



MASTER ERASMUS MUNDUS

STUDENT PRESENTATIONS

6th Cohort (2015-2017)

Field of interest

Seeking Career & objectives



SAB Meeting . ISTANBUL
February 2016



AHMED Farhad Bangladesh Mechanical Engineer

- “ Education: Islamic University of Technology (IUT-OIC)
- “ Work Experience: R&D (2yrs), Oil & Gas (2.5yrs)
- “ Field of interest: Structure, CAD, Simulation, Heavy Machinery, Innovation
- “ Seeking Career & objectives: Design Office, Production Floor, Projects



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ALESSIO DOS SANTOS Luis Gabriel Brazil Mechanical Engineer



- “ Education: Universidade Estadual Paulista (Brazil).
- “ Field of interest: Composite materials, offshore structures, ship structures.
- “ Seeking Career & objectives: Designer/Project Engineer, Researcher, Structural Engineer, Project Management.



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AUNG KO LATT Myanmar Naval Architect



- “ Education: Myanmar Maritime University
- “ Field of interest: Ship Design & Production, Offshore Structures, CFD, Management and Class Survey
- “ Seeking Career & objectives: Design Office, Classification Societies, Surveyor, Project Management, Offshore Industry



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AYGOR Teksen Turkey Naval Architect & Marine Engineer



- “ Education: Piri Reis University
- “ Field of interest: Design (Yachts & Sailboats), Ship Production, Composite Materials, Offshore Structures.
- “ Seeking Career & objectives: Designer, Project Management in Yacht Industry & Ship Building.



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BARRIOS GUNDELACH Martin Alexander Brazil/Poland/Chile Naval Architect & Marine Engineer



- É Education: Universidade Federal do Rio de Janeiro (Brazil)
- É Field of interest: Hydrodynamics (potential flow, CFD), ship/offshore design, mooring, hydro-elasticity, FEA
- É Seeking Career & objectives: Both on-field and off-field project/design engineer, hydrodynamics analysis engineer, research and development in naval architecture



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BENZOHR Abdelmalek
Algeria
Naval Architect & Marine
Engineer



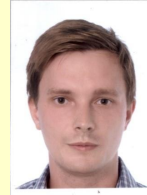
- É **Education:** University of Science and Technology Oran ó mb - (Algeria)
- É **Field of interest:** Offshore Hydrodynamic/ CFD/ Ship manoeuvring/ Seakeeping.
- É **Seeking Career & objectives:** Classification societies/ Design office / Research/ Shipyard/



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BOROZDIN Vitalii
Ukraine
Naval Architect



- É **Education:** Admiral Makarov National University of Shipbuilding (NUS, Mykolaiv, Ukraine).
- É **Work Experience:** Design Engineer, Marine Surveyor.
- É **Field of interest:** Sailing Yacht and Pleasure Motor Yacht production and management.
- É **Seeking Career & objectives:** Shipowner Representative, Classification Societies).



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BRU Javier
Panama
Marine Engineer



- “ **Education:** United States Merchant Marine Academy (Kings Point, USA)
- “ **Field of interest:** IMO Regulations/Ship & Offshore Installations Classification Rules & Regulations.
- “ **Seeking Career & objectives:** Marine Surveyor/Classification Society/Consultant



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CARDONA DIAZ Juan Sebastian
Colombia



Mechanical Engineer, M.Sc. In Engineering (Computational mechanics)

- “ **Education:** EAFIT University
- “ **Field of interest:** Hydrodynamics (CFD) Solid mechanics (FEA), Optimization, CAD/ CAE
- “ **Seeking Career & objectives:** Design office, Research, Project management.



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DONMEZ Guner
Turkey
Naval Architect &
Marine Engineer



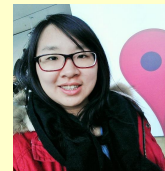
- “ **Education:** Piri Reis University (Istanbul)
- “ **Field of interest:** Special Purpose Vessels, Offshore Construction Vessels
- “ **Seeking Career & objectives:** Project Management, Research and design superintendent



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HUANG Yun-Tzu
Taiwan
Naval Architecture and
Ocean Engineering



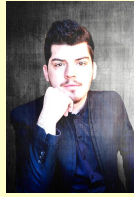
- “ **Education:** National Taiwan University
- “ **Field of interest:** Ship structure analysis and design, FEA and Optimization
- “ **Seeking Career & objectives:** ship structure engineer in shipyard, classification society or design office.



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JASIC Radomir
Serbia
Architect



É **Education:** University of Novi Sad, Serbia
Faculty of Technical Sciences
É **Field of interest:** Ship Design and Production
É **Seeking Career & objectives:**
Project Management & Ship Building



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KALYANASUNDARAM Hemanand

India,
Mechanical Engineering,
3+ Years of experience in Structure & Equipment Design, and Tender preparation for ships.



“ **Education:** PSG College of Technology, Anna University, India.
“ **Field of interest:** Structure & Equipment Design and FEA.
“ **Seeking Career & objectives:** Structure & equipment Design in ships/offshore industry, Proposal engineering.



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KÜÇÜK Kerem
Turkey

Naval Architect

Work experience with waste management systems



“ **Education:** Piri Reis University (Istanbul)
“ **Field of interest:** Marine Environmental Protection, Energy Efficiency on Ships, Production Methods, Composite Materials
“ **Seeking Career & objectives:** Marine Protection Research, Project engineer, Ship Production



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MATHEUS Gian Carlo
Italian / Venezuelan
Mechanical Engineer



“ **Education:** Universidad Simón Bolívar (Venezuela)
“ **Field of interest:** Hydrodynamics (CFD). Engines /propulsion systems.
“ **Seeking Career & objectives:** Design, assessment of behavior of new solutions, creation of innovative efficient solutions for devices, processes and machinery components.



