

Ts Dr Hafizah Mohd Latif

Senior Lecturer

School of Construction and Quantity Surveying
College of Built Environment (CBE)
Universiti Teknologi MARA,
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Areas of Expertise

Ethics (business ethics, professional ethics; ethical design); Tendering process; Corruption; Qualitative studies; Rainwater Harvesting Implementation Fidelity; Healthy Homes; Defects and Quality

Personal Information

A dedicated senior lecturer with over 16 years of experience at a leading Malaysia academic institution, teaching students of different levels. Possessing excellent administrative, verbal communication and written skills along with constructive and effective teaching methods that promote a stimulating learning environment

2006-Present

LECTURER Universiti Teknologi MARA Responsible for carrying out lecturing and other related academic duties. Involve in the administration of diploma, degree and postgraduate programmes. Responsible for organizing lectures and supervising seminars.

- Preparing learning materials for courses.
- Assessing students course work and material.
- Provide guidance to students under supervision.
- Setting up of exams and the marking of results.
- Responsible for related administrative tasks.
- Providing mentoring and support to students.
- Involve in the programme's syllabus reviews.
- Organising international students' mobility (outbound).
- Reviewing writings and panelling presentations.

200-2004

CONTRACT ADMIN Brunfield Engineering SB Involved in taking off quantities, preparing project budget and processing progress payment.

2000-2000

TRAINEE Perbadanan Perwira Harta Malaysia Priced tender documents and involved in the documentation for ISO 9002 qualification application.

Academic Qualifications

2014

PhD in Construction Management
University of Reading, United Kingdom

2005

MSc in Integrated Construction Project Management
University Teknologi MARA, Malaysia

2003

BSc (Hons) in Construction Management
University Teknologi MARA, Malaysia

2001

Diploma in Building
University Teknologi MARA, Malaysia

Professional Members

MBOT Technologist

Teaching and Learning

Mar 2023 – Aug 2023	Degree: CMA513 (Project Management); CMA423 (Soil Mechanics, Earthwork and Retaining Structure); CMA673 (Management for Construction Business)
Oct 2022 – Feb 2023	Degree: DCT400 (Fundamental of Const. Technology); BCT604 (Innovation Project I)
Mar 2022 – Aug 2022	Degree: BCT672 (Professional Ethics and Integrity in Construction) Diploma: BGN254 (Building Construction IV); BGN334 (Site Management)
Oct 2021 – Feb 2022	BCT404 (Building Technology I) Diploma: BGN254 (Building Construction IV); BGN114 (Building Construction I); UED102 (Study Skills)
Mar 2021 – Aug 2021	PhD: DNE912 (Research Methodology 1) Degree: BCT672 (Professional Ethics and Integrity in Construction) Diploma: BGN254 (Building Construction IV)
Oct 2020 – Feb 2021	PhD: DNE912 (Research Methodology 1) Degree: BCT672 (Professional Ethics and Integrity in Construction), BCT 404 (Building Technology I) Diploma: BGN254 (Building Construction IV); BGN214 (Building Construction III)
Mar 2020 – July 2020	PhD: DNE912 (Research Methodology 1) Degree: BCT672 (Professional Ethics and Integrity in Construction)

