



Nurafnida AFRIZAL

Ts. Dr.

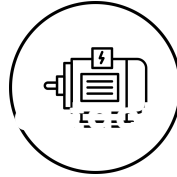
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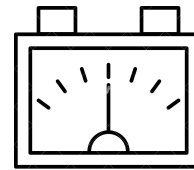
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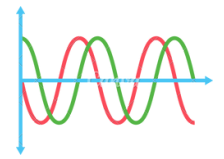
Research Interest



Condition Monitoring
Electrical Machine



Electrical Measurement

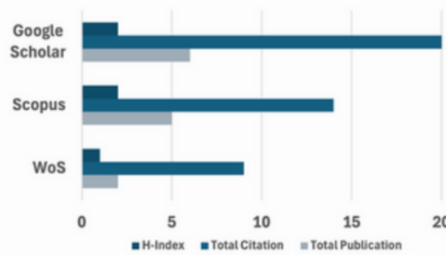


Signal Processing Analysis

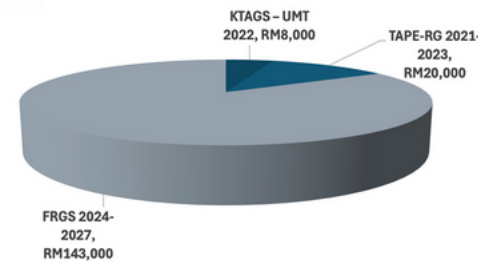


Research & Innovation

Publications



Reserach Grants



Teaching and Supervision

Undergraduate Course

Condition Monitoring of Electrical Machines
Engineering Mathematics 1
Introduction to Engineering Mathematics & Electricity
Optic & Laser Technology

Postgraduate

1 MSc- Ongoing

Undergraduate

12 • 7- completed
• 5- ongoing



Profesional Bodies



PT22040101

Malaysia Board of Technologist



97706853

Institute of Electrical and Electronics Engineer



TI12232

Board of Engineers Malay



Award

Gold Medal

Research and Teaching Innovation (RTIC) 2022

Education



Universiti of Kuala Lumpur
British-Malaysian Institute

Bachelor of Engineering
Technology (Electrical) 2013



University of Strathclyde
Scotland, UK

MSc (Electrical Power), 2014



University of Liverpool, UK

PhD (Electrical Engineering), 2020

Employment

- **Senior Lecturer** 2021 – Present, UMT
- **Lecturer** 2020 – 2021, UMT
- **Graduate Teaching Assistant** 2016–2020 -Uni of Liverpool
- **Engineer (Trainee)** Jan – Apr 2013, Primary Horizon Sdn Bhd
- **Replacment Teacher** Jun-Aug 2013, Ministry of Education, Malaysia

References

Dr Roberto Ferrero

Senior Lecturer
Department of Electrical Engineering and Electronics
University of Liverpool,
United Kingdom.
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Assoc. Prof Dr. Ahmad Nazri Bin Dagang

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