

## Dr. Maisarah Binti Makmor

### Senior Lecturer

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



013-3886729

maisarahmakmor@uitm.edu.my



## Areas of Expertise

Environmental Impact Assessment, Sustainable Development, Green Technology, Environmental Law, Building Quantification, Quantity Surveying related

## Personal Information

Dr. Maisarah Binti Makmor

- Google Scholar: <https://scholar.google.com/citations?user=ee1FaDMAAAJ&hl=en&oi=ao>
- Web of science Researcher ID: AAX-3587-2021
- Scopus author ID: 54791343600
- Orcid ID: 0000-0003-3364-2395

## Academic Qualifications

Doctor of Philosophy (PhD), Universiti Malaya (UM)

Master of Science in Specialisms in Built Environment, Universiti Teknologi MARA (UITM)

Bachelor of Science in Quantity Surveying, Universiti Malaya (UM)

## Professional Members

- Board of Quantity Surveying (BQSM), PVQS (Reg.No. 2022/PVQS09409)
- Royal Institution of Surveyors Malaysia (RISM), Graduate Member, 2023 until present (Reg.No. G19689)

## Teaching and Learning

- Degree, Measurement of Civil Engineering Work (BQS 663), Lecture and Tutorial
- Degree, Applied Studies II (BQS 662), Lecture and Tutorial
- Degree, Project Management I (BQS 560), Lecture and Tutorial
- Degree, Final Project/Dissertation (BQS 664)

## Student Supervision

### Bachelor Degree

## Publications

### Journal

1. **Makmor, M.**, Salleh, H., & Nordin, N. A. (2021). Development of Public Participation Framework for Environmental Impact Assessment (EIA) International Journal of Global Environmental Issues, 20(1), 60-79.
2. **Makmor, M.**, Salleh, H., & Nordin, N. A. (2020). Ineffective Public Participation for EIA: The Cause of Environmental Issues in Malaysia? Journal of Surveying, Construction and Property, 11(1), 83-96.
3. **Makmor, M.**, Salleh, H., & Nordin, N. A. (2020). Public Participation Assessment for Environmental Impact Assessment in Malaysia, Canada and New Zealand. Journal of Architecture, Planning and Construction Management, 10(1), 16-30.
4. **Makmor, M.**, Salleh, H., & Nordin, N. A. (2020). A Framework on Public Participation Practice for Environmental Impact Assessment (EIA) in Malaysia: A Conceptual Paper. Malaysian Construction Research Journal (MCRJ), Special Issue 9(1), 162-174.
5. **Makmor, M.** & Ismail, Z. (2016). Improving Environmental Impact Assessment (EIA) Process in Malaysia. Jurnal Teknologi, 78(1), 93-107.
6. **Makmor, M.** & Ismail, Z. (2016). An Analysis on the Application of EIA Process in Malaysia. Jurnal Teknologi, 78(11), 191-200.
7. **Makmor, M.** & Ismail, Z. (2014). A Comparative Study on EIA process in Malaysia, West Australia, New Zealand and Canada. Jurnal Teknologi, 70(1), 15-22.
8. **Makmor, M.**, Ismail, Z., Hashim, R. & Nasir, N. M. (2012). Malaysia under the Purview of the United Nations and Agenda 21. World Academy of Science, Engineering and Technology, International Science Index 72, International Journal of Social, Human Science and Engineering, 6(12), 80-84.

## Books

1. **Makmor, M.**, Ismail, Z., & Hashim, R. (2015). Participation of Malaysia Under the Montreal Protocol and the Kyoto Protocol. In R. Hashim & A. B. Abdul Majeed (Eds.), Proceedings of the Colloquium on Administrative Science and Technology (pp. 203-214): Springer Singapore.

## Proceedings

1. **Makmor, M.**, Salleh, H. & Nordin, N. A. (2023, 25 February). A Feasibility Study on The Effective Public Participation in Environmental Impact Assessment. Paper presented at the RISM International Research Conference (IRC 5.0) 2023, UCSI University, Kuala Lumpur.
2. **Makmor, M.**, Salleh, H. & Nordin, N. A. (2020, 21 March). A Framework on Public Participation Practice for Environmental Impact Assessment (EIA) In Malaysia A Conceptual Paper. Paper presented at the RISM International Research Conference 2020, Universiti Malaya, Kuala Lumpur.
3. **Makmor, M.** & Ismail, Z. (2015, 3-5 November). Public Participation Practices in Environmental Impact Assessment (EIA) in Malaysia. Paper presented at the 9th Asia Pacific Structural Engineering and Construction Conference & 8th Asean Civil Engineering Conference (APSEC-ACEC 2015), Universiti Teknologi Malaysia (UTM), Kuala Lumpur Campus, Malaysia.
4. **Makmor, M.** & Ismail, Z. (2014, April 7-9). Research Methodology for the Improvement Framework on the Malaysian EIA Process. Paper presented at the Colloquium on Humanities, Science and Engineering Research (CHUSER 2014) Penang, Malaysia.
5. **Makmor, M.**, Ismail, Z., Hashim, R., (2012, 22-23 December). Malaysia Under the Purview of the United Nations and Agenda 21. Paper presented at the International Conference on Civil, Engineering and Infrastructure Engineering (ICCEIE 2012), Bangkok, Thailand.
6. **Makmor, M.**, Ismail, Z., Zulkifly, U. K., & Rahim, F. A. M. (2011). The Viability of Implementing Dispute Board in Malaysia. Paper presented at the IEEE Symposium on Business, Engineering and Industrial Applications (ISBEIA 2011), Langkawi, Malaysia.

## Research Grants and Contracts

## Consultation & Expertise

**Reviewer** for the 4<sup>th</sup> International Conference on the Built Environment & Engineering (IConBEE 2024), Olive Tree Hotel, Pulau Pinang, Malaysia.

**Session Chair & Judge** for Royal Institution of Surveyors Malaysia (RISM) International Research Conference (IRC) 5.0, UCSI, Kuala Lumpur, Malaysia.

**Reviewer** for Royal Institution of Surveyors Malaysia (RISM) International Research Conference (IRC) 5.0, UCSI, Kuala Lumpur, Malaysia.

**Reviewer** for International Conference on Sustainable Engineering & Advanced Technology (ICSEAT2022), SEGi University Kota Damansara, Selangor, Malaysia.

**Publication Co-Chair** for 2014 IEEE Colloquium on Humanities, Science & Engineering Research (CHUSER), Penang, Malaysia.

**Technical Program Committee** for 2013 Symposium on Humanities, Science & Engineering Research (SHUSER), Penang, Malaysia.

## **Innovation, Commercialization & Entrepreneurial**

## **Services & Administration**

## **Work and Collaboration Experience**

## **Awards & Recognitions**

## **Contribution to Society**

## **Other Activities**