

# Report of EASTS Domestic Society (2019-2020)

Name of Country/Region: Australia

Name of the Society: Australia Transport Society

Address of Secretariat: 108 King William St, Adelaide SA 5000

TEL: 8202 7100, FAX: \_\_\_\_\_

E-Mail: memberservices@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)

Scott Elaurant

Vice-President (Name, Affiliation)

1<sup>st</sup>:

2<sup>nd</sup>:

Secretary General (Name, Affiliation)

## Membership

Membership Category /	Number of Each Membership Category /	(Annual membership fee)
_____	<u>20</u>	<u>( 100 )</u>
_____	_____	<u>( )</u>
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## Activity of the Domestic Society Related to EASTS

1) Conference

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Australia Transport Road and Traffic Expo

2) Seminar, Symposium, Workshop, Forum or Lecture

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Student entering transport engineering society

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

- MENG, L 2019, 'Modeling Railway Station Access Mode Choice Behaviour and Rail Travel Demand', *Journal of the Eastern Asia Society for Transportation Studies*, vol. 13, pp. 574-93
- Meng, L, Somenahalli, S & Berry, S 2020, 'Policy implementation of multi-modal (shared) mobility: review of a supply-demand value proposition canvas', *Transport Reviews*, pp. 1-15.
- Sekhar Somenahalli, D, Meng, L, Sleep, MC & Berry, S 2019, *Barriers to the provision of shared mobility services*, Low Carbon Living CRC.
- Amini-Behbahani, P, Meng, L & Gu, N 2020, 'Walking distances from services and destinations for residential aged-care centres in Australian cities', *Journal of Transport Geography*, vol. 85, no. 102707, pp. 1-8.

### 4) Other Remarkable Activities

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### 5) Future Activity Plan (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)

\* Number of Representative members is based on the category of your society (For more details, please see Section 8.2 of EASTS Constitution <http://easts.info/constitution/>)

\* Representative members can join the Representative Assembly Meeting (see Section 9.1, 9.2 of EASTS Constitution)

Name / Affiliation / e-mail address

- \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_
- \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_
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# Report of EASTS Domestic Society (2019-2020)

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: imiv001@hotmail.com  
Web URL of the Society: \_\_\_\_\_

## Officers and Secretariat

President (Name, Affiliation)

CHHOUK Chhay Horng, Head of Department, of Architecture  
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> :

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</u>	<u>10</u>	<u>( )</u>
_____	_____	<u>( )</u>
_____	_____	<u>( )</u>

Activity of the Domestic Society Related to EASTS

1) Conference

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2) Seminar, Symposium, Workshop, Forum or Lecture

- To participate the meetings and seminars with Ministry of Public Works related to road safety and infrastructures.

.To join several meetings, seminars and workshops on Urban Transport issue with Municipality of Phnom Penh.

.To do survey with ITC students related to the behavior of road users in Phnom Penh, supported by team work from Municipality of Phnom Penh.

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

- Not yet.

4) Other Remarkable Activities

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5) Activity Plan after 2020 Board Meeting (If you desire to inform some future activities of your domestic country to EASTS website, please fill in following blank space.)

We will try to involve the project for establishing the new field of Transportation at Institute of Technology of Cambodia as soon as possible.

Finally this year at ITC we could establish Master Program in Transportation field started with a several number of students.

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 (2019-2020)

Name of Country/Region: CHINA

Name of the Society: the Institute of ZJX Logistics of Beijing

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, easts\_china@126.com

Web URL of the Society: http://www.iltchina.com/

## Officers and Secretariat

President (Name, Affiliation)

Prof. Wang Derong , president , the Institute of ZJX Logistics of Beijing

Vice-President (Name, Affiliation)

1st: Guo Minjie , adviser, the Institute of ZJX Logistics of Beijing

2nd: Xiong Yongjun, deputy chief-engineer, China Academy of Railway Sciences Corporation

3rd Pei Yulong, professor, Northeast Forestry University.

4th Gao Yuee , professor, the Institute of ZJX Logistics Research of Beijing

Secretary General (Name, Affiliation)

Gao Yuee , professor, the Institute of ZJX Logistics of Beijing

Sun Zongguo, director the Institute of ZJX Logistics of Beijing (Vice-Secretary General )

## Membership

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

Organizational Member 17 (RMB3000) no payment

Individual Member 125 (RMB300) no payment

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\_\_\_\_\_ ( )

\_\_\_\_\_ ( )

## Activity of the Domestic Society Related to EASTS

### 1) Conference

- Conference on collaborative Development of Integrated Transport Hubs
- Information and Intelligence Propulsion Conference 2019
- Conference on Freight Prices for China-Europe Freight Trains
- Conference on Transportation Development in central and western regions in China

- Conference on Research on Promoting ITS Development of Transportation

2) Seminar, Symposium, Workshop, Forum or Lecture

- Evaluation on Integrated Transport Hubs of 7 Projects Jointly Built by the National Development and Reform Commission and Local Governments
- Research on Improving Efficiency of comprehensive transportation network & Reducing Logistics Costs
- Integration of Freight Transport, Trade and Production Cities between China and Europe
- Seminar on the Development of Multimodal transport
- Workshop on Beijing & Chongqing transport hub

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

- Research on High Quality Integrated Transportation Service
- Opportunities, Challenges and Policy Suggestions for the Development of China's Transport in the 14<sup>th</sup> five Year Plan
- Operating Situation Analysis Symposium of Transportation and logistics industry in China in 2019
- Evaluation on Integrated Transport Hubs in China
- High-quality Development of China-Europe Freight Trains

4) Other Remarkable Activities

- Experience Exchange Meeting on Promoting new transport infrastructure construction
- Advancing transformation to Digitalization and the Use of Artificial Intelligence

5) Future Activity Plan (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)

\* Number of Representative members is based on the category of your society (For more details, please see Section 8.2 of EASTS Constitution <http://eastst.org/constitution/>)

\* Representative members can join the Representative Assembly Meeting (see Section 9.1, 9.2 of EASTS Constitution)

Name / Affiliation / e-mail address

- Wang Derong / the Institute of ZJX Logistics of Beijing / wdrcta@126.com
- Xiong Yongjun / China Academy of Railway Sciences / xiongyj@sohu.com
- Gao Yuee / the Institute of ZJX Logistics of Beijing / gaoyuee@126.com
- Sun Zongguo / the Institute of ZJX Logistics of Beijing / sunzonguo112@126.com



# Report of EASTS Domestic Society (2019-2020)

Name of Country/Region: Hong Kong SAR, China

Name of the Society: Hong Kong Society for Transportation Studies (HKSTS)  
Address of Secretariat: Department of Civil Engineering, The University of Hong Kong, Pokfulam Road, Hong Kong.  
TEL: (852) 2859-2662, FAX: (852) 2559-5337,  
E-Mail: [office@hksts.org](mailto:office@hksts.org)  
Web URL of the Society: www.hksts.org

## Officers and Secretariat

President (Name, Affiliation)

Prof. S.C. Wong, The University of Hong Kong

Vice-President (Name, Affiliation)

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

2<sup>nd</sup>: Prof. Becky P.Y. Loo, The University of Hong Kong

Secretary General (Name, Affiliation)

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

Honorary Treasurer (Name, Affiliation)

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

## Membership

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

<u>Regular Members:</u>	<u>36</u>	<u>( N.A. )</u>
<u>Student Members:</u>	<u>9</u>	<u>( N.A. )</u>

## Activity of the Domestic Society Related to EASTS

### 1) Conference

- **The 24<sup>th</sup> International Conference of Hong Kong Society for Transportation Studies**, 14-16 December 2019, Mira Hong Kong, Hong Kong, jointly organized with Department of Architecture and Civil Engineering of the City University of Hong Kong.

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

#### Seminar (no. of seminars: 4)

- **Disruption management in railway networks**, Professor Francesco Corman, Institute of Transport Planning and Systems, ETH Zurich, Switzerland, 16 September 2019 (Monday).
- **The growing nexus between computational data science and transportation science: the excitement and the challenges**, Professor Chandra R. Bhat, University Distinguished Teaching Professor, Joe J. King Endowed Chair Professor in Engineering, Director, D-STOP USDOT Tier 1 Center\*, Department of Civil, Architectural and Environmental Engineering, The University of Texas, USA; and Visiting Chair Professor, Department of Civil and Environmental Engineering, The Hong Kong Polytechnic University, Hong Kong SAR, 5 August 2019 (Monday).
- **Modelling choice with several choice heuristics in the population: theoretical and empirical identification**, Professor Juan de Dios Ortuzar, Department of Transport Engineering and Logistics, Institute in Complex Engineering Systems, BRT+ Centre of Excellence, Pontificia Universidad Catolica de Chile, Chile, 23 May 2019 (Thursday).
- **Predicting for the adaptive transport system**, Professor Francisco Camara Pereira, Technical University of Denmark (DTU), 9 April 2019 (Tuesday).

