



**MASTER  
ERASMUS MUNDUS**

**STUDENT PRESENTATIONS**

**8<sup>th</sup> Cohort (2017-2019)**

Field of interest

Seeking Career & objectives



SAB Meeting – la Spezia  
February 2018



**Abdelkader Abobakr**

*Egypt*

*Naval Architecture & Marine  
Engineering*



- Education: Faculty of Engineering, Alexandria University.
- Field of interest: Ship Stability & Ship Hydrodynamics.
- Seeking Career & objectives: Research & development, classification societies and site shipyard engineer.

SAB-EMSHIP Meeting, La Spezia, Feb 2018

**ALI  
Muhammad Taha**  
*Pakistan*

*Marine Engineer  
2 year Experience in Pakistan Merchant Navy*



- Education: Institute of Business & Technology, Karachi
- Field of interest: Ship Design & Operation, Ship Stability and Marine Engineering
- Seeking Career & objectives: Design, Classification Societies, shipyards, Surveying and Research

SAB-EMSHIP Meeting, La Spezia, Feb 2018

**Gaëtan BORBA LABI**  
*Brazil*  
*Mechanical Engineering*



- Education: Federal University of Santa Catarina (UFSC)
- Field of interest: Small crafts and sailing yachts
- Seeking Career & objectives: Numeric simulation, design, manufacture, fluid dynamic and structural analysis

SAB-EMSHIP Meeting, La Spezia, Feb 2018

**Chakkalakkal Joseph Jose  
Mishael**  
*India*  
*Mechanical Engineer*



- Education: Cochin University of Science and Technology (India)
- Field of interest: Offshore structures, FEA, Composite materials, Fatigue and fracture.
- Seeking Career & objectives: Research and Development, Structural Engineer, Surveyor for Ships and Offshore Structures.

SAB-EMSHIP Meeting, La Spezia, Feb 2018

**Dal Col dos Santos  
MARCO TULIO**  
*Brazilian*  
*Petroleum Engineering*



- Education: Universidade Federal do Espirito Santo – UFES.
- Field of interest: Offshore infrastructure, Offshore logistic, Marine installations, CFD Modelling.
- Seeking Career & objectives: Project Engineer, working on production and installation of marine structures.

SAB-EMSHIP Meeting, La Spezia, Feb 2018

**Felipe LACERDA GIRO**

*Brazil*

*Naval Architect &  
Marine Engineer*



- Education: Universidade Federal do Rio de Janeiro (UFRJ)
- Field of interest: CAD/CAE (CFD & FEM)
- Seeking Career & objectives: project/design engineer, surveying, hydrodynamic/structural engineering.

SAB-EMSHIP Meeting, La Spezia, Feb 2018

**Lucas MÁRQUEZ**

*Colombia*

*Aeronautical Engineering*



- Education: Universidad Pontificia Bolivariana
- Field of interest: Structural Design, Composite Materials, Numerical Simulations.
- Seeking Career & objectives: Ship Design, Ship Production, R&D, Project Management.

SAB-EMSHIP Meeting, La Spezia, Feb 2018

**Jaizel Ibrahim**

**Marutheri Parambath**

*India*

*Naval Architect*



- Education: Cochin university of science and education, India.
- Field of interest: Marine structures and hydrodynamics.
- Seeking Career & objectives: Structural Engineering.

SAB-EMSHIP Meeting, La Spezia, Feb 2018

**Min Htin Kyaw**

*Myanmar*

*Naval Architect*



- Education: Myanmar Maritime University
- Field of interest: Small Ship Design (ferries, workboats, etc.), Ship Structural Design & Analysis.
- Seeking Career & objectives: Design Offices, Shipyards, Classification Societies,

SAB-EMSHIP Meeting, La Spezia, Feb 2018

**Mochammad RAMZI**

*Indonesia*

*Ocean Engineering*



- Education: Institut Teknologi Sepuluh Nopember (ITS) Surabaya
- Field of interest: Ship & offshore design, Renewable energy, FEA.
- Seeking Career & objectives: Project management team, R&D member, Ocean & offshore industry

SAB-EMSHIP Meeting, La Spezia, Feb 2018

**Nandar Hliang**

*Myanmar*

*Naval Architecture*



- Education: University of Liege
- Field of interest: Naval Architecture
- Seeking Career & objectives: Internship, Master Thesis for Advanced Ship Design Course

SAB-EMSHIP Meeting, La Spezia, Feb 2018

**Nyan Zaw Htet**  
**Myanmar**

**Naval Architect**



- **Education:** Myanmar Maritime University(MMU)
- **Field of interest:** Green Technology, Green Ship Design to maximize fuel efficiency and minimize environmental impact, Optimization of ship structures to reduce steel weight and production cost
- **Seeking Career & objectives:** Structural Engineer at Classification societies, R&D in ship structural design and optimization, Teaching

SAB-EMSHIP Meeting, La Spezia, Feb 2018

**PERUMANA THOMAS**  
**Hans**

**India**

**Naval Architect**



*4 years experience in ship/offshore design and production*

- **Education:** Cochin University Of Science & Technology (CUSAT-India)
- **Field of interest:** Ship/Offshore Engineering, FEA, Innovation, Research & Marine Renewable
- **Seeking Career & objectives:** Classification Society, Design Office, Superintendent, R & D

