

CURRICULUM VITAE



1. PERSONAL INFORMATION

Name : **MOHD ZAKI BIN DAUD**
Designation : **LECTURER**
Citizenship : **Malaysian**
E-mail : **zaki@fke.utm.my**
Telephone : **07-5535356**
Fax: : **07-5566272**
Year of experience
in this faculty : **11 years**

2. ACADEMIC QUALIFICATION

1996 MSc in Electric Power, University of Newcastle upon Tyne, U.K.
1995 BEng. In Electrical Engineering, University of Southampton, U.K.

3. PROFESSIONAL MEMBERSHIP

(a) Member IET
(b) Graduate Student Member IEEE

4. ADMINISTRATIVE POSTS

1. Academic Advisor SEE (2007 - present)

5. SUBJECT TAUGHT

1. Circuit Theory
2. Power Electronics and Drives
3. Electrical Technology
4. Electronics I

6. PROJECT SUPERVISION

1. Undergraduates - 2

7. RESEARCH FUNDING

1. Development of a Metamodelling Tool for Optimisation of Control Systems. Collaborator. E-science. Project Number:01-01-06-SF0308. RM 71,700.00. 2007-2009.

8. PUBLICATIONS

1. Pakharuddin Mohd Samin, Mohd. Zaki Daud, "The Performance of Malaysia Solar Bike Team During 1997 ETSA World Solar Cycle Challenge in Adelaide, Australia", Second ASEAN Renewable Energy Conference, Phuket, Thailand, Nov. 1997.

9. AWARDS

1. ETSA World Solar Cycle Challenge, 1997. Adelaide – Alice Springs. Class A Champion Non-Aerodynamic Recumbent Cycle.

10. CO-CURRICULAR AND PROFESSIONAL ACTIVITIES

1. Secretary for Power and Energy Conference 2008 (PECon 08) in Johor, Malaysia. 1-3 December 2008.
2. Secretary for IEEE Joint Chapter PELS/IAS/IES Malaysia, 2008.