

MARIN Software Seminar program

Thursday October 11, 2018

Venue: Fletcher Hotel-Restaurant De Wageningsche Berg,
Generaal Foulkesweg 96, Wageningen, The Netherlands

This seminar puts the spotlight on the unique combination of numerical studies, model tests and simulator trainings. It is a platform where MARIN and partners share their experiences in carrying out complex numerical studies, with the rest of the maritime industry.

Presentations will be given by MARIN experts and guest speakers.

9:30 - 10:00	Welcome and registration	
10:00 - 10:10	Introduction and opening remarks	Arno Bons, Project Manager Software Sales, MARIN
	Session I: Hydrodynamic ship design	
10:10 - 10:40	MARIN software in ship design	Michiel Gusing Senior Project Manager Ships, MARIN
10:40 - 11:10	QSHIP hydrodynamic suite for seakeeping calculations and workability analysis in waves	Geerten Poen Development Engineer Structures, DAMEN
11:10 - 11:30	Coffee/Tea break	
11:30 - 12:00	MCD software, Wageningen C&D propeller series,	Jie Dang Senior Project manager Ships, MARIN
12:00 - 12:30	Workability and ship performance	Rob Grin Senior Project manager Ships, MARIN
12:30 - 13:30	Lunch	
13:30 - 13:50	Better Ships, Blue Oceans	Bas Buchner, President MARIN
	Session II: Offshore engineering	
13:50 - 14:05	MARIN software for offshore applications	Willemijn Pauw, Senior Project manager Offshore, MARIN
14:05 - 14:35	Design optimisation for an exposed FSRU Dolphin mooring, using Diffrac & aNySIM	Alexander van Deyzen Maritime Engineer, Royal HaskoningDHV
14:35 - 15:05	ReFRESKO CFD helps clean the Oceans	Bruno Sainte-Rose Lead Computational Modeler, The Ocean Cleanup
15:05 - 15:20	ReFRESKO; The past, the present and the future	Guilherme Vaz CFD Development Coordinator, MARIN
15:20-15:45	Coffee/Tea break	
	Session III: Simulation and training	
15:45 - 16:15	MARIN inside; simulation in the field	Noel Bovens Manager Software Group, MARIN
16:15 - 16:45	SHIPMA	Gonzalo Montero Manoeuvring and Ship Mooring Expert, ENRED
16:45 - 17:00	Closing remarks	Arno Bons

Chairman: Arno Bons
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