

HAMIZAH BINTI YAKOB (Dr)

Senior Lecturer,

School of Town Planning and Landscape Architecture
College of Built Environment
Universiti Teknologi MARA (UiTM)
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Selangor, Malaysia.

Research Nexus UiTM (ReNeU): Social, Creativity and Innovation (SCI)
Research Initiative Group: Responsive Environmental Development (RED)

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Areas of Expertise

Urban Planning, Physical Planning, Housing Planning, Recycling and Waste Management

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<https://publons.com/researcher/4096764/hamizah-yakob/>
<https://www.scopus.com/authid/detail.uri?authorId=57222667045>
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<https://scholar.google.com.my/citations?user=414e8QkAAAAJ&hl=en>
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Personal Information

Hamizah Yakob
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School of Town Planning and Landscape Architecture
College of Built Environment
Puncak Alam Campus

Academic Qualifications

PhD Specialism in the Built Environment, 2018, Universiti Teknologi MARA (UiTM), Shah Alam, Selangor
Master of Science in Planning- Housing, 2011, Universiti Teknologi Malaysia (UTM), Skudai, Johor
Degree of Science (Honours) in Urban and Regional Planning, 2009, International Islamic University of Malaysia (IIUM), Gombak, Kuala Lumpur
Matriculation Entry In Architecture and Environmental Design, 2005, International Islamic University of Malaysia (IIUM), Petaling Jaya

Professional Membership

1. Asia-Pacific Network for Housing Research (APNHR), Active Member, 2013 till current
2. Malaysian Institute of Planners (MIP), Graduate Member, 2021 till current
3. Board of Town Planner Malaysia (LPBM) (B0891), Graduate Member, 2021 till current

Teaching and Learning

1. Diploma, October 2023 – January 2024, Integrated Development Layout (TPR210- program khas pra diploma UiTM- JPS), Tutorial and Lecture
2. Bachelor Degree, May 2018 – February 2020, Planning Graphic and Appreciation (TPS410), Tutorial and Lecture
3. Bachelor Degree, May 2018 – February 2021, Principle of Planning (TPS411), Lecture
4. Bachelor Degree, May 2018 – September 2018, Islamic Planning (TPS412), Lecture
5. Bachelor Degree, February 2019 till August 2023, Housing Policies and Development (TPS554), Lecture
6. Bachelor Degree, February 2020 till February 2021, Residential Layout Planning (TPS450), Tutorial and Lecture
7. Bachelor Degree, March 2021 till February 2022, Special Area Planning (TPS650), Tutorial and Lecture
8. Bachelor Degree, March 2022 till March 2023, Planning Graphic and Design (TPR410), Tutorial and Lecture
9. Bachelor Degree, March 2023 till July 2023, Integrated Development Layout (TPR480), Tutorial and Lecture
10. Bachelor Degree, August 2023 till February 2024, Structure Planning (TPR550), Tutorial and Lecture
11. Bachelor Degree, August 2023 till current, Demographic and Housing Studies (TPR513), Lecture
12. Bachelor Degree, March 2024 till July 2024, Residential Layout Planning (TPR450), Tutorial and Lecture
13. Master Degree, March 2021 till February 2022, Urban Housing (UDM715), Lecture
14. Master Degree, March 2022 till current, Urban Housing (UDM725), Lecture
15. Master Degree, March 2024 till current, Urban Development Project (UDM720), Tutorial and Lecture

Student Supervision

Postgraduate Supervision (PhD & Master by Research)

COMPLETED

1. Nurul Rif'ah Afiqah Binti Abd Rauf, 2020805942, Understanding Urban Households Behaviour towards Domestic Waste Recycling, since October 2020, Master AP778, Role: Main Supervisor

ON-GOING

1. Siti Zaiton Binti Abdul Majid, 2021649192, Exploring the Barrier Factors of Housing Affordability among Young Families of Middle-Income Group, since March 2022, PhD AP991, Role: Co-supervisor

Postgraduate Supervision (Master by Coursework)

