

CURRICULUM VITAE



A. **PERSONAL DETAILS**

Name : Dr. Suzana Ramli
Office Address : Faculty of Civil Engineering, Universiti
Teknologi MARA, 40450 Shah Alam, Selangor,
Malaysia
Tel. : (+60) 0192207171
E-mail : suzana_ramli@yahoo.com
Current position : Pensyarah Kanan



<https://scholar.google.com/citations?user=2ggrGJYAAAAJ&hl=en>



<http://prisma.uitm.edu.my/prisma/?doi=DirectoryStafByIdDetail&stafid=VmtaYVUySnJOVVZXVkJaT1IYcFZNbGxZY0ZaTIZUbFNVRIF3UFE9PQ>



<https://www.scopus.com/authid/detail.uri?authorId=55138846600>

B. **ACADEMIC QUALIFICATION**

Jan 1998-Jan 2001 Faculty of Civil Engineering, Universiti
Teknologi MARA (Bachelor of Civil Engineering)

Sept 2002- Sept 2004 WAREM, University of Stuttgart, Germany
(Master in Water Resources and Engineering Management)

Jun 2009-Jun 2013 Universiti Teknologi MARA, PhD

C. **WORKING EXPERIENCE**

- Sept 2004-Jun 2009** Lecturer at Faculty of Civil Engineering, UiTM
July 2009 – current Senior lecturer at Faculty of Civil Engineering, UiTM
Oct 2017 – Oct 2018 Professional Training as Engineer, JCMP Sdn. Bhd.

D. **RESEARCH**

No.	Research Title and Description	Status/Duration	Financial Resources
1	(Ref: FRGS/1/2015/SG07/UTM/02/3) Systematic rainfall estimation by the integration of ground- and satellite-based measurements.	2 years (2015-2017)	FRGS
2	Novel Techniques in Hydro-Meteorological Flood Monitoring using Weather Radar and Geostationary Meteorological Satellite	2 years (2009-2011)	E-Science
3	Renewable Energy from Biogas generated by sewage sludge – relationship between sludge volume and power generated	2 years (2006-2008)	FRGS
4	Composting Kitchen and Garden Wastes Using Worms	1 year (2009 – 2010)	Dana Kecemerlangan UITM
5	Use of Remote Sensing Techniques in Climate Change Study	1 year (2009 – 2010)	Dana Kecemerlangan UITM
6	Statistical Investigation of Ocean Power Potential in Malaysia	1 year (2005 – 2006)	Dana Kecemerlangan UITM

E. **AREA OF EXPERTISE**

Water Resources
Hydrology (Radar Application in Quantitative Precipitation Estimation)

F. **RESEARCH INTEREST**

Water Resources Management
Hydrology Application in Engineering
Environmental Engineering

G. **REFEREES**

Prof. Madya Dr. Wardah Tahir

Senior Lecturer / Universiti Teknologi MARA

Faculty of Civil Engineering, Universiti Teknologi MARA, 40450 Shah Alam,
Selangor

Email: wardah_tahir@yahoo.com