

Second Announcement & Call for Papers

First International Symposium on Marine Propulsors 22nd-24th June 2009

Trondheim—Norway

Organised by: MARINTEK NTNU (Norwegian University of Science and Technology)

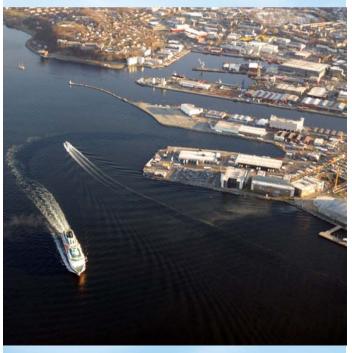
In cooperation with: STG (German Society for Maritime Technology)

Sponsored by:

Rolls-Royce

First International Symposium on Marine Propulsors — smp'09

smp'09 is the first in a series of international symposiums dedicated to hydrodynamics of all types of marine propulsors. smp'09 provides a forum to present state-of-the-art research and studies on existing marine propulsors as well as a platform for introduction of new types of propulsors. Special attention is given to dynamics of propulsors. Environmental issues are addressed by introducing topics on green propulsion and hydrodynamic aspects of renewable energy devices.



Symposium Topics:

- Propellers
- Pods and thrusters
- Waterjets
- Unconventional propulsors (Surface piercing propellers, rim drives,...)
- Rudders
- Cavitation
- Noise and vibration
- Green propulsion
- Numerical methods in propulsion
- Dynamic positioning
- Propulsor dynamics
- Propulsor-ice interaction
- Propulsion in seaways
- Propulsion in off-design conditions
- Renewable energy rotating devices

Call for Papers:

Prospective authors are invited to send one page abstract to the symposium secretariat secretariat@marinepropulsors.com. The contributions must be original and should not have been published previously. After review, authors of selected papers are asked to provide a full paper. Accepted contributions will be presented during the symposium and will be published in an ISBN registered proceeding.

Exhibition / Sponsorship:

smp'09 will include an exhibition area featuring companies manufacturing marine propulsors, and related institutions. The symposium is looking for sponsors of the conference, and for the reception event and lunches. Please contact the organisers for details.

Language:

The language of the symposium is English. All abstracts, papers, and presentations shall be in English.

Venue:

Trondheim is the third largest town in Norway with 160 000 inhabitants. The venue for the Symposium is the Royal Garden Hotel in the city centre. Trondheim weather is typically fine and sunny in June. However, as the Arctic Circle is only 400 km up North, weather can be 'surprisingly different' from what the term 'temperate climate' in travel guides suggests. During the Summer the sun never really sets in the north of Norway, and even in the south there is daylight as late as 11 pm. At the North Cape the midnight sun lasts until 31 July. Most Norwegians speak English fairly well.

Chair Committee:

Dr. Kourosh Koushan (NO) Prof. Sverre Steen (NO)

Chair committee shall supervise the first symposium and organise future events.

International Committee:

Prof. Moustafa Abdel-Maksoud (DE) Prof. A. S. Achkinadze (RU) Prof. Mehmet Atlar (UK) Prof. Göran Bark (SE) Prof. Neil Bose (AU) Prof. Odd M. Faltinsen (NO) Kjell Holden (NO) Dr. Stuart D. Jessup (US) Prof. Spyros Kinnas (US) Prof. Gerasimos Politis (GR) Dr. Francesco Salvatore (IT) Dr. Antonio Sanchez Caja (FI) Dr. Noriyuki Sasaki (JP) Dr. Brian Veitch (CA)

Local Organising Committee:

Dr. Kourosh Koushan (NO) Prof. Sverre Steen (NO) Prof. Knut Minsaas (NO) Dr. Vladimir Krasilnikov (NO)



Important dates:

Submission of abstracts: 31st Oct. 2008 Acceptance of abstracts: 28th Nov. 2008 Delivery of final paper: 1st Feb. 2009 Acceptance of final paper: 1st Mar. 2009 Early registration, authors registration and hotel reservation: 21st Mar. 2009

Registration fee:

Authors: 500 Euro Early/late registration: 600/750 Euro Affiliated early/late: 500/650 Euro Students: 200 Euro The stated fees include value added tax V.A.T. Please refer to web page for details.

Contact:

secretariat@marinepropulsors.com www.marinepropulsors.com