

Final Activity Report of IRG-15-2009

IRG Code	IRG-15-2009
Name of IRG	Sustainable Transport Futures for Cities in Asia and the Pacific
Status	Continuation
Representative Member	Dr. Iderlina MATEO-BABIANO, The University of Queensland
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1. Activity of IRG in 2013-2014

The Activity in 2014 was mainly conference presentations and journal submission.

2. Achievement

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

JOURNAL ARTICLE

- Dharmowijoyo, D.B.E., Susilo, Y.O., and Karlström, A. (2014) The day-to-day inter and intra personal variability of individual's activity space in developing country. Forthcoming on special issue at the Environmental Planning B.
- Kim, N.S. and Susilo, Y.O. (2013) Comparison of pedestrian trip generation models. *Journal of Advanced Transportation*, 47, pp. 399–412.
- Ames, A., Mateo-Babiano, IB, Susilo, Y., 2014, "A Transport Workers' Perspective on Indigenous Transport and Climate Change Adaptation", *Transportation Research Record: Journal of the Transportation Research Board (TRR)*, in press.
- Tuan V., and Mateo-Babiano, IB, 2013, "Motorcycle Taxi Service in Vietnam - Its Socioeconomic Impacts and Policy Considerations," *Journal of Eastern Asia Society for Transportation Studies (EASTS)*.
- Mateo-Babiano, IB, "Indigenous transport in developing cities," *International Planning Studies Journal* (pending revision)
- Loo, LYL, Corcoran, J and Mateo-Babiano, IB, *Transport Mode Choice in South East Asia: Investigating the relationship between transport users' perception and travel behaviour in Johor Bahru, Malaysia*, submitted to the *Journal of Transport Geography* (pending revision)
- Dadang, U and Mateo-Babiano, IB, *Indigenous inland waterway transport (IWT) in developing countries: a case study of Thailand, VietNam, Philippines, Indonesia*, submitted to TRB Annual meeting (submitted)

CONFERENCE PRESENTATION

- Mateo-Babiano, I.B., Susilo, Y.O., Joewono, T.B. Vu, A.T. and Guillen, M.D. 2013 "Perception to Climate Change and Indigenous Transport in Developing Asia: A Transport Users' Perspectives", *Selected Proceedings of the 13th World Conference on Transportation Research*, Rio de Janeiro, Brazil, 15-18 July 2013.
- Susilo, Y.O. and Joewono, T.B. (2013) What Makes Traffic Violations Become Habitual: Impacts of Individual Attitudes, Norms, and Perceived Behavioural Control on Repetitive Traffic Violation Behaviours among Motorcyclists. *The 92nd Annual Meeting*

of Transportation Research Board, Washington, D.C., USA.

- Joewono, T.B., Tarigan, A.K.M. and Susilo, Y.O. (2012) When disobedience becomes habit: Effects of travel behaviours of motorcyclist on repetitive traffic violations in three Indonesian cities. The 5th International Conference on Traffic and Transport Psychology, Groningen, The Netherlands.
- Ames, A., Mateo-Babiano, D., and Susilo, Y.O. (n.d.) A transport workers' perspective on indigenous transport and climate change adaptation. Submitted to the 2014 TRB annual meeting and Transportation Research Record journal.

• Report and book

- Stead, D. and Susilo, Y.O. (2013) Targeting TDM policies based on individual transport emissions, at Visions, Concepts and Experiences on Travel Demand Management, edited by Wafaa Saleh, Michael Bell and Gerd Sammer. Forthcoming
- Susilo, Y.O. and Cats, O. (2014) Service Quality of Transit Systems. Forthcoming at the Encyclopedia of Transportation: Social Science and Policy, edited by Mark Garrett, Sage Reference, Golson Media.
- Susilo, Y.O. (2014) Paratransit in Developing Countries. Forthcoming at the Encyclopedia of Transportation: Social Science and Policy, edited by Mark Garrett, Sage Reference, Golson Media

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

Note applicable

• Group meeting: (Date, Venue & abstract)

Not applicable

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

No application yet but plans to submit an application for next year

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

3. Self-evaluation of IRG (Within 300words)

4. Do you apply for the new IRG?

Yes No

Notice)

On behalf of the secretariat of EASTS, I would like to inform you that planned research period of your IRG has already passed. In case that you have an intention to expand research activities of the IRG, please finalize the existing IRG and organize a new IRG with new research purpose and members.

The secretariat of EASTS

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