COMPLETED

1. Nur Hidayah Binti Shaharom, 2018261972, The Effectiveness of One Stop Centre (OSC) in Planning Permission Process. Case Study: MBSA and MBPJ, Selangor, since March 2019, Master AP771, Role: Main Supervisor (Completed 2020)
2. Salmi Binti Mohamed Affendi, 2019613184, Factors Affecting Home Ownership Among Young Civil Servants in Federal Territory of Putrajaya, July 2022, Master AP771, Role: Main Supervisor (Completed 2022)
3. Nur Aqilah binti Abd Azman, 2021952894, Housing Preference among Urban Dwellers in Transit-Oriented Development (TOD) Area. Case Study: Kota Kinabalu, March 2021, Master AP771, Role: Main Supervisor (Completed 2023)
4. Lizalina Abu Bakar, 2021288728, Housing Resilient Design and Planning for High-Risk Flood in Johor, March 2023, Master AP771, Role: Main Supervisor (Completed 2023)
5. Mohd Hafiz Bin Hassan, 2020863064, Evaluation of Affordable Housing Programme in the State of Selangor, October 2020, Master AP771, Role: Main Supervisor (Completed 2023)

ON-GOING

1. Ahmad Ariffin Bin Shakimin, 2022419216, Assessment of Physical Setting among High rise (Low Cost) Community in Ampang, Selangor, March 2023, Master CFAP771, Role: Main Supervisor

Publications

SCOPUS Indexed Journals

1. Abd Azman, N.A, Yakob, H, Abdullah, Y.A, Zanudin, K and D. Ary Adriansyah. (2024). Housing Purchasing Decision (HPD) for New TOD Area in Kota Kinabalu. *PLANNING MALAYSIA*, Volume 22, Issue 2, 2024, pp 248-260. Corresponding Author
DOI: <https://doi.org/10.21837/pm.v22i31.1468>
<https://www.planningmalaysia.org/index.php/pmj/article/view/1468>
2. Zanudin, K, Abdullah, Y.A, Bidin, Z.A, Yakob, H and Zhang, A. (2024). Is Community Participation in Urban Planning in Iskandar Malaysia Effective Enough? A Qualitative Exploration. *PLANNING MALAYSIA*. Volume 22, Issue 2, 2024, pp 261-276. Co-Author
DOI: <https://doi.org/10.21837/pm.v22i31.1469>
<https://www.planningmalaysia.org/index.php/pmj/article/view/1469>
3. Raja Othman, R.N, Abdullah, Y.A, Nasrudin, N, Yakob, H and Nasir, R.A. (2024). Amalgamation of Bio-Eco Culture for Sustainable Island Tourism Development. IOP Conference Series: Earth and Environmental Science, Vol. 1316, 2nd International Conference on Biodiversity and Sustainable Development, pp 1-13
DOI: [10.1088/1755-1315/1316/1/012008](https://doi.org/10.1088/1755-1315/1316/1/012008)
<https://iopscience.iop.org/article/10.1088/1755-1315/1316/1/012008>
4. Jamaluddin, NB, Abdullah, YA, Yakob, H, Nasrudin, N, Hassan, MA. (2023) Low Carbon City (LCC) Governance through Administrative and Operational Approaches by Malaysian Local Government IOP Conference Series: Earth and Environmental Science. Volume 1217, Issue 1. Co-Author
DOI: [10.1088/1755-1315/1217/1/012026](https://doi.org/10.1088/1755-1315/1217/1/012026)
<https://iopscience.iop.org/article/10.1088/1755-1315/1217/1/012026>
5. Abdullah, Y.A, Abd Rauf, NRA, Yakob, H. Othman RNR, Marzukhi, MA & Ling, OHL (2022). An Insight into Domestic Solid Waste Recycling Facilities and Urban Households' Behaviour in Shah Alam, Malaysia. IOP Conference Series: Earth and Environmental Science, 1019. P1-13, Co-Author

DOI:[10.1088/1755-1315/1019/1/012028](https://doi.org/10.1088/1755-1315/1019/1/012028)

