

### **NURUL NADIAH BINTI ZAINOL (Dr)**

Senior Lecturer (FSPU)

Centre of Studies for Estate Management  
Faculty of Architecture, Planning and  
Surveying Universiti Teknologi MARA, 40450  
Shah Alam,  
Selangor, Malaysia.

+6010-705 1409

nadiahzainol@uitm.edu.my



### **Areas of Expertise**

Facilities Management, Property Management, Building Performance, Sustainable Development

<https://expert.uitm.edu.my/profile.php?id=3hbnwc285nJSdIYTrLAsjbpppdg8DtUYqn9M6zB2PnU=>

### **Personal Information**

Nurul Nadiah binti Zainol

Centre of Studies for Estate Management

### **Academic Qualifications**

PhD in Facilities Management, 2017, Universiti Teknologi Malaysia

Master in Asset and Facilities Management, 2012, Universiti Teknologi Malaysia

Bachelor of Real Estate Management, 2011, Universiti Tun Hussein Onn Malaysia

Matriculation Program (Life Science), 2007, Malacca Matriculation College

### **Professional Members**

1. Malaysian Institute of Property and Facility Managers (MIPFM), Member, 2020

### **Teaching and Learning**

1. Master, October 2020, Real Estate Policies, Lecture
2. Master, September 2019, Real Estate Investment Analysis, Lecture
3. Master, February 2019, Real Estate Finance, Lecture
4. Degree, February 2019 – October 2020, Property Management, Lecture and Tutorial
5. Degree, February 2019 – October 2020, Principles and Practice of Marketing, Lecture and Tutorial
6. Degree, September 2019, Research Methodology, Lecture

7. Degree, February 2019, Statutory Valuation, Lecture and Tutorial

## Student Supervision

Post-graduate (Master by research)

1. Adriana binti Kamaruddin (ID), Conceptual Framework for Sustainable Performance in Green Cleaning Healthcare Facilities, Main Supervisor, Active.
2. Nor Nadirah Akmar binti Mokhtar (ID), The Concept of Al-Mafqud Property Through the Instrument of Waqf for Development of Ummah, Co-supervisor, Active.

Post-graduate (Master by coursework)

1. A'bid Aideed bin Jamil (ID), The Effectiveness of PNB in Helping Bumiputra Entrepreneur to Own A Commercial Property, Main Supervisor, Active.
2. Izzah Syahirah bt Mohd Mazny (2019800126), Post Occupancy Evaluation of Refurbished Shopping Mall, Main Supervisor, Active.
3. Mohamad Nasir bin Md Amin (ID), Factors Influencing Decision to Purchase Condominium in Selangor, Main Supervisor, Completed.
4. Mohammad Razzieff bin A. Bakar (ID), Facilities Performance of Elderly Care Centre in Malaysia, Main Supervisor, Completed.

## Publications

**Nurul Nadiah Zainol**, Adriana Kamaruddin, Muhammad Azwan Sulaiman, Izran Sarrazin Mohammad and Nur Aqlima Ramli (2020). Green Cleaning Imperatives: A Study on The Components and Requirements For Green Buildings In Malaysia. 8th International Graduate Conference on Engineering, Science And Humanities. Universiti Teknologi Malaysia, 18th – 19th August 2020. (First author).

Nadirah Akmar Mokhtar, Muhammad Azwan Sulaiman, **Nurul Nadiah Zainol**, Wan Zahari Wan Yusoff (2020). Al-Mafqud in Malaysia in Real Estate Perspective: A Current Review. 8th International Graduate Conference on Engineering, Science And Humanities. Universiti Teknologi Malaysia, 18th – 19th August 2020. (Co-author).

Adriana Kamarudin, **Nurul Nadiah Zainol**, Muhammad Azwan Sulaiman (2020). A Review on Green Cleaning During and Post COVID-19 Pandemic. International E-Conference on Green and Renewable Energy. Universiti Putra Malaysia Bintulu Sarawak, 18<sup>th</sup> – 19<sup>th</sup> August 2020 (Corresponding author).

