



ICERS12

THE 12th INTERNATIONAL CONFERENCE ON ENGINE ROOM SIMULATORS

November 19-20, 2015 @Tuzla, Istanbul
Istanbul Technical University, Maritime Faculty



The International Conference on Engine Room Simulators (ICERS) aim to support the activities of the International Maritime Lecturers Association (IMLA) by providing an interactive forum for the international maritime engine room simulator community. ICERS seeks to achieve this aim by promoting international contact and co-operation between engine room simulator operators, researchers, commercial simulator manufacturers and courseware developers, software publishers, relevant government administrations, international and national maritime organisations, marine engineers and shipping companies. At the heart of ICERS are the academic staff and trainers world-wide who seek to support STCW Convention, and to further develop the competencies and professionalism of marine engineers, through the use of simulator technology.

The local organizing committee invites you to the 12th International Conference on Engine Room Simulators (ICERS 12). ICERS 12 will be held from November 19th, 2015 to November 20th, 2015 at the Istanbul Technical University Maritime Faculty (ITUMF), Istanbul, Turkey. The conference will be organized in partnership with the Turkish Chamber of Marine Engineers and the Maritime Federation.

ICERS12 intends to be a global forum for researchers and engineers to present and discuss recent ideas about engine room simulators as well as solutions to problems that showcases new development on ERS in all forms whether it be full mission, full task, part-task or desk-top PC based. The aim of ICERS 12 is to provide a venue and opportunity for the Engine Room Simulator (ERS) community including developers, manufacturers, providers, educators, trainers, publishers and everybody with keen interest on ERS to present their knowledge, experiences, views, research results, and products in a global forum with cross-disciplinary interests to bridge the knowledge gap and promote research esteem. The ICERS12 will provide an international forum to address all major topics of current and prospective interest in Engine Room Simulator Research and Development. In addition to scientific seminars, a wide range of social programs including city tours and visits to historical places will be available.

The Local Organizing Committee also encourages companies and institutions to showcase their modern products and equipment in the conference area.



SESSION TOPICS

1. Education and training with ERS
2. New methods and technologies
3. Energy efficiency training with ERS
4. Soft skills in ERS
5. Assessment and evaluation in ERS
6. STCW 2010 and ERS
7. Troubleshooting analysis
8. Special topics in simulators

IMPORTANT DATES

- Abstract submission** (extended deadline) **July 20, 2015**
Notification of Acceptance **August 01, 2015**
Full Paper submission deadline **August 30, 2015**
Registration deadline (extend. deadline) **October 15, 2015**
Conference date **November 19-20, 2015**

SUBMISSION

Abstracts are now invited and should be submitted using the online abstract submission system no later than May 15, 2015 at; <https://easychair.org/conferences/?conf=icers12>



ICERS12

THE 12th INTERNATIONAL CONFERENCE ON ENGINE ROOM SIMULATORS
November 19-20, 2015 @Tuzla, Istanbul
Istanbul Technical University, Maritime Faculty



COMMITTEES

Conference Chair

NAKAZAWA, Takeshi (Prof.)
World Maritime University

Local Executive Committee

GULER, Nil (Prof. Dr.)
Istanbul Technical University, Maritime Faculty

ASKIN, Feramuz (President of the Turkish Chamber of Marine Engineers)
The Chamber of Marine Engineers

DERELI, Erkan (President of the Maritime Federation)
The Maritime Federation

Steering Committee

NAKAZAWA, Takeshi (Prof.)
World Maritime University

Al-ALI, Amier (Lecturer)
PAAET, College of Technical Studies

KARIANSKYI, Sergii (Assist. Prof. Dr.)
Dean of Automation Faculty, Odessa National Maritime Academy

CHOI, Soon-Man (Prof.)
Korea Institute of Maritime and Fisheries Technology

KLUJ, Stefan (Prof.)
Gdynia Maritime University

AYSINOV, Sergey (Prof.)
*Deputy Director, Centre for advanced vocational education
Director, Makarov training centre*

HOCKLEY, Graham
*Director of Special Projects and Deputy to the Director General, The
Institute of Maritime Engineering, Science and Technology*

GALANG, Dandy
MIITD Manager, Maritime Academy of Asia and the Pacific

PERKOVIC, Marko
*Head of Marine Engineering Department, University of Ljubljana,
Faculty of Maritime Study and Transportation*

SANTAMAURO, Paul
United States Merchant Marine Academy

Local Organizing Committee

SOGUT, Oguz Salim (Prof. Dr.)
Istanbul Technical University, Maritime Faculty

GULER, Nil (Prof. Dr.)
Istanbul Technical University, Maritime Faculty

ASKIN, Feramuz (President of the Turkish Chamber of Marine Engineers)
The Chamber of Marine Engineers

DERELI, Erkan (President of the Maritime Federation)
The Maritime Federation

OZKAYNAK, Suleyman (Prof. Dr.)
Piri Reis University, Maritime Faculty

SAHIN, Bahri (Prof. Dr.)
Yildiz Technical University, Faculty of Naval Architecture and Maritime

TASDEMIR, Ahmet (Prof. Dr.)
*Zirve University, Faculty of Engineering, Department of Maritime
Transportation and Management Engineering*

DENIZ, Cengiz (Assoc. Prof. Dr.)
*Istanbul Technical University, Maritime Faculty, Department of Marine
Engineering*

CELIK, Metin (Assoc. Prof. Dr.)
*Istanbul Technical University, Maritime Faculty, Department of Marine
Engineering*

CICEK, Ismail (Assist. Prof. Dr.)
*Istanbul Technical University, Maritime Faculty, Department of Marine
Engineering*

CICEK, Kadir (Assist. Prof. Dr.)
*Istanbul Technical University, Maritime Faculty, Department of Marine
Engineering*

AKCA, Mehmet (Vice President of the Turkish Chamber of Marine Engineers)
The Chamber of Marine Engineers

CANCA, Yasar
The Chamber of Marine Engineers

CONFERENCE SECRETARY

CICEK, Kadir (Assist. Prof. Dr., Head of Secretary)

CAKIR, Sinan (Dr.)
cakirsi@itu.edu.tr

BILICI, Ahmet (Research Assistant)
bilicia@itu.edu.tr

DERE, Caglar (Research Assistant)
derec@itu.edu.tr

KANDEMIR, Cagatay (Research Assistant)
ckandemir@itu.edu.tr

ZINCIR, Burak (Research Assistant)
bzincir@itu.edu.tr

AKSOY, Selim (Research Assistant)
aksoyselim@itu.edu.tr

SENOL, Yunus Emre (Research Assistant)
senoly@itu.edu.tr

ZORLUOGLU, Gokhan (Research Assistant)
gzorluoglu@itu.edu.tr



WEB PAGE : www.maritime.itu.edu.tr/icers12

Address : Istanbul Technical University, Maritime Faculty,
34940, Tuzla, Istanbul

Phone : +90 216 395 1064

Fax : +90 216 395 4500