#### Workshop (no. of workshops: 2)

- **Workshop on Smart Mobility and Big Data Analytics**, RISUD Annual International Symposium 2019 (RAIS 2019), Research Institute for Sustainable Urban Development (RISUD), The Hong Kong Polytechnic University, 26 November 2019 (Tuesday).
- **The International Pre-Conference (HKSTS) Workshop on "Intelligent Transportation Systems (ITS) for Smart Mobility"** was held on 13 December 2019 (Friday) at The Kowloon Hotel, Hong Kong. This Workshop was co-organized by Department of Civil and Environmental Engineering of The Hong Kong Polytechnic University, Department of Civil Engineering of The University of Hong Kong, Department of Architecture and Civil Engineering of City University of Hong Kong, and the Hong Kong Society of Transportation Studies (HKSTS).

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

- The following journals were published:

- Transportmetrica A: Transport Science (T&F; SCI and SSCI Impact Factor: 2.424 in 2019)
- Transportmetrica B: Transport Dynamics (T&F; SCI and SSCI Impact Factor: 2.214 in 2018)
- Travel Behaviour and Society (Elsevier; SSCI Impact Factor: 3.352 in 2019)
- Proceedings of the 23<sup>rd</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 2020 Board Meeting

- **The 25<sup>th</sup> International Conference of Hong Kong Society for Transportation Studies**, 9-10 December 2021, The InterContinental Grand Stanford Hong Kong, jointly organized with Department of Civil Engineering & Department of Urban Planning and Design, The University of Hong Kong.
- **Pre-Conference (HKSTS) Workshop on “Data Sharing Platforms for Intelligent Transportation Systems”**, 8 December 2021, The Hong Kong Polytechnic University, jointly organized with Department of Civil and Environmental Engineering & Department of Electrical Engineering, The Hong Kong Polytechnic University, Department of Civil Engineering, The University of Hong Kong, Department of Architecture and Civil Engineering, City University of Hong Kong and the Hong Kong Society of Transportation Studies.
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#### 6) List of EASTS Representative Member(s)

Name / Affiliation / e-mail address

- Prof. S.C. Wong / The University of Hong Kong / [hhecwsc@hku.hk](mailto:hhecwsc@hku.hk)

# Report of EASTS Domestic Society (2019-2020)

Name of Country/Region: Indonesia

Name of the Society: Indonesia Transportation Society (MTI)

Address of Secretariat: Wisma PMI Lantai Dasar  
Jl. Wijaya I No. 63 Kebayoran Lama Jakarta Selatan  
TEL: +62812 9000 3130 FAX: +6221 – 72793530  
E-Mail: [mti.forums@gmail.com](mailto:mti.forums@gmail.com)

Officers and Secretariat

President (Name, Affiliation)

Prof. Dr. Ir. Agus Taufik Mulyono, ST., MT., IPU., ASEAN-Eng.

Secretary General (Name, Affiliation)

Harya S. Dillon, Ph. D.

EASTS Liaison (Name, Affiliation)

Andyka Kusuma, Ph. D.

Membership EASTS

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

Regular Members 124 (USD 45)

Membership MTI

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

Regular Members : 735 (USD 30)

Activity of the Domestic Society Related to EASTS

1) Conference

2) Seminar, Symposium, Workshop, Forum or Lecture

- 20 Juli 2019 Kunjungan / Studi Banding ke Lapangan Ke Bandara Kertajati
- 6-8 November 2019 " Pameran Booth Intertraffic " Kemayoran.
- 28 November 2019 , Diskusi Publik " Hari Peringatan Sedunia Korban Kecelakaan Lalu Lintas " .
- Pameran Booth 4-5 Desember 2020 " Riset dan Inovasi Untuk Solusi Bandara Udara Berkelanjutan "
- 18 Desember 2019, Diskusi Publik " Persiapan Angkutan Mudik Natal Tahun 2019 dan Tahun Baru 2020 "
- Diskusi Online Via Aplikasi Zoom, 17 Mei 2020 " Prioritas Kebijakan Pemerintah Pasca PSBB dalam Mendukung Mobilitas Warga " Bekerja

sama dengan ITDP

- Diskusi Online Via Aplikasi Zoom, 06 Juni 2020 " Evaluasi Mudik di Masa Pandemic dan Normal Baru di Bidang Keamanan, Keselamatan, Ketertiban dan Kelancaran Lalu Lintas " .
- Webinar, 30 Juni 2020 " Pengembangan Angkutan Umum Perkotaan di Indonesia" .
- Webinar Nasional , 11 – 12 Agustus 2020 " Adaptasi Kebiasaan Baru Bertransportasi Menuju Indonesia Maju " .

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

- Siaran Pers MTI Via Aplikasi Zoom, 14 April 2020 " Mudik Lebaran di Masa Pandemi Covid-19 " .
- Siaran Pers MTI Via Aplikasi Zoom, 21 April 2020 " Angkutan Laut dan Dampaknya Terhadap Penularan Covid-19 " .
- Siaran Pers MTI Via Aplikasi Zoom, 21 Mei 2020 " Early Warning Mobilisasi di Saat Lebaran Terhadap Bahaya Penularan Covid-19" .
- Siaran Pers MTI Via Aplikasi Zoom, 27 Mei 2020 " Arus Balik Mudik Lebaran di Masa Pandemi Covid-19 " .

5) Activity Plan after 2020 Board Meeting (If you desire to inform some future activities of your domestic country to EASTS website, please fill in following blank space.)

- we would appreciate the opportunity to host future EASTS activities, including hosting the 2023 EASTS Conference.

6) List of EASTS Representative Member(s)

Name / Affiliation / e-mail address

- Agus Taufik Mulyono / President / agus.taufik.mulyono@ugm.ac.id
- Harya S. Dillon / Secretary General / hdillon@uci.edu
- Andyka Kusuma / principal liaison / andyka.k@eng.ui.ac.id
- ----- / Secretariat Staffs [jointly monitored] / mti.forums@gmail.com
- \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_
- \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

# Report of EASTS Domestic Society (2019-2020)

Name of Country/Region: JAPAN

Name of the Society: EASTS-Japan

Address of Secretariat: c/o Japan Transport and Tourism Research  
Institute 3-18-19 Toranomon, Minato-ku, Tokyo, 105-0001, Japan

TEL: +81-3-5470-8400, FAX: +81-3-5470-8401, E-Mail: msp@east.s.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)

Prof. Hirotaka YAMAUCHI, Hitotsubashi University

Secretary General (Name, Affiliation)

Prof. Shinya HANAOKA, Tokyo Institute of Technology

## Membership

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

Regular Members: 381 (4,000 yen / 2 years)

Student Members: 121 (2,000 yen / 2 years)

Cooperative member: 41 (100,000 yen/year/unit)

Supporting Members: 1 (voluntary)

## Activity of the Domestic Society Related to EASTS

1) Conference

2) Seminar, Symposium, Workshop, Forum or Lecture

i) JSCE/EASTS-Japan Joint International Seminar

Date: April 25, 2019, 5:00-6:00 pm

Venue: Tokyo University of Science, Dept. of Civil Engineering

Speaker: Prof. Jen-Jia Lin

Department of Geography, National Taiwan University, Taiwan

Title: "Enjoy Biking in Taipei: Using, Planning and Assessing"

ii) JSCE/EASTS-Japan Joint International Seminar

Date: July 8, 2019, 5:00-6:00 pm

Venue: Tokyo University of Science, Dept. of Civil Engineering

Speaker: Dr Hiroyuki Iseki

Associate Professor of Urban Studies and Planning at  
University of Maryland, College Park

Title: 1) A new approach for bike shed analysis with consideration of topography, street connectivity, and energy consumption  
2) The determinants of travel demand between rail stations: A direct transit demand model using multilevel analysis for the Washington D.C. Metrorail system

iii) EASTS-JICA Joint International Seminar "The Future of Transportation in Eastern Asia at the era of MaaS and Big Data

Date: July 10, 2019, 13:00-17:45

Venue: Tokyo University of Marine Science and Technology  
Shinagawa Campus

Program:

13:00-13:10 Opening remarks by Tetsuro Hyodo, Treasurer of EASTS

13:10-14:00 Keynote Speech: "Big data for Transportation Survey and Planning" by Jaehak Oh, Chair of EASTS ISC, President of Korean Institute of Transport

14:00-14:25 "Current issue and future challenge of shared mobility in Australia" by Meng Li (Australia)