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MASSERA Maria Sol
Argentina
Naval Architect



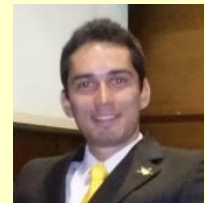
“ **Education:** National University of Quilmes, Arg.
“ **Field of interest:** Sailing yachts, high speed craft, Motor pleasure boats, composites.
“ **Seeking Career & objectives:** Yacht design, ship construction, project management.



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MEJIA Jaramillo Camilo
Colombia
Aeronautical Engineer



“ **Education:** Universidad Pontificia Bolivariana (Medellín . Colombia)
“ **Field of interest:** Flying Boats, Hydrofoils, Fastboats, CFD, Composites, Hydroplanes.
“ **Seeking Career & objectives:** Project engineer, Prototype testing, Design, Research.



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MERDIVENCI

Mehmet Sİtki

Turkey

Naval Architect & Marine Engineer



" Education: Istanbul Technical University (ITU)

" Field of interest: Ship and Offshore Structures, Ship Production

" Seeking Career & objectives: Project Management, Classification Societies, Offshore Industry



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MONTENEGRO

Ivan Alonzo

Perú

Naval Engineering



" Education: University of Engineering (Lima)

" Field of interest: Finite element analysis linear and non linear, Structural design, Innovation and research.

" Seeking Career & objectives: Naval designer, advance structural designer, R&D engineer.



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MORATO Pablo

Spain

Maritime Engineer



" Education: Polytechnical University of Madrid (Spain)
University of Strathclyde (UK)

" Field of interest: Ship dynamics, experimental hydrodynamics, naval energy, structural analysis (FEM)

" Seeking Career & objectives: Classification Society, Researcher, Offshore Industry, Project Engineer, Ship Design, Shipyard



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NAIK Sacheendra

India

Civil/Structural Engineer



" Education: National institute of Technology Karnatka, India.

" Field of interest: Offshore structural integrity management, FEA, offshore installation.

" Seeking Career & objectives: Design /Project management in Offshore industry.



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OLIVRY Thomas

France

Nautical sciences



" Education: Antwerp Maritime Academy, BE

" Field of interest: Cargo vessels, Offshore industry

" Seeking Career & objectives: technical superintendent, nautical superintendent



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SALAS Edwin

Perú

Master in Naval Architect & Marine Engineer



" Education: Saint-Petersburg State Marine Technical University- Russia

" Field of interest: Ship design & Production, Hydromechanics, Ocean Engineering, CFD, OWT.

" Seeking Career & objectives: Design Department, Shipyard, Project Engineer, Researcher, Classification Societies.



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**SHAHZAD
Muhammad Tufail
PAKISTAN**



Aeronautical Engineer

- " Education: Northwestern Polytechnical University, China.
- " Field of interest: Flying Boats/Fast boats, CFD, Hydrodynamics, Hydrofoils, Composites.
- " Seeking Career & objectives: Seaplane industry, Project engineer, Classification Societies.



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**SOOD Udit
India**



Marine Engineer

3+years work experience in marine industry as licence engineer.

- " Education: Birla Institute Science And Technology(BITS, Pilani)
- " Field of interest: Ship Structure and machinery, Automation & optimization .
- " Seeking Career & objectives: Project engineer, Classification society, Research design & Offshore industry.



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**SRI Lestari Maharani
Indonesia
Mechanical Engineering**



- " Education: Universitas Indonesia (UI)
- " Work Experience: P&G Capital Manager, Technical Master
- " Field of interest: Motor Yacht, Ship Production, Composites.
- " Seeking Career & objectives: Dealer yacht partnership in Indonesia, Design Office, Project engineer.



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**TAQUINI DEOLINDO,
Guanaeli
Brazil**



Industrial Engineer

- " Education: Universidade Federal do Espírito Santo (UFES).
- " Field of interest: Ship Production and Optimization, Wind Turbines and Offshore Sector.
- " Seeking Career & objectives: Field Engineer, Technical Superintendent and Vessel Management.



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**TSAI Ssu-Chieh
Taiwan
Naval Architecture**



- " Education: National Taiwan University (NTU)
- " Field of interest: Offshore vessels, dredgers, wind turbine, structural analysis, FEM.
- " Seeking Career & objectives: Offshore industry, Design office, Classification society, Research and design.



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**VITARELLI NETO
Adylio
Brazil
Mechanical Engineer**



- " Education: CEFET-MG
- " Field of interest: CFD, superstructure aerodynamics, hydrodynamics, energy efficiency
- " Seeking Career & objectives: Project engineering in shipyard or Offshore industry



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Ye Pyae Sone Oo
Myanmar
Naval Architect



- “ **Education:** Myanmar Maritime University
- “ **Field of interest:** Ship structural design and analysis, Finite element analysis, CFD, Collision analysis
- “ **Seeking Career & objectives:** Design office, Research and development



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YEOH Gim Kok
Malaysia
Mech & Offshore Engg



Work Experience in offshore rig projects

- “ **Education:** National University of Singapore
- “ **Field of interest:** Offshore & Ship Structures, Stability, Project Management & Class Survey.
- “ **Seeking Career & objectives:**
- “ Approval Engineer or Surveyor - Class
- “ Naval Architect-Design Office, Owner, Shipyard
- “ Design Office, Owner or Shipyard



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