

**Master Thesis- 3<sup>rd</sup> cohort students- 2012-2014 –List of Thesis, supervisors and reviewers**

<b>Family name</b>	<b>First name</b>	<b>3<sup>rd</sup> Sem Univ</b>	<b>Name of the Prof (3<sup>rd</sup> univ) acting as Thesis Supervisor</b>	<b>Master Thesis</b>
Adelere	Oluwafemi Ayuba	ZUT	Mr. Zbigniew Sekulski	Structural Design of a multi-role offshore support vessel of 100m long.
Baert	Benjamin	URO	Mr. Bronsart	Analysis of the Installation of a Series of Piles for Offshore Wind Turbine Foundations
Bailardi	Giovanni	UNIGE	Mr. Boote	Seakeeping analysis of sailing yacht hulls and centerboard effect: comparison between potential method (Hydrostar) and CFD RANS
Bailly Guimaraes	Helio	URO	Mr. Bronsart	Robust Design Optimization for Operational Profiles
Barrera Arenas	Andres	ICAM	Mr. Hervé Le Sourne	Collision Study of Rigid Ship Models with a Deformable Offshore Wind Turbine Jacket Structure
Bastide	Guillaume	UNIGE	Mr. Boote	Resistance computation of a fast planing vessel by a commercial CFD code
Chahbi	Mohammed Ramzi	UGAL	Mr Dan Obreja Mr. Oana Marcu	Hydrodynamics Forces and Moments on KVLCC2 Hull, with Drift Angle and Rudder Angle Influences
Da Silva	Fellipe Verissimo	UNIGE	Mr. Boote	Risk-Based Failure Mode and Effects Analysis (FMEA) for superyacht systems
Eltiro	Desalegn Hailemariam	ZUT	Mr. Zbigniew Sekulski	Structural design of Platform Supply Vessel less than 90m
Guemini	Ramzi	ZUT	Mr. Zbigniew Sekulski	Structural design of self-unloading mining ship and unsteady flow computation over its vertical riser.
Hisette	Quentin	URO	Mr. Bronsart	Simulation of Ice Management Operations
Hsu	Pao-Chi	URO	Mr. Bronsart	A life cycle cost analysis of using alternative technologies on short sea shipping vessels in ECAs
Kavas	Süleyman	URO	Mr. Kaeding	Measurement method for dynamic shaft bearing loads resulting from axial vibrations in a propulsion shaft system of a megayacht
Kitching	Nicholas Samuel	UNIGE	Mr. Boote	Analysis of the Design and Construction Methodologies for Carbon Composite Motor Yacht Superstructures
Koffi	Danoh	UGAL	Mr. Adrian Lungu Mr. Costel Ungureanu	Turbulent Flow Separation Around a ROV Body
Kumar	Vivek	UNIGE	Mr. Boote	Development of a parametric model for analysing temperature effects of solar radiation on yachts
Maliakel	Jose Babu	ICAM	Mr Hervé Lesourne	Collision damage analysis of ship-offshore jacket collisions using non-linear fem analysis
Manauere Trujillo	Ibrahim	UGAL	Mrs Mihaela Amoraritei	The Design of a Bulk Carrier Propulsion System
Miskovic	Igor	UNIGE	Prof. Dario Boote	Product Analysis and Design of a Superyacht - Analysis of a semi-custom fiberglass range of Benetti Yachts, from 93' to 145' ; Re-Design of a Benetti "Classic"-121' Yacht
Moraitis	Georgios	ZUT	Mr. Maciej Taczala	Fatigue and fracture assessment of butt welds
O'Connor	Michael	ICAM	Mr. Jean- François Largeau	Aerojules project : Vertical Axis Wind Turbine
Orona Cobos	Daniel Javier	UGAL	Mrs Mihaela Amoraritei	Hydrodynamic Performances Analysis and Design of a Containership Propeller
Saad	Bilel	URO	Mr. Kornev	Development of a practical tool to determine the hull damping of modern ship hull forms
Singh	Niraj Kumar	ZUT	Mr. Maciej Taczala	Global Response Analysis of Semi Submersible Offshore Platform
Tran	Viet Hai	URO	Mr. Kaeding	Global response analysis of the jack-up platform Odin
Vignal	Héloïse	ZUT	Mr. Zbigniew Sekulski	Comparison of motion sickness incidence of three crew transfer vessels with different hull forms