

Activity Report of IRG-17-2011

IRG Code	IRG-17-2011
Name of IRG	Logistics in Asia: Interdependent Supply Chain and Advancement of Intelligent Management
Status	Continuation
Representative Member	Dr. Tetsuro Hyodo, Tokyo University of Marine Science and Technology
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1. Activity of IRG in 2012-2013

On August 23-25 2012, the 4th TLOG conference was held in Korea Maritime University, Busan, Korea including 67 presentations from 9 Asian countries. The number of participants was more than 100, and a half day tour to visit Busan New Port was also conducted.

Since the TLOG conference is held in odd year (i.e. the year in which the EASTS conference is not held), the next conference will be held in 2014. This year we organize a special session in the EASTS conference as well as have preparation meetings for the next conference.

2. Self-evaluation in 2012-2013

2.1 Achievement

•Paper (Title, Authors, Year, Name of the Journal, etc.)

“Solving a Maximal Covering Model of Emergency Ambulance Location Problem in Urban Areas by Dynamic Programming Technique”, Wisit Limpattanasiri, Proc. of EASTS conference

“Modeling Maritime Container Trailer Route-Choice Behavior using Traffic Application Data for Oversize/Overmass Vehicles”, Tetsuro HYODO, Proc. of EASTS conference

“Integrated Shipment Routing and Container Booking Model”, Manoj Lohatepanont, Proc. of EASTS conference

“Industries, Intermodal Logistics and Ports in Far Eastern Russia: Current Status and Future Projects”, Ryuichi Shibasaki, Proc. of EASTS conference

“Container Port Operational Performance Assessment - A Rational Approach based on Internet Website Port Data”, T. F. Fwa, Proc. of EASTS conference

•Report and book

N.A.

•Seminar, symposium and special session: (Title, Date, Venue & abstract)

Special Session “IRG - 17 Logistics in Asia: Interdependent Supply Chain and Advancement of Intelligent Management” 15:00-16:40, Sep. 10, Taipei, Taiwan in EASTS Conference

•Group meeting: (Date, Venue & abstract)

1) 2012/8/24 (Busan, Korea): Summary of the 4th TLOG Conference and future activity of the group

2) 2013/8/1 (Bangkok, Thailand): Preparation Meeting for the 5th TLOG Conference in 2014

3) 2013/9 (Taipei, Taiwan in EASTS conference): 2nd Preparation Meeting for the 5th TLOG Conference in 2014

•Result of application for the research grants:(Name & result)

N.A.

• Promotional activities of your IRG: (Homepage, Newsletter, Mailing list etc.)

1) A website of TLOG 2014 conference will be opened in this September

2) Unofficial Facebook page:

<https://www.facebook.com/pages/TLOG-Network/261236870581473?ref=hl>

2.2 Shortage point

Although the presence of the TLOG conference in the research field of logistics of Asia has gradually increased in recent years, there exist several similar activities and conference even in Eastern Asia. Some collaboration or cooperation with them may be considered.

3. Activity plan in 2013-2014

The 5th TLOG conference will be held on July 28-30 in Bangkok, Thailand hosted by Chulalongkorn University and other Thai researchers. About 100 presentations from various countries in Asia are expected. Also, we are expecting new participants from Malaysia, Lao and Myanmar, in addition to the countries of the existing members of IRG.

4. Special instruction (additional member etc.)

Additional members (including non-EASTS members)

Dr. Dongjoo PARK, The University of Seoul, Korea

Dr. Takeshi SHINODA, Kyushu University, Japan

Dr. Seung-Beom AHN, Incheon University, Korea

Ms. Pipong Phimpachanh, National University of Lao, Lao PDR

Dr. Harlina Suzana Jaafar, University of Teknologi MARA, Malaysia

Dr. Azlina Muhammad, University of Teknologi MARA, Malaysia

Dr. Myat Lwin, Myanmar Maritime University, Myanmar

Ms. Swe Swe Zin, Myanmar Maritime University, Myanmar

Dr. Phoonsak Pheinsom, Chulalongkorn University, Thailand

Ms. Sumalee Sukdanont, Chulalongkorn University, Thailand

Dr. Strawut Luksanato, Burapha University, Thailand

Prof. Togar Simatupang, Bandung Institute of Technology, Indonesia

The secretariat of EASTS

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