

CALL FOR PAPERS

23rd Numerical Towing Tank Symposium (NuTTS'21)

Mülheim, Germany, 11th - 13th October 2021

Topics:

- Nonlinear flows around marine structures (LES, RANSE, Euler with or w/o free surface)
- Free-surface flows around marine structures (3-d ship seakeeping, free-surface viscous flows)
- Related topics (validation experiments, numerical techniques, grid generation, etc.)

Deadlines: Early feedback (optional): 31 March 2021
 Extended Abstracts received: 30 June 2021
 Payment received: 31 July 2021

You are invited to participate in the above event. The objective of the event is to provide a forum for informal discussions among experts in the field and to disseminate latest results. Younger workers and Ph.D. students are especially encouraged to participate. The event will be held at the Wolfsburg conference hotel in Mülheim (near Düsseldorf). All participants stay and have meals together to maximize interaction and discussion.

The extended abstracts of the proposed talk will be directly reproduced in pdf proceedings. Work in progress, encountered problems, etc. should be discussed in an open, informal atmosphere (no ties!) among colleagues. The first page of the extended abstract should be headed with the title and authors' names, affiliation and email address in a compact form to economize on space. Academic titles and page numbers shall be omitted. The extended abstract shall neither contain an abstract of the abstract, nor keywords, nor further headers. Font size shall not be less than 10pt Times New Roman. Extended abstracts should be limited to 6 pages in A4 format with 2.5 cm margin. An early reply will help us in organizing the event better. For the early feedback, a tentative title or topic will suffice.

Following the tradition of previous NuTTS events, the fees will be kept low to allow a maximum number of scientists to attend. Accommodation and meals will be provided to the participants during the symposium (11th – 13th October 2021). The fees will be:

350 Euro PhD candidates and students
400 Euro authors
450 Euro other participants

We are proud to dedicate this symposium in honour of Professor Heinrich Söding. He has been contributing in an exceptional way for many years to the scientific development of different topics in the field of Naval Architecture and had a leading role in several areas of research at national and international level.

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Sponsors: **To be announced**