SAB-EMSHIP Meeting, La Spezia, Feb 2018

**POOKOTT ALANCHERY**  
**Amith Prasad**

**India**

**Naval Architect**



*Around 3.5 years of experience in Marine/ Oil & Gas Industry*

- **Education:** Cochin University Of Science & Technology, India
- **Field of interest:** Offshore Installation Analysis, Ship Design & Production, BWMS Installation & Hydrodynamics
- **Seeking Career & objectives:** Design firms(Ships & Offshore related), Classification Societies & Shipyards(New build, repair & commercial).

M90 - SAB-EMSHIP Meeting, La Spezia, Feb 2018

**Arjun Preseetha Anil**  
**India**

**Naval Architect**

*4 years in Ship Repair and Conversion*



- **Education:** Cochin University of Science and Technology (CUSAT), India
- **Field of interest:** Ship design, Renewable energy, Ship Repair and conversion
- **Seeking Career & objectives:** Project engineer, Class surveyour, Estimation and Invoicing, Superintendent, Heavy lift operations.

SAB-EMSHIP Meeting, La Spezia, Feb 2018

**Tumul PURWAR**  
**India**  
**Mechanical Engineer**



- **Education:** GLA University, Mathura, India
- **Field of interest:** Ship structural design & Hydrodynamics (CFD) & Production
- **Seeking Career & objectives:** Research & Development, Classification society, Production Companies.

SAB-EMSHIP Meeting, LA SPEZIA, Feb 2018

**Sohanur Rahman**  
**Bangladesh**

*3+ years work experience as a Naval Architect at Western Marine Shipyard Limited (Bangladesh)*



- **Education:** Bangladesh University of Engineering & Technology (BUET)
- **Field of interest:** Structural Analysis, Ship design and Production
- **Seeking Career & objectives:** Marine Classification Societies, Design Office and Shipyard.

SAB-EMSHIP Meeting, La Spezia, Feb 2018

**SAGAYA PUNITHASEGARAN**  
**Arrshan**

*Sri Lanka*

*Mechanical Engineer*



- Education: Visvesvaraya Technological University (India)
- Field of interest: Small Craft & Yacht Design/ Production, Ship Structures, Engine/Propulsion system.
- Seeking Career & objectives: Design, Shipbuilding, Projects, Innovation, Engine Optimization.

SAB-EMSHIP Meeting, La Spezia, Feb 2018

**Sandwipan SARKAR**

*India*

*Civil Engineer, Naval Architect*



*2.5 years of work experience in rail, road, minor bridge, building projects, as co-ordinating project engineer.*

- Education: West Bengal University of Technology (Bachelors), Mumbai University (PGDNA)
- Field of interest: Structural design, cruise ships, interiors and design, FEA, CFD, Renewable technologies, Offshore Engineering.
- Seeking Career & objectives: (Structural and interior) Design offices, R & D on new ideas and technologies, Project engineer in infrastructure projects, being part of studies of business expansion and technical feasibility of projects.

SAB-EMSHIP Meeting, La Spezia, Feb 2018

**Sheikh Abdullah SIDDIQUI**

*Pakistan*

*Mechanical Engineer*



- Education: Northwestern Polytechnical University, China
- Field of interest: Ship structural design & Hydrodynamics (CFD)
- Seeking Career & objectives: Research & Development, Classification society, Entrepreneurial.

SAB-EMSHIP Meeting, LA SPEZIA, Feb 2018

**Marco SOTELO**

*Ecuador*

*Naval Architecture*



- Education: ESPOL Polytechnic University
- Field of interest: Ship Dynamic, Ship design, Numerical simulations.
- Seeking Career & objectives: R&D department, Ship design, Research fellowship

SAB-EMSHIP Meeting, La Spezia, Feb 2018

**Joseph Praful Tomy**

*India*

*Naval Architect*



- Education: Cochin University, India
- Experience: 4+ years as part of the design and R&D team in a Defense Shipyard.
- Field of interest: Ship design & construction, high speed crafts, composites.
- Seeking Career & objectives: Design, Research

SAB-EMSHIP Meeting, La Spezia, Feb 2018

**Ruturaj TRIVEDI**

*India*

*Mechanical Design Engineering*



- Education: Walchand College of Engineering, Shivaji University, India
- Field of interest: CAD, FEA, Composites, Product Design and Development, Concept Design, Engines, Structure, Material handling systems on ships
- Seeking Career & objectives: R&D, Design Engineer, Management, Production

SAB-EMSHIP Meeting, La Spezia, Feb 2018

***Jakub WISZNIEWSKI***  
***Poland***

***Mechanical Engineer***



- Education: Lublin University of Technology
- Field of interest: Offshore industry, Renewable energy, Wind turbines, Pleasure yachts
- Seeking Career & objectives: Design, Innovation, Research & Development

SAB-EMSHIP Meeting, La Spezia, Feb 2018