

## SUZANA C. ALIH

### Lecturer

School of Construction and Quantity Surveying  
College of Built Environment (CBE)  
Universiti Teknologi MARA,  
40450 Shah Alam,  
Selangor, Malaysia.

+6013-308 6687  
suzanacalih@uitm.edu.my



### Areas of Expertise

Project Management, Earned Value Management (EVM), Corporate Social Responsibility (CSR), Sustainable Development, Industrialised Building System (IBS).

<https://fspu.uitm.edu.my/index.php/corporate/directory/24-quantity-surveying-shah-alam/239-suzana-c-alih>

[https://www.researchgate.net/profile/Suzana\\_C\\_Alih](https://www.researchgate.net/profile/Suzana_C_Alih)

<https://www.linkedin.com/in/suzana-c-alih-b5b568201/>

<https://scholar.google.com/my/citations?user=-lOeqbYAAAAJ&hl=en&authuser=1>

### Personal Information

Suzana C. Alih,  
School of Construction and Quantity Surveying,  
College of Built Environment (CBE),  
Universiti Teknologi MARA (UiTM).

### Academic Qualifications

Master of Science (Quantity Surveying), 2014, Universiti Teknologi Malaysia.  
Bachelor of Quantity Surveying, 2010, International Islamic University Malaysia.

### Professional Members

None

## Teaching and Learning

1. Degree, Project Management I, Lecture.
2. Degree, Project Management II, Lecture.
3. Degree, Construction Technology V, Lecture.
4. Degree, Construction Technology IV, Lecture.
5. Degree, Building Services II, Lecture.
6. Degree, Applied Studies I, Lecture & Tutorial.
7. Degree, Applied Studies II, Lecture & Tutorial.
8. Degree, Sustainable Construction, Lecture.
9. Degree, Construction Law II, Lecture.
10. Degree, Principles of Economics, Lecture & Tutorial.

## Student Supervision

### Bachelor Degree

1. Nurnasuha Binti Md Nor (2016551869), Time Management in Construction Project: Perspective by Contractor, Semester II 2019/2020, Main Supervisor.
2. Nurain Alissa Binti Nor Azman (2017626764), Environmental Impact of Construction Site Activities in the Malaysian Construction Industry, Semester II 2019/2020, Main Supervisor.
3. Nur Syahira Ashikin Binti Che Ya'acob (2017626588), Perceptions of Construction Professionals in the Malaysian Construction Industry Concerning Important Skills of Effective Project Leaders, Semester II 2019/2020, Main Supervisor.
4. Farrah Farhana Binti Sakri @ Muhamad Sabri (2018262658), Practices of Sustainable Construction in Protecting the Environment, Semester II 2019/2020, Main Supervisor.
5. Nur Basirah Binti Basri (2016552575), Shariah Compliance to Design and Concept in Hotel Building, Semester II 2019/2020, Main Supervisor.
6. Muhamad Amirul Farris Bin Azman (2018227316), Sustainable Construction Course for Future Quantity Surveyors: Perspective of Quantity Surveying Students, Semester II 2019/2020, Main Supervisor.
7. Azrie Bin Abdul Razak (2018254524), The Relevance Of Introducing Separate Procurement for IBS in Government Projects, Semester II 2019/2020, Main Supervisor.
8. Muhammad Adib Bin Amin Nazarin (2017992465), Occupant Satisfaction Level towards MyHome Housing Scheme, Semester II 2019/2020, Main Supervisor.
9. Muhammad Akif Bin Abdul Hakim (2019704635), Economic Impact of Flash Flood: Assessing the Drainage System in Klang Valley, Semester II 2019/2020, Main Supervisor.
10. Mohd Nazirul Hafiz Bin Jusman (2017981659), Issues of Environmental Sustainability for Faculty of Architecture, Planning and Surveying Building in UiTM, Shah Alam, Semester II 2019/2020, Main Supervisor.
11. Nereena Natasha Binti Farazasmady (2017922469), Maintenance Management of Recreational Parks in Klang Valley, Semester I, 2019/2020, Main Supervisor.
12. Jay Harris Bin Mohammad Jefri Crossley (2017117011), Implementation of Green Neighbourhood in Klang Valley, Malaysia, Semester I, 2019/2020, Main Supervisor.

