop, Forum or Lecture

- 2015 1st Workshop (2015. 4, A Workshop on the PNT-Positioning, Navigation, & Timing- Systems)
- 2015 2nd Workshop (2015. 7, A Technical Review Seminar on the Construction of Seoul-Jaemulpo Tunnel)
- 2015 3rd Workshop (2015. 10, Seminar on the Policies for Enhancing Road Traffic Accident Handling Process)
- 2015 4th Workshop (2015. 11, Ulsan Transportation Forum, Ulsan)
- 2015 5th Workshop (2015. 12, Diffusion of Urban Regeneration and the Role of Transportation Sector)
- 2016 1st Workshop (2016. 7, International Symposia of Transport Simulation (ISTS) and the International Workshop on Traffic Data Collection and its Standardization (IWTDCS))
- 2016 2st Workshop (2016. 8, Daejeon Policy Expo 2016)
- 2016 3th Workshop (2016. 11, 2016 Korea TRAM Forum)
- 2016 4th Workshop (2016. 11, Joint Conference on Transportation Policy in Preparation for the 4th Industrial Revolution)
- 2016 5th Workshop (2016. 12, Policy Debate on Effective Implementation of Express Toll Road Bus Lane)
- 2016 6th Workshop (2016. 12, Development Direction of Seoul City Walking Policy and Reinforcement Plan for the Walking Section Report of Traffic Impact Assessment)
- 2016 7th Workshop (2016. 12, Symposium on Conceptual Design of Underground Expressway beneath Seoul-Busan Expressway)

3) Publication (Journals, Textbooks, Newsletters etc.)

- Journal of Korean Society of Transportation (bi-monthly) - Year of Launching (April 1983), in Korean
- Transportation Technology and Policy (bi-monthly) - Year of Launching (June 2004) , in Korean
- International Journal of Sustainable Transportation (10 times/year and Single Consolidated Volume, SSCI published by Taylor and Francis) - Year of Launching (January-March 2007), in English

4) Other Remarkable Activities

- Joint Seminar on Public Transportation Enhancement in Sejong City (new Government Complex city) initiated by KST and co-organized by Korea Road Society, Korea ITS Society, and Korea Railroad Society
- Some Tram Related and Traffic Safety Seminars in National Assembly

5) Activity Plan after 2008 Board Meeting (If you desire to inform some future activities of your domestic country to EASTS website, please fill in following blank space.)

- The 77th Conference (2017. 9, FKI-The Federation of Korean Industries-Conference Center, Seoul)
- 2017 9th Workshop (2017. 11, The Korea Science & Technology Center, Seoul)

6) List of EASTS Representative Member(s)

- CHOI, Keechoo / Ajou University /  
keechoo@ajou.ac.kr / +82-10-5277-2538
- PARK, Eun Mi / Mokwon University /  
peunmi@mokwon.ac.kr / +82-10-4411-2911
- OH, Heung-Un / Kyonggi University /  
ohheung@gmail.com / +82-10-2317-1778

- KIM, Yeon Myung / The Korea Transport Institute /  
ymkim@koti.re.kr / +82-10-8757-0284
- KWON, Young-In / The Korea Transport Institute /  
ykwon@koti.re.kr / +82-10-2326-9678

## Report of EASTS Domestic Society (2016-2017)

- ☐ Name of Country/Region: Lao People's Democratic Republic
- ☐ Name of the Society: Lao EASTS Society
- Address of Secretariat: Ministry of Public Works and Transport, Avenue Lanexang, Vientiane, Lao PDR, Tel: (856 21) 451944, Fax: (856 21) 451944, Email: [bsisoulath@yahoo.com](mailto:bsisoulath@yahoo.com)  
Web URL of the Society: \_\_\_\_\_
- ☐ Officers and Secretariat
- President (Name, Affiliation: Prof. Dr. Bounleuam SISOULATH,  
Assistant Minister for the Ministry of Public Works and Transport  
Vice-President (Name, Affiliation):  
1st Sengsavang PHANDANOUVONG  
2<sup>nd</sup>:  
Secretary General (Name , Affiliation)
- ☐ Membership
- Membership Category/Number of Each Membership Category/ (annual membership fee)  
100\$
- |       |       |         |
|-------|-------|---------|
| _____ | _____ | (_____) |
| _____ | _____ | (_____) |
| _____ | _____ | (_____) |
| _____ | _____ | (_____) |
| _____ | _____ | (_____) |
- ☐ Activities of Domestic Society Related to EASTS
- Conferences
    - Technical Conference on the use and monitoring of vehicle registration certificate through IT system in Lao PDR
    - Conference on the implementation of Protocol 3 and 4 in regards to:
      - Types and quality of roads
      - Vehicle operation inspection requirements
      - Development and promotion of Lao goods: exchanges of ideas and experiences between producers and operators
      - Establishment of sectoral agency in developing countries without direct access to the sea to be responsible for transportation and distribution of goods.
  - Seminar, Symposium, Workshop, Forum or Lecture
    - Working Group workshop on dry port of international importance
    - Training course for police on vehicle speed control and inspection of drivers' alcohol concentration in blood
    - Training course on logistic policy and operations
    - Training course on urban planning and urban management linking to urban transport

- Seminar on reduction of fuel and gasoline consumption by vehicles supported by Green Freight Project.

3) Publication (Journals, Textbooks, Newsletters, etc.)

4) Other remarkable activities

- Proposal and draft of Vehicle Registration Decree, National Strategy for Environmentally Sustainable Transport (EST), and ministerial regulations on: transport business, taxi operations, and tariff fares.
- Lecturer in National University of Laos

5) Activity Plan after 2008 Board Meeting (if you desire to inform some future activities of your domestic country to EASTS web site, Please fill in following blank space

•

6) List of EASTS Representative Member(s)

Name/ Affiliation/ E-mail address

- \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_
- \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_
- \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_

# Report of EASTS Domestic Society (2016-2017)

- ☐ Name of Country/Region: MONGOLIA
- ☐ Name of the Society: Mongolian Transport Research Society (MTRS)  
Address of Secretariat: 3<sup>rd</sup> Khoroo, Chinggis Avenue, Khan-Uul District, Ulaanbaatar  
TEL: 976-88110820, FAX: 976-11-341913,  
E-Mail: [asralt@must.edu.mn](mailto:asralt@must.edu.mn); [aska\\_b@yahoo.com](mailto:aska_b@yahoo.com)  
Website address of the Society: http://www.mtrs.mn

☐ Officers and Secretariat

President (Name, Affiliation)

GANBAT.D, PhD, Minister of Road and Transportation Development

Vice-President (Name, Affiliation)

1<sup>st</sup> : ASRALT Buyantsogt, PhD, Professor of Mongolian University of Science and Technology

● Membership

Membership Category / Number of Each Membership Category / (Annual membership fee)

<u>1</u>	<u>24</u>	<u>( \$100 )</u>
<u>          </u>	<u>          </u>	<u>(        )</u>
<u>          </u>	<u>          </u>	<u>(        )</u>
<u>          </u>	<u>          </u>	<u>(        )</u>
<u>          </u>	<u>          </u>	<u>(        )</u>

☐ Activity of the Domestic Society Related to EASTS

1) Conference

- "Issues and Challenges in Mongolian Transportation and Logistics"– International Conference, Ulaanbaatar, Mongolia October 2, 2016
- "Smart Public Transportation for Ulaanbaatar" - Domestic Conference, Ulaanbaatar, Mongolia 19<sup>th</sup> of April, 2017

2) Seminar, Symposium, Workshop, Forum or Lecture

- Current Issues in Urban Public Transport, May 12, 2017
- Transportation Logistics, Domestic seminar, Auto Transportation National Center, March 3-4, 2017
- Transport Effectiveness, Domestic seminar, Department of Logistics and Transportation, Mongolian University of Science and Technology, 19<sup>th</sup> of April, 2017

3) Publication (Journals, Textbooks, Newsletters etc.)

- "Predicting the Relationships between Virtual Enterprises and Agility in Supply Chain", Ariunbayar Samdantsoodol, Shuang Cang, Hongnian Yu, Alan Eardley, Asralt Buyantsogt, Expert Systems with Application, Volume 84, 30 October 2017, pages 58-73, <http://www.sciencedirect.com/science/article/pii/S0957417417302695>
- "Logistics and Transport Challenges in Mongolia", Erdenechimeg Eldev-Ochir,

#### 4) Other Remarkable Activities

##### Project Involvements:

- "Developing Spatial Database for Auto Road of Mongolia", Ministry of Road and Transportation, Center for Auto Road Monitoring and Research Studies, 2014-current

#### 5) Activity Plan after the Board Meeting in 2017 (Please mention here, if you would like to inform some future activities of your domestic society to EASTS regular members. We will announce it on our website.)

