

**LIST of MASTER THESIS - 2nd cohort 2011-2013**

	Name	First name	University (3rd semester)	Title of master thesis	Name of supervisor or advisor (at 3rd Univ)
1	Alwan	Sabah	UNIGE - Italy	Energy Efficiency Design Index (EEDI) impact on superyacht design	D. Boote M. Ferrando
2	Bandeira Guimarães	Antonio	ZUT-Poland	Feasibility and benefit of different lashing arrangements for sea transport of containers on weather deck	T. Graczyk, V. Wolf
3	Baudson	Romain	UNIGE - Italy	Study of the hydrodynamic flow around a 70 meters sailing boat for powering, wave pattern and propeller efficiency	D. Boote
4	Bouزيد	Toufik	UNIGE - Italy	Use of CFD techniques to improve the energetic efficiency of a hull form with particular reference to bulbous bows	D. Boote, M. Ferrando
5	Callamand	Rafael	URO-Germany	Introduction to restructuring of Mid Tier Navy Shipyard by Developing Rough Layout Concept	MC. Wanner, U. Kothe
6	Cioarec	Dan Sebastian	UGAL-Romania	Global and local strength analysis in equivalent quasi-static head waves, for a tanker ship structure, based on full length and 2-3 cargo holds 3D-FEM models	L. Domnisoru
7	Combourieu	Adrien	UNIGE - Italy	Previous sailing yachts seakeeping investigation in view of a new set of rules	D. Boote
8	Cristea	Bianca	UGAL-Romania	Non-linear Hydro-elastic Response Analysis in Irregular Head Waves, for a Large Bulk Carrier Structure, and Fatigue Based Preliminary Ship Service Life Prediction	L. Domnisoru
9	Deeb	Hasan	ZUT-Poland	Structural design of mega LNG carrier	Z. Sekulski
10	Duong	Quang-Tan	ZUT-Poland	Pollution in the Arctic Ocean from Increased Shipping	T. Graczyk
11	Heredia Chavez	Daniel	UNIGE - Italy	Structural design of helicopter landing platform for super-yacht	D Boote, Simone (LR),
12	Ivanov	Svilen	UGAL	Hydrodynamic studies on Hull-Propeller-Rudder Interaction	A. Lungu, O. Marcu
13	Melo Sanchez	Manuel	URO-Germany	Development of an Automatic Load Moment Control System for a Floating Dock	R. Bronsart
14	Neykov	Svetlozar	UGAL-Romania	Numerical Investigation of Flow around an Appended Ship Hull	A. Lungu, F. Pacuraru
15	Parra Contreras	Carlos	UGAL-Romania	Numerical Investigation of the Hydrodynamic Performances of Marine Propeller	M. Amoraritei
16	Pérez Bódalo	Eduardo	ZUT-Poland	Comparative analysis of design codes for portable offshore units	T. Urbanski
17	Santo	Francesco	URO-Germany	Computational prediction of stern flow for a full-form tanker ship at model and full scale	S. Leonard
18	Shu	Shih-Tung	URO-Germany	A life cycle cost analysis of marine scrubber technologies	R. Bronsart
19	Smolko	Andrey	ZUT-Poland	Structural response of ship hull elements subject to excitation generated by the main engine	M. Taczala
20	Stykuc	Patrick	URO-Germany	Hull girder failure of a container ship and of a bulk carrier under combined global and local loads	R. Bronsart
21	Tosun	Murat	UNIGE - Italy	Structural Design of 38m Special Purpose Vessel in Aluminium Alloy	D. Boote
22	Wai Lin	Tun	ZUT-Poland	Structural design of helicopter landing platform on offshore ship	Z. Sekulski
23	Wang	Juncheng	URO-Germany	Structural Design and Optimisation of an Ice Breaking Platform Supply Vessel	P. Kaeding
24	Zou	Jiawei	ZUT-Poland	Investigation of the hull-superstructure interaction in order to predict the contribution of superstructures to hull girder strength	M. Taczala