

## KHALIDA MOHD SUKUR (Ts)

Senior Lecturer

Centre of Studies for Construction  
Faculty of Architecture, Planning and Surveying  
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Selangor, Malaysia.

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### Areas of Expertise

Construction Economics, Construction Estimating and Measurement, Building Services

<https://expert.uitm.edu.my/profile>

<https://prisma.uitm.edu.my/prisma/>

[https://www.researchgate.net/profile/Khalida\\_Mohd\\_Sukur](https://www.researchgate.net/profile/Khalida_Mohd_Sukur)

### Personal Information

Khalida Mohd Sukur,  
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Centre of Studies for Construction

### Academic Qualifications

Master in Building Technology, 2005, Universiti Sains Malaysia

Degree in Quantity Surveying (Hons), 2003, Universiti Teknologi MARA (UiTM)

Diploma in Quantity Surveying, 2001, Universiti Teknologi MARA

### Professional Members

1. Malaysian Board of Technologist (MBOT), Member, 2018-present

### Teaching and Learning

1. Degree, 2012- present, Measurement of Construction Works II, Lecture and Tutorial
2. Degree, 2012- present, Measurement of Construction Works I, Lecture and Tutorial
3. Degree, September 2020, Measurement and Estimating of Building Works I, Lecture and Tutorial
4. Degree, March 2020, Measurement and Estimating, Lecture and Tutorial

5. Degree, March 2020, Builders Quantities and Estimating III, Lecture and Tutorial
6. Degree, 2010 – 2017, Builders Quantities and Estimating II, Lecture and Tutorial
7. Degree, 2010 – 2017, Construction Economics, Lecture and Tutorial
8. Degree, 2018, Construction Economics II, Lecture and Tutorial
9. Degree, 2007 – 2010, Construction Measurement and Estimating, Lecture and Tutorial
10. Degree, December 2008, Building Law, Lecture and Tutorial
11. Diploma, 2005 – 2008, Quantity Surveying and Estimating II, Lecture and Tutorial
12. Diploma, 2005 -2007, Building Services II, Lecture and Tutorial
13. Diploma, 2005 – 2008, Building Economics, Lecture and Tutorial

## Student Supervision

1. Muhammad Ezry Ikhwan Bustaman (2019966025), Delay in Construction Project, March 2020 -January 2021, Degree, Supervisor.
2. Muhammad Nuraiman bin Abdul Aziz (2019793823), The Adverse Impact of Construction Operation in Nearby Residents, March 2020 -January 2021, Degree, Supervisor
3. Umami Syafiqah binti Azham (2017674808), Building Maintenance at High Rise Residential Building, March 2020 -January 2021, Degree, Supervisor
4. Noor Faatihah Muhammad Amin (2017674818), Durability Cladding Systems of the Building, March 2020 -January 2021, Degree, Supervisor
5. Mohammad Sahlan Dzulkifli (2016598637), Construction Waste Management, March 2020 -January 2021, Degree, Supervisor
6. Syarifah Nusyahira Nabila binti Syed Ahmad Shah (2019689364), Identification of Factors Affecting Accidents in Construction Industry, September 2020 - June 2021, Degree, Supervisor
7. Fazmi Izlan Nor Aziyan (2017674822), A Study Of Commons Sick Building , September 2020 - June 2021, Degree, Supervisor
8. Muhammad Naim Said (2017674894), Factors Affecting Accidents in Construction Industry, September 2020 - June 2021, Degree, Supervisor
9. Muhammad Faris Roslen (2019801754), Barriers in Implementation of IBS, September 2020 - June 2021, Degree, Supervisor
10. Nurul Khalilah Othman (2019495712), Implementation of Quality Assessment System (Qlassic) in Construction Project, September 2020 - June 2021, Degree, Supervisor
11. Nur Zulaikha Mohd Razip (2019653762), The Quality of Rehabilitated Abandoned Housing Project, September 2020 - June 2021, Degree, Supervisor

## Publications

1. Malaysian As The Component Of Labour Force For Construction Industry In Malaysia, International Conference on Built Environment and Engineering 2018, MATEC
2. The effect of Construction Cost Estimating (CCE) Software on Job Performance: An Improvement Plan, E3S Web of Conferences (2014)
3. Air Quality Assessment on human well-being in the vicinity of quarry site, IOP Publishing, 2018
4. 3<sup>rd</sup> Undergraduate Seminar on Built Environment & Technology (USBET), Chapter in Book, ISBN: 978-967-5741-67-8)

5. Resident's Perception Towards Environmental Impact on Human Wellbeing Near the Quarry Mining Vicinity, Web of Conference – IConBEE2018

## **Research Grants and Contracts**

1. LESTARI Research Grant, Evaluating Competencies of Construction Contract Administrator, 2017-2019
2. Kajian terhadap keberkesanan Sijil Perakuan Siap dan Pemantauan (CCC) dalam mengatasi masalah kelewatan pengeluaran Sijil Kelayakkan Menduduki Bangunan (CFO) daripada perspektif agensi- agensi teknikal dan perunding perumahan di Shah Alam, CORE, 2009
3. LESTARI Research Grant, Challenges of Bumiputera Contractor in Malaysia Construction Industry, 2017-2019
4. The effect of Construction Cost Estimating (CCE) Software on Job Performance: An Improvement Plan, RIF, 2012 – 2014
5. Study on the Impact of Commuter Noise Along Residential Neighbourhood in Klang Valley, Dana Kecemerlangan, 2010