#### 6) List of EASTS Representative Member(s)

Name / Affiliation / e-mail address

- **ASRALT, Buyantsoqt/ PhD, Professor of Mongolian University of Science and Technology / [asralt@must.edu.mn](mailto:asralt@must.edu.mn) aska\_b@yahoo.com**

# Report of EASTS Domestic Society (2016-2017)

■ Name of Country/Region: MALAYSIA

■ Name of the Society: Transportation Science Society of Malaysia  
Address of Secretariat: c/o Center for Transportation Research, Faculty of Engineering, University of Malaya, 50603 Kuala Lumpur, Malaysia  
TEL: +603-79675339, FAX: +603-79552182,  
E-Mail: tssmalaysia@gmail.com  
Web URL of the Society: \_\_\_\_\_

■ Officers and Secretariat

President (Name, Affiliation)

Mohamed Rehan Karim (Prof. Dr. P.Eng.), Director, Center for Transportation Research, Faculty of Engineering, University of Malaya

Deputy President (Name, Affiliation)

Norlida Hamid, (Assoc. Prof., Dr.), School of Business, University Teknologi MARA.

Secretary General (Name, Affiliation)

Nik Ibtishamiah Ibrahim (Ms.), Research Officer, Center for Transportation Research, Faculty of Engineering, University of Malaya

■ Membership

Membership Category / Number of Each Membership Category / (Annual membership fee)

<u>Regular</u>	<u>24</u>	<u>( USD 15 )</u>
<u>Students</u>	<u>20</u>	<u>( USD 5 )</u>
_____	_____	<u>( )</u>

■ Activity of the Domestic Society Related to EASTS

1) Conference

A joint international conference of the 10<sup>th</sup> Asia Pacific Conference on Transportation and the Environment (APTE) and the 11<sup>th</sup> Malaysian Universities Transport Research Forum Conference (MUTRFC) was held on 8-10<sup>th</sup> November 2016 at Armada Hotel, Petaling Jaya.

The joint international conference was organized by the TSSM in association with the Institution of Engineers Malaysia and the University Tunku Abdul Rahman (UTAR). The theme of the conference is Green Transport Development for Sustainable Future.

The conference aims to provide a platform of discussion for local and international experts on issues related to transport developments and their impacts on the environment. This also allows the experts from various disciplines to exchange ideas and opinions on the effective strategies and planning to mitigate the potential negative social and environmental impacts caused by transport activities. It is anticipated that the conference would have created greater awareness on this important subject.

## 2) Seminar, Symposium, Workshop, Forum or Lecture

- TSSM co-hosted the 2<sup>nd</sup> Technical Seminar on Road Safety in Developing Countries: The Way Forward, in association with the IATSS Forum (Japan) National Committee Malaysia. The seminar was held on 9<sup>th</sup> December 2016 at the Research Management and Innovation Complex, University of Malaya. Presentations were given by invited speakers from Japan and Malaysia.
- A special seminar was also given by Prof. William Lam from Hong Kong Polytechnic University on 2<sup>nd</sup> Feb. 2017 at the Civil Engineering Department, University of Malaya.
- Members of TSSM have been actively involved in various seminars, workshops and forums on transportation issues.

## 3) Publication (Journals, Textbooks, Newsletters etc.)

- Members of TSSM have been publishing in established peer-reviewed international journals, especially those indexed by ISI and SCOPUS because of requirements from their own universities. As such, our own TSSM journal is adversely affected.

## 4) Other Remarkable Activities

- TSSM Vice President, Dr. Noor Zaitun Yahaya and her team managed to secure a Gold Medal in the International Invention & Innovation Exhibition (ITEX 2016) for their project, MY\_ATMOS: Novel Method with Stochastic Approach to Analyse Big Data Sets, in the category of Environmental & Renewable Energy.
- Office bearers of TSSM are also actively involved in various capacities with respect to government agencies, local government and private sector on issues pertaining to transportation.

## 5) Activity Plan after 2007 Board Meeting (If you desire to inform some future activities of your domestic country to EASTS website, please fill in following blank space.)

- The 12<sup>th</sup> MUTRF Conference will be held in UiTM, Shah Alam from 10-12 October 2017 with the theme of "Smart Lifestyle through Innovative Transportation Mobility".

## 6) List of EASTS Representative Member(s)

Name / Affiliation / e-mail address

- Mohamed Rehan Karim/ University of Malaya / rehan@um.edu.my

## Report of EASTS Domestic Society (2016-2017)

■ Name of Country/Region: Nepal

■ Name of the Society: Society of Transport Engineers' Nepal (SOTEN)  
Address of Secretariat: 306 Baburam Acharya Sadak, Sinamangal Kathmandu  
Nepal TEL: +977 1 4468749, 4468118 , FAX: +977 1 4465604 ,  
E-Mail: transportation.nepal@gmail.com; lal@fbc.com.np  
Web URL of the Society: soten.org.np

■ Officers and Secretariat

### Executive committee:

President: Er. Lal Krishna KC

Vice President: Dr. Padam B. Shahi

General Secretary: Dr. Surya Raj Acharya

Joint Secretary: Er. Rabi Shaha

Treasurer: Er. Dhruba Das Bhochhivoya

■ Membership

Membership Category/Number of Each Membership Category /  
(Annual membership fee)

Individual Regular	19	( Rs. 350 )
Life Member	5	( Rs. 3200 )
Fellow member		( )
Student member	2	( Rs 300 )
Institutional Member		( )
Associate Member		( )

■ Activity of the Domestic Society Related to EASTS

1) Conference

2) Seminar, Symposium, Workshop, Forum or Lecture

**a. SOTEN organization**

- i. Stakeholders workshop on transport planning in Nepal, Facilitated by President, at SOTEN, November 2016
- ii. Joint Meeting between SOTEN executive and stakeholders on “Transport and Economic Development” in July 2017
- iii. Group Discussion on “Importance of Asian Standard Highway Connecting Kathmandu to North-West and South-East Border” at SOTEN in August 2017.

**b. Presentation and Meeting with parliamentary committee on Various transportation and Infrastructure related Issues**

- i. SOTEN General Secretary Dr. Surya Raj Acharya presented a paper on “Transport Management in Kathmandu Valley Issues and Possible Strategies” at the Parliament Development Committee, Kathmandu, Nepal, 7<sup>th</sup> August 2017.
- ii. Dr. Acharya presented on ‘Introducing Electric Vehicle in Nepal’ on the Parliamentary Development Committee meeting 28<sup>th</sup> November 2016.

**3) Publication (Journals, Textbooks, Newsletters etc.)**

No any academic printed publication yet.

**4) Other Remarkable Activities**

**5) Activity Plan after 2008 Board Meeting (If you desire to inform some future activities of your domestic country to EASTS website, please fill in following blank space.)**

Will be communicating later

**6) List of EASTS Representative Member(s)**

Name / Affiliation / e-mail address

- Dr. Surya Raj Acharya / General Secretary / suryaraj.acharya@gmail.com



## EASTERN ASIA SOCIETY FOR TRANSPORTATION STUDIES NEW ZEALAND

### *Report of EASTS Domestic Society (2016-2017)*

❓ Name of Country/Region: New Zealand

❓ Name of the Society: EASTS NZ

Address of Secretariat: Whakamarama RD 8, 3180 Tauranga

TEL: [+64-7-5480510](tel:+64-7-5480510) E-Mail: [jean-paul@thull.co.nz](mailto:jean-paul@thull.co.nz)

❓ Officers and Secretariat

President (Name, Affiliation) **Jean-Paul Thull**, Thull & Associates Ltd, Tauranga

Vice-President (Name, Affiliation)

1<sup>st</sup>: **Daniel Silva**, Director Daniel Silva Ltd, Auckland, New Zealand; [www.dsl.co.nz](http://www.dsl.co.nz)

2<sup>nd</sup>: *position to be filled*

Secretary General (Name, Affiliation)

**Jean-Paul Thull**, Thull & Associates Ltd, RD 8, 3180 Tauranga, [TEL: +64-7-5480510](tel:+64-7-5480510)

E-Mail: [jean-paul@thull.co.nz](mailto:jean-paul@thull.co.nz)