Muhammad Azwan Sulaiman, N.H. Hashim, **Nurul Nadiah Zainol**, Muhammad Nazim Alias, Wan Zahari Wan Yusoff (2020). The Impact of Green Spaces on Residential Property Values in Malaysia. International E-Conference on Green and Renewable Energy. Universiti Putra Malaysia Bintulu Sarawak, 18<sup>th</sup> – 19<sup>th</sup> August 2020 (Co-author).

Muhammad Azwan Sulaiman, I.N. Mohd Razali, **Nurul Nadiah Zainol**, Muhammad Nazim Alias, Wan Zahari Wan Yusoff (2020). Current Review Towards the New Best Practices of Corporate Real Estate Management (CREM) in Malaysia. The International Social Science Conference: Business, Management and Entrepreneurship (BizMENT) 2020. Research, Industry, Community & Alumni Network (RICAN), Universiti Teknologi MARA Perlis Branch, 6<sup>th</sup> October 2020 (Co-author).

Nur Aqlima Ramli; Emma Marini Zawawi; Nor Rima Muhamad Arif; **Nurul Nadiah Zainol**, Siti Solehah Kadir (2019). A study on the green cleaning benefits for Malaysian public school. *Malaysian Construction Research Journal*. 8 (3 Special issue), pp. 50-59. (Co-author).

**Nurul Nadiah Binti Zainol**; Izran Sarrazin Mohammad; Hariati Abdullah Hashim; Nur Aqlima Ramli (2018). Green Cleaning for Green Buildings in Malaysia. Paper presented at International Conference 4th Sustainable Initiatives: Case Study Studies in Indonesia, Malaysia and Philippines. (First author).

Nur Aqlima Ramli; Emma Marini Zawawi; Nor Rima Muhamad Arif; **Nurul Nadiah Zainol**; Naziatul Syima Mahbob; Zamharira Sulaiman (2017, November 8). A Perspective Study on Green Cleaning for Malaysian Public Hospital. Paper presented at The 3rd International Conference on Research Methodology for Built Environment and Engineering, Best Western Hotel, I-City, Shah Alam, Selangor. (Co-author).

**Nurul Nadiah Zainol**; Izran Sarrazin Mohammad; Maizan Baba; Neo Bee Woon; Abdul Qayyum Nazri (2015). Green cleaning: An essential aspect of Malaysian green buildings. *Jurnal Teknologi*, 75(10), 65-70. (First author).

Abdul Qayyum Nazri; Izran Sarrazin Mohammad; Maizan Baba; **Nurul Nadiah Zainol**; Muhamad Amir Afiq Lokman; Neo Bee Woon; Nur Aqlima Ramli (2015). The need for retrofitting to achieve sustainability of Malaysian buildings. *Jurnal Teknologi*, 75(10), 171-176. (Co-author).

Neo Bee Woon; Izran Sarrazin Mohammad; Maizan Baba; **Nurul Nadiah Zainol**; Abdul Qayyum Nazri (2015). Critical success factors for post occupancy evaluation of building performance: A literature analysis. *Jurnal Teknologi*; 74(2):41-49. (Co-author).

Izran Sarrazin Mohammad; **Nurul Nadiah Zainol**; Shardy Abdullah; Neo Bee Woon; Nur Aqlima Ramli (2014). Critical factors that lead to green building operations and maintenance problems in Malaysia. *Theoretical and Empirical Researches in Urban Management*; 9(2):68-86. (Co-author).

**Nurul Nadiah Zainol**; Izran Sarrazin Mohammad; Maizan Baba; Neo Bee Woon; Nur Aqlima Ramli; Abdul Qayyum Nazri; Muhamad Amir Afiq Lokman (2014). Critical factors that lead to green building operations and maintenance problems in Malaysia: A preliminary study. *Advanced Materials Research*; 935:23-26. (First author).

Neo Bee Woon; Izran Sarrazin Mohammad; Maizan Baba; Janice Lee Yim Mei; **Nurul Nadiah Zainol**; Abdul Qayyum Nazri (2014). Critical success factors for post occupancy evaluation of hospital building performance. *Jurnal Teknologi*; 71(4):161-166. (Co-author).