14:25-14:50 "User Perception on Autonomous Vehicle (AV) Based Mobility-on-Demand (MOD) Services in Singapore" by Ghim Ping Ong (Singapore)

15:05-15:30 "Road Traffic Safety Challenges and Opportunities in Taiwan" by Kun-Feng Wu (Taiwan)

15:30-15:55 "MaaS: a path for creating MaaS in Bangkok" by Sorawit Narupiti (Thailand)

16:00-17:30 Panel Discussion "Future of Transportation in Eastern Asia"  
Coordinator: Shinya Hanaoka, Deputy Secretary General of EASTS

Panelist: Tri Tjahjono (Indonesia)

Karl B. N. Vergel (Philippines)

Sorawit Narupiti (Thailand)

Ghim Ping Ong (Singapore)

Sungwon Lee (Korea)

Jen-Jia Lin (Taiwan)

17:30-17:45 Closing remarks by Tetsuo Yai, President of EASTS

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

4) Other Remarkable Activities

5) Future Activity Plan (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)

\* Number of Representative members is based on the category of your society (For more details, please see Section 8.2 of EASTS Constitution <http://easts.info/constitution/>)

\* Representative members can join the Representative Assembly Meeting (see Section 9.1, 9.2 of EASTS Constitution)

Name / Affiliation / e-mail address

- \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_
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# Report of EASTS Domestic Society (2019-2020)

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: http://korst.or.kr

## Officers and Secretariat

President (Name, Affiliation)

KIM, Sigon (Seoul National University of Science and Technology)

Vice-President (Name, Affiliation)

1<sup>st</sup>: CHUNG, Jin-Hyuk (Yonsei University)

2<sup>nd</sup>: KIM, Eungcheol (Incheon National University)

Secretary General (Name, Affiliation)

KWON, Young-In (The Korea Transport Institute)

## Membership

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

Regular Members: 3,505 (KRW 30,000)

Student Members: 1,020 (KRW 30,000)

Cooperative member: 17 (KRW 100,000)

Supporting Members: 137 (KRW 2,000,000)

## Activity of the Domestic Society Related to EASTS

### 1) Conference

- The 80th Conference (2019. 2, Yonsei University)
- The 81st Conference (2019. 9, Yeosu Convention Center)
- The 82nd Conference (2020. 5, Secretariat of Korean Society of Transportation / On-line)

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

- 2019. 2, Panel discussion regarding driving while drowsy at freeways
- 2019. 4, Seminar on enhancement of traffic safety management system in Cheolla Nam Do province
- 2019. 5, Symposium for "urban planning and transportation policies should be collaborated": Transportation first , Residence next

- 2019. 5, Seminar on smart mobility for integrating ideas and opinions from diverse social classes
- 2019. 5, Conference on successful promotion of 2nd metro route in Dae Jeon City
- 2019. 6, Strategic forum for developing new northern economic policies in Korean peninsular
- 2019. 6, Conference on transportation strategies at the 3rd new metropolitan regions (Transportation first, Residence next)
- 2019. 7, Seminar on the role and impact of Sam Sung KTX station aiming at national economic development
- 2019. 7, Seminar on developing the better transportation treatments in Goyang city
- 2019. 8, Seminar on collaboration between current taxi services and newly introduced car-sharing services for progressing whole transportation industries in the future
- 2019. 9, Open Debate with Citizen Participation to Facilitate Public Transportation
- 2019. 10, Future SOC Development in Jeonbuk Province
- 2019. 10, Toward an Effective Preliminary Feasibility Study for Transportation SOC Projects
- 2019. 12, Seminar on the Improvement of Traffic Impact Assessment
- 2019. 12, Mobility, the Future of Transportation
- 2020. 5, Forecasting Changes in Transportation Systems and Countermeasures in the Post-Corona Era

### 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 (bi-monthly, SSCI published by Taylor and Francis) - Year of Launching (January-March 2007), in English

### 4) Other Remarkable Activities

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

- The 83th Conference (2020.10, St. JOHN's Hotel)

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

\* Number of Representative members is based on the category of your society (For more

details, please see Section 8.2 of EASTS Constitution (<http://easts.info/constitution/>)

\* Representative members can join the Representative Assembly Meeting (see Section 9.1, 9.2 of EASTS Constitution)

Name / Affiliation / e-mail address

- KIM, Sigon / Seoul National University of Science and Technology  
sigonkim@seoultech.ac.kr / +82-10-3750-3938
- CHUNG, Jin-Hyuk / Yonsei University  
jinchung@yonsei.ac.kr / +82-10-2398-5456
- KIM, Eungcheol / Incheon National University  
eckim@inu.ac.kr / +82-10-9140-0772
- KWON, Young-in / The Korea Transport Institute /  
ykwon@koti.re.kr / +82-10-2326-9678

# Report of EASTS Domestic Society (2019-2020)

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.), Advisor, Center for Transportation Research, University of Malaya.

Deputy-President (Name, Affiliation)

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

Secretary General (Name, Affiliation)

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

## Membership

Membership Category	/	Number of Each Membership Category	/	(Annual membership fee)
<u>Regular</u>		<u>20</u>		<u>( USD 15 )</u>
<u>Students</u>		<u>20</u>		<u>( USD 5 )</u>
_____		_____		<u>( )</u>
_____		_____		<u>( )</u>
_____		_____		<u>( )</u>

## Activity of the Domestic Society Related to EASTS

### 1) Conference

- The 14<sup>th</sup> MUTRFC in series was held at Puri Pujangga Hotel, UKM Bangi from 23-24 October 2019. The event was successfully organised by Smart & Sustainable Township Research Centre (SUTRA), Faculty of Engineering & Built Environment, UKM Bangi, in association with TSSM and Politeknik Malaysia (Kota Bahru Branch), with the theme of "Sustainable Transportation: Paving the Way for Better Us".

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

## 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

- 4.1 **Low Carbon Mobility Blueprint & Action Plan 2030.** The United Nations Industrial Development Organisation (UNIDO) through Malaysian Green Technology Corporation (MGTC) has engaged TSSM to conduct a study on developing the Low Carbon Mobility Blueprint & Action Plan for Malaysia for the year 2030. A number of our TSSM members have been enlisted into the study team. During the study engagement with many stakeholders (government ministries and agencies, private sector players, industries and OEMs, and NGOs) were held through interviews, discussions, focus group discussions and seminars. The blueprint is in the final stages of being finalised for approval by the government. It is hoped that this blueprint will be a very meaningful contribution to the nation in terms of low carbon mobility in Malaysia.
- 4.2 **KIDSAFE Program 2019.** This was a program on road safety for schools organised under Safe Driving Research Centre (SDRC), Faculty of Civil and Environmental Engineering, Universiti Tun Hussein Onn Malaysia (UTHM) in collaboration with TSSM and SWID Web Solutions to 5 selected schools under the area of Sri Gading Parliament. The program was sponsored by YB Datuk Dr. Shahrudin Md Salleh (Member of Parliament for Sri Gading, Batu Pahat), amounting to RM23,450.00 only. A series of road safety activities were organised for the 5 selected schools from October to December 2019. It was a very successful program.
- 4.3 Office bearers and members of TSSM have been actively participating in exhibitions and programs to promote or address issues on transport (eg. in TV and newspapers)
- 4.4 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) Future Activity Plan (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)

\* Number of Representative members is based on the category of your society (For more details, please see Section 8.2 of EASTS Constitution <http://easts.info/constitution/>)

\* Representative members can join the Representative Assembly Meeting (see Section 9.1, 9.2 of EASTS Constitution)

Name / Affiliation / e-mail address

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

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

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

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

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

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

# Report of EASTS Domestic Society (2019-2020)

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: 976-88060820, FAX: 976-11-341913,

E-Mail: asralt@must.edu.mn; aska\_b@yahoo.com

Web URL of the Society: http://www.mtrs.mn

## Officers and Secretariat

President (Name, Affiliation)

KHALTAR Luvsan, Minister of Road and Transportation Development

Vice-President (Name, Affiliation)

1<sup>st</sup>: ASRALT Buyantsogt, doctor Ph.D, Professor of Mongolian University of Science and Technology

2<sup>nd</sup>:

Secretary General (Name, Affiliation)

## Membership

Membership Category	Number of Each Membership Category	(Annual membership fee)
<u>1</u>	<u>19</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

- "Development trend of international transportation management" (problems, issues and trend) –Anniversary Conference, Ulaanbaatar, Mongolia, 13<sup>rd</sup> January, 2020.
- "Advancement of Transportation in Mongolia" – Conference, Ulaanbaatar, Mongolia, 17<sup>nd</sup> December, 2019.