## Publications

1. Nizam Akbar, A. R., Ahmad Sekak, S. N. A., Jamaludin, S. Z. H. S., Alih, S. C., & Abd Wahab, S. R. H.. (2023). A common single Standard Method of Measurement (SMM) for Asean countries: An academic perspective. *Malaysian Construction Research Journal (MCRJ)*, 19 (2), 23-35.
2. Ahmad Sekak, S. N. A., Alih, S. C., Nizam Akbar, A. R., Hasni, U. A. I., & Mohd Sa'ad, S. R.. (2023). Construction industry productivity: The potential of the Internet of Things (IoT). *International Journal of Business and Technology Management*, 5 (4), 44-57.
3. Alih, S. C., Harun, H., Nizam Akbar, A. R., & Syed Jamaludin, S. Z. H.. (2022). Corporate Social Responsibility (CSR) reporting by construction firms in Malaysia. *International Journal of Accounting, Finance and Business (IJAFB)*, 7(44), 198 - 208.
4. Nizam Akbar, A. R., Jamaludin, S. Z. H. S., Ibrahim, I. H., Alih, S. C.. (2022). Challenges of virtual learning among quantity surveyor students in higher education institution. *Proceeding of the International Conference on Student's Development and Management (ICSMD 2021)* (pp 120-129). MALAHA PLT.
5. Nizam Akbar, A. R., Mohammad, M. F., Ahmad Sekak, S. N., Syed Jamaludin, S. Z. H., Alih, S. C., Abd Wahab, S. R. H., & Muzafar, S. A.. (2022). A single common Standard Method of Measurement (SMM) for Asean countries. *Proceedings of the 1st ASEAN Quantity Surveying Association (AQSA) Academic Conference* (pp 41-43).
6. Quantity Surveying Research and Innovation (QSRI) 2019 Proceedings Vol. I, Editor.
7. Suzana C. Alih, Christopher Preece, Sarajul Fikri (2012). "Preliminary Research into Corporate Social Responsibility Reporting by Construction Firms in Malaysia", *Management In Construction Research Association (MiCRA) Postgraduate Conference 2013*, UTM KL, 5th December 2012.
8. Suzana C. Alih, Christopher Preece (2011). "Preliminary Research into Responsible Business Practices in Construction and Engineering Firms through an Analysis of Project Stakeholders", *6th International Conference on Construction in the 21st Century (CITC - VI)*, Renaissance Kuala Lumpur Hotel, Kuala Lumpur, 5th - 7th July 2011.
9. Suzana C. Alih, Christopher Preece (2011). "Industrialised Building System (IBS) - Organisation & Management Issues: Is IBS Good for Business?", *Malaysia IBS International Exhibition (MIIE 2011)*, CIDB Convention Centre, Kuala Lumpur, 5th - 7th April 2011.
10. Suzana C. Alih, Christopher Preece (2010). "Application of Industrialized Building System (IBS) in Malaysia: Barriers and Implementation Strategies", *Management in Construction Research Association (MiCRA 2010)*, Faculty of Architecture, Planning & Surveying, UiTM Shah Alam, 1st - 2nd December 2010.

## Research Grants and Contracts

None

## Consultation & Expertise

None

## **Innovation, Commercialization & Entrepreneurial**

information

### **Services & Administration**

1. Academic Advisor, 2019-current, Centre of Studies for Quantity Surveying.
2. Coordinator (Examination), 2019-current, Centre of Studies for Quantity Surveying.
3. Coordinator (Student Affairs - PERUBAHAN), 2019-current, Centre of Studies for Quantity Surveying.
4. Coordinator (Inter-University Involvement), 2019-2020, Centre of Studies for Quantity Surveying.
5. Coordinator (Research and Publication), 2019, Centre of Studies for Quantity Surveying.

### **Work and Collaboration Experience**

1. Research Officer, 2011-2015, e-SEER Research Group, Universiti Teknologi Malaysia, Research Officer.

### **Awards & Recognitions**

None.

### **Contribution to Society**

None.

### **Other Activities**

1. 12th International Surveying Conference for Undergraduates Year 2020 "Young Surveyors: Revolutionary, Resilient Robust and Ready, organised by the Royal Institution of Surveyors Malaysia, 2020, Committee Member.
2. 23rd Pacific Association of Quantity Surveyors (PAQS) Congress 2019 – Poster Presentation, organised by the Royal Institution of Surveyors Malaysia and Lembaga Juruukur Bahan Malaysia, 2019, Accompanying Lecturer.
3. Quantity Surveying Research and Innovation (QSRI) 2019 2.0, organised by the Centre of Studies for Quantity Surveying, FSPU UiTM, 2019, Committee Member.
4. Quantity Surveying Research and Innovation (QSRI) 2019 Vol. I, Editor.