



2nd ANNOUNCEMENT AND CALL FOR PAPERS

10TH INTERNATIONAL MARINE DESIGN CONFERENCE

26 – 29 May 2009, Trondheim, Norway

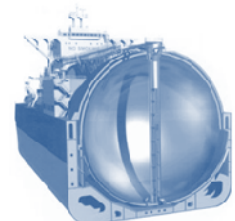
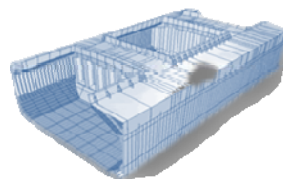
The aim of the International Marine Design Conference (IMDC) is to promote all aspects of marine design as an engineering discipline. The 10th Conference, organized by the Norwegian University of Science and Technology (NTNU), will support and further this aim through a strong technical program with contributions from both industry and academia around the world. The focus will be on key design challenges and opportunities in today's rapidly changing maritime marketplace, with special emphasis on sustainable design of vessels and fleet.

IMDC2009 CALL FOR PAPERS

Abstracts are to be submitted by 15 June 2008 through the conference website, www.imdc2009.com.

Abstracts must be submitted as an Adobe PDF-file. The abstract should have an approximate length of 200-400 words and must clearly indicate the contents and contribution of the paper. Provisional acceptance of the papers will be made by the IMDC2009 Technical Committee on the basis of the abstracts. Final acceptance will be given after review of the draft paper. The language of the conference is English.

All papers will be peer reviewed by the IMDC2009 Editorial Board before the final acceptance and publication in the conference proceedings. The conference proceedings will be published by Tapir Academic Press.





IMDC INTERNATIONAL COMMITTEE

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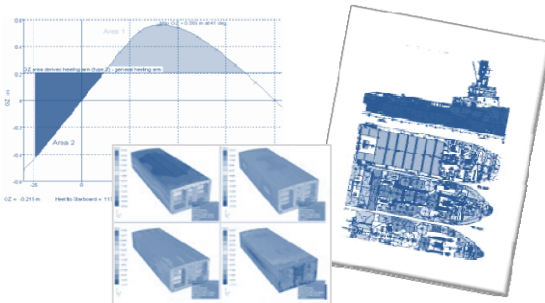
Stefan Krüger, Professor
Technical University of Hamburg, Germany

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University of Michigan, USA

Kai Levander, SVP Aker Yards, Finland & Adjunct
Professor NTNU

Pratyush Sen, Professor
University of Newcastle, UK

Hiroyuki Yamato, Professor
University of Tokyo, Japan



PREVIOUS CONFERENCES

The locations of previous IMDC conferences have been:

1982	London, UK
1985	Lyngby, Denmark
1988	Pittsburgh, USA
1991	Kobe, Japan
1994	Delft, The Netherlands
1997	Newcastle, UK
2000	Kyongju, Korea
2003	Athens, Greece
2006	Ann Arbor, MI, USA



IMDC TECHNICAL PROGRAMME

The following topics are considered relevant for the conference:

- **Sustainable design** of ships, fleet and complete logistics systems
- **Design methodology**, new design approaches, simulation in design, optimization, modularisation
- **“Design-for-X”**, i.e. involving aspects of safety, production, operation, risk into early stages of design
- **Novel and improved designs**, industry design case stories for both naval and commercial vessels (bulk, tank, container, cruise, LNG, naval vessels, high speed vessels, offshore, etc.)
- **Ship propulsion**, machinery systems design
- **Hydrodynamic design** and hull design
- **Structural design**
- **Computer applications** in design, CAD, PDM
- Design for **Arctic Waters** and other harsh environments
- **External design requirements**, developments in class and statutory rules
- **Fleet design and maritime logistics**
- **Design of floating offshore vessels**
- **Marine design education**

KEYNOTES

On the first conference day, a number of keynotes speeches on central topics will be given

STATE-OF-THE-ART PAPERS

State-of-the-art papers will be presented within the following three topics:

- Design methods
- Design-for-X
- Vessel technology developments

KEY DATES

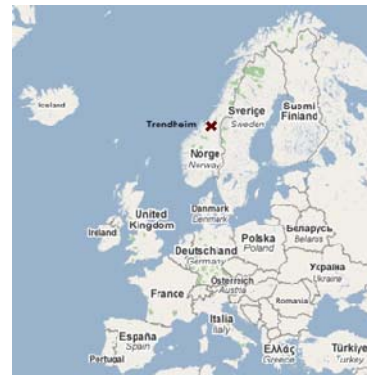
Abstract submission	15 June 2008
Abstract acceptance	15 August 2008
Draft paper submittal	15 December 2008
Paper acceptance and review	15 February 2009
Final paper submitted	15 March 2009
Registration deadline	25 March 2009
IMDC 2009	26-29 May 2009

EVENING PROGRAMME

- 26 May:** Reception at Erkebispegården and Concert in the Cathedral Nidarosdomen
- 27 May:** Reception at MARINTEK, including a tour of the Ocean Basin and the Towing Tank
- 28 May:** Conference dinner at Britannia Hotel
- 29 May:** After lunch it is possible to attend suggested excursions. More information about excursions will be put on the conference website.

VENUE

IMDC 2009 will be located in Trondheim, Norway, 500 km north of the capital Oslo and 560 km south of the Arctic Circle, but still easily accessible from major European airports.



Trondheim was founded by the Viking king Olav Tryggvason in year 997 AD. The city was the country's first capital for two hundred years, a prospering centre for trade, shipping and culture. Today, Trondheim is the third largest city in Norway with 165.000 inhabitants, and is a major centre for high technology research, education and industry.



The wharves by the Nidelva River

The conference venue is at the University Campus Gløshaugen. A preliminary program and information about hotel reservations, recommended transportation etc is available at the conference website, www.imdc2009.com.



The old main building at NTNU, Campus Gløshaugen

The conference hotel is Britannia Hotel (www.britannia.no), Trondheim's most reputable hotel with long traditions. It is situated in the middle of the city Centre, within walking distance of all restaurants and sights. The five star hotel can offer four restaurants to choose between in addition to a piano bar and cocktail bar, and will complete a new Spa Centre in

2008. The airport shuttle bus stops right outside the hotel.



REGISTRATION FEE

Early registration:	600 EUR
Late registration:	700 EUR
Students:	200 EUR

Please refer to web page for details.



CONFERENCE SECRETARIAT

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SPONSORS