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

- Logistics, and its importance, lecture, Department of Logistics and

Transport Management, 4<sup>th</sup> December, 2019

- Transportation and logistics in Mongolia, domestic seminar, Department of Logistics and Transport Management, 7<sup>th</sup> February, 2020

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

- "Transportation management" textbook, Asralt.B, Ariunbayar.S, Ganbat.D, August 17 2020,
- "Methodology of cost reduction transportation", handbook, Uyanga.S, March 2020.

4) Other Remarkable Activities

- Research on the road network in Khan-uul district area.

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

- "Risk management of transportation" textbook, 2020
- "Sustainable Transport Development Strategy in Mongolia" (problems, issues and trend) - Domestic Conference of Mongolian Transport Research Society, Ulaanbaatar, Mongolia, June, 2021

6) List of EASTS Representative Member(s)

\* Number of Representative members is based on the category of your society (For more details, please see Section 8.2 of EASTS Constitution <http://easts.info/constitution/>)

\* Representative members can join the Representative Assembly Meeting (see Section 9.1, 9.2 of EASTS Constitution)

Name / Affiliation / e-mail address

- ASRALT, Buyantsogt/ doctor Ph.D, Professor of Mongolian University of Science and Technology / asralt@must.edu.mn

• \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

• \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

• \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

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# Report of EASTS Domestic Society (2019-2020)

Name of Country/Region: Myanmar

Name of the Society: Committee on Myanmar Transportation Studies

Address of Secretariat: Fed. MES Building, Hlaing Universities' Campus, Hlaing Township, Yangon, Myanmar.

TEL: +95 1 519854, FAX: +95 1 519681, E-Mail: officemail.mes@gmail.com

Web URL of the Society: www.mes.org.mm

## Officers and Secretariat

President (Name, Affiliation)

Engr. Aung Myint (President, Fed. Myanmar Engineering Society)

Vice-President (Name, Affiliation)

1<sup>st</sup>: Engr. Dr. Khin Than Yu, (ProRector, Yangon Technological University)

2<sup>nd</sup>: U Saw Velintine (Retd. Chief Engineer, Myanmar Railway)

Secretary General (Name, Affiliation)

Engr. Mya Mya Win

## Membership

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

Membership Category	Number of Each Membership Category	(Annual membership fee)
<u>Member</u>	<u>34 No.</u>	
<u>( 8US\$ )</u>		
<u>( )</u>		
<u>( )</u>		
<u>( )</u>		
<u>( )</u>		

## Activity of the Domestic Society Related to EASTS

### 1) Conference

- Three participants presented in 12<sup>th</sup> EASTS 2017 Conference, Ho Chi Minh, Vietnam

- One Ph.D student participated in 12<sup>th</sup> EASTS 2017 Conference, Ho Chi Minh, Vietnam
- Seven participants presented in 13<sup>th</sup> 2019 EASTS conference, Colombo, SriLanka.

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

- Two Ph.D students participated in “First EASTS Ph.D and Early Career Researcher Accelerator Forum on 17 September 2017 (EASTS 2017) at the Sheraton Saigon Hotel & Towers, Ho Chi Minh City, Vietnam.
- 
- Hong Kong’s Urbanization and Railway Development Seminar (9.8.2018)  
Honorary Professor MAK Chai-kwong, GBS, JP, FICE, FCILT, FHKIE, FHKIHT, FHKAES (The University Hong Kong).
- The 2<sup>nd</sup> Japan-Myanmar Joint Symposium on Civil Engineering(JSCE) Member of transportation and traffic technical division, Fed.MES, Ms Wai Wai Thaw delivered a presentation “Urban Road Traffic Accidents: Case Study in Yangon” at the symposium on 29-30 June 2019.
- 

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

Aung, T., Kyaing, Lwin, K.K., Sekimoto, Y. (2019). “Identification and Classification of Land Use Types in Yangon City by Using Mobile Call Detail Records (CDRs) Data”. *Journal of the Eastern Asia Society for Transportation Studies*. Vol. 13, pp 1114-1133.

Oo, N.T.Z.K., Kyaing, Lwin, K.K., Sekimoto, Y. (2019). “Estimation of Intercity Travel Pattern and Impact on Yangon-Pathain Road between Ayeyarwady Region and Yangon Region Using Call Detail Record”. *Journal of the Eastern Asia Society for Transportation Studies*. Vol. 13, pp 277-297.

Thu, S.P. (2019). “Proposal on Integrated Bus Planning Sites for Mandalay City”. *Journal of the Eastern Asia Society for Transportation Studies*. Vol. 13, pp 1160-1179.

Aye, M.T.T., Kyaing, (2019) “Road Traffic Analysis and Identification of

Hazardous Zones for Highway". In: Proceedings of the 13<sup>th</sup> International Conference on Eastern Asia Society for Transportation Studies, 12, Colombo, Sri Lanka.

Mo, M.M., Kyaing, Sekimoto, Y., Lwin, K.K. (2019) "Taxi customers travel behavior analysis for allocation of taxi stands in Yangon City". In: Proceedings of the 13<sup>th</sup> International Conference on Eastern Asia Society for Transportation Studies, 12, Colombo, Sri Lanka.

Aung, T., Kyaing, Lwin, K., Sekimoto, Y. (2019). "Optimization of Bus Stop allocation and Time Scheduling Using Bus GPS Data". In: Proceedings of the 13<sup>th</sup> International Conference on Eastern Asia Society for Transportation Studies, 12, Colombo, Sri Lanka.

Kyaing, Lwin, K., Sekimoto, Y. (2017). "Estimation of trip generation in Yangon by using CDRs data". In: Proceedings of the 12<sup>th</sup> International Conference on Eastern Asia Society for Transportation Studies, 11, Sept 18-21, Ho Chi Minh, Vietnam.

Aung, N.W., Kyaing, Tun, N. (2017). "Analysis of Factors Affecting Motorcyclists' Crash Servity in Mandalay City". In: Proceedings of the 12<sup>th</sup> International Conference on Eastern Asia Society for Transportation Studies, 11, Sept 18-21, Ho Chi Minh, Vietnam.

Thu, S.P., Tun, K.T. (2017). "Estimation of Spatial Bus Capacity Bottlenecks for Mandalay City". In: Proceedings of the 12<sup>th</sup> International Conference on Eastern Asia Society for Transportation Studies, 11, Sept 18-21, Ho Chi Minh, Vietnam.

#### 4) Other Remarkable Activities

- Memorandum of Understanding between Federation of Myanmar Engineering Societies, The Suu Foundation and TOTAL E&P Myanmar. Yadana CSR Program to Eatablish Road Safety Audit and Road Safety Inspection in Myanmar. Fed. MES take a leading agency to prepare Mauals/Giidelines for road safety audit and road safety inspection under Ministry of Transport & Communication and Ministry of Construction. (Signing date: 13 July 2019)
- Preparing Mauals/Giidelines/Curriculum of training for road safety audit and road safety inspection under Ministry of Transport & Communication and Ministry of Construction.

5) Future Activity Plan (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)

\* Number of Representative members is based on the category of your society (For more details, please see Section 8.2 of EASTS Constitution <http://east.sinfo/constitution/>)

\* Representative members can join the Representative Assembly Meeting (see Section 9.1, 9.2 of EASTS Constitution)

Name / Affiliation / e-mail address

- Dr. Khin Than Yu/ Pro Rector (Ret.), /  
khinthanyu@gmail.comc
- \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_
- \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_
- \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_
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- \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

## Report of EASTS Domestic Society (2019-2020)

Name of Country/Region: Nepal

Name of the Society:

Society of Transport Engineers Nepal (SoTEN)

Address of Secretariat: Kathmandu, Nepal E-

Mail: transportation.nepal@gmail.com

Website: www.soten.org.np

Officers and Secretariat

President

Dr. Padma Bahadur Shahi, Department of Transport Management

Vice-President

Mr. Rajendra Raj Sharma, Former Joint Secretary of Ministry of Transport

Secretary General

Mr. Anil Marsani, Institute of Engineering, TU

Secretary

Mr. Shree Ram Dhakal, Freelance Consultant

### Membership

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



<u>Life Member</u>	<u>35</u>	<u>(One Time NRs 3000)</u>
<u>General Member</u>	<u>25</u>	<u>( NRs 200 )</u>
<u>Associate Member</u>	<u>0</u>	<u>( NRs 100 )</u>
<u>Institutional Member</u>	<u>1</u>	<u>(One Time NRs 10000)</u>

### Activity of the Domestic Society

#### 1) Conference

- Annual General Conference of Members

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

- Webinar on “Managing the Impacts of Covid-19 in Road Transport Sector of Nepal”
- Webinar on “Railway Development in Nepal: Issues, Challenges and Prospects
- Webinar on “Air Transportation Development in Nepal: Issues and Implications of Covid 19
- Webinar on “Law, Justice and Infrastructure Development