**Nurul Nadiah Zainol**; Izran Sarrazin Mohammad; Maizan Baba; Neo Bee Woon; Nur Aqlima Ramli; Abdul Qayyum Nazri; Muhamad Amir Afiq Lokman (2013, December 21-22). Critical factors that lead to green building operations and maintenance problems in Malaysia: A preliminary study. Paper presented at the 3rd International Conference on Green Buildings Technologies and Materials, Universiti Teknologi Malaysia, Kuala Lumpur. (First author).

**Nurul Nadiah Zainol**; Neo Bee Woon; Nur Aqlima Ramli; Izran Sarrazin Mohammad (2013, June 25-26). Barriers of Implementing Green Building Maintenance: A Preliminary Survey. Paper presented at Global

Conference on Business, Economic and Social Sciences Research 2013 (GBSR), Dynasty Hotel, Kuala Lumpur. (First author).

Neo Bee Woon; **Nurul Nadiah Zainol**; Nur Aqlima Ramli; Izran Sarrazin Mohammad (2013, June 25-26). Barriers to The Implementation of Post Occupancy Evaluation: A Preliminary Survey. Paper presented at Global Conference on Business, Economic and Social Sciences Research 2013 (GBSR), Dynasty. (Co-author).

## Research Grants and Contracts

**Nurul Nadiah binti Zainol**, Hamimah binti Adnan, Maimunah Sapri, Izran Sarrazin Mohammad and Muhammad Azwan bin Sulaiman (2019-2021). Conceptual Framework for Sustainable Performance in Green Cleaning Healthcare Facilities, FRGS-RACER, RM51,200, Project Leader, Active.

Anis Syazwani binti Sukereman, **Nurul Nadiah binti Zainol**, Norbaya binti Ab Rahim, Nurul Afiqah binti Azmi, Muhammad Saiful Alizan bin Nordin (2020-2021) Reducing COVID-19 Impact The Needs of Food Security Knowledge Among Personnel Involved in the Idle Land Development Program. Lestari COVID, RM20,000, Member, Active.

Muhammad Azwan bin Sulaiman, Wan Zahari Wan Yusoff, Hafiszah binti Ismail, **Nurul Nadiah binti Zainol**, Nurul Afiqah binti Azmi (2019-2021). Kerangka Konsep Penyelesaian Harta Tanah Al-Mafqud Melalui Instrument Wakaf Bagi Pembangunan Ekonomi Ummah, FRGS-RACER, RM25,200, Member, Active.

## Consultation & Expertise

Contract Research, Dewan Bandaraya Kuala Lumpur, Kajian Pelaksanaan Model Amalan Terbaik Pengurusan Penyewaan Hartanah Datuk Bandar, DBKL oleh Jabatan Penilaian dan Pengurusan Harta (JPPH) (2020-2021), Member, Active.

## Services & Administration

Juruaudit Dalam, 7<sup>th</sup> – 11<sup>th</sup> September 2020, Internal Audit FSPU Juruaudit

Dalam, 1<sup>st</sup> October – 30<sup>th</sup> November 2019, Internal Audit FSPU

Resource Person RES452 Principles and Practice of Marketing, 1<sup>st</sup> August 2019 – 31<sup>st</sup> July 2021

## Other Activities

Bengkel Latihan Pra-penyewaan Kepada Penyewa-penyewa Ruang Niaga Tingkat Bawah, Tempat Letak Kereta, Taman Metropolitan Kepong, Kuala Lumpur. Institut Latihan Dewan Bandaraya Kuala Lumpur. 8<sup>th</sup> October 2020. Facilitator.

Mesyuarat Program FGD Bagi Kajian Pelaksanaan Model Amalan Terbaik Pengurusan Penyewaan Hartanah Datuk Bandar DBKL oleh JPPH. Pusat Dagangan Dunia (PWTC) Kuala Lumpur. 8<sup>th</sup> – 10<sup>th</sup> September 2020. Facilitator.

Konvensyen Tanah Rizab Melayu 2019: "Menjunjung Wasiat Raja-raja Melayu Memelihara Tanah Rizab Melayu". Dewan Agong Tuanku Canselor (DATC), UiTM Shah Alam. 28<sup>th</sup> February 2019. AJK.