Academic coordinator

**Abraham Zhang**, Faculty of Business, Economics and Law, Auckland University of Technology

Private Bag 92006, Auckland 1142, New Zealand, [abraham.zhang@aut.ac.nz](mailto:abraham.zhang@aut.ac.nz)

Treasurer

**Dave Stewart**, Manager Planning & Customer Services, Oji Fibre Solutions- Lodestar, Mount Maunganui,

[www.ojifs.com](http://www.ojifs.com); E-Mail: [Dave.Stewart@ojifs.com](mailto:Dave.Stewart@ojifs.com)

❓ Membership

Membership Category	Number of Each Membership Category	Annual membership fee (USD)
Government	0	
Government Research Institute	0	
Academic	7	Approx. 50
Private Company	13	Approx. 50
Other (honorary members)	3	0
TOTAL (Sept 2017)	<b>20</b>	

\* 4 private companies are involved with research activities

## Activity of the Domestic Society Related to EASTS (Sept 2016-August 2017)

### Conferences, Seminar, Symposium, Workshop, Forum or Lecture

- **Bezuidenhout, U. (2016, September)** *Dealing with Congestion*, Presentation at the Auckland Infrastructure Conference - ConferenNZ, Auckland
- **Bezuidenhout, U. (2016, June)**; *Changing Behaviours through User Interaction*, Presentation at the Intelligent Infrastructure Conference - ConferenNZ, Auckland
- **Bezuidenhout, U (2017, July)**. *Seeing the Bell in the Noise*, Presentation at the Asset Data and Insights - ConferenNZ, Auckland
- **Thull, J.-P. (2016)**. Smart Mobility – A Critical Review; presented at the EASTS Symposium in Ho Chi Minh, Vietnam, 13 September 2016

### Publication (Journals, Textbooks, Newsletters etc.)

#### Book Chapter (last 2 years)

- Kissling, C.C. (2014). Networks Enabling Air Transport Services in the South Pacific 40 Years of Change, p 33-52, in *Air Transport In The Asia Pacific* edited by David Timothy Duval, Ashgate Publishing Ltd, Farnham, England, 2014, ISBN 978 1 4094 5406 9 (hbk)

#### Journals

- Behzadi, G., O'Sullivan, M., Olsen, T. & **Zhang, A.** (2017). "Agribusiness supply chain risk management: a review of quantitative decision models". *Omega*. (ABDC Rank A\*)  
<https://doi.org/10.1016/j.omega.2017.07.005>
- Behzadi, G., O'Sullivan, M., Olsen, T. & **Zhang, A.** (2017). "Allocation flexibility for agribusiness supply chains under market demand disruption". *International Journal of Production Research*. (ABDC Rank A). <http://dx.doi.org/10.1080/00207543.2017.1349955>
- Behzadi, G., O'Sullivan, M., Olsen, T., Scrimgeour, F. & **Zhang, A.** (2017). "Robust and resilient strategies for managing supply disruptions in an agribusiness supply chain". *International Journal of Production Economics*, 191, 207-220. (ABDC Rank A\*)
- **Bezuidenhout, J. J.**, Ranjitkar, P., & Dunn, R. (2016). Combining driver response with cyclical queue optimisation over selected corridors. *Journal of Advanced Transportation*, 50 (5), 857-876. [10.1002/atr.1379](https://doi.org/10.1002/atr.1379); URL: <http://hdl.handle.net/2292/30119>; Other University of Auckland co-authors: [Urie Bezuidenhout](#)
- **Bezuidenhout, J.J.** Ranjitkar, P.& Dunn R.C.M (in press) A Generalised Queue Prediction Model for Signalized Intersections, *Computer-Aided Civil and Infrastructure Engineering*
- **Kim, H. C.**, Kusumastuti, D., & Nicholson, A. (2017). Modal shift for New Zealand shippers for various policy scenarios. *New Zealand Economic Papers*, 1-19.
- **Kim, H. C.**, Nicholson, A., & Kusumastuti, D. (2017). Analysing freight shippers' mode choice preference heterogeneity using latent class modelling. *Transportation Research Procedia*, 25, 1109-1125.
- **Kim, H.C. & Zhang, Y. (2017)**. A Study of Road Accidents Involving International Visitors: Case

Study in New Zealand., selected proceedings in 12<sup>th</sup> International Conference of East Asia Society for Transportation Studies (EASTS 2017), Ho Chi Minh, Vietnam, September 2017. 16p.

- **Kim, H.C. (2017).** Sustainable Urban Development - Implementation of Car-free Zone: NZ Case Studies, presenting in 12<sup>th</sup> International Conference of East Asia Society for Transportation Studies (EASTS 2017), Ho Chi Minh, Vietnam, September 2017.
- Kukard, W., & **Wood, L. (2017).** Consumers' perceptions of item-level RFID Use in FMCG: A balanced perspective of benefits and risks. *Journal of Global Information Management*, 25(1), 21-42. doi: [10.4018/JGIM.2017010102](https://doi.org/10.4018/JGIM.2017010102)
- Li, D., Ranjitkar, P., Zhao, Y., Yi, H., & **Rashidi, S. (2017).** Analyzing pedestrian crash injury severity under different weather conditions. *Traffic injury prevention*, 18 (4), 427-430. [10.1080/15389588.2016.1207762](https://doi.org/10.1080/15389588.2016.1207762)
- Shi, Y., Arthanari, T., & **Wood, L. C. (2016).** An empirical study of third-party purchase: New Zealand users' perspective. *Applied Economics*, 48(56), 5448-5461. doi: [10.1080/00036846.2016.1178847](https://doi.org/10.1080/00036846.2016.1178847)
- Venkatesh, V.G., **Zhang, A.**, Luthra, S., Dubey, R., Subramanian, N. & Mangla, S. (2017). "Barriers to coastal shipping development: An Indian perspective". *Transportation Research Part D: Transport and Environment*, 52, 362-378. (ABDC Rank A)
- **Wood, L. C.**, Reiners, T., & Srivastava, H. S. (2017). Think exogenous to excel: Alternative supply chain data to improve transparency and decisions. *International Journal of Logistics Research & Applications*, 20(5), 426-443. doi: [10.1080/13675567.2016.1267126](https://doi.org/10.1080/13675567.2016.1267126)
- **Wood, L. C.**, Wang, J. X., Olesen, K., & Reiners, T. (2017). The effect of slack, diversification, and time to recall on stock market reaction to toy recalls. *International Journal of Production Economics*, 193, 244-258. doi: [10.1016/j.ijpe.2017.07.021](https://doi.org/10.1016/j.ijpe.2017.07.021)
- **Wood, L. C.**, Wang, C., Abdul-Rahman, H., & Abdul-Nasir, N. S. J. (2016). Green hospital design: Integrating quality function deployment and end-user demands. *Journal of Cleaner Production*, 112, 903-913. doi: [10.1016/j.jclepro.2015.08.101](https://doi.org/10.1016/j.jclepro.2015.08.101)
- **Zhang, A.**, Luo, W., Shi, Y., Chia, S.T. & Sim, Z.H.X. (2016). "Lean and Six Sigma in logistics: A pilot survey study in Singapore". *International Journal of Operations and Production Management*, 36(11), 1625-1643. <http://dx.doi.org/10.1108/IJOPM-02-2015-0093> (SSCI 2013 impact factor 1.518; ABDC Rank A)

## Industry Presentations

- **Kriel, D. (2016).** - Implementation of the SOLAS legislation relating to Verified Gross Mass in the Maritime Industry, presented to Bay of Connections Freight Logistics Action Group (FLAG) on the 12<sup>th</sup> April 2016

## Industry Magazines

- **Glass, W. (2016).** Last Mile Humanitarian Logistics on a Shoestring – Response to Cyclone Pam in Vanuatu. Printed in the following
  - FTD Magazine, (produced in 2 articles) late 2016 and early 2017 (Readership + 6000)

- FOCUS Magazine CILT-UK (Readership + 40,000)
- Chinese Organisation for Quality (Readership +2,000,000)
- **Kissling, C. C. (2016).** CILT Logistics and Transport NZ Vol 15, Issue, 3 March 2017, Civil Emergencies, Physical Realities, Resilience, Lifelines, Lifestyles and Security, pp3-5.