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

Proceedings of the Seminars/Workshop

#### 4) Other Remarkable Activities

- Office Space Acquired from the Department of Roads, Government of Nepal
- New executive committee formation along with the provision of ex-officio members from government departments working in transportation sector namely *Department of Roads, Department of Transport Management, Department of Urban Development and Roads Board Nepal*

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

- National Symposium on Transportation Agenda
- Monthly Talk Series on Issues of Transport Infrastructures and Services
- Formation of Transportation Research Cell

### List of EASTS Representative Member(s)

#### a) Representative Members (section 8.2 Constitution of EASTS)

1. Prof. Padma Bahadur Shahi, President of SOTEN  
Affiliation: Department of Transport Management  
email: pb\_shahi@yahoo.com



2. Mr. Lal Krishna KC, Life Member, Adviser, SOTEN (IPP)

Affiliation: Fulbright Consultancy Pvt. Ltd.

email: lalkc1234@gmail.com

**b) Board Member (Section 5.2 Constitution of EASTS)**

1. Mr. Lal Krishna KC, Life Member, Adviser, SOTEN (IPP)

Affiliation: Fulbright Consultancy Pvt. Ltd.

email: lalkc1234@gmail.com





## EASTERN ASIA SOCIETY FOR TRANSPORTATION STUDIES NEW ZEALAND

### *Report of EASTS Domestic Society (2019-2020)*

? Name of Country/Region: New Zealand

? Name of the Society: EASTS NZ  
Address of Secretariat: 3180 Tauranga  
[TEL: +64-22-6391527](tel:+64-22-6391527) 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, New Zealand, [jean-paul@thull.co.nz](mailto:jean-paul@thull.co.nz)

Vice-President (Name, Affiliation)

**Daniel Silva**, Director Daniel Silva Ltd, Auckland, New Zealand; [daniel@dsl.co.nz](mailto:daniel@dsl.co.nz) ([www.dsl.co.nz](http://www.dsl.co.nz))

Academic Leader North Island

**Urie Bezuidenhout**, Department of Civil & Environmental Engineering, University of Auckland,  
[u.bezuidenhout@auckland.ac.nz](mailto:u.bezuidenhout@auckland.ac.nz), Director [urie@davincitransport.co.nz](http://urie@davincitransport.co.nz)

Academic Leader South Island

**Lincoln Wood**, Associate Professor, The Department of Management, University of Otago, PO Box 56,  
Dunedin 9054, New Zealand, [Lincoln.Wood@otago.ac.nz](mailto:Lincoln.Wood@otago.ac.nz)

Industry Leader

**Margaret Harris**, Container Co., 5026 Porirua, [margaret.harris@containerco.co.nz](mailto:margaret.harris@containerco.co.nz)

ISC New Zealand Peer Reviewer

**William Yu Chung Wang**, Associate-Professor, Information Systems and Supply Chain Management,  
Waikato University, P +64 7 858 5030, [wwang@waikato.ac.nz](mailto:wwang@waikato.ac.nz)

Secretary

**Jean-Paul Thull**, Thull & Associates Ltd, RD 8, 3180 Tauranga, [jean-paul@thull.co.nz](mailto:jean-paul@thull.co.nz)

Treasurer

**Marilyn Henderson**, 3129 Katikati, [mehve14@gmail.com](mailto:mehve14@gmail.com)



## Membership

The membership stands end of August 2020 at 15 members of which 2 contributed with subs.

## Activity of the Domestic Society Related to EASTS (October 2019- August 2020)

### Book Chapter (last 2 years)

- Childerhouse, P.; Fogarty, S; **Glass, W.**; Wilson, M. (2018): "Humanitarian Logistics - Meeting the challenge of preparing for and responding to disasters" 3<sup>rd</sup> Edition. Our contribution was Chapter 13 – "Emergency management and logistics responsiveness: a study of the Christchurch earthquakes 2011". Edited by Peter Tatham and Martin Christopher E-ISBN 978 0 7494 **8145 2**.
- **Wood, L. C.** (Ed.) (2018). *Contemporary approaches and strategies for applied logistics*. Hershey, PA: Information Science Reference.

### Journals

- Hsieh, C. -C., Lin, C. -H., **Wang, W. Y. C.**, Pauleen, D. J., & Chen, J. V. (2020). The outcome and implications of public precautionary measures in Taiwan—declining respiratory disease cases in the COVID-19 pandemic. *International Journal of Environmental Research and Public Health*, 17(13), 4877. doi:[10.3390/ijerph17134877](https://doi.org/10.3390/ijerph17134877)
- Duong, L. N. K., **Wood, L. C.**, & **Wang, W. Y. C.** (2020). Inventory management of perishable health products: a decision framework with non-financial measures. *Industrial Management and Data Systems*, 120(5), 987-1002. doi:[10.1108/IMDS-11-2019-0594](https://doi.org/10.1108/IMDS-11-2019-0594)
- **Wang, W. Y. C.** & Wang, Y. (2020). [Editorial] Analytics in the era of big data: The digital transformations and value creation in industrial marketing. *Industrial Marketing Management*, 86, 12-15. doi:[10.1016/j.indmarman.2020.01.005](https://doi.org/10.1016/j.indmarman.2020.01.005)
- **Wang, W.Y.C.** & Wang, Y. (2020). Guest editorial. *Information Technology and People*, 33(3), 829-839. doi:[10.1108/ITP-06-2020-650](https://doi.org/10.1108/ITP-06-2020-650)
- Lin, J. K., Lin, H. L., **Wang, W.Y.C.**, Chang, C. H., & Lin, C. T. (2020). An evaluation model for property-purchasing plans based on a hybrid multi-criteria decision-making model. *Mathematics*, 8(6), 860. doi:[10.3390/math8060860](https://doi.org/10.3390/math8060860)

### Conferences

#### Professional Publications (Non- Academic)

- **Thull, J.-P. (2019)**. Pathway from fossil fuels to sustainable resilient solutions in New Zealand (Part I); in *CILT NZ (Chartered Institute of Logistics & Transport) publication, Vol 18, issue 2, Dec 2019, p 16-17*, Aston Publishing, Auckland

- **Thull, J.-P. (2020).** RoVEs, CoVEs and WDCs – the reform of vocational education, in *CILT NZ (Chartered Institute of Logistics & Transport) publication, Vol 18, issue 3, March 2020, p 11*, Aston Publishing, Auckland
- **Thull, J.-P. (2020).** Pathway from fossil fuels to sustainable resilient solutions in New Zealand (Part II); in *CILT NZ (Chartered Institute of Logistics & Transport) publication, Vol 18, issue 3, March 2020, p 16-17*, Aston Publishing, Auckland

## **Presentations to Industry, Government or NGOs**

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

### **📅 EASTS NZ activities since October 2019**

#### **2019-20**

- EASTS NZ approached ITF late 2019 with a very positive response. As a consequence, I made a formal proposal to ITF through EASTS President Dr Oh who had a meeting with ITF secretary general in Paris in February 2020. The aim was for EASTS to join ITF (International Transport Forum) to get increased international exposure with a focus on Transport, Urban Planning and Logistics in association with Natural Disaster Management with EASTS YP – Young Power of EASTS to represent young professionals at ITF/OECD. Unfortunately, there has been a lack of communication about the topic since February with Dr Oh, due to Covid-19
- Constant reshuffling of membership to only keep active and interested parties as members, something that is exhausting, as those in consultancies are losing interest as soon as they leave university – we should look at a mechanism to keep their interest up.
- Liaising with industry and tertiary education to identify how EASTS could add value for them. On a local level, there has been interaction with industry and tertiary education and government as there is a great opportunity to enhance positive effects of cultural diversity. This step can only though be taken when there is a picture of Covid-19 being under some level of control and foreign students able to return to New Zealand.
- Preparation of 2019-20 EASTS NZ report

### **What next for the next 12-24 months?**

#### **Outcome of achievements and non-achievements 2019-2020**

The objectives and targets set in September 2019 for the next 2 years were set at a high level, without the knowledge of Covid-19. Progress over the last 12 months was poor as a result of Covid-19, limited financial support and lack of communication with team members in Japan and limited support from my NZ members. I do hope to improve the situation but this will only be possible by securing external funding, as otherwise, I wonder how EASTS NZ can survive financially, considering members were happy to be still part of EASTS NZ but only 2 paid their annual subs.

The main bullet points outline the intentions in 2019 and indented bullet points the outcome.

