

LOGMS 2010 Call for Papers



The 1st International Conference on Logistics and Maritime Systems



September 15th–17th, 2010 Busan, Korea

LOGMS is a newly launched international meeting by integrating the International Conference on Intelligent Logistics Systems (IILS) and the International Symposium on Maritime Logistics and Supply Chain Management (MLOG). IILS has been held at Busan, Korea (2005), Brisbane, Australia (2006), Kitakyushu, Japan (2007), Shanghai, China (2008), and Gold Coast, Australia (2009). MLOG was held at Singapore (2008).

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Aims and Scope

The objective of this conference is to provide a forum for exchanging ideas on the latest developments in the field of logistics and maritime systems among participants from universities and related industries, and to seek opportunities for collaboration among the participants. Logistics activities in North-eastern Asian countries have been rapidly increasing. The development of Busan New Port is reshaping logistic systems in Busan. Thus, this meeting is expected to give a good opportunity for participants to experience current changes of logistics industries in North-eastern Asia.

The program committee and the international advisory committee of LOGMS 2010 cordially invite you to submit your paper to this conference. All papers related to theoretical developments and applications of logistics and maritime systems are welcome. Application case studies from industries are especially welcome. Relevant topics include, but are not limited to:

- Port Planning and Design
- Maritime Policy Development and Analysis
- Economic Impact of International Maritime Policy
- Shipping and Ports Development
- Port Economics
- Port Operations and Operations Planning
- Empty Container Repositioning
- Port Simulation and Optimization
- Port Automation
- Logistics Network Design
- Meta-heuristics for Logistics
- Shipping & Transportation in Supply Chains
- Revenue Management
- Impact of Strategic Alliances
- Supply Chain Modeling and Management
- Supply Chain Network Optimization
- Advanced Planning & Scheduling
- Production/Distribution Planning
- Inventory Planning
- Vehicle Routing & Scheduling
- Air Transportation
- Rail Transportation
- Maritime Transportation
- Inter-modal Transshipment
- Multi-modal terminals and transportation
- Security and Safety
- Green Logistics
- Cargo and Container Tracking Systems
- Information Technology in Logistics
- Wireless Communications for Ports
- Positioning/Locating RTLS and GPS
- RFID Middleware and Business Processes for logistics
- Unmanned Autonomous Moving Vehicles
- Automated Equipment in Logistics
- Reverse Logistics
- Hospital Logistics
- Warehouse Management

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Instructions for Submission

Full manuscript not exceeding 10 pages single space A4 size paper should be submitted. Papers accepted will be included in the Proceedings (CD-ROM).

Publication Opportunity

Special issues of the *Flexible Services and Manufacturing Journal*, formerly known as the *International Journal of Flexible Manufacturing Systems*, (SCI-indexed; published by Springer New York) and the *International Journal of Industrial Engineering* (SCI-indexed; published by International Journal of Industrial Engineering) will be dedicated to the selected papers presented at LOGMS 2010.

Important Dates

Submission of Abstracts	April 15, 2010
Notification of Acceptance	May 15, 2010
Final Manuscripts Due	July 15, 2010
Early Registration	July 15, 2010

Location

LOGMS 2010 will be held in exciting Busan, Korea at the Novotel Ambassador Hotel nestled on the scenic beachfront of Haeundae. The hotel is just 5 minutes from Busan Exhibition and Convention Center (BEXCO), 30 minutes from downtown Busan, and 40 minutes from the airport. The Novotel Ambassador features 325 guest rooms with spectacular panoramic views of Haeundae beach and Marine City. Multilingual staffs and worldwide cuisine lend the hotel an international flavor. Hotel amenities include high-speed internet access, an executive lounge, restaurants and bars of different styles, as well as a ballroom and a seminar facility with an ocean view, swimming pool, sauna, and gym.

Hosted by

Institute of Logistics Innovation and Networking, Korea

Co-organized by

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Conference Website

<http://ike.ie.pusan.ac.kr/logms>

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