

#### CONTACT



+ (609) 860 1000



+ (609) 012-3928714



+ (609) 863 58636



mohdanuar@tatiuc.edu.my

#### **EXPERTISE**

#### **Field**

**Electrical Engineering** 

#### **Expertise**

Power Energy System & Technology

#### **Specialization**

Power Control System
Electrical Installation
Power System & High Voltage
Renewable Energy System
Power Generation & distribution



Directory of expert

# MOHD ANUAR MOHAMED AYUB

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#### **EDUCATION**





Bach. in Electrical Engineering (Hons)

Master in Electrical Engineering

## RESEARCH CONTRIBUTION & ACHIEVEMENT

My research interest is focused on the areas of Electrical Power System, developing trends in electrical power networks and smart grids and Electrical energy conversion technology system. My recent research work focuses on the domestic wiring electrical installation particularly in Internet of Thing (IOT) system and renewable energy resources. This includes research interests in the design, development and Green-Tech studies of the Power Electrical System application such as wind and solar current energy. I have also been monitoring a lot of electrical project and participate in national/international level such ITEX , iCompEX , and ICET.



#### PROFESSIONAL MEMBERSHIP

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



### NETWORKING & RESEARCH COLLABORATION

 Centre Of Excellence For Renewable energy, UNIMAP Perlis



#### **PUBLICATION**

 Automatic Earth Leakage Circuit Breaker With Backup Supply