<https://iopscience.iop.org/article/10.1088/1755-1315/1019/1/012028/pdf>

6. Yakob, H., Mazlan, S. A., Abdullah, Y. A., & Nasrudin, N. (2022). Qualitative Assessment of Usability and Accessibility of Housing Design Elements for Disabled People. *PLANNING MALAYSIA*, Volume 20 (23). p.374-388. Main & Corresponding Author
DOI: <https://doi.org/10.21837/pm.v20i23.1173>
<https://planningmalaysia.org/index.php/pmj/article/view/1173>
7. Nasrudin, N., Abdullah, Y. A., Yakob, H., Hassan, A., Mohd Yusoff, Z., Shuid, S., & Azmi, N. S. (2022). Working-from-Home (WFH) Practice for Urban Poor Responding to Pandemic Situation. *PLANNING MALAYSIA*, Volume 20 (23). p.346-359. Co-Author
DOI: <https://doi.org/10.21837/pm.v20i23.1171>
<https://planningmalaysia.org/index.php/pmj/article/view/1171>
8. Abdullah, Y. A., Jamaluddin, N. B., Yakob, H., Hassan, M. A., Nasrudin, N., Yusup, M., Ahmad Zaki, Z., & Zanudin, K. (2022). Urban Governance Approaches for Low Carbon Cities. The Case of Shah Alam Local Government, Malaysia. *PLANNING MALAYSIA*, Volume 20 (23). p.311-330. Co-Author
DOI: <https://doi.org/10.21837/pm.v20i23.1169>
<https://planningmalaysia.org/index.php/pmj/article/view/1169>
9. Abdullah, Y. A., Jamaluddin, NB, Yakob, H, Marzukhi, M,A & Zaki, Z. A (2021). Affordable Housing for the Middle–Income Group in Malaysia. IOP Conference Series: Earth and Environmental Science, Volume 685 (1). March 2021. (p012-019), Co-Author
<https://iopscience.iop.org/article/10.1088/1755-1315/685/1/012019>
10. Rauf, NRA, Yakob, H, Abdullah, Y, A, Ling, OLH, Marzukhi, M,A, Othman, RNR, (2021). Exploring the Theory Planned Behaviour to derive the factors of Human Behaviour for Domestic Recycling. *PLANNING MALAYSIA*, Volume 19. July 2021. Co-Author
DOI: <http://dx.doi.org/10.21837/pm.v19i16.967>
<https://www.planningmalaysia.org/index.php/pmj/article/view/967/673>

WOS Indexed Journals

1. Abdullah, YA, Jamaluddin, NB, Yakob, H, Wang, Y (2022). Interrelation of Transit-Oriented Development with Land Use Planning. *Environment-Behaviour Proceedings Journal*, Volume 7. Issue 20. Co-Author
DOI: <https://doi.org/10.21834/ebpj.v7i20.3452>
<https://ebpj.e-iph.co.uk/index.php/EBProceedings/article/view/3452>
2. Abdullah, Y.A, Jamaluddin, NB, Yakob, H & Wang, Y. (2022). Interrelation of Transit- Oriented Development with Land Use Planning, *Environment- Behaviour Proceeding Journal (E-BPJ)* Vol. 7, No. 20: June. Pp397-405, Co-Author
DOI: <https://doi.org/10.21834/ebpj.v7i20.3452>
<https://ebpj.e-iph.co.uk/index.php/EBProceedings/article/view/3452>
3. Yakob, H & Abdullah, Y.A (2021). An Assessment of Land Use Planning Activities through Development Plans in Urban Housing. *Environment- Behaviour Proceeding Journal (E-BPJ)* Vol. 6, 31 July. Pp209-214. (Issue SI4), Main Author
DOI: <https://doi.org/10.21834/ebpj.v6iSI4.3028>
<https://ebpj.e-iph.co.uk/index.php/EBProceedings/article/view/3028>
4. Yakob, H, Abd Rauf, N.R.A, Abdullah, Y.A & Ling, O.H.L. (2020). Factors that Contribute to Domestic Waste Recycling: A Preliminary Survey, *Environment- Behaviour Proceeding Journal (E-BPJ)* Vol. 5, No. 15: December. Pp415-422, Main Author
DOI: <https://doi.org/10.21834/ebpj.v5i15.2489>

5. Marzukhi, M.A, Ghazali, N.M, Ling, O.H.L & Yakob, H. (2020). A Bidirectional Associations between Urban Physical Environment and Mental Health: A theoretical framework. *Environment- Behaviour Proceeding Journal (E-BPJ)* Vol. 5, No. 13: March. Pp167-173- (No.3), Co-Author
DOI: <https://doi.org/10.21834/e-bpj.v5i13.2048>
6. Yakob, H., Yusof, F & Hamdan, H. (2016). A Quadrant Analysis on the Effectiveness of Planning and Control in Urban Housing Development in Selangor, *Environment-Behaviour Proceedings Journal*, 1 (1) June 2016 (p.251-259), Main Author
DOI: <https://doi.org/10.21834/e-bpj.v1i1.221>
<https://ebpj.e-iph.co.uk/index.php/EBProceedings/article/view/221>
7. Yakob, H., Yusof, F & Hamdan, H. (2016). Strategies to Improve the Implementation of Planning Mechanisms for Urban Housing Development in Selangor, *Environment-Behaviour Proceedings Journal*, 1 (4) September 2016 (p.146- 154), Main Author
DOI: <https://doi.org/10.21834/e-bpj.v1i4.380>
<https://ebpj.e-iph.co.uk/index.php/EBProceedings/article/view/380>