Sept 2019 – Jan 2020	Diploma: BGN254 (Building Construction IV); BGN214 (Building Construction III); DBG324 Site Management PhD: DNE912 (Research Methodology 1) Degree: BCT672 (Professional Ethics and Integrity in Construction); BCT404 (Introduction to Construction Technology)
Mar 2019 – July 2019	Diploma: BGN254 (Building Construction IV); BGN114 (Building Construction I); UED102 (Study Skills) PhD: DNE912 (Research Methodology 1) Degree: BCT672 (Professional Ethics and Integrity in Construction) Diploma: BGN254 (Building Construction IV); BGN114 (Building Construction I); UED102 (Study Skills)
Sept 2018 – Jan 2019	Degree: BCT404 (Introduction to Construction Technology) Diploma: BGN 214 (Building Construction III)
Mar 2018 – July 2018	Diploma: DBG254 (Building Construction IV); BGN I54 (Building Construction II)
Sept 2017 – Jan 2018	Degree: BCT404 (Introduction to Construction Technology) Diploma: DBG254 (Building Construction IV)
Jun 2016 – Oct 2016	Diploma: DBG254 (Building Construction IV); DBG114 (Building Construction I)
Dec 2015 – Apr 2016	Diploma: DBG254 (Building Construction IV); DID 254 (Building Construction)
Jun 2015 – Oct 2015	Diploma: DBG254 (Building Construction IV)
Nov 2014 – April 2015	Diploma: DBN264 (Building Construction IV)
June 2014 – Oct 2014	Diploma: DBN214 (Building Construction III), DBN 264 (Building Construction IV), DBN 283 (Building Services) DBG 114 (Building Construction 1)
Nov 2013 – April 2014	Diploma: DBN 314 (Building Construction V), DBG 142 (IT & Communication Skills)
Jan 09 - May 2009	Diploma: BLD 260 (Building Construction IV); QSV342 (Building Estimating III); BLD 299 (Building Materials II)
July 08 - Nov 2008	Diploma: BLD 260 (Building Construction IV), CHM 100 (Chemistry), BLD 299 (Building Materials II)
Jan 08 - May 2008	Diploma: BLD 260 (Building Construction IV), BLD 350 (Building Construction V), BLD 299 (Building Materials II)
July 07- Nov 2007	Diploma: BLD 260 (Building Construction IV), QSV 203 (Building Estimating II), BLD 299 (Building Materials II)
Dec 06 - May 2007	Diploma: BLD 260 (Building Construction IV), QSV 203 (Building Estimating II)
May 06 - Nov 2006	Diploma: BLD 260 (Building Construction IV), QSV 203 (Building Estimating II)
Dec 05 - May 2006	Diploma: CHM 100 (Chemistry), BLD 260 (Building Construction IV), BLD 205 (Building Construction II)

Student Supervision (current)

Postgraduate:

1. PhD in Design and Built Environment: Normila Binti Ahmad: *The Teamwork Competencies Impact on The Cost Estimation Effectiveness in The Malaysian Contractors Tendering Process* (Main Supervisor)
2. PhD in Accounting: Napitupulu Pigo Nauli Irwan: *Measuring Indonesia's Compliance with International Standard and Mitigating Mechanism to Combat Money Laundering in Islamic financial Institution* (Co-supervisor)
3. PhD in Design and Built Environment: Lokman Hakim Ahmad Subki; *Malaysian Consumer Preferences Colour of Common Space Impact to the Psychology* (Co-supervisor)
4. MSc in Built Environment: Muhammad Nur Hafizuddin Abu Bakar (Main Supervisor)

Undergraduate: Degree (Hons) in Construction Management:

1. Nurzikra Binti Nazeri; 2022793269; Issues of Affordable Housing Policies in a Mixed-Development Project In Kuala Lumpur
2. Diena Nadira Binti Mohamad Hisam; 2021627096; The Influence of Unethical Practices at the Construction Sites on Quality
3. Suhail Iqbal bin Mat Yasin; 2020489379; The Efforts of Water Supply for Water and Sanitary Hygiene (WASH) Projects in Kelantan
4. Muhammad Danish Imran Bin Mohd Nazri; 2022745197; The Challenges of Using BIM in the Construction Industry
5. Izhwan Ashraf Bin Jamir; 2020489454; Status Quo of Urban Illegal Dumping in Petaling Jaya, Selangor

Publications

2023:

Bakar, M. N. H. A., Latif, H. M., & Samsudin, N. S. (2023). A Road Map for Intervention Research to Enhance Rainwater Harvesting By-Laws Adherence in Malaysia: A Short Communication. *International Journal of Academic Research in Business and Social Science*, 13(6), 2034 – 2042.

Sultan, N., Mohamed, N., Martin, M., & Latif, H. M. (2023). Virtual currencies and money laundering: existing and prospects for jurisdictions that comprehensively prohibited virtual currencies like Pakistan. *Journal of Money Laundering Control*.

2022:

Latif, H. M., Mohamed, N., Schachler, M. H., & Jalaludin, A. (2022). Ethical Aspects and Legal Liabilities of Drainage Defects in Construction. *International Journal of Academic Research in Business and Social Sciences*, 12(5), 685 – 706.

Mohd Latif, H., Mohamed, N., Handley-Schachler, M., & Jalaludin, A. (2022). A professional money laundering scandal; a narrative-based exploration of undocumented foreign workers in a large construction project. *Journal of Money Laundering Control*.

