

#### EDUCATION

PhD in Mechanical Engineering University of Western Australia 2009 - 2015

BEng in Civil Engineering (Hons)

Universiti Teknologi Malaysia 2004 - 2008

#### **EMPLOYMENT**

Associate Professor Faculty of Ocean Engineering Technology, Universiti Malaysia Terengganu July 2021 - Present

Lecturer Faculty of Ocean Engineering Technology, Universiti Malaysia Terengganu May 2015 - March 2020

Reseacher University of Western Australia July 2009 - April 2015

Tutor School of Ocean Engineering, Universiti Malaysia Terengganu July 2008 - May 2015

# EXPERTISE

Hydrodynamics of Offshore Structure

### ASSOC, PROF, DR. MOHD ASAMUDIN A, RAHMAN

Faculty of Ocean Engineering Technology, Universiti Malaysia Terengganu, 21030, Kuala Nerus, Terengganu, MALAYSIA Tel: +6096683968 Mobile: +60179820108 E-mail: mohdasamudin@umt.edu.my Scopus ID: 56874940500 Researcher ID: X-2344-2018

## **Publications**

,	Web of Science	Scopus	Google Scholar
Total Publications	10	34	23
Total Citations	55	134	159
h-index	5	7	6

## **Research, Consultation & Innovation**

Research Grants

RM 978,380

Consultation Projects

Supervision

• 4 MSc. Graduated

• 3 PhD & 2 MSc. on-going

RM 14,525,116.79

# **Teaching & Supervision**

#### Undergraduate Courses

- Engineers, Law and Society
  Machining Workshop and Welding
  Appreciation of Nature and Ocean

- Heritage
- Marine Technology Laboratory I Engineering Mechanics
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- Machining Workshop and Welding Strength of Materials
- Offshore Mooring and Riser

# **Academic Recognition**

- 5 Thesis Examiner
- 14 Journal Reviewer
- 8 Research Grant Reviewer
- 1 Keynote Speaker
- 1 **Guest Speaker** 
  - 1 Editorial Board Member

#### Awards

- Gold Medal Award Faculty of Ocean Engineering Technology and Informatics Industry Day (2022)
- Best Paper Award International Conference On Mechanical Engineering Research (2021)