# Application Form of EASTS IRG (International Research Group) IRG-16-2010

Date of Submission: 2010/08/19

### 2. List of research members

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- 2) a) Name: **Prof. Dr. Cheng-Min Feng** 
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- 3) a) Name: Dr. Young-In Kwon
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- 4) a) Name: Prof. Dr. Mohamed R. B. Karim
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- 6) a) Name: Prof. Dr. Pichai Taneerananon
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- 7) a) Name: Dr. Trinh Van Chinh
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- 8) a) Name: **Prof. Dr. Shengchuan Zhao** 
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9) a) Name: **Dr. IWATA Shizuo** 

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10) a) Name: Dr. Surya Raj Acharya (Secretariat)

b) EASTS Regular Member ID number: jp-02-09-0282

c) Affiliation: Senior Research Fellow, Institute for Transport Policy Studies (ITPS)

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## 3. Name of contact person other than representative:

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### 4. Purpose and Mission of IRG:

The main purpose of the research is to suggest innovative policy strategies for development intercity transport system in developing Asian countries/regions<sup>1</sup> taking into account the special context of these countries/regions with due consideration to economic efficiency, regional balance and low-carbon issue. Specific objectives include,

- Compilation and standardization of intercity transport data to produce internationally comparable data tables and relevant indicators
- Investigate the structure of intercity transport system and mode-choice behavior, and explore underlying dynamics to generate future scenarios
- Assess infrastructure needs and investment gaps for different modes to meet underling objectives
- Identify specific strategies and practical policy measures suited for Asian countries
- 1. List of country/region to be covered: Japan, Korea, Taiwan, Indonesia, Thailand, China, Malaysia, Viet Nam, India, Nepal
- 5. Target year for completion (Research period is suitable within four years.): March 2012

## 6. Research plan:

(2010 Sep. - 2011 Aug.)

- Country specific data/information collection
- Preparation of preliminary country report
- International symposiums and research workshops (Nov 4-5, 2010, in Seoul; Mach 2011 in Tokyo)
- Finalization of country report
- Comparative analysis

(2011 Sep. - 2012. Aug.)

- Analysis on thematic issues
- Final Symposium/Workshop
- Preparation of book manuscript