Other Indexed Journals

1. Abdullah, Y. A., Yakob, H., Khalid, NS & Andi, A. (2023). Assessing TOD Elements at the Earlier Built Transit Stations. *Asian Journal of Environment-Behaviour Studies*, 8 (25). p.1-20. Co-Author
DOI: <https://doi.org/10.21834/aje-bs.v8i25.425>
2. Yakob, H., Abdullah, Y,A & Badawi, A.A (2020). Human Behaviours on Domestic Waste Recycling Practice among Urban Households. *Asian Journal of Environment-Behaviour Studies*. 5 (17). (p.15-31), Main Author
DOI: <https://doi.org/10.21834/ajebs.v5i17.373>
<https://aje-bs.e-iph.co.uk/index.php/ajE-Bs/article/view/373>
3. Yakob, H., Yusof, F & Hamdan, H. (2018). Expert Views on Strategies in Ensuring Effectiveness of Housing Planning and Control Activities, *Asian Journal of Behavioural Studies*, 3 (13) Sept/ Oct 2018. (p.68-77), Main Author
DOI: <https://doi.org/10.21834/ajbes.v3i13.144>
<https://ajbes.e-iph.co.uk/index.php/ajbes/article/view/144>
4. Yakob, H., Yusof, F & Hamdan, H. (2016). Measuring Effectiveness of Planning and Control, *Asian Journal of Behavioural Studies*, 1 (4) Nov/ Dec 2016. (p.11-23), Main Author
DOI: [10.21834/ajbes.v1i4.40](https://doi.org/10.21834/ajbes.v1i4.40)
5. Yakob, H., Yusof, F & Hamdan, H. (2016). Constraints in Urban Housing Planning and Control: A stakeholders' perceptions, *Asian Journal of Behavioural Studies*, 1 (3) Sep/ Oct 2016. (p.23- 32), Main Author
DOI:<https://doi.org/10.21834/ajbes.v1i3.36>
<https://ajbes.e-iph.co.uk/index.php/ajbes/article/view/15>
6. Yakob, H., Yusof, F & Hamdan, H. (2015). Stakeholders' Perception on the Effectiveness of Housing Planning and Control in Urban Areas: A preliminary survey, *Procedia-Social and Behavioral Sciences*, 168, (p.289- 301), Main Author
7. Yakob, H., Yusof, F & Hamdan, H. (2013). Sustainable Urban Housing Development through Planning Mechanism: Issues and Challenges. *APNHR Proceedings*, Main Author
8. Yakob, H., Yusof, F & Hamdan, H. (2012). Land Use Regulations towards a Sustainable Urban Housing: Klang Valley Conurbation. *Procedia-Social and Behavioral Sciences*, 68, (p.578-589), Main Author

Conferences and Papers

1. *Shaping Sustainable Community Through A Strategic Process: A Lesson from Shah Alam*. At the International Conference on Sustainable Development for Community Empowerment. Virtual Conference. 7-8 August 2024.
2. *Low-Carbon City Governance Through Administrative and Operational Approaches by Malaysian Local Government*. At the 6th International Conference on Research Methodology in Built Environment and Engineering (ICRM BEE 2023), King Mongkut Institute of Technology Ladkrabang, Bangkok, Thailand. 28th February – 2nd March 2023
3. *Interrelation of Transit-Oriented Development with Land Use Planning*. 10th Asian Conference Environment-Behaviour Studies, Holiday Villa Beach Resort & Spa, Cherating, Pahang, Malaysia (08-09 June 2022).
4. *An Insight into Domestic Solid Waste Recycling Facilities and Urban Households' Behaviour in Shah Alam, Malaysia*. 1st International Conference on Biodiversity and Sustainable Development 2021 (iBIOSDG 2021), Institute for Biodiversity and Sustainable Development, Universiti Teknologi Mara, Malaysia. 23-24 November 2021
5. *Factors that Contribute to Domestic Waste Recycling: A Preliminary Survey*. AMEABRA International Virtual Conference on Environment-Behaviour Studies, 2nd Series, cE-Bs, FSPU, Universiti Teknologi MARA, Shah Alam, 02-03 Dec 2020
6. *Assessing Affordable Housing Delivery System among the Middle Income Groups in Malaysia*. 1st International Conference on Green Technology and Sustainable Development, 23-24 October 2019, Grand Bluewave, Shah Alam
7. *An Assessment of Land Use Planning Activities through Development Plans in Urban Housing*. 1st International Conference on Green Technology and Sustainable Development 2019 (GTSD 2019) UiTM, Building Green Capacity for Sustainable Future, 23 October 2019, Hotel Grand Blue Wave, Shah Alam.

