

NORBAYA AB RAHIM (Sr, Dr)

Senior Lecturer, Head of Centre of Studies for Estate Management (FSPU)

Centre of Studies for Estate Management
Faculty of Architecture, Planning and Surveying
Universiti Teknologi MARA,
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Research Interest Group
Research Nexus UiTM (ReNeU)

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Areas of Expertise

Real Estate Valuation, Facilities Management, Outsourcing

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

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

https://www.researchgate.net/profile/Norbaya_Ab_Rahim

https://scholar.google.com/scholar?hl=en&as_sdt=0%2C5&q=norbaya+ab+rahim&btnG=

Personal Information

Detailed information

Norbaya Ab Rahim,
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Centre of Studies for Estate Management

Academic Qualifications

PhD in Facilities Management, 2013, University of Salford, UK

Master of Science in Facilities Management and Asset Maintenance 2003, Heriot-Watt University, UK

Bachelor of Science (Hons) in Urban Estate Management, 1994, Liverpool John Moores University, UK

Professional Members

The Board of Valuers, Appraisers, Estate Agents and Property Managers (BOVAEP), Registered Valuers (V-548), Registered Estate Agents (E-1580) & Registered Property Managers (PM-548) 2000-2020

The Royal Institution of Chartered Surveyors (RICS), Professional Member, 2017-2020

The Royal Institution of Surveyors (RISM), Member, 2000-2020

Malaysian Institute of Property and Facilities Managers (MIPFM), Member, 2018-2020

Persatuan Penilai, Pengurus Harta, Ejen Harta & Perunding Harta Swasta Malaysia (PEPS), Member, 2010-2020

Teaching and Learning

Master, 2013-2019, Property Asset Management, Research Methodology, Lecture and Tutorial Degree, 2004-2020, Site Development, Professional Practice, Revenue Law, Property Valuation Techniques, Statutory Valuation, Applied Valuation, Lecture and Tutorial

Student Supervision

Salina Mohamad Adzhar (2016923799) Critical Success Factors for Affordable Housing in Malaysia, PhD, Main Supervisor (ongoing)

Nurbaity Aqmar Mahamud (2013845528) Framework of Client-Supplier Relationship in Determining Success of Outsourcing of Support Services in Malaysian Private Hospital, PhD, Co-Supervisor (ongoing)

Ahmad Fawwaz Ahmad Saleh (2014142829) Housing Mismatch Model in Urban Areas, PhD, Co-Supervisor (ongoing)

Nurul Nabihah Zainal Abidin (2020287586) Factors Affecting The Performance of Real Estate Agent in Real Estate Industry, PhD, Co-Supervisor (ongoing)

Nur Syafiqah Binti Jamil (2019552069) Price Prediction Model of Green Building Valuation Based on Machine Learning Algorithms, Master of Science Built Environment, Master of Science Built Environment, Co-Supervisor (completed viva)

Publications

Sulaiman, N., Abid, S.K., Nazir, U., Mahmud, N.P.N, Abdul Latib, S.K.K., Muhammad Hafidz, H.F., Roslan, M.F. and **Ab Rahim, N.** (2020) *Need for Resilience Healthcare Facilities Management (RHFM) in Malaysia's Public Hospitals: A Critical Literature Review*, International Conference on Industrial Engineering and Operation Management Harare, Zimbabwe

Jamil, S., Mohd, T., Masrom, M and **Ab Rahim, N.** (2020) Machine Learning Price Prediction on Green Building Prices, 2020 IEEE Symposium on Industrial Electronics & Applications (ISIEA), Malaysia

Ab Majid, R, Said, R. Basrah, N and **Ab Rahim, N.** (2019) The Impact of Rural Tourism on the Local Community Development, *Journal of Tourism Hospitality and Environment Management*, 4(16), pp39-55

Ab Rahim, N., Adzhar, S.M., Basrah, N., Ab Majid, R. and Mustafar, S. (2019), *Factors lead to Overhang in Affordable House: A Content Analysis in Qualitative Research*, 4th International Conference on Research Methodology for Built Environment and Engineering (ICRMEE 2019), Bangkok

Nordin, M.S.A., Ab Rahim, N. and Adnan, H. (2019), *Fundamental Valuation of Construction Stocks: A Content actors lead to Overhang in Affordable House: A Content Analysis from Property Developers*, 4th International Conference on Research Methodology for Built Environment and Engineering (ICRMBE 2019), Bangkok

Nordin, M.S.A., **Ab Rahim, N.**, Basrah, N. and Md. Yusof, H., (2017), *Factors That Lead To The Housing Bubble: A Survey*, Real Estate Market Problems (Published Since 2001) Newsletter of The Association of Property Experts of The Province of Wielkopolska, No. 1-2 / 2017 (47-48)

Ab. Majid, R., Sahray, K., **Ab Rahim, N.**, Said, R. and Ab Rahman, A.M. (2017), *The Awareness of Property Investors on Real Estate Syndication*, International Surveying Research Journal (ISrJ), 6(1), pp 1-19

Hussin, M., Adnan, H., Rahmat, I and **Ab Rahim, N.** (2015), *Preliminary Study on Managing Facility Manager Competencies for High Rise Building In Malaysia*, 10(8), ARPN Journal of Engineering And Applied Sciences

