

MOHD ZAHID BIN MOHD SALLEH (Dr.)

Senior Lecturer

Studies for Landscape Architecture
College of Built Environment
Universiti Teknologi MARA,
40450 Shah Alam,
Selangor, Malaysia.

Research Interest Group: Landscape and Urban Horticulture
Research Nexus UiTM (ReNeU): Health and Wellness

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Areas of Expertise

Restorative and Contemplative Landscape
Environmental-Psychological Restoration
Pro-Environmental Behaviour

Personal Information

Mohd Zahid bin Mohd Salleh
376501
Studies for Landscape Architecture/College of Built Environment
Research Interest Group: Landscape and Urban Horticulture

Academic Qualifications

Qualification	Specialization	Year	University
Doctor of Philosophy, PhD	Built Environment	2022	UiTM Shah Alam
Master's Degree	Built Environment	2020	UiTM Shah Alam
Bachelor's Degree	Landscape Architecture	2016	UiTM Shah Alam
Diploma	Planting Industry Management	2010	UiTM Arau

Professional Members

Name of Body	Position	Duration
Institute Landskap Arkitek Malaysia (ILAM)	Graduate Member (AG19-01-24/670)	2022

Teaching and Learning

Semester	Course Code	Course Name
Session I (Oct23-Feb24)	LAS617	Independent Landscape Architecture Studio
	LAS/LAN524	Sustainable Stormwater Management and Landscape Irrigation
	LAN653	Landscape Architecture Seminar
Session II (Mar-Aug23)	LAS617	Independent Landscape Architecture Studio
	LAS524	Sustainable Stormwater Management and Landscape Irrigation
	LAS542	Digital Media and Application

Student Supervision

Bachelor's degree

Student Name	Dissertation Title	Semester	Course
Siti Nur Farisha Binti Jaafa	Rehabilitation Hospital: Rehabilitate The Connectivity and Environmental Space Through Biophilia Approach	Mar-Aug23	LAS617
Ahmad Idris Amir Bin Azhar	Eco-Balance: Coastal Reclamation Environmental Problems And Solutions at Klebang Besar, Melaka	Mar-Aug23	LAS617
Siti Nurdiyana Binti Muhamad Rosmadi	Enhancing Living Campus Spaces at UKM Bangi Selangor For Better Learning Experience	Mar-Aug23	LAS617
Nadia Madihah Binti Lokman	Greenway Through Urbanism for The Community of Seksyen 7, Shah Alam	Mar-Aug23	LAS617
Fazrul Afendi Mohd Zawawi	Enhancing Greenways Towards Promoting Green Urban Mobility for Community Well-Being At Bandar Baru Klang, Klang, Selangor	Mar-Aug23	LAS617
Nur Safraa Sharry Binti Shahzada Padzni	The Reliability of Urban Park's Physical Characteristics on Green Exercise Level Towards Stress Reduction: A Pilot Study	Mar-Aug23	LAN653

Publications

Journal Article	Role
Hashim, S. F., Othman, R. N. R., Abdullah, Y. A., & Salleh, M. Z. M. (2023). Key Factors Influencing the Family-Friendly Neighbourhood Through Pls-Sem Model Assessment. Case Study: SS4, Petaling Jaya, Selangor, Malaysia. <i>Planning Malaysia</i> , 21(5), 78 – 95	Co-author
Mohd Salleh, M. Z., Abd Malek, N., Othman, N., & Suddin, L. S. (2023). A Systematic Review of Electroencephalographic Methodologies, Technologies, and Consequences in Neuro-	Main Author

Landscape Prospect Onpsychological Restoration for University Students. *ALAM CIPTA International Journal of Sustainable Tropical Design & Practice*, 16(1), 12–20.
<https://doi.org/10.47836/ac.16.1.art2>

Mohd Salleh, M. Z., Abd Malek, N., Othman, N., & Suddin, L. S. (2022). Contemplative Urban Park Element as a Sanative for the Psychological Distress of B40 University Students. *3rd International Conference on the Built Environment and Engineering*, 190–195

Mohd Salleh, M. Z., Othman, N., Abd Malek, N., & Suzana Suddin, L. (2022). A Paradoxical Proposition of Connectedness to Nature, Recycling Behaviour and Psychological Restoration Relationship in Urban Park Context: A Path Analysis Evidence. *Journal of the Malaysian Institute of Planners VOLUME*, 20(1), 101–111.

Othman, N., Hamzah, H., & Mohd Salleh, M. Z. (2021). Relationship of trees as green infrastructure to pro-environmental behavior for psychological restoration in urbanized society: a systematic review. *IOP Conference Series: Earth and Environmental Science*, 918(1), 012047. <https://doi.org/10.1088/1755-1315/918/1/012047>

Mohd Salleh, M. Z., Othman, N., Abd Malek, N., & Suddin, L. S. (2021). The Antidote of Psychological Distress via the Contemplative Urban Park as an Initial Preventive Way. *Innovation Insider Series 2*, 1–4.