### Web Page Articles

- **Glass, W. (2016).** “Last Mile” articles placed on company websites
  - FTD Magazine
  - NZ Construction New
  - Ardex Industries Germany
  - Toll Logistics (Australia & NZ)
  - Swire Shipping
  - Got Lift (USA) Humanitarian Logistics
  - Samaritan’s Purse (USA Aid Donor)
  - Yachting Aid Global (international aid donor)

### Other Remarkable Activities (e.g. Awards)

- **Glass, W. (2016):** Walter Glass – Awarded NZ Presidents Appreciation Award for Excellence (Humanitarian Logistics Response to Vanuatu – Cyclone Pam) by CILT (Chartered Institute of Logistics & Transport) in New Zealand
- **Kriel, D. (2016):** David Kriel - Awarded Norman Spencer Memorial Medal (for Contribution to Transport and the Institute) by CILT (Chartered Institute of Logistics & Transport) in New Zealand

The Norman Spencer Memorial Medal recognises some-one of the highest caliber from the transport and logistics sectors, who has made meaningful contributions to their sector as well as to the Chartered Institute itself. This year's winner has spent their entire working life in transport and logistics sectors, working across the range of modes and activities from road freight, shipping and rail warehousing and business development, has been a high scoring graduate of the Master's Degree in Logistics and Transport from Lincoln University, winning one of CILT's Awards in the process.



David Kriel with the Hon. Craig Foss, Associate Minister of Transport who presented the award

## ❓ EASTS NZ activities since September 2015

### 2015

- Book publication highlighting 20 years of EASTS. The domestic societies were asked to contribute a chapter outlining two infrastructure projects and a consultation process identifying outstanding NZ projects was conducted. The AUCKLAND VIADUCT and the CHRISTCHURCH INTERNATIONAL AIRPORT were chosen as the submission from EASTS NZ. A copy of this is attached. Many thanks to those who supported me regarding the project as it was not a straight forward process. Book link  
<http://www.easts.info/publications/general/978-4-908595-00-4.pdf>
- EASTS CEBU conference: attendance P Ranjitkar & J-P Thull
- EASTS NZ nominated to be chief judge for best poster and presentation at EASTS conferences for next 3 years
- Replacement of Dr Prakash Ranjitkar (academic advisor) through Dr Abraham Zhang (AUT Auckland)

### 2016

- EASTS NZ initiated contacts with MFAT regarding funding opportunities to boost any IRG funding source.
- Resignation of Mr David Kriel (Tauranga) as 1<sup>st</sup> Vice-president- Aug 2016, replaced by Mr Daniel Silva (Auckland)
- Considerable update on membership list and making contact with the members
- Compiling of newsletter to EASTS NZ members
- Preparation of EASTS NZ domestic report and collection of 2016 subs
- JP Thull gave presentation on SMART TRANSPORTATION at the Vietnamese transport symposium on 13 September. This conference was sponsored by the Vietnamese government, the German DAAD, GTZ and the Vietnamese-German University

### 2017

- EASTS NZ responsible for EASTS conference awards (poster & oral presentations) in Vietnam
- Support of EASTS secretariat regarding Ho Chi Minh conference awards
- EASTS NZ in charge of sponsorship towards prizes for award winners.
- Reshuffling of membership to provide benefits to NZ membership
- Copy of the EASTS book handed to Hon. Simon Bridges, Minister of Transport
- Increases exposure of EASTS NZ within academia & industry across NZ
- Liaison with industry regarding sponsorship
- Preparation of EASTS NZ domestic report and collection of 2017 subs

## ❓ Focus of EASTS NZ

While most NZ organisations associated with transport, urban planning and logistics (CILT, IPENZ Transport) are focused on NZ mainly, EASTS NZ is a specialised organisation with international extension. It has over the last 20 years been of interest to niche groups like Asian postgraduate students, NZ professionals with a focus on international affairs and Asian immigrants who like

keeping a strong affinity with professional development in their home countries.

Therefore, EASTS is not in competition with organisations like CILT, CBAFF, NZPI (NZ Planning Institute) and IPENZ (Transport) and needs to be recognised as complimentary.

Clearly speaking the thrust of EASTS NZ is to create opportunities to

- 1) Young graduates and academics based in South East Asian countries to come to NZ for further graduate studies or just to explore professional opportunities in NZ or perhaps in a first instance to embark on an internship;
- 2) NZ employers in the transport & urban planning, enabling them to recruit first hand young professionals from a variety of Asian countries & universities known to 'produce' first class professionals, usually very specialised in ITC and modelling and
- 3) NZ employers in the logistics & trade sector operating internationally, helping them to source staff understanding Asian cultures, languages and thus, enhancing success of trade or business between NZ and Asian countries;
- 4) NZ consultancies interested in building up networks with Asian EASTS societies to get involved in international projects as many infrastructure projects are associated with World Bank or Asian Development Bank (ADB).

### **What next for the next 12-18 months?**

- Increase of EASTS NZ activities with the support of academics and industry through joint seminars CILT-IPENZ- CBAFF & ASEAN to outline tangible value of networking between EASTS NZ members and industry sponsors
- Enhancing opportunities for an international internship exchange programme on a trial basis
- Build up a network of sponsors that will enable fund setting up and organising professional presentation sessions on relevant matters in transport & logistics associated to specific Asian-NZ

### **☐ List of EASTS Representative Member(s)**

See attachment



Jean-Paul Thull FCILT  
EASTS NZ President  
12-09-2017  
[jean-paul@thull.co.nz](mailto:jean-paul@thull.co.nz)

Sponsors



# Report of EASTS Domestic Society (2016-2017)

■ Name of Country/Region: The Philippines

■ Name of the Society: Transportation Science Society of the Philippines

Address of Secretariat: National Center for Transportation Studies, UPD

TEL: 9288305, FAX: 9288305, E-Mail: tssp.ncts@gmail.com

Web URL of the Society: ncts.upd.edu.ph/tssp/

In facebook: https://www.facebook.com/Transportation-Science-Society-of-the-Philippines-TSSP-558897707617935/

■ Officers and Secretariat

President (Name, Affiliation)

Dr. Alexis M. Fillone, De La Salle University

Vice-President (Name, Affiliation)

1<sup>st</sup>: Dr. Karl Vergel, University of the Philippines - Diliman

2<sup>nd</sup>:

---

Secretary General (Name, Affiliation)

Dr. Jose Regin Regidor, University of the Philippines - Diliman

■ Membership

Membership Category / Number of Each Membership Category / (Annual membership fee)

(Corporate Members / 10 / Php10,000 )

( Regular Members/ 77 / Php1,000 )

( Associate Members (Students) / 68 / Php500 )

( Lifetime Members / 41 / (Php5,000, one time) )

■ Activity of the Domestic Society Related to EASTS

1) Conference

1.1 The 23rd TSSP Annual Conference last August 8, 2016 was well attended with more than 140 participants from academe, government and private sector. Universities represented include University of the Philippines Diliman, University of the Philippines Los Banos, De La Salle University, Mapua Institute of Technology, Polytechnic University of the Philippines, University of Northern Philippines, Surigao Del Sur State University, De La Salle University-Dasmarinas, and Southern Luzon State University.

Corporate members of TSSP represented in the conference include Manila North Tollways Corporation, Tollways Management Corporation, Almec Corporation, Parsons Brinckerhoff, Abratique & Associates, PLANADES and UPNCTSFI.



TSSP 23<sup>rd</sup> Annual Conference Participants

1.2 The Transportation Science Society of the Philippines held its 24th annual national conference last July 21, 2017 at the National Center for



Transportation Studies, UP Diliman, Quezon City. With the theme: Improving Quality of Life in Urban and Rural Areas through Inclusive Transportation, the conference was attended by more than 150 participants coming not only from Metro Manila, but even as far as Baguio city up North and Cagayan de

Oro City down South. Prof. Dr. Tetsuo YAI, President of EASTS graced the conference by giving a keynote lecture entitled *Emerging Asia Strategy for Transport-oriented Sustainability*. From students to professionals, from academe to government representatives, and even those from the private sector, everyone aspires to help improve the transportation problems of the nation and one simple step towards this goal is by attending this conference. The conference discussed many issues in the transport sector and presented goals to achieve in the coming years.

## 2) Seminar, Symposium, Workshop, Forum or Lecture

2.1 Saint Louis University held a Research Forum on Transportation Planning last March 19, 2017(Sunday) at the Otto Hahn Building, Saint Louis University (SLU), Baguio City. The forum was attended by a total of 72 participants with students and faculty coming from various universities in Baguio and Pangasinan such as University of the Cordilleras, Pangasinan State University, and Saint Louis University. Officials of the local government units (LGU) of Baguio city also graced the forum with their presence. President of the Transportation Science Society of the Philippines and DLSU civil engineering faculty, Dr. Alexis Fillone, presented a transportation planning tool, DYNAMIQ, and its application to Baguio City. Dr. Fillone is the thesis adviser of both Engr. Ranosa and Engr. Baldo. The forum yielded fruitful discussions and the LGUs were happy with the ongoing transport research studies being conducted in their city. The exposure of transportation studies gave students a better understanding of the transportation planning field and made them interested in the field of transportation planning and engineering. The forum was sponsored by the School of Engineering and Architecture of UPang, the Center for Engineering and Sustainable Development Research (CESDR) of DLSU and the Transportation Science Society of the Philippines (TSSP).



