Technical Programme Committee

C. Guedes Soares Instituto Superior Técnico, Portugal (Chair)

J. Andric University of Zagreb, Croatia

E. Begović University of Naples- Frederico II, Italy

D. Dessi INSEAN, Italy

L. Domnisoru
Univ. "Dunarea de Jos" at Galati, Romania
S. Ehlers
Hamburg Univ. of Technology, Germany
Y. Garbatov
Instituto Superior Técnico, Portugal

A.M. Horn DNV GL, Norway

Z.Q. Hu, Newcastle University, UK

H. Le Sourne ICAM, School of Engineering, France
E. Oterkus Univ. of Strathclyde, Glasgow, UK
J. Parunov University of Zagreb, Croatia

J. Peschmann DNV GL, Germany

J. Prpić-Oršić University of Rijeka, Croatia P. Rigo University of Liège, Belgium

J. Ringsberg Chalmers University Technology, Sweden

C.M. Rizzo University of Genova, Italy
J. Romanoff Aalto University, Finland

M. Samuelides National Technical Univ. of Athens, Greece

S. Sriramula University of Aberdeen, UK

K. Tabri Tallinn University of Technology, Estonia
 M. Taczala West Pomeranian Univ. of Tech., Poland

Advisory Committee

S. Aksu Defence Science & Techn. Org., Australia
S. Chandrasekaran Indian Institute of Techn., Madras, India

S.R. Cho University of Ulsan, Korea M. Collette Univ. of Michigan, USA

W.C. Cui Shanghai Ocean University, China
S. Estefen Fedreal Univ. of Rio de Janiero, Brazil
B.-S. Jang Seoul National University, Korea
J. Jelovica University of British Columbia, Canada
H.W. Leheta Alexandria University, Egypt

Y.M. Low Nat. Univ. Singapore, Singapore

N.R. Mandal Indian Institute of Techn., Kharagpur, India

A. Morandi Gusto MSC, USA

L. Moro Memorial University, Canada

P.T Pedersen DTU, Denmark
C. Tian CSSRC, China

D.-Y. Wang Shanghai Jiao Tong University, China

G. Wang, Jiangsu Univ. Techn., China

X. Wang ABS, USA

Y. Yamada National Maritime Research Institute, Japan

N. Yamamoto MIJAC from ClassNK, Japan
L. Zhu Wuhan Univ. of Technology, China

Local Organizing Committee and Contact

J. Amdahl NTNU (Chair)
B. J. Leira NTNU

Z. Yu NTNU E. Kim NTNU

MARSTRUCT 2021 Conference Secretariat

Norwegian University of Science and Technology (NTNU)

Department of Marine Technology

Otto Nielsens veg10 7052 Trondheim

Norway

Tel: +47 73595501

Email: marstruct2021@marin.ntnu.no

https://www.marstruct-vi.com/marstruct2021

View of down town Trondheim



Registration

Conference fee	Participant	Student
Before April 15	250 €	175 €
After April 15	300 €	200 €

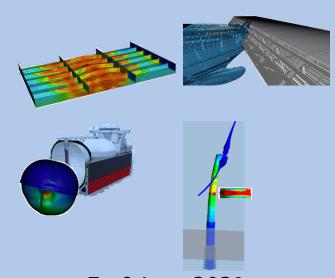
The conference fee includes the technical programme attendance and one copy of the proceedings.



Analysis and Design of Marine Structures

8th International Conference on Marine Structures

Solely Online



7 - 9 June 2021 Trondheim, Norway

Call for Papers



About MARSTRUCT

The MARSTRUCT series of Conferences sprung from the MARSTRUCT Network of Excellence with 33 partners, which was active from February 2004 to January 2010. It has become a biannual series of Conferences dedicated to Marine Structures allowing for periodic reporting and discussion of developments in the field. Meanwhile, MARSTRUCT is being continued as a Virtual Institute. The seven previous MARSTRUCT Conferences have been held in:

- Glasgow, 2007
- Lisbon, 2009
- Hamburg, 2011
- Helsinki 2013
- Southampton, 2015
- Lisbon, 2017
- Dubrovnik, 2019

The absence of an International Conference specially dedicated to Marine Structures was determinant in the decision to promote this as a regular event. The seven previous Conferences were successfully organised, bringing together authors from 20 countries, worldwide presenting close to 100 papers at each Conference.

The next edition of the Conference will be organized in Trondheim, Norway and continues centered on the community interested in the various aspects related with Marine Structures. The organisers aim at maintaining the good standard of the proceedings already achieved, and Taylor & Francis will once again be the chosen publisher, as with previous proceedings that have been indexed on the ISI Web of Knowledge and on SCOPUS. The full papers will be peer-reviewed before acceptance, to maintain the quality of the final publication in order to meet the requirements of the academic and research community. The best papers will be selected for a special issue of an international journal dedicated to marine structures. This Conference will rely on its Committees as the main contributing body to the review process and acceptance of papers.

Given the present situation in several European countries regarding the pandemic the MARSTRUCT 2021 Conference will be arranged as a remote Conference to ensure the periodicity between Conferences in this series. A physical component of the Conference was also planned so that participants that feel the interest in joining physically could do so. However, due to the relatively slow start up of the

vaccination process in most European countries it is no longer realistic to expect a large number of participants attending physically. Thus, it is decided to arrange the conference solely as a remote Conference. The book with the conference proceeding will have to be distributed after the conference. This change allows us to invite more papers and to move the deadlines for final paper submission to May 15.

Conference Objectives

The scope of the MARSTRUCT 2021 Conference will have the usual broad basis, dealing with all aspects related with marine structures. The scope of topics covered here corresponds to those of the International Ship and Offshore Structures Congress (ISSC) given that this series of Conferences are seen as a complementary forum to the ISSC Congresses. The two events differ, however, in their format of presenting results.

The papers will be organized under the following main areas:

- Methods and tools for loads and load effects
- Methods and tools for strength assessment
- Experimental analysis of structures
- Materials and fabrication of structures
- Methods and tools for structural design and optimization
- Structural reliability, safety and environmental protection

Call for papers

Papers on any of the above topics are invited before **15 April 2021**. The submission needs to start with abstracts, which should be uploaded directly on the Conference web site. http://www.marstruct-vi.com/marstruct2021

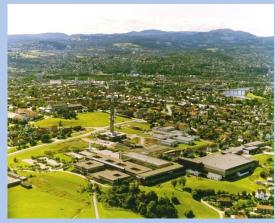
Proceedings will be available in book and electronic formats. In order to ensure the preparation of the Programme in time, final manuscripts will be required by 15 May 2021.

Key Dates

10 April 2021
15 April 2021
15 May 2021
15 April 2021
Deadline for paper submission
Deadline for final papers
Early Bird Registration
MARSTRUCT 2021 Conference

Conference Venue

Department of Marine Technology, Marine Technology Center, NTNU Trondheim, Norway https://www.ntnu.edu/imt



The Marine Technology Centre is situated approximately 3 km from down town Trondheim