

**5th ATRANS Symposium "Transportation for A Better Life: Preparing for ASEAN Integration"**

24-25 August 2012, 8:00 - 18:00, Imperial Queen's Park Hotel, Sukhumvit 22, Bangkok

**Day 1, Friday, 24 August 2012 - Main Symposium Program**

Time	Meeting room			
	Queen Park 1, 2nd Floor (main room)	Bangkok-Panorama 1, 3rd Floor (Medium room)	Bangkok-Panorama 2, 3rd Floor (Medium room)	
8:30-9:00	Registration			
<b>- Opening Session - (9:00-9:40)</b>				
9:00-9:10	<b>Welcome remarks</b> By Mr. Rapin Charutula, ATRANS Chairperson			
9:10-9:30	<b>Opening remarks</b> By Mr. Silpachai Jarukasemratana, Permanent Secretary of MOT, Thailand			
9:30-09:40	<b>Essay and Drawing Competition Awarding Ceremony</b> By ATRANS Chairperson			
9:40-10:00	Coffee Break and See Poster Session			
<b>- Morning Session - (10:00 - 12:00)</b>				
<b>&lt;Session 1&gt; Panel Discussion on "Transportation for a Better Life: Preparing for ASEAN Integration"</b> Moderated by Cpt. Dr. Samai Jai-in, Royal Thai Navy (Time allots: 25 minutes for presentation and 5 minutes for Q&A)				
10:00-10:30	<b>Government Policy on Preparing Transportation for ASEAN Integration</b> By Mr. Silpachai Jarukasemratana, Permanent Secretary of MOT, Thailand			
10:30-11:00	<b>ASEAN Economic Community (AEC) 2015 and Transportation in View Point of Malaysia</b> By Representative from MOT, Malaysia			
11:00-11:30	<b>ASEAN Economic Community (AEC) 2015 and Transportation in View Point of Vietnam</b> By Representative from MOT, Vietnam			
11:30-12:00	<b>European Community (EC) and ASEAN Integration: What should we learn to prepare for such challenges in transportation?</b> By Prof. Dr. Harry Geerlings Erasmus University Rotterdam, the Netherlands			
12:00-13:00	Luncheon at Parkview Restaurant, Ground Floor			
<b>- 1st Afternoon Session - (13:00 - 14:20)</b>				
Time	<b>&lt;Session 2A&gt; Plenary Session of ATRANS Research Projects</b> Moderated by Dr.Rungsun Udomsri, ATRANS (Time allots: 10 minutes for presentation and 5 minutes for Q&A)	<b>&lt;Session 2B-2D&gt; Parallel Session of Student Presentations</b> (Time allots: 7 minutes for presentation and 3 minutes for Q&A)		
		Session 2 B Room Bangkok Panorama 1, 3rd Floor	Session 2 C Room Bangkok Panorama 2, 3rd Floor	Session 2 D Room Benjasiri 4, M Floor
13:00-13:15	<b>Development of Automatic Expressway Incident Detection System</b> By Asst. Prof. Dr. Sittha Jaensirisak, Ubon Ratchathani University	Student Paper Presentation	Student Paper Presentation	Student Paper Presentation
13:15-13:30	<b>How Climate Change would Impact Transport System of Thailand: Adaptation that Thai Engineers and Planners should be aware of</b> By Dr. Thirayoot Limanond, AIT			