Mohd Salleh, M. Z., Othman, N., Abd Malek, N., Mohamed, N., & Zainal, M. H. (2021). Prospects of contemplative urban park from expert perspectives. *IOP Conference Series: Earth and Environmental Science*, 881(1). <https://doi.org/10.1088/1755-1315/881/1/012059>

Othman, N., Mohd Salleh, M. Z., Abdul Malek, N., & Suddin, L. S. (2020). Exploring Neuro-Landscape Theory Interfaced with Pro-Environment Behaviour Theory for Psychological Restoration of Low Income Group. *Environment-Behaviour Proceedings Journal*, 5(13), 231. <https://doi.org/10.21834/e-bpj.v5i13.2055>

Othman, N., Mohd Salleh, M. Z., Abdul Malek, N., & Suddin, L. S. (2020). An Overview of Psychological Restoration in Urban Environment: Integration of Pro-Environmental Theory into Neuro-Landscape Study. *Journal of ASIAN Behavioural Studies*, 5(16), 1–17. <https://doi.org/10.21834/jabs.v5i16.349>

M.Salleh, M.Z., A. Malek, N., Othman, N. & S.O. Thani, S.K, (2019) The Malaysian Cycling-Friendly Neighbourhood: A Signal for The Enhancement of The Convenience Infrastructure. *MATEC Web of Conferences*, 266(06004), 1-5.
<https://doi.org/10.1051/mateconf/201926606004>

M.Salleh, M.Z., A. Malek, N., Othman, N. & Mohammed, S.Z. (2019) SEM-PLS Analysis Approach in Identifying the Effective Residential Bikeway Design Factors, *IOP Conf. Ser.: Earth Environ. Sci.* 385 012053, 1-9. doi:10.1088/1755-1315/385/1/012053

M.Salleh, M.Z., A. Malek, N., & Othman, N. (2019) Reinventing Malaysians Residential Bikeway Design Criteria via Physical Environment Evaluation. *Institut Alam dan Tamadun Melayu (ATMA)*, UKM 2019. ISBN 978-983-2457-87-9

Research Grants and Contracts

Year	Title	Grant	Amount	Role
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External Consultation & Expertise

Appointment	Organization	Title	Level	Year
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Internal Consultation & Expertise

Appointment	Organization	Title	Level	Year
Consultant	College of Built Environment	Projek Waqaf Laman Jannah, KPPIM, UiTM Shah Alam	UiTM	2023
Interviewer	College of Built Environment	Pengambilan Sesi I Okt23-Feb24 (Kemasukan Oktober 2024) - Kolej Pengajian Alam Bina	UiTM	2023

Innovation, Commercialization & Entrepreneurial

Project Name	Type	Title	Level	Year	Status
Product Category: Literature/Sastera	Copyright Registered Under MyIPO	The Physical Environment Evaluation Model for Malaysian Residential Bikeway Design Guideline	UiTM	5 Sep 2019	Registration no: LY2019005235; Information no: CRLY00018924

Services & Administration

Position	Duration	Organization	Role
Ahli Jawatankuasa Komunikasi Korperat	2 Oktober 2023 – 30 September 2025	Studies of Landscape Architecture	Corporate and communication
Ahli Jawatankuasa SOSCHO	2 Oktober 2023 – 30 September 2025	Studies of Landscape Architecture	Safety and Health
Exam Invigilator	17, 26, 27,28 Julai & 2 dan 4 August 2023	College of Built Environment	Final exam supervision
Coordinator	15 Mei 2023-15 Mei 2025	College of Built Environment	Landscape design Consultation
Secretary	15 Mei 2023-15 Mei 2025	Studies of Landscape Architecture	Minute meeting taker

Work and Collaboration Experience

Position	Duration	Organization	Role
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Awards & Recognitions

Award Name	Organization	Title	Level	Year	Achievement
Excellence Research Award	UiTM	Doctor of Philosophy (Built Environment) College of Built Environment	National	2023	PhD Student
Graduate on Time	UiTM	Doctor of Philosophy (Built Environment) College of Built Environment	National	2023	PhD Student
Honour Award	ILAM	Landscape Research Award for Malaysia Landscape Architecture Awards	National	2023	Main Author
Brown Award	UiTM	Invention, Innovation & Design Exposition	National	2022	Main Inventor
Silver Medal	UTeM	3 rd International Conference on Built Environment and Engineering	International	2022	Main Author
Best Paper Award	Universitas Syiah Kuala	5th International Conference on Rebuilding Place	International	2021	Main Author
Main Author	UiTM	Virtual Innovation Competition	International	2021	Main Author
Silver Medal Award	UiTM	Invention, Innovation & Design Exposition	National	2019	Main Inventor
Special Mentioned Paper Award	UM	1st ASEAN Postgraduate Conference	International	2018	Main Author
Honour Award	ILAM	Landscape Research Award for Malaysia Landscape Architecture Awards	National	2017	Main Author
Academic Award	ILAM	Student Academic Award for Malaysia Landscape Architecture Awards	National	2015	Bachelor student

Contribution to Society

Program Name	Organization	Title	Level	Year	Achievement
Tree Planting Program	ILAM	International Day for Biological Diversity 2023	National	20 May 2023	Participant

Other Activities