Report/ Manual/ Module

1. Laporan Anugerah Kualiti Naib Canselor (i-AKNC 2022) FSPU, Co-Author/ writer
2. Laporan Anugerah Kualiti Naib Canselor (i-AKNC 2021) FSPU, Co-Author/ writer

Book & Chapter in Books

1. Profil Komuniti Mampan Shah Alam (2023), Majlis Bandaraya Shah Alam. Published 28 November 2023. ISBN: 978-983-2187-14-1
<https://www.mbsa.gov.my/ms-my/mbsa/penerbitan/Halaman/FlipbookPreview.aspx?CID=Profil%20Komuniti%20Mampan%20Shah%20Alam%202023>
2. Abstract Extended: PhD Sharing Session (2022) FSPU, eISBN 978-967-17079-5-1, Writer

Other Publication

1. Yakob, H (2017). The Effectiveness of Land Use Planning in Urban Housing Developments in Selangor (PhD Thesis). UiTM Shah Alam
<https://ir.uitm.edu.my/id/eprint/21988/>

Research Grants and Contracts

ON-GOING

Green Technology Institutional Framework for Low Carbon City at Local Government [FRGS]. [600-RMC/FRGS 5/3 (180/2021)], 2021 – 2025, RM82,656. Role: Project Team Member

COMPLETED

Theory of Human Behavior on Domestic Waste Recycling, 2019-2021, 600-IRMI/FRGS-RACER 5/3 (003/2019), RM27, 443, Role: Project Leader

The Framework of Bio-Culture Desegregation for Island Tourism Development, 2020-2023, 600-RMC/GPK 5/3 (063/2020), RM10, 000, Role: Project Team Member

Modelling Sustainable Low-Cost Housing Design and Working From Home (WFH) Practice for Urban Poor Responding to Pandemic Disease, 2020-2022, 600-RMC/SRC/5/3 (053/2020), RM20,000, Role: Project Team Member

Consultation & Expertise

ON-GOING

Perkhidmatan Perunding bagi Penyediaan Pelan Tindakan Komuniti Mampan Shah Alam untuk MBSA, 1 March 2024- 30th August 2024, Total Project Cost: RM100,000. Role: Project Team Member

COMPLETED

Kajian Mengumpul Data-data Profil Komuniti Shah Alam bagi Penyediaan Pelan Tindakan Komuniti Mampan Shah Alam, MBSA, September- October 2023, Total Project Cost: RM50,000. Role: Project Team Member

Innovation, Commercialization & Entrepreneurial

1. CRVD2024W00904 [29 February 2024]. Category: Koleksi Karya-karya Atau Pengumpulan Data. Title: Pembentangan Kajian Profil Komuniti Mampan Shah Alam 2023. (Team of 3: Yusfida Ayu Abdullah, Hamizah Yakob and Marina Mohd Nor)
2. Copyright IP_CR_03485 [Approved: 600-BITCOM (IP. 5/2/6/3/CP) 26 September 2022]. Title: Human Behaviour Framework (HBF) on Domestic Waste Recycling for Urban Households. (Team of 3: Hamizah Yakob, Nurul Rif'ah Afiqah Abd Rauf and Yusfida Ayu Abdullah)
3. CRLY2023W01703 [2 May 2023]. Title: Efficient Human Behaviour Framework (HBF) Toward Domestic Waste Recycling Among Urban Households. (Team of 3: Hamizah Yakob, Nurul Rif'ah Afiqah Abd Rauf and Yusfida Ayu Abdullah)
4. CRLY2023W01702 [2 May 2023]. Category: Sastera. Title: The Exposition of Urban Household's Behaviour Framework on Domestic Waste Recycling. (Team of 3: Hamizah Yakob, Nurul Rif'ah Afiqah Abd Rauf and Yusfida Ayu Abdullah)
5. MOOC TPS554 (2022) (Housing Policies and Development), iCEPS UiTM – Leader
https://ufuture.uitm.edu.my/mooc/course_detail.php?course=TPS554
6. MOOC TPS654 (2022) (Sustainable Community Planning), iCEPS UiTM – Team Member
https://ufuture.uitm.edu.my/mooc/course_detail.php?course=TPS654
7. Video Category. (High Education Level) for International, Innovation, Invention and Creation Exhibition (IIIICE) 2022. Project Title: Human Behaviour Framework (HBF) on Domestic Waste Recycling for Urban Households (30 June 2022). [Team of 3]

