



International

*Innovation in Knowledge Based and Intelligent
Engineering Systems*



INVITED SESSION SUMMARY

Title of Session:

Sustainable Technologies in Automotive and Transportation

Name, Title and Affiliation of Chair:

Dr. Piotr Nikończuk, West Pomeranian University of Technology,
Szczecin, Faculty of Maritime Technology and Transport, Poland
Dr. Agnieszka Deja, Maritime University of Szczecin, Poland
Prof. Tomasz Królikowski, Koszalin University of Technology, Poland

Details of Session (including aim and scope):

This session will focus on sustainable development of automotive and transportation technologies. It applies to the stages of design, production and operation. Sustainability is understood as innovative, green and more effective technologies.

The topics of interest include but are not limited to:

- Automotive production technologies (car body, mechanical and electronic equipment),
- Shipbuilding technologies,
- Autonomous vehicles and ships,
- Aviation technologies,
- Modern logistic,
- Public transportation,
- Energy and water consumption,
- Waste management.

The authors are invited to share their knowledge and experience in above topics.

Main Contributing Researchers / Research Centres (tentative, if known at this stage):

Website URL of Call for Papers (if any):

Email & Contact Details:

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