Zainol, H., Sakip, S. R. M., Sazali, M. F., Latif, H. M., & Bahari, N. A. M. (2022). The contributory elements in natural access control of crime prevention in residential housing. *Malaysian Journal of Sustainable Environment*, 9(1), 303-326.

Latif H.M. (2022). The effect of affordable housing on high-end private homes. 28 June 2023, Malaysia Gazette.

Mohd Latif, H., Essah, E. A., & Donyavi, S. (2022). Creating a link between healthy homes and architectural elements: a qualitative study of modern residential buildings. *International Journal of Building Pathology and Adaptation*.

N M Suki , H M Latif and H Zainol (2022). A Systematic Literature Review: Rainwater Harvesting Implementation Fidelity. IOP Conference Series: Earth and Environmental Science, Volume 1067, 5th

International Conference on Research Methodology for Built Environment and Engineering (ICRMBEE) 2021

2021:

15-12-2021: 5th Undergraduate Seminar: Built Environment and Technology: Knock-Out Panels for Passageways at the Concourse Level of Kampung Baru North Station

11th International Conference on Financial Criminology (ICFC) 2021: Poor Workmanship and Its Prospective Legal Liabilities: A Qualitative Study

Latif, H. M., Samsudin, N. S., & Hussin, F. A. (2021). Issues impeding quality inspection of a solar farm construction. *Malaysian Journal of Sustainable Environment*, 8(1), 91-104

2019:

12-06-2019: 4th Undergraduate Seminar: Built Environment and Technology: Digitalising the Integration of Construction Site Information as a Mean to Reduce Delay Risks

2018:

15-05-2018: 3rd Undergraduate Seminar: Built Environment and Technology (Co-authored 3 papers)

1. Performance of contractor: Project delay
2. Construction planning for the success of projects: A case study
3. The process of CPC encouraging enforced behaviour of ethics

2018 Annual London Business Research Conference (Co-author): A preliminary study on the organisational factors influencing accurate cost estimation

2015:

International Postgraduate Conference on Global Green Issues, Universiti Teknologi MARA (Perak): Book Transit Shelter: A Method in Developing A Zero-Waste Environment and Healthy Campus Community

13th CONGRESS PAQS 2009 (Main author): A Preliminary Study on Economics; The Survival Strategies Adopted by the Major Contractors in Malaysia during the Asian Financial Crisis.

2006:

MICRA 2006 (Main author). Developing of Intelligent Building Automation System in the Malaysian Context

Research Grants and Contracts

07/9/2021 – 06//09/2023

Developing an Implementation Fidelity Framework of Rainwater Harvesting UBBL Adherence for Perak Local Councils.

RM71,400

Grant body: FUNDAMENTAL (FRGS), Ministry of Higher Education, Malaysia

Roles: Research leader

01/9/2021 – 31/08/2023

Developing a Healthy Housing Roadmap in Attaining Health Equity for the Aboriginal in Royal Belum
RM10,000

Grant body: LESTARI SDG TRIANGLE 2021 GRANT, UiTM Malaysia

Roles: Research leader

01/11/2020 – 31/10/2021

Mitigating Fraud in Malaysian Organisation: Measuring Cost of Fraud Towards Effective Enforcement
RM20,000

Grant body: Accounting Research Institute (ARI), UiTM Malaysia.

Role: Research member

01/03/2019 - 30/06/2020

Strengthening Anti-Money Laundering (AML) Regime in Malaysia: Hawala System and Undocumented Foreign Workers.

Grant amount: RM25,000.

Grant body: Accounting Research Institute (ARI), UiTM Malaysia.

Role: Research member

Consultation & Expertise

2022-current: Policy maker: International Technical Committee of ISO/ TC 59 SC 18 Construction Procurement. ISO and Standards Malaysia.

2022-current: Policy maker: National Standards Committee for Malaysia. Organisation of Information about Construction Works, NSC D – Constructions, Buildings and Civil Engineering. Standards Malaysia.

25/09/2019 - 25/09/2019: Examiner/Judges for the Civil engineering Final Year project and exhibition. Politeknik Ungku Omar

26/08/19 - 28/08/2019: Invited speaker on the "New concept and technology of property development". Organised by the Ministry of Housing and Local Government (Training Institute)

10/05/2019 & 12/04/2019: Judge for Construction Technology Innovation Project II. UiTM Perak.

