

Master thesis & Internship , 7th Cohort

Feb 2018

Family Name	3rd Univ	Title of Master thesis (100 characters MAXIMUM)	Internship company, city, country
AUNG HTUT KHAUNG	UNIGE - Baglietto	Prediction of Noise Propagation on Ice Class Super Yacht by Statistical Energy Analysis	Cerri Cantieri Navali, La Spezia, Italy
AYE CHAN KO	URO - Friendship	Design and optimization of a propeller using CFD analysis	Friendship Systems AG., Potsdam, Germany
CHERIYAN Kailas	ZUT - BV	Structural and Fatigue Analysis of a Type C tank Vessel Hull at Class Renewal Number IV	BV, Antwerpen,Belgium
DAMASCENO MACHADO Thales	URO- MMG	Self-propulsion CFD calculations using the Continental Method	MMG, Waren, Germany
DEWAVRIN Juliette	ZUT- SOLENT	Design of a cruising sailing yacht with an experimental fluid dynamics investigation into hydrofoils	Southampton Solent University - Southampton, UK
DOS SANTOS FERREIRA Ricardo	URO- DNV GL	Sensitive Analysis of Added Power of Ships on Seaways	DNV GL - Hamburg, Germany
FLEMING Marcio	ZUT - Lürsen	Accuracy Control and Welding Distortion Prediction in a Deck Plate	Lürssen Werft - Bremen, Germany
HASAN Syed Marzan-ul	URO- SDC design office Hamburg	A Procedure for the Dynamic Positioning Estimation in Initial Ship-Design	Ship Design & Consult GmbH (SDC), Hamburg, Germany
KAKENOV Mukhitdin	UNIGE- Sanlorenzo	Blade Bulbous Bow Concept Application Research Using Commercial CFD software	Sanlorenzo Shipyard - La Spezia, Italy
KARTHIKA Ajith Akhil	URO- IBMV	Development of Flap Rudder Systems for Large Container Vessels	IBMV-Rostock ,Germany
KHAN Aaqib Gulzar	URO - HSVA	Numerical Investigation of Propeller-Ice Interaction Effects	HSVA, Hamburg, Germany
KODATHOOR Midhun India	ZUT-NELTON	Structural Design and Stability of a 6,000 ton capacity Floating Dry-dock	Nelton, Szczecin, Poland
KUMAR Abhishek	URO - SAL	Design study for the transportation of heavy cargo on hatch cover of a MPV	SAL Heavylift Ltd. Hamburg,Germany
MADUSUDANAN Rajesh	ZUT- WESTCON	Ballast Water Treatment Systems: Type Approval, Certification, Comparison and Retrofitting Ship	Westcon Design Poland, Szczecin, Poland
MOUSUM Mohammad Mahabub	ICAM - MECA	Numerical Analysis of Immersed Composite & Steel Cylindrical Shell Structures submitted to UNDEX	MECA, Nantes, France
NWE NWE Soe	URO- DNV-GL	Assessment of dynamic collapse for container ship subjected to whipping	DNV GL - Hamburg, Germany
OZDOGAN Bayram	ICAM	Improvement and Validation of an Analytical Code for Ship Collision Based on Super - Element Method	Bureau Veritas, Nantes
PEREIRA PERDIGAO Gabriel	ZUT - DNV GL Poland	Concept of Operation: Unmanned Maintenance Dredging	DNV GL Poland, Gdynia
RUPASINGHA ARACHCHIGE Malith Prasanna	URO HSVA	Numerical Simulation of Brash Ice	HSVA, Hamburg, Germany
SANCHEZ BLANCO Michael	ZUT - CHRIST	Study for implementation of Advanced Outfitting concept in COTECMAR shipyard	CRIST S.A. shipyard, Gdynia, Poland.
SCEKIC Stefan	ZUT - SOLENT	Design of a 23 m modern-classic wooden sailing yacht with timber investigation	Solent, Southampton, UK
SIDAMA Ermiyas Sisay	ZUT - BV	Structural design of modular high speed ferry catamaran for inland navigation	BV, Antwerpen,Belgium
TASDELEN Enes	ICAM	Shock Analysis of Onboard Equipment Submitted to Underwater Explosion	STX France, Saint Nazaire, France
TULL Kaur	URO- ABEKING	Development Options for A&R Shipyard Harbour	Abeking & Rasmussen, Lemwerder, Germany
UMMATHUR Shabeeb Fasil	URO - FRIENDSHIP/- ULG	An Integrated framework for conceptual design stage structural optimisation of RoRo&RoPax vessels	FRIENDSHIP SYSTEMS AG,Potsdam,Germany / University of Liege,Liege,Belgium
VINA Widya Lestari	URO - Internal	Comparative Analysis of Mooring Systems of Floating Cylindrical Structure in Time Domain	Rostock University, Rostock, Germany
YELLICE Semih	ZUT - UFRJ	Towards a Decision Tool for Decommissioning of Sub Sea Assets of Oil-Gas Platforms in Brazil	Rio de Janeiro /Brasil