


## Brief CV

<b>Name</b>	Mohd Zaid Bin Akop	中文名		
<b>Gender</b>	Male	<b>Title</b> (Pro./Dr.)	Ts. Dr.	
<b>Position</b> (President...)	Senior Lecturer	<b>Country</b>	Malaysia	
<b>University/ Department</b>	Universiti Teknikal Malaysia Melaka / Faculty of Mechanical Engineering			
<b>Personal Website</b>	Not available now			
<b>Research Area</b>	diesel spray characterization, thermal and solar energy, thermal stress analysis, and advanced materials			

### Brief introduction of your research experience:

MOHD ZAID BIN AKOP, received his Bachelor of Engineering (Honors) in Mechanical Engineering majoring in Mechanic & Materials in 2001 from Universiti Kebangsaan Malaysia. He received his master degree in Manufacturing Systems Engineering from Coventry University, United Kingdom in 2007. In 2014, he completed his Doctor of Philosophy Degree in Mechanical Engineering majoring in Diesel Spray Characterization. Currently, he has obtained TRIZ Level 3 Practitioner Certificate and Certified Instructor for TRIZ Level 1. He is also ISP Certified for Design & Installation on Grid-Connected and OFF Grid-Connected PV system. In addition, he holds a Professional Technologist (Ts.) awarded from Malaysia Board of Technologist (MBOT - PT18050203) in Manufacturing and Industrial Technology.

To date, he is Senior Lecturer at Faculty of Mechanical Engineering (FKM), Universiti Teknikal Malaysia Melaka (UTeM), and Executive Member at Advanced Materials Characterization Laboratory (AMCHAL) and Principal Researcher at Green and Efficient Energy Technology Research Group (GReeT). In addition, he has also Graduate Member from Board of Engineers, Malaysia (No. 37670R), Graduate Technologist from MBOT (GT18051243), Treasurer of Persatuan Penyelidik Pencirian Bahan Termaju (PPM-010-04-07062018), Member of International Association of Engineers (No. 108590), Member of Malaysia Design Council (No. 1-E-001820-2011), and Member of Electronics Packaging Research Society (PPM-006-10-13012013: No. 0034).

His research interest includes diesel spray characterization, thermal and solar energy, thermal stress analysis, and advanced materials (conductive ink).

\*\*\*\*\*All the columns need to be filled in.