

International



Innovation in Knowledge Based and Intelligent Engineering Systems

INVITED SESSION SUMMARY

Title of Session:

Intelligent Methods in Maritime Engineering, Transport and Logistics

Name. Title and Affiliation of Chair:

Andrzej Banaszek prof. ZUT, West Pomeranian University of Technology, Szczecin

Details of Session (including aim and scope):

The session will focus on the use of various intelligent methods in the wide range of maritime technology and machine building, shipbuilding works, shipbuilding technology, computational techniques as well as a river and sea transport, port organization and logistics. The main goal of the session will be the exchange of experience in the sphere of using intelligent methods in solving various problems from the thematic field of maritime transport and logistics technology presented above.

Main aims and scope:

- Intelligent methods in Maritime Engineering, Researches and Technology
- Intelligent methods in Shipbuilding Engineering, Researches and Technology
- Intelligent methods in Terminal and Harbour Engineering, Researches and Technology
- Intelligent methods in River and Sea Transport, Intermodal Transport including
- Intelligent methods in Logistics
- Intelligent methods in Safety Engineering, Researches and Technology
- Intelligent methods in Anti-sea pirate and Anti-terrorist Security Engineering, Researches and Technology
- Intelligent methods in Telecommunications and Navigation Technology

Main Contributing Researchers / Research Centres:

Prof. ZUT Banaszek Andrzej, West Pomeranian University of Technology, Maritime Research and Transport Faculty, Szczecin, Poland

PhD eng Lisaj Andrzej . Maritime University of Szczecin, Faculty of Computer Science and Telecommunications, Szczecin, Poland

Prof. Radovan Petrovic , Faculty of Information Technology and Engineering, University Union-Nikola Tesla, Belgrade, Serbia

Prof. Turmanidze, Georgian Technical University (GTU), Faculty of Transportation and Mechanical Engineering, Tbilisi, Georgia

Website URL of Call for Papers (if any):

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