Services & Administration

1. Programme Coordinator for CFAP771 (Master of Science in Urban Development and Management), Centre of Postgraduate, CBE, UiTM Shah Alam (January 2024 – January 2026)
2. Deputy Chairman for Examination Operational Committee FSPU/ College of Built Environment, Puncak Alam Campus. (January 2023 - December 2024)

3. Panel Interview for New Diploma In-Take, Session 2 2019/2020, (20th April 2019)
4. Panel of Assessor for Defense of Research Proposal UDM 754 (MSc in Urban Development and Management- AP771) , (17 May 2019)
5. Panel Assessor for VIVA Dissertation UDM 754, (12 July 2019 till current)
6. Panel Assessor for Internship TPS610, (March 2021 –2023)
7. Speaker for Guest Lecture Series for Research Methodology– Literature Review UDM754, (October 2019)
8. Secretary Centre of Studies for Town and Regional Planning (January 2020 – December 2021)
9. Resource Person for UDM715 (Urban Housing), AP771 (October 2020 till 2021)
10. Resource Person for UDM725 (Urban Housing), CFAP771 (September 2021- current)
11. Resource Person for UDM720 (Urban Development Project), CFAP771 (January 2024- current)
12. Resource Person for UDM761 (Urban Social Dynamics), CFAP771 (January 2024- current)
13. Resource Person for TPS411 (Principle of Planning), AP221 (February 2019 – 2023)
14. Resource Person for TPS554 (Housing Policies and Development), AP221 (February 2019- 2023)
15. Resource Person for TPR411 (Principles of Town Planning) CFAP221 (2023 till current)
16. Speaker for FSPU Talk Webinar PhD sharing (November 2020)
17. Moderator for FSPU Talk Webinar PhD sharing (July 2021)
18. Committee member/ Co-writer for i-AKNC Report FSPU (2021, 2022)
19. Committee member for PPPBW 50 years ALUMNI Homecoming (August 2018 – 31st December 2019)
20. Committee member for AP771 RICS Post Graduate Re-accreditation FSPU (December 2019 till current)
21. Committee member for Risk Management FSPU, (1 January 2018 – 2022)
22. Committee member for Quality Management Unit FSPU, (September 2018– current)
23. Committee member for Internal Audit FSPU (September 2018 – current)
24. Committee member for AP221 syllabus review (January 2019 –2021)
25. Coordinator Examination AP221, FSPU (January 2020 – 2023)
26. Committee member for AP221 Planning Seminar Day (January 2020 – December 2020)
27. Committee member for Majlis Anugerah Kecemerlangan (MAKEF) FSPU (January – February 2020)
28. Committee member for AP771/ CFAP771 syllabus review (July 2020 – current)
29. Committee member for IQA Report Master Programme AP771/CFAP771 (October 2020 -current)
30. Committee member for AP221 Mid Term Review Accreditation (October 2020 – December 2021)
31. Committee member for AP221 Full Accreditation (October 2021 – 2023)
32. Committee member for PPPBW Strategic Planning (April 2021 – current)
33. Committee member for Hari Perancangan Bandar Sedunia Peringkat Negeri Selangor 2022 (with PPPBW)
34. Minute Taker for VIVA AP781 Master in the Built Environment session 20224 – (candidate: Nur Masyitah Ghazali)
35. Minute Taker for VIVA AP781 Master in the Built Environment session 20232 – (candidate: Nor Ain Mohd Mustapha Kamal)
36. External Examiner MSc by Research KAED IIUM (February 2023) – candidate: Suraya Binti Amiruddin
37. Panel AP781 Defense Research Proposal 20232 – (candidate): Dayang Maizatul Khairina Abang Ismawi (2022268196)
38. Panel AP991 Defense Research Proposal 20234 – (candidate): Nor Fazilah Noor Azhar (20222787173)