2018 Annual London Business Research Conference: Chairperson of a session

14 October 2016: Invited speaker: Methodology & Electronic Literature for Quantity Surveyor degree students, UiTM Perak.

17 June 16: Invited speaker: Brown Bag Talk, Post-Graduate Programme on PhD Journey. UiTM Perak.

18/12/16 – 2/1/16: Competition jury: The Pushcart design competition, UiTM Perak.

2015: Jury and moderator: International Conference Gogreen2015. Organised by UiTM Perak

August 2015: Invited speaker for students on learning during the motivational camp for A. Organised by the Building Department, UiTM Perak.

March 2015: Invited speaker for students on study techniques during the motivational camp for A. Organised by the Building Department, UiTM Perak.

2014: Competition jury: Mini timber structure competition. Organised by UiTM Perak & MRCB

2 July 2014: Developed an outline for modular construction for MRCB

28 March 2014: Brainstorming session for the research base study on Malaysian woodworks, heritage and culture for National Museum with MRCB.

25/6/2008: Invited participant: Tea Talk with the Industry. Organised by the Malaysian Timber Industry Board, Ministry of Plantation Industries and Commodities.

December 2006 - August 2007: Design and supervise a proposed single-storey house at Lot 7400, Belanja County, Perak Tengah District for the Company Director of Rahmat Bina (M) Sdn. Bhd.

2-9 September 2006: Site investigation and contract procurement: Rebuild a District Health Office at Bagh, Pakistan for Mercy Malaysia

Innovation, Commercialization & Entrepreneurial

29th August 2019

2nd Digitalised International Invention, Innovation and Design (DIID JOHOR 2019). Innovative HDPE wall towards a sustainable construction (Bronze medal). Roles: team member.

15th August 2018

7th International Innovation, Invention & Design 2018 (INDES 2018), UiTM Perak Seri Iskandar Campus. Build-It-Right Construction Board Game (Bronze Medal). Roles: team member.

15th August 2018

7th International Innovation, Invention & Design 2018 (INDES 2018), UiTM Perak Seri Iskandar Campus. Solar Innovative Kiosk (Bronze Medal). Roles: team leader.

November 2016

5th International, Invention, Innovation and Design (INDES 2016). Comfortable Headrest Design for Infant and Children (Silver Medal). Roles: team leader.

4th International, Invention, Innovation and Design 2015 (INDES 2015). Book Transit Shelter (Bronze Medal). Roles: team leader

Services & Administration

01/05/2019 - 30/04/2021 Coordinator Alumni/ Building ` Perak

Department/ FSPU, UiTM

2014 – current Academic Advisor: Different group every appointment under Building Department

Resource Person:

01/06/2019 - 31/08/2022 BCT 672/ BSc Construction Tech

01/06/2019 - 31/08/2022 BCT404/ BSc Construction Tech

01/09/2019 - 31/08/2022 BGN254/ Diploma in Building

01/03/2019 - 28/02/2021 GRE770/ MSc Green Architecture

01/11/2015-31/10/2021 Technical Member for the Faculty of Architecture Planning and Surveying, UiTM Perak

15 September 2014 – 2016

Liaison Officer for Perak Campus. Appointed by the Office of International Affairs UiTM Malaysia.

1 March 2008-31 December 2008

Industrial Linkages representative for the Department of Building – of the University Industry Linkage Centre (UiLC), UiTM Perak.

Work and Collaboration Experience

21 February 2018-1 March 2018

Project initiator/ director/ Collaboration discussion with the Kyoto Institute of Technology: “UiTM Squad to Spade Knowledge in Kyoto, Japan”:

18 November – 25 November 2016

Project initiator/ director/ collaboration discussion with RMIT Melbourne: “UiTM Squad to Spade Knowledge in Melbourne, Australia”:

3 August 2015

Deputy project director: Professional talk

15 June 2015

Project director: Professional talk

2014

Project Director/ Fund Raiser: Mini timber structure competition UiTM-MRCB

6 March 2009

Project Director and Editor for the Monograph Publication - BUILDERS SYMPOSIUM 2009 (BuSY 2009). Organised by the Department of Building and Academic Affairs UiTM Perak Campus (Seri Iskandar).