2.2 The first ever Research Forum on Transportation Planning was held in the PHINMA University of Pangasinan (UPang) last March 17, 2017. It



was attended by third and fourth year civil engineering students of the University taking up Surveying and Highway Engineering, respectively. Students and staff of De La Salle University from the transportation engineering division presented their ongoing transportation studies

for Dagupan City. The focus of the forum was to provide insights and ideas to students who want to pursue transportation planning and engineering as their chosen field of specialization in civil engineering. The forum was a success as many students are now interested in the

transportation field. The opening of two fields of specialization major in structural engineering and transportation engineering will start in UPang next year (2018). The forum was sponsored by the School of Engineering and Architecture of UPang, the Center for Engineering and Sustainable Development Research (CESDR) of DLSU and the Transportation Science Society of the Philippines (TSSP).

- 2.3 Last February 17, 2017, De La Salle University - Manila hosted the Intelligent Transport Systems (ITS) Forum 2017 at the 5th floor Henry Sy Sr. Hall. Sponsored by the Philippine Council for Industry, Energy and Emerging Technology Research and Development of the Department of Science and Technology (PCIEERD-DOST), DLSU-Manila, UP-National Center for Transportation Studies (NCTS), and Transportation Science Society of the Philippines (TSSP), the forum was attended by representatives of different agencies in public (DOST, DPWH, MMDA, DOTr), local (MTRO, MTPB), private bus companies, and institutional (UP, DLSU, MIT) sectors. In the afternoon, workshops were held discussing the DOST roadmap and the ITS masterplan. Representatives from DOST, DPWH, MMDA, DOTr, the academe, and private industries were part of the discussion. The workshop was a success with many fresh ideas and outputs developed. A total of 73 people participated in the forum including faculty, staff and students from DLSU.



### 3) Publication (Journals, Textbooks, Newsletters etc.)

3.1 The first and 2<sup>nd</sup> quarter newsletters of the TSSP showcased the activities from January to March 2017 and April to June 2017. The newsletter discussed four events: the ITS Forum, the yearend fellowship last 2016, and the two-research forum held at Dagupan city and Baguio City. A second call of paper was the headline of the newspaper as the conference was on its way. The new members from August 2016 to March 2017 were also listed.

#### 4) Other Remarkable Activities

4.1 The TSSP held its Christmas celebration at the UP National Center for Transportation Studies on December 19, 2016. The highlights of this event after sharing some food and drinks were the presentation of year 2016 activities and accomplishments of the Society, as well as the proposed activities for 2017. During the event, new corporate, and associate members were inducted to the Society.



4.2 At least five TSSP members were invited as expert resource persons on national television and were interviewed regarding important issues in transportation as well as development of tools and gadgets to address traffic congestion especially in Metro Manila. These are:

- Dr. Primitivo Cal
- Dr. Ricardo Sigua
- Dr. Alexis Fillone
- Dr. Elmer Dadios
- Engr. Alben Bagabaldo

Dr. Primitivo Cal (Lifetime member) is the Executive Director of the UP Planning and Development Research Foundation, Inc. He discussed Metro Manila's worsening traffic congestion and provide some solutions how to address them in TV 5 Akysyon.



Dr. Ricardo Sigua (Lifetime member) is currently the Director of the Institute of Civil Engineering, University of the Philippines. He shared his insights on how to address the current worsening traffic conditions of Metro Manila's roads as well as the increasing number of traffic accidents.



Dr. Alexis Fillone (Lifetime member) is the president of TSSP. He discussed the PUBFix project which utilizes technology to improve bus service operation along EDSA.



Dr. Elmer Dadios (Regular member) is the project leader of CATCH-All. He discussed about the contactless apprehension of traffic violators on a 24-hr basis which is currently being pilot-tested along roads in the vicinity of De La Salle University.



Engr. Alben Bagabaldo (Regular member) discussed also in CNN's The Service Road the use of satellite images in transport planning which was aired last May 31, 2017.



#### 4.3 TSSP issued a statement regarding Uber and Grab taxi service

The TSSP issued a statement regarding the service operation of Uber and Grab Taxis in Metro Manila as provided below:



### Introduction

The Transportation Science Society of the Philippines is a professional association dedicated to the progress of transportation through science and research. As such, we expressed our concerns on the apparent crackdowns on transport network vehicle services – such as Uber and Grab. Innovations that provide more and better options for our suffering commuters deserve to be encouraged, rather than curtailed.

It is acknowledged that the entry of this ICT-based transport services has challenged orthodoxy. From the lens of history, however, these controversies are but the natural noises and ripples that usually accompany the introduction of game-changing disruptive technologies.

### New Technologies are Disruptive

We are at the beginning of the 4<sup>th</sup> Industrial Revolution, as Professor Klaus Schwab – the founder of World Economic Forum – has argued in his 2016 seminal book of the same title. The 4<sup>th</sup> IR is disruptive, as the advent of the 3<sup>rd</sup> IR was to the 2<sup>nd</sup>, and the 2<sup>nd</sup> to the 1<sup>st</sup>. New technologies are disruptive of the old order. Uber, Grab and their technological siblings are merely the first wave of the upheavals yet to come in the field of transportation.

When railroads entered the business of moving people and goods, there were dissents from the business of horse-drawn carriages. Coachmen, blacksmiths and stable workers feared for their jobs.

There was a time when jeepney drivers and operators got agitated by the opening of the first LRT in ASEAN capitals on Rizal and Taft Avenue. They threatened a jeepney strike.

Not so long ago, FX service entered service in many Philippine cities – without the regulatory blessings of LTFRB. They posed an existential threat to jeepneys and taxis. The shared taxi model with a distinctly Filipino appellation was subsequently legitimized, into what is now known as GT Express or UV Express.

The 4<sup>th</sup> Industrial Revolution is “unlike anything that humankind has experienced before” – in terms of velocity, scope, and systems impact. It is blurring traditional industry boundaries. To cite a few, “Uber, the world’s largest taxi company, owns no vehicles. Facebook, the world’s most popular media owner, creates no content. Alibaba, the most valuable retailer, has no inventory. And Airbnb, the world’s largest hotel chain, owns no hotel.”

### Philippines Transport

Where is Philippines transport in the overall scheme of technological developments? Sadly, still stuck between the 2<sup>nd</sup> and 3<sup>rd</sup> IR. The ubiquitous vehicles in cities and in the countryside are the jeepneys and the tricycles. The jeepney is a technology more than 60 years old (that emerged out of the ashes of WW2). The tricycle is the modification of motorcycles. Both contraptions met a need for mobility and flourished without government regulation as to vehicle standards and specifications.

In Metro Manila, about 40% of daily trips are borne by jeepneys. The jeepney sector feels threatened by the government’s PUV Modernization Program, a belated public-financed program to bring jeepneys into the modern era – from the 2<sup>nd</sup> to the 3<sup>rd</sup> IR. On the other

hand, privately-funded, modernizing intruders of the 4<sup>th</sup> IR kind - like Uber and Grab - are viewed with suspicion by the same people pushing for PUV modernization.

The widespread market acceptance of Uber is phenomenal, and yet it is only 8 years old. It was conceived as a replacement to car ownership. One can have the benefits of car travel, without owning the car. They would not have blossomed if the ground was not fertile, if our buses and mass transit systems were operating at higher standards. Reliable and high level of service are aspirations never realized by our antiquated regulations.

And yet, the Ubers of today would look primitive when the full-scale impact of the 4<sup>th</sup> IR reaches inflection point. Self-driving cars is no longer a question of IF, but WHEN. Singapore will be testing this August self-driving taxis. Elon Musk is investing on a '5<sup>th</sup> mode of transport, what he has christened as the Hyperloop. Dubai is testing autonomous aerial vehicles, more popularly known as Drone Taxis. Amazon is trying out drones to deliver goods to the doorsteps.

The Internet of Things will usher in the Age of Intelligent Transport Systems - wherein all vehicles, private or public - will be inter-connected with each other and with the physical infrastructure. The question is: shall we oppose these new waves of services, in the name of laws made for another era?