Work and Collaboration Experience

1. Project Team Member. Shah Alam Sustainable Community Action Plan (Perkhidmatan Perunding Bagi Penyediaan Pelan Tindakan Komuniti Mampan Shah Alam untuk Majlis Bandaraya Shah Alam), (1 March 2024 – 30 August 2024), for Shah Alam City Council
2. Moderator. Focus Group Discussion (FGD) for the preparation of the Shah Alam Community Action Plan. 7 May 2024, Dewan Banquet MBSA. 8.00 am – 5.00 pm
3. Participant. MBSA-UITM, Sesi Libat Urus Laporan Akhir Kajian Profil Komuniti Mampan. November 2023. 9am -2pm. Wyndham Acmar Hotel, Klang.
4. Project Team Member. Shah Alam Community's Profile Data for the Preparation of Shah Alam Sustainable Community Action Plan (Kajian Bagi Mengumpul Data-Data Profil Komuniti Shah Alam Bagi Penyediaan Pelan Tindakan Komuniti Mampan Shah Alam 2023). 19 September 2023.
5. Participant. MBSA-Urbanice, Focus Group Discussion (FGD) Series 2 for the preparation of the Shah Alam Community Action Plan, August 2023, MBSA Convention Centre. 8.00 am – 5.00 pm
6. Facilitator. MBSA- UiTM. Focus Group Discussion (FGD) Series 1 for the preparation of the Shah Alam Community Action Plan. 17 July 2023, MBSA Convention Centre. 8.00 am – 5.00 pm
7. Panel, September – October 2020, KAED, International Islamic University of Malaysia (IIUM), Reviewer/ Interviewee on FRGS project Malaysia Smart Tourism Framework for Ecotourism (MSTF-Eco)
8. Participant, June 2021, MBSA-UiTM, Focus Group Discussion (FGD) Workshop for Low Carbon Action Plan: Shah Alam (Thrust: Waste Management)
9. Part time lecturer, March – May 2018, Centre of Studies for Town and Regional Planning, UiTM Puncak Alam Campus
10. Research Executive, 2011-2012, Art and Design Department, Winningpac Industry Sdn Bhd (Co-Vendor, SIRIM-MITI Programme)
11. Part-time Assistant Town Planner, December 2010- April 2011, HMM Planning Consult, Johor
12. Research Assistant, 2010, Universiti Teknologi Malaysia (UTM), FRGS project Cooperative Problem-Based Learning (CPBL) for Engineering Courses

Other Engagements (Journal Reviewers)

1. External Reviewer for the International Conference on Future and Sustainable Education (ICFSE 2024), Centre for Foundation Studies, IIUM. 7th August 2024
2. Manuscript Reviewer for BEJ UiTM. Article titled Advocating the SDG11 through Student-Led Exhibitions: A Path towards creating Sustainable Urban Development. (April 2024)
3. Manuscript Reviewer for International Postgraduate Conference on Heritage Conservation and Sustainable Management (ICHCSM 2024), CBE, UiTM. Paper ID 61 (February 2024)
4. Manuscript Reviewer for Journal of Architecture, Planning and Construction Management, KAED IIUM. Article titled The Comparison between the Affordable Housing Scheme in Turkiye and Malaysia. October 2023
5. Manuscript Reviewer for Planning Malaysia Journal 2023. Article titled Key Factors Influencing the Family-Friendly Neighbourhood through PLS-SEM Model Assessment. Case Study: SS4, Petaling Jaya (August 2023)
6. Manuscript Reviewer for Planning Malaysia Journal 2023. Article titled Transit Oriented Development (TOD) for Heretofore Rail Based Transit Stations: Possible or Plausible? (August 2023)
7. Manuscript Reviewer for Planning Malaysia Journal 2023. Article titled A Systematic Literature

- Review on the Urban Planning Process for Artificial Island (August 2023)
8. Manuscript Reviewer for International Conference on Research Methodology for Built Environment and Engineering (ICRMBEE2023, FSPU,UITM), (March 2023)
 9. Manuscript Reviewer for Journal of Asian Architecture and Building Engineering. Article titled The Intention points of Housing Planning in Response to Changed Lifestyles in Contemporary Residential Spaces. January 2023
 10. Manuscript Reviewer for Planning Malaysia Journal 2022; Paper ID 008 & Paper ID012
 11. Manuscript Reviewer for International Conference on Research Methodology for Built Environment and Engineering (ICRMBEE2021, FSPU,UITM), Paper ID23 & Paper ID57 (November 2021)
 12. Manuscript Reviewer for Journal of Architecture, Planning and Construction Management, IIUM. Article titled Users Perception on Multigenerational Housing from Islamic Perspective in Klang Valley. (October 2021)
 13. Manuscript Reviewer for Planning Malaysia Journal – Planning Seminar Special Issue (Vol 18, Issue 4, 2020) ; Paper ID 004 & Paper ID011

