



MASTER ERASMUS MUNDUS

STUDENT PRESENTATIONS

5th Cohort (2014-2016)

Field of interest

Seeking Career & objectives



SAB Meeting . ISTANBUL
February 2016



ACEVEDO ORTEGA

Ramón Elías

Venezuela

Mechanical Engineer



“ Education: Universidad Simón Bolívar (USB) Caracas, Venezuela

“ Work Experience: Design Engineer for Oil & Process Industries.

“ Field of interest: Wave Modeling, CFD and FEA analysis of Ships and Offshore Structures, Non Linear FE modeling.

“ Seeking Career & objectives:

- Project Engineer
- Construction Management
- Plan Approval
- Offshore Industry
- Simulation
- Production
- Class. Society



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AKULA Nidarshan

India

Marine Engineer & Naval Architect

7+ Years Work Experience
Research, Design & Production of
Tankers, Dredgers and Offshore Vessels



“ Education: Indian Maritime University (MERI), India
Visvesvaraya Technological University

“ Field of interest: Ship Design and Production
Class Rule Development

“ Seeking Career & objectives:

- Project / Operations / Technical Superintendent,
- Class Rule Development and Vessel Management



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ALEKSEEV Aleksei

Russia

Naval Architecture



“ Education: Saint-Petersburg State Marine Technical University; EMSHIP Erasmus Mundus

“ Field of interest: Arctic & Offshore Technologies, Structural Analysis, Hydrodynamics, FEA, CFD, DEM, Optimization, Numerical Simulation

“ Seeking Career & objectives: Offshore industry, Ship Design & Research, Project Management, Software Development



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BECIRSPAHIC Almir

Bosnia and Herzegovina
Mechanical engineer



“ Education: Politecnico di Torino, Italy

“ Field of interest.: Ship production, Wind turbine, Composite materials, Optimization.

“ Seeking Career & objectives:

- Design office, Project manager.



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BENET Alvaro

Spain

Naval Architect & Marine Engineer



“ Education: Technical University of Madrid (UPM)

“ Field of interest: Ship design and production, Hydrodynamics, R&D.

“ Seeking Career & objectives:

- Naval architect, Maritime engineer.



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DI IORIO Marcos
Argentina
Mechanical Engineer



“ Education:

- Mar del Plata National University, Engineering School (FI-UNMDP), Buenos Aires, Argentina.

“ Fields of interest:

- Innovative design
- Construction and production techniques
- Computer assisted tools applications (CAD, CFD, FEM)
- Renewable energy generation (wind, wave and tidal)



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DOS SANTOS CORREA Rodrigo
Brazil
Marine Engineer & Naval Architect



“ Education: Universidade Federal do Rio de Janeiro

“ Field of interest:

- Ship Performance Analysis & Data Mining
- Propulsion

“ Work Experience:

- Ship Performance Analysis (at Vale)
- Drydocking (at Petrobras)



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DUARTE BENTHER Jorge
Brazil
Mechanical Engineer



“ Education: Universidade Federal Fluminense

“ Field of interest: Engine performance, OWT, numerical analysis, CFD and propulsion.

“ Seeking Career & objectives: Research and design, production and maintenance in shipyard and offshore.



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ECHEVERRY Sara
Colombia
Aeronautical engineer



“ Education: Universidad Pontificia Bolivariana . Medellín (Colombia)

“ Field of interest: Ship production, CFD, OWT, Offshore engineering, R&D.

“ Seeking Career & objectives: Project engineering, Classification society, Naval architect.



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GARCÍA NAVARRO Mauricio
Colombia
Mechanical / Electronic Engineer



“ Education: Universidad Autónoma de Manizales

“ Field of interest: Structural Simulation - Automation - Ship Design.

“ Seeking Career & Objectives: Research; Classification Society; Design Office; Shipyard



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GARCÍA Mauricio
Colombia
Mechanical & Electronics Eng.



“ Education: Universidad Autónoma de Manizales

“ Field of interest: Ship structures, Simulation, Automation & Ship Design

“ Seeking Career & objectives: Shipyard, Design Office



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GRAF Karel

Estonia

Civil Engineering &
Naval Architecture



- " Education: Tallinn University of Technology
- " Field of interest: Offshore infrastructures, renewable energy
- " Seeking Career & objectives: Project engineer, port engineer, superintendent, marine surveyor in classification society



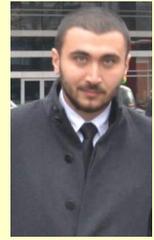
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GORMUS Dogukan

Turkey

Naval Architect &
Marine Engineer



- " Education: Piri Reis University
- " Field of interest: Offshore Structures, Oil & Gas Operations, Manufacturing Process & Production Optimization
- " Seeking Career & objectives: Project Management in Offshore Industry & Ship Building



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HITA ESPEJO Adrian

Spain

Naval Architecture



- " Education: Universidad politécnica de Cartagena. UPCT (Spain)
- " Field of interest: Ship production, FEM, Offshore petrochemical industry, CFD, OWT.
- " Seeking Career & objectives: Ship production, Project manager.