#### The Issue of Regulation

We concede that government has the responsibility to step in - when there is clear and present danger. The TNVS - such as Uber, Grab, Easy Taxi, Wunder carpool, and similar ride-sharing services do not. There are research data to back this up, aside from anecdotal evidence. Recently, two scientific papers from the University of the Philippines came out about TNVs vis-a-vis the conventional taxis. The findings overwhelmingly found TNVs as better than regular taxis - in terms of safety, security and quality of service.

The common-sense recommendation is to upgrade those in the bottom rung to the highest common denominator, rather than the converse. It is ironic that the buses, jeepneys, and taxis proudly touting their LTFRB enforcements are caught on a low-performance equilibrium trap.

There is plenty for the government to learn from TNVs - especially since they are misunderstood by a bureaucracy inured to the old way of doing things. To put order in our chaotic public transport, it needs technology - the kind demonstrated by Uber and Grab. The quickest way to deliver us from traffic hell is by promoting ride-sharing and car-pooling. The favorite solution, railways, have long gestation periods; their benefits could only be felt five years down the road. The multitude of jeepneys and buses can be likened to bee colonies without a queen bee for each colony. And yet, the elusive holy grail of public transport regulation can be found in the TNVs, the early birds of a future Intelligent Transport Systems.

Technological innovations and the market are, more often than not, several steps ahead of our legal framework. The Public Service Act that was crafted in 1936 never anticipated TNVs, nor imagined the feudal "boundary" system. Literal interpretation would put some components of the TNV ecosystem in the ambit of this obsolete law, but its central nervous system, the digital platform, is outside of it. The closest fit that could characterized the latter can be found in the Telecommunications Act of 1995, rather than in the archaic Public Service Act.

Given the ambiguity, the previous administration, in a rare display of foresight and sense of public good, issued Department Order No. 2015-011 that gave recognition to Transport Network Vehicle Services (TNVS) - notwithstanding the fact that they do not fit the public utility mold. Some could argue that it was "ultra vires". Or an act of daring foresight.

4.4 TSSP, through its members, is helping the Department of Transportation (DOTr) to come up with a Local Public Transport Route Plan Manual to be used in the issuance of new public transport franchises in the country. This manual will come out soon.



4.5 TSSP is one of the local partners helping DOTr in its Public Utility Vehicle (PUV) modernization program. The program aims to (a) modernize the current PUV fleet, (b) reform and consolidate the public transport service industry, (c) move towards cleaner vehicles using low emission PUVs, (d) improve the welfare of commuters and encourage mode shifting, and (e) improve the standard of living of drivers, operators, and their families.



5) Activity Plan after 2008 Board Meeting(If you desire to inform some future activities of your domestic country to EASTS website, please fill in following blank space.)

- Definite plans for 2018: 25th Annual Conference of TSSP sometime in July or August 2018

6) List of EASTS Representative Member(s)

Name / Affiliation / e-mail address

- Dr. Alexis Fillone /Professor, De La Salle University/alexis.fillone@dlsu.edu.ph
- Dr. Karl Vergel /Professor, National Center for Transportation Studies, University of the Philippines/ karl.vergel@up.edu.ph
- \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_
- \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_
- \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_
- \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_

# Report of EASTS Domestic Society (2016-2017)

■ Name of Country/Region: Singapore

■ Name of the Society: Centre for Transportation Research Singapore

Address of Secretariat: c/o Dept of Civil Engg, National Univ. of Singapore

10 Kent Ridge Crescent, Singapore 119260

TEL: 65-6516-2185, FAX: 65-6779-1635, E-Mail: ceemq@nus.edu.sg

Web URL of the Society: [www.eng.nus.edu.sg/cee/C\\_CTR/](http://www.eng.nus.edu.sg/cee/C_CTR/)

## ■ Officers and Secretariat

President (Name, Affiliation)

Dr. MENG Qiang, National Univ of Singapore

Vice-President (Name, Affiliation)

1<sup>st</sup>: ---

2<sup>nd</sup>: ---

Secretary General (Name, Affiliation)

Dr Raymond Ong, National University of Singapore

## ■ Membership

Membership Category / Number of Each Membership Category / (Annual membership fee)

<u>Member</u>	<u>13</u>	<u>( 0 )</u>
<u>                    </u>	<u>                    </u>	<u>(        )</u>
<u>                    </u>	<u>                    </u>	<u>(        )</u>
<u>                    </u>	<u>                    </u>	<u>(        )</u>
<u>                    </u>	<u>                    </u>	<u>(        )</u>

## ■ Activity of the Domestic Society Related to EASTS

### 1) Conference

- 8<sup>th</sup> International Conference on Maintenance and Rehabilitation Transport Infrastructure of Pavements held in Singapore on 27-29 July 2016. The conference was attended by 240 participants from 32 countries.

2) Seminar, Symposium, Workshop, Forum or Lecture

- 2017 Symposium on Pavement Technology held on 12 May 2017, Singapore. The symposium featured 12 presentations. It was attended by 110 participants.
- 18 research seminars were held in the report period.
- 

3) Publication (Journals, Textbooks, Newsletters etc.)

- Nil

4) Other Remarkable Activities

- Nil

5) Activity Plan after 2008 Board Meeting (If you desire to inform some future activities of your domestic country to EASTS website, please fill in following blank space.)

- Not available yet.
- 

6) List of EASTS Representative Member(s)

Name / Affiliation / e-mail address

- FWA Tien Fang / National Univ. of Singapore / [ceefwatf@nus.edu.sg](mailto:ceefwatf@nus.edu.sg)  
(To be succeeded by MENG Qiang, National Univ. of Singapore, [ceemq@nus.edu.sg](mailto:ceemq@nus.edu.sg) from September 2017 onwards.)
- \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

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- /                    /
- /                    /
- /                    /

# Report of EASTS Domestic Society (2016-2017)

■ Name of Country/Region:

*Sri Lanka*

■ Name of the Society:

*Sri Lanka Society of Transport and Logistics (SLSTL)* \_\_\_\_\_

Address of Secretariat:

*C/O, DEPARTMENT OF TRANSPORT AND LOGISTICS MANAGEMENT,  
FACULTY OF ENGINEERING, UNIVERSITY OF MORATUWA*\_\_\_\_\_

TEL:\_\_\_\_\_0094-11-2650492 FAX:\_\_\_0094-11-2650398\_\_, E-Mail:  
*admin@slstl.lk*\_\_\_\_\_

Web URL of the Society: \_\_\_*http://www.slstl.lk*\_\_\_

■ Officers and Secretariat

President (Name, Affiliation)

*Prof. Amal S Kumarage, University of Moratuwa*

Vice-President (Name, Affiliation)

1<sup>st</sup>: ----

2<sup>nd</sup>: ----

Secretary General (Name, Affiliation)

*Dr. Thillaiampalam Sivakumar, University of Moratuwa*

■ Membership

Membership Category / Number of Each Membership Category / (Annual membership fee)

*Regular Membership* 42\_\_\_ (\_\_\_LKR 1000)

■ Activity of the Domestic Society Related to EASTS

1) Conference

- *The second International conference on Research for Transport & Logistics Industry (R4TLI- 2017) which was held for the second consecutive year on 22nd July 2017 at the Galle Face Hotel in Colombo partnered by CML Walkers. The R4TLI event which drew over 200 participants was represented by industry, academia, post-graduate and undergraduate students. Prof Tetsuro Hyodo from Japan who delivered an invited lecture, spoke on the logistics crisis Japan faces in a diminishing labour market where innovative logistics solutions have to be found. Prof Alex de Barros spoke on the changing features of airport designs with new technology such as autonomous aircrafts. There were 40 research papers reviewed by an international scientific panel that was presented at the conference representing a*

*wide cross-section of topics ranging from bus terminal design to sea port planning and from warehouse management to the supply chain of gemstones.*

2) Seminar, Symposium, Workshop, Forum or Lecture

- *There are 32 papers were presented by SLSTL members in R4TLI 2017.*
- *A seminar on Bus Priority Lanes is also scheduled for 8th September 2017 at which the Hon Minister of Megapolis and Western Region Development will also be a speaker*

3) Publication (Journals, Textbooks, Newsletters etc.)

