

ABD MANAN SAMAD (Sr, Dr, Hj)

PROFESSOR

Faculty of Built Environment (FBE)
Universiti Teknologi MARA,
40450 Shah Alam,
Selangor, Malaysia.

Research Interest Group:

1. Pixelgrammetry & AI-Idrisi RG (Pi-ALiRG)
2. Transport Systems, Infrastructure and Intelligent Transport RG (TransIIIT)
3. Automation & Robotics RG (AUROB)

Research Nexus UiTM (ReNeU):

1. EK-ReNeU Logistics & Transportation
2. EK-ReNeU CyberTech

+603-5544 4501 / +6017-342 9999

manansamad@uitm.edu.my / dr_abdmanansamad@ieee.org



Areas of Expertise

Environment & Sustainable Development (Indicators); Digital Photogrammetric Engineering;
Geoscience & Remote Sensing; GIS Applications

<https://expert.uitm.edu.my/V2/page-detail.php?id=dB4SCSUEtp30A5tDNo1errgn9UxIwnOOR1leKZFhGRk=>

<https://expert.uitm.edu.my/V2/doccv.php?id=dB4SCSUEtp30A5tDNo1errgn9UxIwnOOR1leKZFhGRk=>

<https://www.scopus.com/authid/detail.uri?authorId=35093069600>

<https://www.researchgate.net/profile/Am-Samad>

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

https://scholar.google.com/scholar?hl=en&as_sdt=0%2C5&q=abd+manan+samad&btnG=

Personal Information (Name, Staff/IC No, Centre/Department/Faculty/Institute)

Abd Manan Samad
07712

Centre of Studies for Surveying Science & Geomatics (CSSSG)
Faculty of Built Environment (FBE)

Research Interest Group:

1. Pixelgrammetry & Al-Idrisi RG (Pi-ALiRG)
2. Transport Systems, Infrastructure and Intelligent Transport RG (TransIIT)
3. Automation & Robotics RG (AUROB)

Research Nexus UiTM (ReNeU):

1. EK-ReNeU Logistics & Transportation
2. EK-ReNeU CyberTech

Academic Qualifications (PhD, Master, Degree, Diploma, Certificate/others,[year+University])

1. PhD in Environmental & Sustainable Development Indicators, Universiti Kebangsaan Malaysia
2. Master of Philosophy (Photogrammetry & Engineering Surv.), University College of SWANSEA, WALES, UK.
3. Post Grad Diploma in Trans., PPM/DBP
4. Bachelor of Surveying (Land)(Hons)., Universiti Teknologi Malaysia, Kuala Lumpur

Professional Members (Name of Body/member, Position, Duration)

1. The Institute of Electrical and Electronics Engineers USA (IEEE), Senior Member 9006218
2. Royal Institution of Surveyors Malaysia (RISM), Fellow F5560
3. Royal Institution of Chartered Surveyors United Kingdom (RICS-UK), Member 1270094

Teaching and Learning (Level of Degree, Course Name, Action)

1. Degree; Photogrammetry; Lecture, Tutorial & Laboratory
2. Degree; Engineering Surveying; Lecture, Tutorial & Fieldworks
3. Degree; Sustainable Development for Geomatician; Lecture & Laboratory

Student Supervision (Student Name and ID, Thesis/Dissertation Title, Semester, Level of Supervision, Action) *Note : The displayed data is based on latest 5 years information.*

<https://expert.uitm.edu.my/V2/doccv.php?id=dB4SCSUEtp30A5tDNo1errgn9UxIwnOOR1leKZFhGRk=>

Publications (Author Name, Year, Title, Place of Publication, Publishers, Action/Role) *Based on latest current online.*

<https://www.scopus.com/authid/detail.uri?authorId=35093069600>

<https://www.researchgate.net/profile/Am-Samad>

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

https://scholar.google.com/scholar?hl=en&as_sdt=0%2C5&q=abd+manan+samad&btnG=

Research Grants and Contracts (Author Name, Year, Title, Grant, Amount, Action/Role, Status) *Based on latest 5 years information*

<https://expert.uitm.edu.my/V2/doccv.php?id=dB4SCSUEtp30A5tDNo1errgn9UxIwnOOR1leKZFhGRk=>

Consultation & Expertise (Appointment, Organization, Title, Level, Year, Action/Role) *Based on latest 5 years information.*

<https://expert.uitm.edu.my/V2/doccv.php?id=dB4SCSUEtp30A5tDNo1errgn9UxIwnOOR1leKZFhGRk=>

Services & Administration (Position, Duration, Level of Position, Main Job/Action)

1. Ketua Kursus Dip. Sains Geomatik (1 Jan 2000 – 31 Dis 2000)
2. Ketua Program Dip. Sains Geomatik (1 Jan 2001 - 31 Dis 2001)
3. Pengerusi Penyelidikan & Perundingan (5 Sep 2005 – 1 Jan 2006)
4. Pengerusi Makmal Fotogrametri (15 Feb 2006 – 1 Jan 2007)
5. Pengerusi Makmal JSUG (2 Jan 2007 – 31 Dis 2008)



Abd Manan Samad is a Professor at the Faculty of Built Environment (FBE), Universiti Teknologi MARA (UiTM), Shah Alam, Selangor, MALAYSIA. He has served over 40 years in education system. He has extensive experiences in Land & Engineering Surveying, Photogrammetry, Remote Sensing and GIS research, and has published over 350 articles.

Fakulti Alam Bina

Kompleks Tahir Majid

Universiti Teknologi MARA

40450 Shah Alam, Selangor Darul Ehsan, MALAYSIA

Tel: (+603) 5544 4417/4236/4390/4440 Faks: (+603) 5544 4353

Laman Web: <https://fab.uitm.edu.my>