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KRONBAUER MARTINELLI

Haidê,

Brazil

Mechanical Engg. & Project Management



5+ Years Work Experience in Production as
Construction Engineer for Offshore Platform

- " Education: Universidade Estadual de Maringá (UEM)
Fundação Getulio Vargas (FGV)
- " Field of interest: Ship Production, Management & Class Survey
- " Seeking Career & Objectives:
Project / Construction / Production Superintendent
Vessel Management & Owners Representative
Field Surveyor - Classification Society



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MARTINO Alessandro

Italy

Master in Maritime & Naval Science

work experience as tutor for the training of seafarers
work experience as yacht and small craft surveyor



- " Education: University of Pisa & Military Naval Academy
- " Field of interest: Ship Production, Ship Structure, Safety Assessment
- " Seeking Career & objectives: Classification Societies, Management, Surveyor



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MATHEW Nikhil

India

Mechanical Engineering,
Naval & Ocean Engineering



- " Education: M.G University, India
Indian Maritime University, India
- " Field of interest: Mooring, Offshore structures, Hydro-elasticity, Hydrodynamics, CFD
- " Seeking Career & objectives: Designer, Mooring Analyst, Researcher or Surveyor



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NGUYEN Thua Duong
Vietnam
Naval Architect



- ~ Education: Viet Nam Maritime University (VMU).
- ~ Field of interest: Offshore & Ship Structure, Ship design, Ship Production, CFD.
- ~ Seeking Career & objectives: Classification Society, Researcher, Shipyard, Offshore Industry.



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PARAVILAYIL NOUFAL
Najeeb,
Indian



Naval Architect

- ~ Education: Cochin University of Science & Technology, India
- ~ Work Experience: ClassNK Exclusive Surveyor & Plan Approval Staff (3 years)
- ~ Field of interest: Offshore Structures, FEA, CFD, Ship Design & Production.
- ~ Seeking Career & objectives: Technical Superintendent, Researcher, Surveyor



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PIC William
France
BE(NavArch)Hons.



- ~ Education: Australian Maritime College AMC
- ~ Field of interest: Naval Architecture, Energy Efficiency, Passenger Ships & Cargo Ships.
- ~ Seeking Career & objectives: Ship Design & Production (Design Office / Class. Society / Shipyard) Ship Management (Superintendent)



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Pilakkat Binoy
India
Naval Architect



3 Years of design experience as Naval Architect

- ~ Education: Cochin University of Science and Technology
- ~ Field of interest:
 - . Hydrodynamics and Numerical computations
 - . CAD/ CAE , Design optimisation
- ~ Seeking Career & objectives:
 - . Ship and Offshore Design
 - . Production Management
 - . Plan approval Engineer



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SAHIN Selcuk
Turkey
Mechanical Engineer



- ~ Education: Erciyes University (ERU)
- ~ Field of interest: Renewable Energy, Offshore-Onshore Wind Turbines
- ~ Seeking Career & objectives:
 - Production & Assembly of Wind Turbines
 - Operation of Wind Turbines



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SELAGOGLU Atakan
Turkey
Naval Architect and
Marine Engineer



- ~ Education: Istanbul Technical University
- ~ Field of interest: Production management and optimization
- ~ Seeking Career & objectives: Project engineer, project management in offshore industry/ship building



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TUN Tin Yadanar
Myanmar
Naval Architect



- " Education: Bachelor Degree from Myanmar Maritime University
- " Field of interest: Ship Structure, Finite Element Analysis, Ship Design
- " Seeking Career & objectives: Design Department, Classification Societies



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UZÖGÜTEN
Hasan Özgür
Turkey



Naval Architect - Ocean Engineer

- " Education: Istanbul Technical University, ITU
- " Field of interest: Hydromechanics, Marine energy.
- " Seeking Career & objectives: Classification societies, design/project engineering in marine and offshore industry.



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WIDJAJA Martinus Putra
Indonesia
Mechanical & Naval Engineering



- " Education: Universitas Indonesia (UI)
 - " Field of interest: Marine Renewable Energy, Offshore Infrastructures & Operations, FEA & CFD
 - " Seeking Career & objectives: Project Engineer, R&D Team, Superintendent, Surveyor.
- Able to solve problems on the field by working as a team, proper scheduling, and follow up the execution.



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XU Cheng
China
Naval Architect



- " Education: ME., Wuhan University of Technology (China)
- " Field of interest: Offshore Engineering; Structure Optimization;
- " Seeking Career & objectives: Designer / Project Engineer / Researcher in Offshore Industry.



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