Continued Session 2A to Session 4 of Day 1, Friday, 24 August 2012

Meeting room				
Time	Queen Park 1, 2nd Floor (main room)	Session 2 B Room Bangkok Panorama 1, 3rd Floor	Session 2 C Room Bangkok Panorama 2, 3rd Floor	Session 2 D Room Benjasiri 4, M Floor
13:30-13:45	<b>Marginal Cost of Road Transport: Conceptual Framework and Implication for Thailand</b> By Dr. Sumet Ongkittikul, TDRI	Student Paper Presentation	Student Paper Presentation	Student Paper Presentation
13:45-14:00	<b>A Development of Emission and Fuel Consumption Models of Motorcycle for a Traffic Simulation</b> By Asst. Prof. Dr. Thaned Sathiennam, KKU			
14:00-14:20	Discussion and Q&A			
14:20-14:40	Coffee Break and See Poster Session			
<b>- 2nd Afternoon Session - (14:40 - 18:00)</b>				
<b>&lt;Session 3&gt; Parallel Session of Panel Discussion (Time allots: 15 minutes for presentation and 5 minutes for Q&amp;A)</b>				
Time	Session 3A: Logistics and Disaster Management Moderated by Dr. Narong Pomlaktong, TDRI (Time allots: 15 minutes for presentation and 5 minutes for Q&A)	Session 3B: Road Safety Moderated by Prof. Dr. Pichai Taneerananon, PSU (Time allots: 15 minutes for presentation and 5 minutes for Q&A)	Session 3C: Transportation & Environment Moderated by Dr. Kunchit Pleunual, ATRANS Board Member (Time allots: 15 minutes for presentation and 5 minutes for Q&A)	
14:40-15:00	<b>Cross-Border Logistics Related to AEC</b> By Prof. Dr. William Lam, HK Polytechnic Univ.	<b>Road Traffic Safety in Thailand</b> By Prof. Dr. Pichai Taneerananon, PSU	<b>Transportation and Environmental Policy in Thailand</b> By Mr. Sorasak Sansombat, Deputy Permanent Secretary, MOT	
15:00-15:20	<b>Flooding situation and its Management in Thailand</b> By Dr. Royol Chitradon, Director of Hydro and Agro Informatics Institute, NSTDC, MOST	<b>ASEAN Integration and Road Safety in GRSP Point of View</b> By Mr. Ryan Duly, Road Safety Advocacy Coordinator, GRSP	<b>Possibility to Realize Low Carbon Society in Khon Kaen and Vientiane</b> By Prof. Dr. Atsushi Fukuda, Nihon University, Japan	
15:20-15:40	<b>Emergency and Simulation of Evacuation Plan</b> By Mr. Yoshihiko Hashino, Japan	<b>Evaluation of Traffic Safety Projects Performance</b> By Mr. Duy Khanh Nguyen, Victoria Univ. of Wellington Vietnam	<b>Pedestrianization of the Heritage Site in Iloilo City</b> By Assoc. Prof. Dr. Alexis Fillone, De La Salle U., Philippines	
15:40-16:00	<b>Satellite based Emergency Mapping for Flood in Thailand</b> By Dr. Masahiko Nagai, JAXA, AIT	<b>Intelligent Transportation System (ITS) for Road Safety</b> By Dr. Passakorn Pratombutr, NECTEC, MOST	<b>Environmental Design for Transportation Infrastructure</b> By Asst. Prof. Dr. Apiwat Ratanawaraha, Chulalongkorn U.	
<b>&lt;Session 4&gt; Plenary Session of Panel Discussion (Time allots: 15 minutes for presentation and 5 minutes for Q&amp;A)</b>				
Time	Session 4: Rail System and Transit Oriented Development Moderated by Prof. Dr. Wiroj Rujopakarn, KU			
16:10-16:30	<b>Are Thai peoples ready for High Speed Rail and ASEAN Integration?</b> By Dr. Suwat Wanisubut, ATRANS Board Member			
16:30-16:50	<b>High Speed Rail: Experiences from Japan and Its Upcoming development in Vietnam</b> By representative from Japan & Vietnam			
16:50-17:10	<b>Rail system and Transit Oriented Development in Japan</b> By Mr. Shuichi Ueno, General Manager, Tokyu Construction, Japan			
17:10-17:30	<b>Mass Rapid Transit in Thailand: A Case of MRTA</b> By Assoc. Prof. Dr. Agachai Sumalee, HK Polytechnic Univ.			
17:30-17:55	Discussion and Q&A			
17:55-18:00	<b>Closing Remarks</b> By Prof. Dr. Wiroj Rujopakarn, Kasetsart University			
18:00-20:30	<b>Reception Party at Citrus Hotel</b> (nearby Imperial Queen's Park Hotel, 5-minute walk, Speakers, delegates and ATRANS members are invited )			

\*End of Day 1

**Day 2, Saturday, 25 August 2012 - Technical Visit at Eastern Seaport, Laemchabang, Rayong**

Time	Program	Remark
7:40-8:00	Gather at Hotel Lobby (Imperial Queen's Park Hotel) and get on the bus	Bus Transporations are provided to 50 seats only (Sponsored by A.P. HONDA)
8:00-10:00	Leave hotel for Eastern Seaport	
10:00 - 10:30	Brief Introduction of Eastern Seaport Operation and Management	
10:30 - 12:00	Observe the Eastern Seaport site	
12:00-14:00	Return to Hotel	Light meals are provided on board

\*Only 50 seats of participants are provided and hence, early registration is strongly required.

**\*End of Day 2**