Awards & Recognitions

1. Anugerah Harta Intelek. Kategori A: Staf- Penyelidikan dan Inovasi (P&I), Majlis Anugerah Kecemrlangan Kolej Pengajian Alam Bina CBEEEx 2023
2. Anugerah Perkhidmatan Cemerlang, UiTM, 2022
3. Best Paper Award. Theme: Urban Planning, Paper Title: Low-Carbon City Governance Through Administrative and Operational Approaches by Malaysian Local Government. At the 6th International Conference on Research Methodology in Built Environment and Engineering (ICRMBEE 2023), King Mongkut Institute of Technology Ladkrabang, Bangkok, Thailand. 28th February – 2nd March 2023, Co-Author
4. Silver Award. Poster Award (Postgraduate Category), The Exposition of Urban Household's Behaviour Framework on Domestic Waste Recycling, 3rd International Conference of Built Environment and Engineering (IConBEE) 2022, FSPU, UiTM, Organised by the Centre of Studies for Construction, College of Built Environment, UiTM. In collaboration with the Massey University of New Zealand and the Chartered Institute of Building (CIOB), 17th-19th October 2022. Supervisor and Project Team of 3
5. Gold Award. Video Award (FSPU Built Environment), Human Behaviour Framework (HBF) on Domestic Waste Recycling for Urban Households, International Innovation, Invention and Creation Exhibition (IIIICE) 2022, Faculty of Health Science, UiTM, 30th June 2022, Co-Inventor
6. Bronze Award. eCONDEV 2022, MOOC TPS554 (Housing Policies and Development), MOOC Developer-Leader of 9 members
7. Bronze Award. eCONDEV 2022, MOOC TPS654 (Sustainable Community Planning), MOOC Developer-Team Member of 10
8. Top 10, Best Paper Awards. Interrelation of Transit-Oriented Development with Land Use Planning, 10th Asian Conference Environment-Behaviour Studies (ACEBS 2022), Holiday Villa Cherating, Malaysia (08-09 June 2022). Team Member
9. 5 Star Award Achievement for year 2021, Research Initiative Group (RIG), by Deputy Vice-Chancellor (Research and Innovations) Institute, UiTM, Project Team
10. 5 Star Award Achievement for year 2020, Research Initiative Group (RIG), by Deputy Vice-Chancellor (Research and Innovations) Institute, UiTM, Project Team
11. Gold Winner. Poster Award, 6th BEURC, Faculty of Built Environment, Universiti Malaya, An Assessment of Housing Affordability Index surrounding MRT Station. Case Study: Petaling Jaya Utama (PJU) ,

International, 2021, Supervisor and Project Team

12. Bronze Winner. Poster Award, 6th BEURC, Faculty of Built Environment, Universiti Malaya, An Assessment of Housing Expenditure to Income Ratio and Transportation for B40 Group, International, 2021, Supervisor and Project Team
13. 5 Star Award Achievement for year 2020, Research Initiative Group (RIG), by Deputy Vice Chancellor (Research and Innovations) Institute, UiTM
14. Top 6. Best Paper Award, AIVCE-BS- 2, Ce-Bs, FSPU, UiTM Shah Alam, Factors that Contribute to Domestic Waste Recycling: A Preliminary Survey, International, 2020, Presenter and Main Author
15. Gold Winner. Poster Award, 5th BEURC, Faculty of Built Environment, Universiti Malaya, Impact of Port Development towards Environmental and Social, Case Study: Northport, Port Klang, International, 2020, Supervisor and Project Team
16. 1st Ranked. Best Paper Award, 1st ICGTSD, CoRe, UiTM, An Assessment of Land Use Planning Activities through Development Plans in Urban Housing, 2019, International, Presenter and Main Author
17. Special Mentioned. Best Paper Award, 6th AicE-Bs, Ce-Bs, FSPU in collaboration with Barcelona School of Architecture (ETSAB), Universitat Politècnica De Catalunya (UPC), A Quadrant Analysis on the Effectiveness of Planning and Control in Urban Housing Development in Selangor, 2015, Presenter and Main Author
18. 1st Runner Up. Best Paper Award, 5th AicE-Bs, Ce-Bs, FSPU in collaboration with Sirius Business Park Berlin-yard field, Berlin, Stakeholders' Perception on the Effectiveness of Housing Planning and Control in Urban Areas: A Preliminary Survey, 2014, Presenter and Main Author

Contribution to Society

Jawatankuasa Kecil Program Kebun Komuniti Peringkat Kampung, (Mukim Tanjung Dua Belas, Daerah Kuala Langat (Jan 2023-Jan 2024)

Budimas Charitable Foundation (2020 till current)

Active Member, Kesatuan Kakitangan Akademik Universiti Teknologi Mara (MITASA) (2020 till current).

Active Member, Association of Malaysian Environment-Behaviour Researchers (Persatuan Penyelidik-Penyelidik Malaysia dalam Persekitaran-Perilaku Manusia (2016 – 2021).