



## EDUCATION

- PhD - UMPSA  
(Mechanical Engineering)
- M. Eng - UTM  
(Mechanical Engineering)
- B. Eng - Yamanashi  
(Mechanical Engineering)



- Industry Matching Programme  
IMaP 2024 (RM 187,000)
- Fundamental Research Grant Scheme  
FRGS 2023 (RM 109,836)
- Talent and Publication Enhancement  
TAPE-RG 2022 (RM 20,000)
- Product Development Grant  
PDU 2021 (RM 39,800)



## ACHIEVEMENTS (GRANTS)

Department of Naval Architecture & Maritime Technology, Faculty of Ocean Engineering Technology, Universiti Malaysia Terengganu, 21030 Kuala Nerus, Terengganu, Malaysia.

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- Bone Drilling ★★★★★
- Machining ★★★★★
- Optimization ★★★★★
- Mechanical Design ★★★★★
- FEA Simulation ★★★★★



## RESEARCH

Citations H-Index

- Google Scholar 343 10
- Scopus 251 10
- WoS 186 9



## SKILLS