Ab Rahim, N., Baldry, D. and Amaratunga, D. (2010) *Decision Making in Outsourcing Support Services in The United Kingdom Public Healthcare*, CIB World Congress, Salford

Ab Rahim, N., Baldry, D. and Amaratunga, D (2009) *Issues in the Selection of Support Services for Outsourcing*, Salford Postgraduate Annual Research Conference, Salford

Ab Rahim, N. and Baldry, D. (2009) *Decision Making Process for Procuring Support Services in the Public Healthcare Sector: A Comparative UK and Malaysia Study*, 9th International Postgraduate Conference (IPGRC 2009), Salford

Research Grants and Contracts

Geran Penyelidikan Lestari COVID-19, **Reducing COVID 29 Impact on the Needs of Food Security Knowledge Among Personnel Involved in the Idle land Development Program**, 1 Nov 2020 – 31 Oct 2021, RM20,000.00, Member (ongoing)

Geran Penyelidikan Lestari, **Overhang of Affordable House : Myth or Reality?**, 1 July 2018 – 26 Jan 2021, RM20,000.00, Principal Investigator (ongoing)

Geran Penyelidikan Bestari, **Developing The Spending Behaviour Model Of Affordable Home Ownership**, 1 Oct 2017 – 26 Jan 2021, RM40,000.00, Member (ongoing)

Geran Inisiatif Penyeliaan (GIP), **The Quality of Thermal Comfort Condition Towards Children's Performance at Child Care Centre, Shah Alam**, 1 July 2017 -30 June 2018, RM20,000.00, Member (completed)

Research Acculturation Grant Scheme (RAGS), **Developing The Spending Behaviour Model Of Affordable Home Ownership**, 1 Dec 2015 – 30 May 2018, RM25,000.00, Member (completed)

Knowledge Transfer Programme (KTP), **Transfer Of Best Practices For The Provision Of Residential Care Homes For The Elderly (RCH/Ē) To Malaysia**, Oct 2015 – Sept 2017, RM114,000.00, Education Research Partner (ERP) with KANZU Research, UTHM (completed)

Consultation & Expertise

Kerja-kerja Konsultansi Urusan Pentadbiran Tanah Untuk TNB (2020)

Kajian Kemungkinan Hartanah Milik Perbadanan Kemajuan Negeri, Negeri Sembilan (PKNNS) (2020)

Focus Group Malay Reserved land/Native land Di Bawah Technical Working Group (TWG) Bumiputera Sempena Inter Agency Planning Group (IAPG) RMK-12, Unit Peneraju Agenda Bumiputera (2019)

Ahli Panel Pemeriksa Luar Sijil Penilaian Harta tanah (SPHT) dan Sijil Pengurusan Harta Tanah (SPGT), Institut Penilaian Negara (2019 – 2021)

Ahli Jawatankuasa Pendidikan Dan Kurikulum (JPK) Jabatan Penilaian dan Perkidmatan Harta (JPPH) (2020 – 2021)

Innovation, Commercialization & Entrepreneurial

Invention, Innovation & Design Exposition (iidex), UiTM, Silver Award, Corporate Real Estate Enterprise Risk Management Framework of Business Organisations, 2017, Member

Invention, Innovation & Design Exposition (iidex), UiTM, Silver Award, Spending Behaviour Model of Affordable Home Ownership, 2017, Member

Services & Administration

Head, Centre of Studies for Estate Management, 2019 – 2021

Course Coordinator, Master of Property Investment, 2013 - 2016

Work and Collaboration Experience

Committee, 2016 – 2018, RISM – RICS International Surveying Conference for Undergraduates

Chair of the Parallel Sessions, RISM – RICS International Surveying Conference for Undergraduates

Pengerusi Jawatankuasa Kecil Protokol dan Cenderamata, Konvensyen Tanah Rizab Melayu 2019, Kursi Institusi Raja-Raja Melayu, Universiti Teknologi MARA

Awards & Recognitions

Amirul Akram Noorhisham, Gold Award Poster Presentation, 5th Built Environment Undergraduate Research Competition (BEURC), University Malaya, 2020, Supervisor

Nurul Afiqah Anuar, Gold Award Poster Presentation, 4th Built Environment Undergraduate Research Competition (BEURC), University Malaya, 2019, Supervisor

Siti Nur Attierah Sheik Ali, Gold Award Poster Presentation, 3rd Built Environment Undergraduate Research Competition (BEURC), University Malaya, 2018, Supervisor

Siti Nur Attierah Sheik Ali, Outstanding Undergraduate Award, 3rd Built Environment Undergraduate Research Competition (BEURC), University Malaya, 2018, Supervisor

Muhammad Zul Khairi Mohd Latip, Bronze Award Poster Presentation, 3rd Built Environment Undergraduate Research Competition (BEURC), University Malaya, 2018, Supervisor

Zul Khairi Mohd Latip, Special Mentioned Paper, 10th RISM-RICS International Surveying Conference for Undergraduate, RISM-RICS, 2018, Supervisor

Muhamad Saiful Alizan Nordin, Silver Award, Invention, Innovation & Design Exposition (iidex), 2017, Supervisor

Contribution to Society

Editorial Board, 2019/2020, The Malaysian Surveyor, The Royal Institution of Surveyors (RISM) Malaysia

Other Activities