- Initiate EASTS NZ seminars with the support of academics and industry to outline tangible value of networking between EASTS NZ members and industry sponsors
  - Effort was put towards industry sponsorship
  - Current status is uncertainty of sponsorship of past sponsors! (past sponsors still listed)
  - EASTS NZ bank account negative since Colombo conference - **over US\$2k in the reds**
- Encourage more industry leaders to partner with EASTS NZ
  - While EASTS is of relevance to Japan or Korea, it is less to New Zealand, as not bringing any direct advantages, unless a company is looking for specialised staff or tertiary educators looking for students.
  - Make NZ industries understand how isolated NZ is and how much they rely on international business. EASTS is a good vehicle for networking.
- Leading to set-up the EASTS platform for information exchange
  - In progress, though slow as limited support for YP – this has been on hold, since Cambodia meeting was cancelled.
- Exposing EASTS more to the NZ government, ASEAN et al. to outline the benefits of EASTS as a good example for multi-cultural diversity and co-operation at academic level.
  - Initial discussion with politicians but Covid-19 came along and current government focusing more on domestic students.
- Encouraging EASTS to send an EASTS team to give presentations at the 2020 Leipzig ITF and be recognised as the organisation best experienced at advising on disaster management relating to transport, urban planning, logistics.
  - Supporting material prepared for EASTS President to take to his February ITF meeting in Paris but the item was never discussed.
  - Covid-19 did not allow joining ITF conference, but hopes for EASTS to join ITF 2020 with EASTS Funding
- Start-ups of new IRG for 2019-2020
  - Covid 19 😞
  -
- EASTS NZ will continue knocking on industry doors for sponsorship, looking for a patron but times are tough and investment into international affairs is difficult >> **EASTS NZ though urgently needs more partners to survive another year!!**

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

See attachment

Jean-Paul Thull FCILT  
EASTS NZ President  
01-09-2020  
[jean-paul@thull.co.nz](mailto:jean-paul@thull.co.nz)

**Sponsors (unclear as last sponsorship dates back from May 2019)**

<p>Diamond \$5k</p>	<p>To be filled</p>	
<p>Gold \$3k</p>		<p>Independent container leasing, storage and repair. <a href="http://www.containerco.co.nz">www.containerco.co.nz</a></p>
<p>Silver \$1k</p>		<p>Our mission is “be better of cargo” specialise on the China/ NZ import and export <a href="http://www.reachlog.net">www.reachlog.net</a></p>
<p>Bronze \$750</p>	<p>To be filled</p>	

## Report of EASTS Domestic Society (2019-2020)

Name of Country/Region: Philippines

Name of the Society: Transportation Science Society of the Philippines

Address of Secretariat:

National Center for Transportation Studies, Apacible St.,  
University of the Philippines, Diliman, Quezon City, Philippines

TEL: +(63-2) 8981 8500 local 3554, FAX: +(63-2) 8928 8305,

E-Mail: tssp.ncts@gmail.com

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

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

### Officers and Secretariat

President (Name, Affiliation)

Dr. Ricardo G. Sigua, University of the Philippines Diliman

Vice-President (Name, Affiliation)

Dr. Karl B. N. Vergel, University of the Philippines Diliman

Secretary (Name, Affiliation)

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

Treasurer (Name, Affiliation)

Dr. Francis Aldrine A. Uy, Mapua University

### TSSP Secretariat

Ms. Alorna A. Abao, National Center for Transportation Studies,  
University of the Philippines Diliman

### Membership

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

<u>Lifetime</u>	<u>43</u>	<u>(None )</u>
<u>Regular</u>	<u>106</u>	<u>(PhP1,000 )</u>
<u>Associate</u>	<u>132</u>	<u>(PhP500 )</u>
<u>Corporate</u>	<u>14</u>	<u>(PhP10,000 )</u>

Activity of the Domestic Society Related to EASTS

## 1) Conference

- **27th Annual Conference of the Transportation Science Society of the Philippines**

The 27th Annual Conference of the TSSP, initially scheduled to be held in the last week of July 2020 at the Saint Louis University in Baguio City, Philippines, has been cancelled due to the COVID-19 pandemic.

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

- **Maritime Research and Development Writeshop Proposal, 20 September 2019**

The Transportation Science Society of the Philippines has been collaborating with the Philippine Council for Industry, Energy and Emerging Technology Research and Development (DOST-PCIEERD) since January 2019 with respect to organization of a Maritime Transport Writeshop towards the last quarter of 2019 for maritime schools with respect to maritime transport research and development. The focus group discussion (FGD) of stakeholders entitled DOST-PCIEERD Round Table Discussion: Maritime Transport Writeshop Proposal was held on 20 September 2019, at UP-NCTS where members of TSSP participated.

- **Intelligent Transportation Systems (ITS) Forum**

The ITS (Intelligent Transportation Systems) Forum with the theme “Towards Development of an ITS Framework in the Philippines” was held on 25 October 2019 at the D.M. Consunji Theater, Institute of Civil Engineering, University of the Philippines, Diliman, Quezon City. It was organized by the Transportation Science Society of the Philippines (TSSP), ITS Association of the Philippines and the U.P. National Center for Transportation Studies in cooperation with U.P. Institute of Civil Engineering. A total of 12 research projects related to ITS have been presented and a panel discussion among agencies such as DOST-PCIEERD, MMDA, and DICT have been conducted and was moderated by TSSP President Dr. Ricardo Sigua. Dr. Enrico C. Paringit, Executive Director of the Philippine Council for Industry, Energy and Emerging Technology Research and Development (DOST-PCIEERD), participated in the forum and in the panel discussion.

The proceedings of the Intelligent Transportation Systems (ITS) Forum can be seen through this link:

<http://ncts.upd.edu.ph/tssp/index.php/2020/01/08/its-forum-2019-summary/>

- **TSSP Talakayan Active Transport for Healthy Cities and Municipalities**

The TSSP Talakayan: Active Transport for Healthy Cities and Municipalities was held virtually via Zoom on June 27, 2020. The objectives of the “Talakayan” (in English, discussion) were to a) present, discuss, appreciate and reinforce concepts and practices pertaining to active transport; b) provide a statement why we are in a unique situation

when we can build facilities for non-motorized transport (NMT), especially for cycling; and, c) discuss why local government units (LGU) should take the lead, and why it is a good investment for them as well as those who will be involved (e.g., from the health perspective and from the overall scheme of things for transport). Total number of attendees: 45 participants. The presentations of the speakers in the TSSP Talakayan: Active Transport for Healthy Cities and Municipalities, held on June 27, 2020 via Zoom can now be seen at the TSSP Website with the link below:

<http://ncts.upd.edu.ph/tssp/index.php/2020/07/24/downloads-tssp-talakayan-2020-proceedings/>

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

#### **TSSP Journal: Philippine Transportation Journal**

The TSSP Journal was revived starting in the latter part of 2017. The journal was renamed into the “Philippine Transportation Journal” and released its first issue on January 2018. Since then, the TSSP has published two more issues and is preparing for the fourth issue. It was also registered with the National Library of the Philippines. The PTJ is an online journal (<http://ncts.upd.edu.ph/tssp/index.php/journals/>). Following are the titles under each published issue of the PTJ:

The second issue for 2019 is expected to be published in September 2019 and will have the following titles:

- Volume 2, Number 2, September 2019
  - Factors Influencing Bicycle Use in a Medium-Sized City: the Case of Iloilo City, Philippines
  - Initial Analysis of the Black Nazarene Procession in Manila City
  - Analysis of Energy Economy Rating of E-Trike on Long and Short Routes Along Flat Terrain Condition
  - Dashboard Camera-Aided Test Vehicle Technique for Passenger Load Profile and Travel Time Data Collection for UV Express Transit Services
  - Survey Method Creation of Stated Preference Method to Model Modal Shift to MRT Line 7

The first issue for 2020 is also being prepared pending the revisions of papers and the possible inclusion of invited papers for that issue. Future plans for the PTJ is to have it recognized and accredited by the Commission on Higher Education (CHED) for the quality of publication and for it to be promoted among universities and colleges in the Philippines. One requirement is the consistent publication for at least 2 years.

