



WAN MARIAM WAN MUDA

Associate Professor, Dr.

CONTACT

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Fakulti Teknologi Kejuruteraan
Kelautan, UMT

EDUCATION

- UWA, PhD, Electrical, Electronic and Computer Engineering, 2012
- USM, I.MSc, Electrical and Electronic Engineering, 2003
- USM, BEng, Electrical and Electronic Engineering, 2000

SKILLS

- MATLAB software
- C Programming

LANGUAGE

- English
- Malay

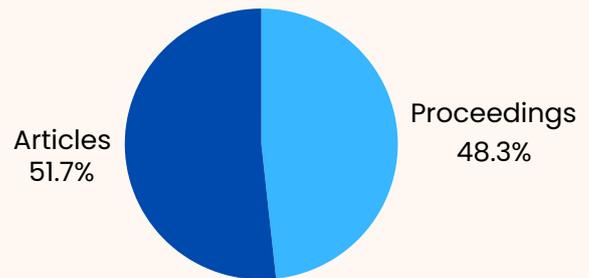
MEMBERSHIP

- BEM
- MBOT

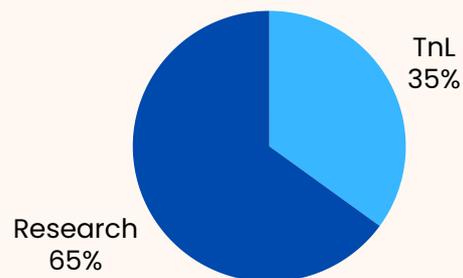
ABOUT ME

My areas of research, writing and presentations revolve around control system modeling, particularly model order reduction methods, and also renewable energy, especially solar systems. I am also involved in the development of embedded and IoT systems.

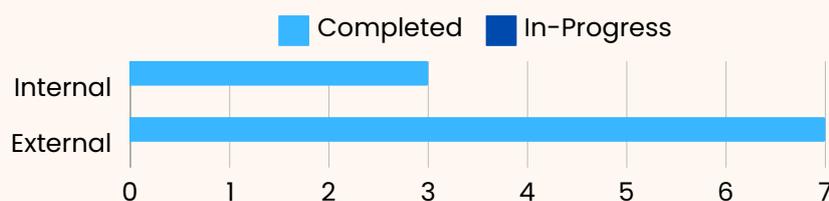
PUBLICATIONS



AWARDS



RESEARCH GRANT



SUBJECT TAUGHT

- Embedded System
- Sensor and Transducers
- Computer Interfacing and Control

POSTGRADUATE STUDENTS

