

CURRICULUM VITAE



A. **PERSONAL DETAILS**

1. Name : MUHAMMAD AKRAM ADNAN
2. Date of Birth : 6 JAN.1975 Place: PERAK
3. Sex : MALE
4. Office Address : Faculty of Civil Engineering, University
Teknologi Mara, 40450 Shah Alam, Selangor, Malaysia
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<https://scholar.google.com/citations?user=Dr140GIAAAAJ&hl=en>



<http://prisma.uitm.edu.my/prisma/?doit=DirectoryStafByIdDetail&staffid=VmtaYVUxWnRValpXVkJaT1YcEdWbFZXVWxaTIZUbFNVRIF3UFE9PQ>

B. **ACADEMIC QUALIFICATION**

Bil	Kelayakan (Qualification)	Tahun (Year)	Institusi (Institution)
1.	Ph.D in Highway and Traffic Engineering	2006	USM
2.	Master of IT- GIS	2002	UiTM
3.	B.Eng. in Civil Engineering (Hons)	1999	UM
4.	Diploma in	-	-
5.	SPM	1993	SMK Badlishah, Kulim

C. **PROFESSIONAL MEMBERSHIPS**

D.

Bil	Keahlian (Membership)	Tahun (Year)	Institusi (Institution)
1.	Graduate Engineer, Board of Engineers Malaysia (BEM)	2000	Board of Engineers, Malaysia
2.	Ordinary member of REAM and REAAA	2005	Road Engineering of Malaysia

E. **WORKING EXPERIENCE**

Bil	Nama Jawatan(<i>Position</i>)	Tahun(<i>Year</i>)	Organisasi/Majikan
1.	Manager Research and consultancy MiTRANS	2009	MITRANS
2.	Head Department Faculty of Civil Engineering , UiTM Penang	2004	FKA, UiTM PP



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MUHAMMAD AKRAM BIN ADNAN(150109) (DR.) | RESEARCHER | [MAIN](#) | [LOG](#)

- PERSONAL DETAIL
- REGISTERED RESEARCH
 - >> uResearch
 - >> uConsultancy
 - >> List of Submitted Report
 - >> Progress Report Submission
 - >> Application of Progress Report
 - >> Project Extension
 - >> Application of Final Report
 - >> List of Research Assistant (RA/GRA)
 - >> List of Event
 - >> Research Community
 - >> Add / Remove Project Member
 - >> Vote Virement
- GRANT APPLICATION
- INTELLECTUAL PROPERTY RIGHT (IPR)

REGISTERED RESEARCH PROJECT

All Columns [Backup](#)

Record 1-10 of 25 [RESET](#)

* The record shows projects with Active, Completed and Completed (Conditional) only.

NO.	FILE NO.	PROJECT TITLE	PRINCIPAL INVESTIGATOR	START DATE	COMPLETED DATE	STATUS	RA/NON_RA	RO LIST	ROLE
1	600-IRMI/FRGS 5/3 (008/2019)	DEVELOPING AN ALGORITHM MODEL OF STOPPING SIGHT DISTANCE (SSD), PERCEPTION REACTION TIME (PRT), MANEUVERABILITY TIME (MT) WITH REGARD OF DYNAMIC VISUAL ACUITY AND ILLUMINANCE.	MUHAMMAD AKRAM BIN ADNAN	2019-01-01	2020-12-31	Active	RA/GRA	RO	Project Leader
2	600-IRMI/MYRA 5/3/MITRA (007/2017)-1	EXPLORATION OF 85TH PERCENTILE OPERATING SPEED MODEL WITH REGARD TO INTERIOR AND EXTERIOR LIGHTING CONDITION	MUHAMMAD AKRAM BIN ADNAN (DR.)	2017-10-01	2019-09-30	Active	RA/GRA	RO	Project Leader
3	600-IRMI/MYRA 5/3/MITRA (007/2017)	OPTIMIZATION OF STREET LIGHTING BASED ON GLARE AND SURFACE ARCHITECTURAL APPROACH ON ROAD SIGNAGE FOR PROMINENT DRIVING PERFORMANCE	CHEN AI HONG (PROF.)(DR)	2017-10-01	2019-09-30	Active	RA/GRA	RO	Member
		PREDICTION OF VEHICLE							