22 December 2008

Secretary for Oral History Course Organised by the University Industry Linkage Centre (UiLC), UiTM PERAK.

16 November 2006 - 13 dan 14 March 2007

Head of Publicity and Promotion; Secretariat for the CIRAIC 2007 International Conference. Organized by CIDB Malaysia, UiTM Malaysia, UiTM Perak Campus and CREAM.

June 2006-June 2007

Secretary for the Management in Construction Researchers Association (MICRA 6TH SESSION). Organised by Universiti Teknologi MARA and International Islamic University Malaysia

Awards & Recognitions

2015

Best Employee Award 2014

5 March 2009

SIRS Scholarship (School of International Research Scholarship)

University of Reading, United Kingdom

£ 8,820/ per year for three years

2 January 2009

Staff Studies Scholarship 2009

Universiti Teknologi MARA, Malaysia

£ 3,390/ yearly fees (not including other allowances)

2004-2005

Young Lecturer Scheme

Universiti Teknologi MARA, Malaysia

RM 2,500 for 12 months

2001-2004

JPA Students Scholarship

Public Service Department, Malaysia

RM 2,500 for 1 semester

Contribution to Society

- | | |
|-------------------------|---|
| 12/1/2022 -13/1/2022 | Volunteer (technical) – Shelter: supervision of work progress for houses on repairing works and assist WASH project raft foundation construction. |
| 27/1/2022 – 28/1/20221 | Volunteer (technical) – Shelter: supervision of work progress for houses on repairing works and prepare/ wash houses for handling over |
| 22/1/2022 – 24/1/2022 | Volunteer (technical) - WASH project: Final technical assessment of GFS dam for handling over project. |
| 3/1/2022 – 5/1/2022 | Volunteer (technical) - Flood mission: Assessment of house damages in Yan Kedah. |
| 02/02/2019 - 02/02/2019 | Provide fund for solar panels installation at Maahad |
| 18 August 2016 | Facilitator: SPP Programme, Two District Phase: Daerah Perak Tengah dengan kerjasama Mercy Malaysia |
| 22 July 2016 | Fund raiser, Advisor & Initiator for community service and iftar programme with the Bait Al-Amin orphanage Centre, Parit, Perak |

8 August 2009	Facilitator - School Watching at SK Jalan Panglima Gantang Perak. Organised by Mercy Malaysia, Ministry of Higher Education, Bank Islam and Pintar
27 June 2009	Facilitator - School Watching at SMK Alor Pongsu. Organised by Mercy Malaysia, Ministry of Higher Education, Bank Islam and Pintar
12 February 2009	Logistic and Registration – Reformatory Centre (Malaysia Prisons Department) Batu Gajah, Perak. Organised by Mercy Malaysia and Malaysia Prisons Department Batu Gajah, Perak.
December 2008	Volunteer (logistic): Southern Flood Relief
29 March 2008	Logistic and Registration – Reformatory Centre (Malaysia Prisons Department) Batu Gajah, Perak. Organised by Mercy Malaysia and Malaysia Prisons Department Batu Gajah, Perak.
13 - 15 April 2008	Logistic and Registration - Kg. Sg. Tiang, Tasek Temenggor, Hulu Perak, Perak
15 July 2007	Primary Health Care Committee - Medical and Humanitarian Aid Programme at Kampung Tok Ngah, Kuala Kurau Kerian, Perak
2-9 September 2006	Site Investigation and Contract Procurement, for the proposed new District Health Office in Bagh, Pakistan. Organised by Mercy Malaysia and Bagh District Office, Azzad Jammu Kashmir.
13-14 June 2006	Community Based management of Disaster and Environmental Issues in Kampung Baru, Kuala Lumpur. Site visit, interviewed the locals, discussion and presentation. Organised by Mercy Malaysia and Graduate School of Global Environmental Studies of Kyoto University Japan.

Other Activities

Internal thesis examiner:

2022: Nurmazlina Nabilah Mohd Azmi. The competency Criteria of Building Information Modelling (BIM) Managers among Construction Stakeholders in Malaysia. MSc in Green Architecture.

2022: Zaim Ahnaf Abdul Rahim. Experimental Study Towards Cool Colour Impact on Occupant's Thermal Comfort.