### 4) Other Remarkable Activities

#### • **Position Paper: Public Transport After ECQ**

The Society posted the position paper on “Public Transport After ECQ” formulated by a core group of members doing work on public transportation, transport policy, and transport modelling. The position paper was posted on May 31, 2020 in the TSSP

Facebook Page and on June 15, 2020 at the TSSP Website. The paper was also sent to the Secretary of the Department of Transportation, Chair of the Land Transportation Franchising and Regulatory Board, Chair of the Metropolitan Manila Development Authority and Chair of the Senate Committee on Public Services. The full text of the paper can be seen in the link below:

<http://ncts.upd.edu.ph/tssp/index.php/2020/06/15/position-paper-on-public-transport-after-ecq/>

- **Infographics for the Infection Risk Assessment for Transport Modes**

The Society posted the Infographics for the Infection Risk Assessment for Transport Modes. The infographics was posted on May 31, 2020 in the TSSP Facebook Page and on June 15, 2020 at the TSSP Website. The infographics can be seen in the link below:

<http://ncts.upd.edu.ph/tssp/index.php/2020/06/15/infection-risk-classification-of-transport-modes-vehicle-types/>

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

- **Special Issue of the Philippine Transportation Journal**

In lieu of the holding of the 27th Annual Conference, a Special Issue of the Philippine Transportation Journal shall be published in 2020. On August 17, 2020, the First Call for Papers for the Special Issue of the Philippine Transportation Journal has been issued by the Society:

<http://ncts.upd.edu.ph/tssp/index.php/2020/08/24/first-call-for-papers-for-the-special-issue-of-the-philippine-transportation-journal/>

The theme of the special issue is "Transportation in the Time of Covid-19".

Deadline of submission of full papers will be on September 28, 2020.

6) List of EASTS Representative Member(s)

\* Number of Representative members is based on the category of your society (For more details, please see Section 8.2 of EASTS Constitution <http://easts.info/constitution/>)

\* Representative members can join the Representative Assembly Meeting (see Section 9.1, 9.2 of EASTS Constitution)

Name / Affiliation / e-mail address

- [Dr. Ricardo G. Sigua / University of the Philippines / rdsigua@up.edu.ph](#)
- [Dr. Karl B. N. Vergel / University of the Philippines / knvergel1@up.edu.ph](#)
- [Dr. Jose Regin F. Regidor / University of the Philippines / jfregidor@up.edu.ph](#)





Pte Ltd, Setsco Services Pte Ltd, Shell Eastern Petroleum (S) Pte Ltd and United E & P Pte Ltd. The symposium was attended by 111 pavement professionals from both private and public sectors which include Land Transport Authority, Changi Airport Group and Defence Science & Technology Agency. There were also overseas delegates from China, Taiwan and Germany.

- **The Third International Symposium on Multimodal Transportation (ISMT2019)**

ISMT 2019 was organized by the Centre for Transportation Research (CTR) in the Department of Civil and Environmental Engineering at NUS, and the NUS-LTA Transport Research Centre at NUS Engineering. The symposium theme of ISMT2019 is to promote the challenging research that arises from the emergence of Automation, Sharing, and Electrification technologies in Transportation. ISMT2019 successfully received 156 abstract submissions and 60 full paper submissions. It featured 95 presentations by more than 150 participants from 15 countries. NUS Senior Deputy President and Provost, Professor Ho Teck-Hua took the time off his busy schedules to join the opening ceremony and keynote session. Deputy Dean of NUS Engineering, Professor Teo Kie Leong, delivered a remarkable opening speech in the opening ceremony. Conference Chair of ISMT 2019, Director of the Centre for Transportation Research, Professor in the Department of Civil and Environmental Engineering, NUS, Professor Meng Qiang, delivered a wonderful Welcome Address. ISMT2019 presented highly productive and specialized technical and social programs in two days. It also provided a platform for academia, industry, governments and vendors to reveal and exchange innovations, ideas, solutions and emerging technologies in transportation.

2) Seminar, Symposium, Workshop, Forum or Lecture

- CTR regularly organizes seminar/workshop/forum, including
  - Seminar jointly co-organized by The Centre for Transportation Research (CTR) and Department of Civil and Environmental Engineering, Title: " Trajectory Planning for Autonomous Modular Vehicles Docking Operations by Dr. Xiaopeng Li, Associate Professor, Susan A. Bracken Faculty Fellow, University of South Florida, USA on 5 December 2020
  - Seminar jointly co-organized by The Centre for Transportation Research (CTR) and Department of Civil and Environmental Engineering, Title: "Improving Structural Models of Congestion" by Jonathan Hall, Assistant Professor, Department of Economics, University of Toronto, 150 St. George Street, Toronto, Ontario M5S

3G7, Canada on 6 November 2020.

- Seminar jointly co-organized by The Centre for Transportation Research (CTR) and Department of Civil and Environmental Engineering, Title: "Strategic planning for coastal community resilience to maritime transportation disruption" By R. Floris Goerlandt, Assistant Professor Canada Research Chair in Risk Management and Resource Optimization for Marine Industries, Dalhousie University, Halifax, NS, Canada on 21 November 2019.
- Seminar jointly co-organized by The Centre for Transportation Research (CTR) and Department of Civil and Environmental Engineering, Title: "How Large can Autonomous Taxi fleets become?" By Dr. Kay Axhausen, Professor & Hazel Chair in Infrastructure Engineering, Dept. of Civil, Environmental and Geomatic Engineering, ETH Zurich on 19 September 2020.
- Seminar jointly co-organized by The Centre for Transportation Research (CTR) and Department of Civil and Environmental Engineering, Title: " Disruption Management in Railway Networks" By Dr. Francesco Corman, Professor of Transport Systems, Swiss federal Insititute of Technology ETH Zürich on 19 September 2020.
- Seminar jointly co-organized by The Centre for Transportation Research (CTR) and Department of Civil and Environmental Engineering, Title: " Multi-Tier Adaptive Memory Programming and Cluster- and Job-based Relocation for Distributed On-demand Crowd shipping", Dr. Bo Zou, Associate Professor in Transportation Systems Engineering, University of Illinois at Chicago University on 16 August 2019.

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

- CTR members have published more than 30 journal papers in total from 2010 to 2020. Details can be found from the links below:

Dr. Qiang Meng -

<https://scholar.google.com.sg/citations?user=0VPLFAgAAAAJ&hl=en>

Dr. Ghim Ping Ong -

<https://scholar.google.com/citations?user=LJ4sVZ0AAAAJ&hl=en>

Dr. Yang Liu - <https://scholar.google.com.sg/citations?user=mIX-dW4AAAAJ&hl=en>

Dr. Zhi Wei Wang -

<https://scholar.google.com.sg/citations?user=VrnmrbMAAAAJ&hl=en>

### 4) Other Remarkable Activities

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## Report of EASTS Domestic Society (2019-2020)

Name of Country/Region: Sri Lanka

Name of the Society: Sri Lanka Society of Transport And Logistics

Address of Secretariat: C/O Department of Transport And Logistics  
Management, University of Moratuwa, Moratuwa, Sri Lanka

TEL: 011-2650 492, FAX: 0094-11-2650 398, E-Mail: Danuhka Priyanjith  
<69danupri@gmail.com>.

Web URL of the Society: www.slstl.lk

### Officers and Secretariat

President (Name, Affiliation)

Dr T. Sivakumar, Senior Lecturer, University of Moratuwa

Vice-President (Name, Affiliation)

1<sup>st</sup>: Dr T.L. Gunaruwan, Vice President/Editor, University of Colombo

2<sup>nd</sup>: Dr Pradeepa Jayaratne, Vice President/Conference, Freelance Consultant

3<sup>rd</sup>: Dr Lalith Edirisinghe, Vice President/Events, CINEC Maritime Campus

Secretary General (Name, Affiliation)

Mr. Dhanushka Perera, Procurement Manager, Tokyo Cement

### Membership

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

<u>Regular Member</u>	<u>64</u>	<u>( LKR 2000 )</u>
<u>Graduate Student Members</u>	<u>07</u>	<u>( LKR 500 )</u>
<u>Honorary Member</u>	<u>01</u>	<u>( Nil )</u>
<u>Associate Member</u>	<u>01</u>	<u>( LKR 1000 )</u>

### Activity of the Domestic Society Related to EASTS

#### 1) Conference

- SLSTL was able to hold the EASTS2019. The conference was attended by over 500 participants' representing around 30 countries. The Chief Guest at the Inauguration Ceremony was Dr. Indrajith Coomaraswamy and Prof. Mohan Munasinghe, was the Guest of Honour Prof. William H.K. Lam from Hong Kong and Prof. Amal S. Kumaraage delivered the keynote speeches. 276 papers were presented during the three-day conference covering key areas in Transport and Logistics. In addition, 173 posters were presented mostly by the graduate assistants from

many countries. EASTS International Scientific Committee evaluated all the research papers submitted and presented, the best papers were selected under eight award categories. Moreover, six more awards were given for best presentations and best posters.

- The Fourth International conference on Research for Transport & Logistics Industry (R4TLI- 2019) was held parallel to EASTS2019 on 10th September 2019 at the Water's Edge, Battaramulla in Colombo. It had 42 participants representing industry, academia, post-graduate and undergraduate students on the following areas. 10 papers were presented at the conference.
- The Sri Lanka Society for Transport & Logistics (SLSTL) 5th Annual General Meeting (AGM 2019) was held on 28th November 2019.
- R4TLI2020 is scheduled to be held on 23th and 24th October.