## **Consultation & Expertise**

1. Program Usahasama Jabatan Bangunan, FSPU dan Institut Latihan Kakitangan MARA (ILHAM – SIRI 2/2006 (Consultant), 12 – 17 June 2006, FSPU, ILHAM
2. External Examiner (Question paper), for Professional Examination: QS Intermediate/ Direct Final Exam (Building Economics), 2010 - 2015, Royal Institution of Surveyors Malaysia (RISM)
3. Examiner/Moderator, Professional Examination: QS Intermediate/ Direct Final Exam (Building Economics), 2010- 2015, Royal Institution of Surveyors Malaysia (RISM)
4. Facilitator, Revision Classes for RISM's Professional Examinations, 2010, Royal Institution of Surveyors Malaysia (RISM)
5. External Moderator/Examiners for Diploma in Quantity Surveying, INTI International College Subang, 2018-present

## **Innovation, Commercialization & Entrepreneurial**

1. Invention, Innovation & Design UiTM Cawangan Negeri Sembilan 2017 (IID UiTMCNS 2017), Challenging of Bumiputera Contractor In Construction Industry, BRONZE, 2017
2. Invention, Innovation & Design UiTM Cawangan Negeri Sembilan 2017 (IID UiTMCNS 2017), Causes of Accidents at Construction Site, BRONZE, 2017
3. Invention, Innovation & Design UiTM Cawangan Negeri Sembilan 2017 (IID UiTMCNS 2017), Success Factors in Construction Project, BRONZE, 2017
4. Breakthrough Invention Innovation and Design Exhibition 2018 (BiiDE2018), Challenges of Bumiputera Contractor in Construction Industry, BRONZE, 2108

5. International Invention, Innovation & Design UiTM Puncak Alam 2019 (IIID 2019), The Impacts of Poor Drainage System on Road Pavement, BRONZE, 2019

## **Services & Administration**

1. Koordinator Jadual Waktu Kuliah Fakulti, FSPU, UiTM Shah Alam, 2013 – 2017
2. Koordinator Jadual Waktu Kuliah AP246, Pusat Pengajian Pembinaan, 2007 – present
3. Koordinator Amanah Tugas Pensyarah AP246, Pusat Pengajian Pembinaan, 2018-present
4. Resource Person BCM453, AP246, UiTM Shah Alam, 2010 – 2017
5. Resource Person BCM442, AP246, UiTM Shah Alam, 2010 – 2017
6. Resource Person BCM613, AP246, UiTM Shah Alam, 2010 – present
7. Resource Person BCM683, AP246, UiTM Shah Alam, 2010 - present
8. Resource Person CMA473, AP246, UiTM Shah Alam, 2020-2022
9. Secretary, Centre of Studies for Construction, UiTM Shah Alam, 2010 – present
10. Internal Auditor, FSPU, UiTM Shah Alam, 2007 – 2009
11. Internal Auditor, FSPU, UiTM Shah Alam, 2014 – 2016
12. Internal Auditor, FSPU, UiTM Shah Alam, 2017 – present
13. Secretary, MQA Accreditation, Centre of Studies for Construction, FSPU, UiTM Shah Alam
14. Committee, FSPU Operational Excellence, FSPU, UiTM Shah Alam
15. AJK Pengurusan Risiko Fakulti, FSPU, UiTM Shah Alam
16. Timbalan Ketua, Sistem Pengurusan Kualiti (QMS), FSPU, UiTM Shah Alam
17. Academic Advisor AP246, Centre of Studies for Construction, FSPU, UiTM Shah Alam

## **Work and Collaboration Experience**

SPA Interior Deco & Cons. Sdn Bhd, Quantity Surveyor (E1), 2003 - 2005

## **Awards & Recognitions**

Anugerah Pekhidmatan Cemerlang 2013, FSPU, UiTM Shah Alam

## **Contribution to Society**

1. Program Kemasyarakatan bersama penduduk di Mukim Teluk Kerang, Pontian, Johor, 2011

## **Other Activities**

1. Secretary, International Conference on Built Environment and Engineering 2018 (IConBee2018)- Enhancing Construction Industry Through IR4.0

2. Committee, International Construction Conference 2006 on Challenges of Global Mega Projects on 13 & 14 September 2006
3. AJK, Sambutan Perayaan FSPU Alumni Homecoming, FSPU, UiTM Shah Alam, 2006
4. Treasurer, Construction Management Festival 2019, Centre of Studies for Construction, FSPU, UiTM Shah Alam, 2019
5. AJK, SWA AKREDITASI FSPU, UiTM Shah Alam, 2015
6. AJK, Prosedur Kualiti Operasi Pengajaran dan Pembelajaran (Jadual Waktu: PK.UiTM.FSP.,(0) 02), FSPU, UiTM Shah Alam
7. AJK, Hari Kualiti dan Inovasi Fakulti, FSPU, UiTM Shah Alam, 2014 -2015
8. AJK, Kebajikan dan Sosial, FSPU, UiTM Shah Alam, 2006 – 2008
9. AJK, Anugerah Kualiti Naib Canselor 2011, FSPU, UiTM Shah Alam, Mei – Disember 2011
10. AJK, Anugerah Kualiti Naib Canselor 2019, FSPU, UiTM Shah Alam, 2019