4) Other Remarkable Activities

- *The second Annual General Meeting (AGM 2016) was held on 3rd of May 2016 at Computer Lab, 3rd floor, Department of Transports & Logistics Management, University of Moratuwa, Moratuwa, Sri Lanka and followed by a seminar on “Quantitative Analysis for Multi Criterion Decision Making in Transport & Logistics Projects & Operations’ by Prof Jacek Zak (Associate Professor and Head of Department of Logistics at Poznan University of Technology Poland)*
- *The Sri Lanka Society for Transport & Logistics (SLSTL), will be organized a 3<sup>rd</sup> Annual General Meeting (AGM 2017) and Special General Meeting (SGM) on 8<sup>th</sup> of September 2017.*

5) Activity Plan after 2017 Board Meeting (If you desire to inform some future activities of your domestic country to EASTS website, please fill in following blank space.)

- *The Sri Lanka Society for Transport & Logistics (SLSTL), will organize a 3rd International Conference on Research for Transport and Logistics Industry (R4TLI 2018) by June/July 2018.*

6) List of EASTS Representative Member(s)

Name / Affiliation / e-mail address

- Prof. Amal S Kumarage / University of Moratuwa  
/ kumarage@sltnet.lk
- Dr Tissa U Liyanage / Master Hellie's Engineering Consultants (Pvt.)  
Ltd / md.mhec@yahoo.com

## Report of EASTS Domestic Society (2016-2017)

■ Name of Country/Region: Thailand

■ Name of the Society:  
Thai Society for Transportation and Traffic Studies (TSTS)

Address of Secretariat: Office of Transport and Traffic Policy and Planning,  
35 Phetchaburi Rd., Ratchathewi, Bangkok 10400

TEL: 094-632-4629, FAX: 0-2216-3481

E-Mail: iamtrakul@gmail.com

Web URL of the Society: http://www.thaitransport.org/index.html

■ Officers and Secretariat

President (Name, Affiliation)

Prof. Dr. Pichai Taneerananon

Vice-President (Name, Affiliation)

1<sup>st</sup>: Dr. Koonton Yamploy

2<sup>nd</sup>: Assoc Prof. Dr. Sorawit Narupiti

Secretary General (Name, Affiliation)

Assoc.Prof.Dr. Pawinee Iamtrakul

■ Membership

Membership Category / Number of Each Membership Category / (Annual membership fee)

<u>Regular membership</u>	<u>55</u>	<u>(500 THbaht)</u>
<u>Student membership</u>	<u>3</u>	<u>(50 THbaht)</u>
<u>Corporate membership</u>		<u>(10,000 THbaht)</u>
<u>Honorable membership</u>		<u>(no fee)</u>
<u>Total</u>	<u>17</u>	

■ Activity of the Domestic Society Related to EASTS

1) Conference

## 2) Seminar, Symposium, Workshop, Forum or Lecture

- 2017 In-depth Accident Investigation Course and Training

TSTS invited Assoc.Prof.Dr. Jeremy Woolley, director of the Centre for Automotive Safety Research (CASR), the University of Adelaide, Australia to speak at the In-depth Accident Investigation Course and Training, arranged for the Department of Land Transport (DLT) in Thailand. The course aims to establish theoretical knowledge and practical skills in the In-depth Accident Investigation for approximately 100 staff members from DLT. The training was divided into 2 courses from 15<sup>th</sup> - 17<sup>th</sup> May and 18<sup>th</sup> - 20<sup>th</sup> May 2017.

- Road Safety Audit Training and Accreditation

Together with the Engineering Institute of Thailand (EIT), TSTS has conducted 3 training courses for preparation to be certified auditors in March and April 2017. EIT has now set up an accreditation body with heavy involvement of TSTS.

- "Sustainable Mobility and Transportation Impact Assessment" Seminar

TSTS together with King's Mongkut University of Technology Thonburi and PTV ASIA-PACIFIC arranged an academic seminar in "Sustainable Mobility and Transportation Impact Assessment", on 7<sup>th</sup> April 2017, 9.00-14.00 at KMUTT Knowledge Exchange for Innovation Center (KX), Bangkok, Thailand.

## 3) Publication (Journals, Textbooks, Newsletters etc.)

- Journal of Society for Transportation and Traffic Studies (JSTS) Vol.7 No.4
- Journal of Society for Transportation and Traffic Studies (JSTS) Vol.7 No.2

## 4) Other Remarkable Activities

- TSTS has helped the Safer Roads Foundation (SFR) whose mission is to save lives in its efforts to improve road safety in Thailand through the construction of 8 roundabouts, installation of guardrail, 6 traffic signals, installation of more than 30 speed and red-light cameras and also a support for alcohol breath testing.

- TSTS has been assigned by the Department of Land Transport (DLT) to conduct a Service Quality Standard for Truck Operation (Q Mark) for 6 private companies in Songkhla, Surat Thani and Trang, Thailand. As a result of the registration as a Q Mark inspector organization, working under the Department of Land Transport (DLT), on 30<sup>th</sup> September 2015.

5) Activity Plan after 2017 Board Meeting (If you desire to inform some future activities of your domestic country to EASTS website, please fill in following blank space.)

•

6) List of EASTS Representative Member(s)\*

No.	Name	Affiliation	Email address
1	Prof Pichai Taneerananon	TSTS	breathislife@yahoo.com
2	Dr Koonton Yamploy	DOH	koontonk3@gmail.com
3	Assoc Prof Dr Sorawit Narupiti	CU	sorawit.n@chula.ac.th
4	Assoc Prof Dr Pawinee Iamtrakul	TU	<a href="mailto:iamtrakul@gmail.com">iamtrakul@gmail.com</a>

#### \*List of Members in 2017

We will send an updated member details to EASTS later as many members have not renew their membership yet.

1	Nuwong Chollacoop	Mr.	<a href="mailto:nuwongc@gmail.com">nuwongc@gmail.com</a>
2	Peerawat Saisirirat	Mr.	<a href="mailto:peerawas@mtec.or.th">peerawas@mtec.or.th</a>
3	Djoen San SANTOSO	Mr.	<a href="mailto:djoensan@yahoo.com">djoensan@yahoo.com</a>
4	Paramet LUATHEP	Asist. Prof.	paramet007@hotmail.com
5	Sittha JAENSIRISAK	Mr.	sittha.j@gmail.com, <a href="mailto:sittha.j@ubu.ac.th">sittha.j@ubu.ac.th</a>

6	Yotsutha VICHAITANAPAT	Mr.	<a href="mailto:ake_ittipat@hotmail.com">ake_ittipat@hotmail.com</a>
7	Ekgrid SRINOI	Ms.	<a href="mailto:ekgrid@hotmail.vom">ekgrid@hotmail.vom</a>
8	Sivaporn MUANSEELAO	Mr.	<a href="mailto:petra1812@hotmail.com">petra1812@hotmail.com</a>
9	Nuttapong WILAISATTEEWANICH	Mr.	<a href="mailto:Sod_sanid@hotmail.com">Sod_sanid@hotmail.com</a>
10	Naruekarn THIMMUENG	Mr.	<a href="mailto:Nagarn.th@gmail.com">Nagarn.th@gmail.com</a>
11	Jirawat KHANTIPONG	Mr.	
12	Palawut ARUNOTHAI	Mr.	<a href="mailto:Palawut.a@gmail.com">Palawut.a@gmail.com</a>
13	Ekkachai CHANTHARAVICHAI	Mr.	<a href="mailto:dans43@hotmail.com">dans43@hotmail.com</a>
14	Phongphan Tankasem	Associate Professor	<a href="mailto:civilphongphan@gmail.com">civilphongphan@gmail.com</a>
15	Jittichai RUDJANAKANOKNAD	Mr.	<a href="mailto:jittichai@hotmail.com">jittichai@hotmail.com</a>
16	Jetsada KUMPHONG	Ms.	<a href="mailto:jetsadakumphong@gmail.com">jetsadakumphong@gmail.com</a>
17	Rattaporn KAEWKLUENGKLOM	Mr.	<a href="mailto:rattaporn.kkm@gmail.com">rattaporn.kkm@gmail.com</a>
18	Pichai Taneerananon	Mr	<a href="mailto:breathislife@yahoo.com">breathislife@yahoo.com</a>
19	Koonton Yamploy	Mr	
19	Sorawit Narupiti	Mr	
20	Pawinee lamtrakul	Ms	

# Report of EASTS Domestic Society (2016-2017)

■ Name of Country/Region: Taiwan

■ Name of the Society: Chinese Institute of Transportation

Address of Secretariat: 10F-3, No. 102, Sec. 5, Nanjing E. Rd., Taipei, Taiwan

TEL: +886-2-27476673, FAX: +886-2-27647215, E-Mail: cittworg@gmail.com

Web URL of the Society: www.cit.org.tw

## ■ Officers and Secretariat

President (Name, Affiliation)