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

- A Panel discussion was organized by the society on 28th November 2019 under the topic "Should Transport Solutions be more than Infrastructure Projects? – Strategies for 2020-2025". The panel comprised Prof TL Gunatuwan, Dr T Sivakuma, Mr Rohan Abeywickrama, Mr Romesh David, Prof Lalith Edirisinghe and Mrs Namali Siyambalapitiya. The discussion was moderated by Prof Amal S. Kumarage.

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

- Conference Proceedings of the 4th conference on Research for Transport & Logistics Industry (R4TL) were made available online ([www.slstl.lk](http://www.slstl.lk)) in December 2019.
- SLSTL plans to launch a Journal under the name "Journal of South Asian Logistics and Transport (JSALT)". The selected papers from previous R4TLI conference will be invited to publish in the journal after review.

## 4) Other Remarkable Activities

- Due to Covid19 pandemic, routine seminars/ workshops were not conducted.
- However, SLSTL organized a webinar moderated by Dr. T. Sivakumar- President SLSTL and Mr. D.S. Jayaweera, on 9<sup>th</sup> May 2020 under the topic "Public Transport Preparedness under COVID 19".

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

- SLSTL plan to hold a workshop on 23<sup>rd</sup> of October 2020 under the topic “Smart Mobility for Sustainable Cities”.
- R4TLI2020 is scheduled to be held on 23th and 24th October 2020.
- The Sri Lanka Society for Transport & Logistics (SLSTL) 6th Annual General Meeting (AGM 2020) will be held in November 2020 after the R4TLI conference.

6) List of EASTS Representative Member(s)

\* Number of Representative members is based on the category of your society (For more details, please see Section 8.2 of EASTS Constitution <http://easts.info/constitution/>)

\* Representative members can join the Representative Assembly Meeting (see Section 9.1, 9.2 of EASTS Constitution)

Name / Affiliation / e-mail address

- Prof. Amal S Kumarage / Immediate past-president/ [amal.kumarage58@gmail.com](mailto:amal.kumarage58@gmail.com)
- Dr. T. Sivakumar / President / [tsivakumar@uom.lk](mailto:tsivakumar@uom.lk) , [siva95@gmail.com](mailto:siva95@gmail.com)

# Report of EASTS Domestic Society (2019-2020)

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: http://www.cit.org.tw/

## Officers and Secretariat

President (Name, Affiliation)

Liang-Tay Lin, Feng Chia University

Vice-President (Name, Affiliation)

None

Secretary General (Name, Affiliation)

Shou-Ren Hu, National Chiao Tung University

## Membership

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

<u>Permanent Member</u>	<u>583</u>	<u>( NT\$0 )</u>	<u>Regular</u>
<u>Member</u>	<u>1344</u>	<u>( NT\$ 600 )</u>	
<u>Student Member</u>	<u>92</u>	<u>( NT\$200 )</u>	
<u>Group Member</u>	<u>56</u>	<u>( NT\$ 10,000 )</u>	
<u>Academic Group Member</u>	<u>7</u>	<u>( NT\$ 5,000 )</u>	

## Activity of the Domestic Society Related to EASTS

### 1) Conference

- 2019 Transportation Competition Camp for Senior High: Role and Potential of Rail Transport for a Sustainable Transport System
- 2019 International Conference of Chinese Institute of Transportation

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

- Local Competition Seminar for the 2019 EASTS Outstanding Transportation Project Award



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

- Journal of Chinese Institute of Transportation, Vol. 31, No. 1~4.

4) Other Remarkable Activities

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

- 2020 International Conference of Chinese Institute of Transportation
- Support the ISC activities

6) List of EASTS Representative Member(s)

\* Number of Representative members is based on the category of your society (For more details, please see Section 8.2 of EASTS Constitution <http://easts.info/constitution/>)

\* Representative members can join the Representative Assembly Meeting (see Section 9.1, 9.2 of EASTS Constitution)

Name / Affiliation / e-mail address

- Liang-Tay Lin / Feng Chia University / ltlin@fcu.edu.tw
- Shou-Ren Hu / National Chiao Tung University / srhu@nctu.edu.tw
- Pei- Liu / Feng Chia University / Peiliufcu@gmail.com

# Report of EASTS Domestic Society (2019-2020)

Name of Country/Region: VIETNAM

Name of the Society: TRANSPORT STUDIES SOCIETY OF VIETNAM

Address of Secretariat: University of Transport and Communications,  
No 3 Cau Giay, Ha Noi, Viet Nam

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, Hanoi

Secretary General (Name, Affiliation)

Mr. Dr. DANG Minh Tan, Department of Civil Engineering, UTC

Mr. Dr. BUI Ngoc Dung, Department of Information Technology, UTC

Prof. Dr. HO Anh Cuong, Department of Civil Engineering, UTC

## Membership

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

<u>Regular Members</u>	<u>69</u>	<u>( 60 000 VND)</u>
<u>Student Members</u>	<u>26</u>	<u>( 12 000 VND)</u>
<u>Cooperative Members</u>	<u>                    </u>	<u>(                    )</u>
<u>Supporting Members:</u>	<u>                    </u>	<u>(                    )</u>

## Activity of the Domestic Society Related to EASTS

### 1) Conference

- Some Key Issues in Transportation Planning, organized by Vietnam-Japan Research and Development Center, UTC, 14-10-2019.
- Capacity building for the development of transportation infrastructure planning in Vietnam using digital technology and GIS, organized by TDSI, 27-10-2019.
- AI application in transportation Conference, organized by UTC, 14-11-2019.
- Application of BIM technology in the construction of bridges, ports and technical infrastructure, organized by Univeristy of Transport Technology (UTT), 03-09-2019.
- Application of cold-formed steel in the construction works, organized by Department of Civil Engineering, UTC, 05-02-2020.

- Application of recycled materials in transport construction works, organized by Department of Civil Engineering, UTC, 21-02-2020
  - Policy for transport infrastructure development - Korean experience and applicability in Vietnam, organized by Vietnam and Korea Center, UTC, 11-04-2020.
  - Advanced concrete technology solutions in construction, organized by Faculty of Construction, UTC, 26-06-2020.
- 2) Seminar, Symposium, Workshop, Forum or Lecture
- Applying TEKLA STRUCTURES in Modeling and Managing Transport Infrastructure, organized by Section of Bridge Engineering, UTC, 20-10-2019.
  - Woven mesh reinforced concrete in construction - from basic research to application" organized by Construction Faculty, UTC, Presenter Prof. SILARBI Amir, France, 22-10-2019.
  - ADS Civil solution in transport infrastructure design, organized by Lab. Highway and Traffic Engineering section, UTC and Bazeni Co. Ltd. 25-11-2019.
  - TBM Tunnelling in urban areas by EPB design consideration of Hanoi Pilot Light Metro Line, organized by Section of Bridge Engineering, UTC, 27-11-2019.
  - Dynamic response of a long-period cable-stayed bridge subjected to an extreme ground excitation, organized by Construction Faculty, UTC, Presenter Prof. Gaku Shoji, Tsukuba University, Japan, 19-03-2020.
- 3) Publication (Journals, Textbooks, Newsletters etc.)
- 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:*
    - Construction Cost Estimation
    - Application of mathematical models in Construction Management
    - Management consultancy in construction
    - Incident analysis and risk management in underground construction
    - Air-freight facilities
    - Urban Passenger transport
    - Traffic simulation
    - Transportation planning and management
    - Transportation project management
    - Road Construction Machinery

- Bridge Abutment Design
  - Road Construction Machinery
  - Freeway Design
  - Steel Bridge Design and Construction
- 4) Other Remarkable Activities
- Taking part in Studies funded by Ministry of Transport and Ministry of Education and Training, such as:
    - ✓ 5 scientific research Projects, State level.
    - ✓ 12 scientific research Projects, Ministry level
    - ✓ 132 scientific research Projects, University and Institute level
- 5) Future Activity Plan (If you desire to inform some future activities of your domestic country to EASTS website, please fill in following blank space.)
- We are planning to hold an annual meeting and a conference on the Application of AI in traffic control and management by the end of September.

6) List of EASTS Representative Member(s)

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\* Representative members can join the Representative Assembly Meeting (see Section 9.1, 9.2 of EASTS Constitution)

Name / Affiliation / e-mail address

- Prof. Dr. TRAN Tuan Hiep/ Department of Civil Engineering, University of Transport and Communications (UTC)/[trantuanhiep@gmail.com](mailto:trantuanhiep@gmail.com)
- Dr. Dang Minh Tan/Department of Civil Engineering, UTC, [tandang@utc.edu.vn](mailto:tandang@utc.edu.vn)