



MOHAMAD REDHWAN ABD AZIZ

EDUCATION



Bach. in Mechanical &
Material Engineering
(Hons) (UKM)



Meng. in
Mechanical
Engineering (UTM)

CONTACT



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EXPERTISE

Field

Mechanical Engineering
Material Engineering

Expertise

Nanofluid
Automotive refrigeration

Specialization

Nano lubricant
Nano refrigerant

RESEARCH CONTRIBUTION & ACHIEVEMENT

My research interest is focused on the areas of nanofluid. My recent research work focuses on the nanolubricant particularly in refrigeration system. This includes research interests in the formulation, development and performance studies of the Automotive air conditioning (AAC) system. I am actively published numbers of papers in journals, conferences and involved in several international exhibitions in this area.



PROFESSIONAL MEMBERSHIP

- Board of Engineers Malaysia (BEM)
- Malaysia Board of Technologists (MBOT)



NETWORKING & RESEARCH COLLABORATION

- Advanced Automotive Liquid Laboratory, UMP, Msia
- MIE University, Japan



PUBLICATION

- Scopus ID : 57056247800
- Google Scholars : A.A.M. Redhwan

Directory
of

eXpert