Dr. Shiaw-Shyan LUO, Tamkang University

Vice-President (Name, Affiliation)

1<sup>st</sup>: None

2<sup>nd</sup>: None

Secretary General (Name, Affiliation)

Dr. Chi-Chung TAO, Tamkang University

## ■ Membership

Membership Category / Number of Each Membership Category /(Annual membership fee)

<u>Permanent Member</u>	<u>543</u>	<u>( NT\$0)</u>
<u>Regular Member</u>	<u>1,291</u>	<u>( NT\$600)</u>
<u>Student Member</u>	<u>44</u>	<u>( NT\$200)</u>
<u>Group Member</u>	<u>57</u>	<u>( NT\$10,000)</u>
<u>Academic Group Member</u>	<u>12</u>	<u>( NT\$5,000)</u>

## ■ Activity of the Domestic Society Related to EASTS

## 1) Conference

- 3-4 December 2015, 2015 Annual Meeting and Conference of CIT, Keelung, Taiwan; conference theme: 30 anniversary of Chinese institute of transportation, serve as a link between past and future; jointly organized with National Taiwan Ocean University; Prof. Chia-Juch CHANG, were invited as Speakers; 130 full papers received, 126 full papers accepted for publication in Proceedings and 80 selected for presentation in conference; total attendance is about 700 persons.
- 8-9 December 2016, 2016 Annual Meeting and Conference of CIT, Hualien, Taiwan; conference theme: Travel, Life, Good Mood – Serving the happy transportation of the big blue, jointly organized with National Dong Hwa University; Minister Ho-Chen Tan of MOTC were invited as Speakers; 154 full papers received, 152 full papers accepted for publication in Proceedings and 118 selected for presentation in conference; total attendance is about 700 persons.

## 2) Seminar, Symposium, Workshop, Forum or Lecture

- 21 June 2015, Taxis diversified services, Tamkang University, Taipei City D328.
- 31 March 2015, Career workshop for Undergraduate and graduated Students, Kainan University.
- 26 May 2015, Career workshop for Undergraduate and graduated Students, Chung Hua University.
- 28 November 2015, Career workshop for Undergraduate and graduated Students, Feng Chia University.
- 23 March 2016, Fourm of Transportation Industry towards Technology-driven Innovations, GIS MOTC Convention Center, Taipei City.
- 26 May 2015, Career workshop for Undergraduate and graduated Students, Chang Jung Christian University.

- 26 May 2015, Career workshop for undergraduate and graduated Students, National Cheng Kung University.
- 8 August 2016, Forum of Autonomous Bus Technologies and their Innovations, Institute of Transportation, MOTC.

### 3) Publication (Journals, Textbooks, Newsletters etc.)

- Journal of the Chinese Institute of Transportation (Quarterly, Vol. 28, No. 1-4 & Vol. 29, No. 1-2).
- Proceedings of Chinese Institute of Transportation Annual Conference (published in 2016).

### 4) Other Remarkable Activities

- 1 October 2016, 14th Transportation Cup Table Tennis Tournament, Taipei, Taiwan.

### 5) Activity Plan after 2017 Board Meeting

- 7–8 December 2017, The 2017 Annual Meeting and International Conference of CIT, Taipei, Taiwan; Conference Theme: Transportation Innovation Leads to Beautiful Life; jointly organized with National Taiwan University, Taipei, Taiwan; conference website: <http://www.2017citconference.org.tw/>.

### 6) List of EASTS Representative Member(s)

Name / Affiliation / e-mail address

- Shiaw-Shyan LUO / Tamkang University / [aluo@mail.tku.edu.tw](mailto:aluo@mail.tku.edu.tw)
- Yu-Chiun Chiou / National Chiao Tung University / [ycchiou@mail.nctu.edu.tw](mailto:ycchiou@mail.nctu.edu.tw)
- Shou-Ren HU / National Cheng Kung University / [shouren@mail.ncku.edu.tw](mailto:shouren@mail.ncku.edu.tw)

- Yung-Cheng LAI / National Taiwan University / [yclai@ntu.edu.tw](mailto:yclai@ntu.edu.tw)

## Report of EASTS Domestic Society (2016-2017)

■ Name of Country/Region: VIETNAM

■ Name of the Society: TRANSPORT STUDIES SOCIETY OF VIETNAM

Address of Secretariat: Attn: Prof. Dr. TRAN Tuan Hiep

TEL: +84913231196, FAX: +84437669613, E-Mail: [trantuanhiep@gmail.com](mailto:trantuanhiep@gmail.com)

Web URL of the Society:

■ Officers and Secretariat

President (Name, Affiliation)

Prof. Dr. TRAN Tuan Hiep, University of Transport and Communications (UTC)

Vice-President (Name, Affiliation)

1st : Dr. LY Huy Tuan, Transport Development and Strategy Institute (TDSI)

2nd: Prof. Dr. DAO Van Dong, University of Transport Technology (UTT)

3nd: Dr. NGUYEN Quoc Hien, Ho Chi Minh City University of Transport

Secretary General (Name, Affiliation)

Secretary: Prof. Dr. NGUYEN Duy Tien, Dept. of Science and Technology, UTC

■ Membership

Membership Category/Number of Each Membership Category/(Annual membership fee)

<u>Regular</u>	<u>67</u>	<u>( 60 000 VND)</u>
<u>Corporate</u>	<u>6</u>	<u>( 6 Mil. VND)</u>
<u>Student</u>	<u>20</u>	<u>( 12 000 VND)</u>

■ Activity of the Domestic Society Related to EASTS

**1) Conference**

- The ITS Conference, held on April 24, 2017, attracted hundreds of participants as scientists, technical staffs from within and outside the country.
- ICSCE-2016 International Conference, Hanoi, Vietnam – 26-27 Nov 2016

**2) Seminar, Symposium, Workshop, Forum or Lecture**

- Successfully organized 03 scientific seminars and many international scientific topics; 02 international training courses; 01 international training course in Vientiane, Laos, and 01 international student exchange program.
- International training courses were conducted: Road infrastructure

management; Transportation planning; In particular, the Road Infrastructure Management Course was held in Vientiane, Laos, in collaboration with professors and experts from the Kyoto University, Nikken Sekkei Institute. Osaka University trained and awarded certificates to 25 Lao transportation officials.

- Continuing the implementation of the training project to improve professional management and exploitation of public passenger transport for the Ministry of Transport by the German government funding.
- Cooperation between the University of Transport and Communication Traffic Technology IVU, Germany, 2015-2017. In the academic year 2016-2017, 06 training courses were held for trainers and trainers in the transportation sector, giving certificates to 59 trainees.
- Cooperation between the University of Transport and the Technische Universität Dresden, Germany, 2015-2018. Organized the first training course on March 22, 2017 with 27 participants.

### **3) Publication (Journals, Textbooks, Newsletters etc.)**

- Various publications in followings:
  - Transportation Science Journal, bi-monthly, UTC
  - Transportation Science Journal; International especial issue, (in cooperation with MADI-Russia, SWJTU-China, UTC-Vietnam), annually.
- Taking part in preparation of following textbook (in Vietnamese):
  - Bridge assessment according to AASHTO LRFR 2011 standards
  - Abutments and Piers
  - Guide for reinforced concrete structure of Concrete Bridge by FRP material according to ACI 440 standard
  - Exploitation and Inspection of Bridge structure
  - Calculate and design of soft soil reinforcement by soil-cement pile system
  - Urban Street Planning and Traffic Operation
  - Technique for organizing and exploiting the road construction machines
  - Road construction
  - Railway sleepers by reinforced concrete for urban railways
  - Depot Structures for urban railways
  - Design of urban railways

### **4) Other Remarkable Activities**

- Taking part in Studies funded by Ministry of Transport and Ministry of Education and Training, such as:
  - 8 scientific research Projects, State level;
  - 33 scientific research Projects, Ministry level;
  - 114 scientific research Projects, University and Institute level;

**5) Activity Plan after 2016 Board Meeting** (If you desire to inform some future activities of your domestic country to EASTS website, please fill in following blank space.)

**6) List of EASTS Representative Member(s)**

Name / Affiliation / e-mail address

- (1) Prof. Dr. TRAN Tuan Hiep/ University of Transport and Communications (UTC)/ [trantuanhiep@gmail.com](mailto:trantuanhiep@gmail.com)
- (2) Dr. VU Anh Tuan/ Viet Nam-Germany University/ [dr.tuan.va@vgtrc.vgu.edu.vn](mailto:dr.tuan.va@vgtrc.vgu.edu.vn)