

NURUL SHAKILA KHALID

Lecturer

Centre of Studies for Town and Regional Planning
Faculty of Architecture, Planning and Surveying
Universiti Teknologi MARA Cawangan Selangor
Kampus Puncak Alam
42300 Kuala Selangor
Selangor, Malaysia.

Responsive Environmental Development (RED)
Research Nexus UiTM (ReNeU) Social Creativity & Innovation (SCI)

+603-3258 6248 / +6012-738 1457
shakilakhalid@uitm.edu.my



Areas of Expertise

Physical Planning, Tourism and Sustainability, Spatial Planning, Space Syntax

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

<https://www.scopus.com/NurulShakilaKhalid>

<https://www.researchgate.net/NurulShakilaKhalid>

<https://scholar.google.NurulShakilaKhalid>

<https://academia.edu/NurulShakilaKhalid>

<https://linkedin.com/in/ShakilaKhalid>

Personal Information

Nurul Shakila Binti Khalid

332325

890118-01-6102

Centre of Studies for Town and Regional Planning

Research Interest Group Responsive Environmental Development (RED)

Academic Qualifications

MSc. Leisure, Tourism and Environment, 2014-2016, Wageningen University and Research, Netherlands

BSc. (Hons.) Town and Regional Planning, 2011-2013, UiTM Shah Alam

Diploma in Town and Regional Planning, 2007-2010, UiTM Seri Iskandar

Professional Members

1. Board of Town Planners Malaysia, Graduate Member (LPBM B0233)
2. Malaysian Institute of Planners, Graduate Member (B 0498)
3. Malaysian Urban Design Association, Associate Member (PM/A 015)

Teaching and Learning (Level of Degree, Semester, Course Name, Action)

1. Master (AP778), Oct 2020 – Jan 2021, USD711 Urban Space Design Project
2. Degree (AP221), TPS610 Practical Training, Coordinator
3. Degree (AP221), TPS587 Urban Space Design
4. Degree (AP221), TPS510 Central Area Planning
5. Degree (AP221), TPS483 Landscape and Recreational Planning
6. Degree (AP221), TPS450 Residential Area Layout Planning
7. Degree (AP221), TPS414 Site Planning
8. Degree (AP225), RES416 Land Use Planning

Student Supervision

1. Nur Asma Aqmalina Binti Hadzaman, 2018645566, Reimagining the Social Interaction Space on TOD in Subang Jaya Station, USD730 Design Dissertation, March-July 2019, 2nd Supervisor
2. Nur Suryana Binti Zulazmi, 2019623632, Walkable School for Children towards Creating a Safer and Walkable Neighbourhood Environment, USD739 Design Dissertation, Oct 2020-Jan 2021, 2nd Supervisor

Publications

1. Marzukhi, M. A., Leh, O. L. H., Abdullah, Y. A., Khalid, N. S., Zainol, H., & Apet, R. A. A. (2021). The Development Control Process for Residential and Serviced Apartments in Shah Alam, Selangor. *Engineering Journal*, 25(1), 199-209.
2. Khalid, N. S., Othman, R. N., & Marzukhi, M. A. (2020). Public Spaces and Gender: Testing the Relationship of Spatial Configuration of Street Networks. *Journal of the Malaysian Institute of Planners, Planning Malaysia*, Vol. 18, Issue 4, 92-113, ISSN 1675-6215.
3. Marzukhi, M. A., Ghazali, N. M., Ling Hoon leh, O., Khalid, N. S., Kamaruddin, S. M., & Azizul, M. F. (2020). The Influence of Urban Planning on Mental Health. Case Study: Federal Territory of Kuala Lumpur. *Journal of the Malaysian Institute of Planners, Planning Malaysia*, Vol. 18, Issue 4, 173-190, ISSN 1675-6215.
4. Osman, N., Abdullah, Y. A., & Khalid, N. S. (2020). Factors Influencing Active Travel Mode to School for Primary School Children. *Environment-Behaviour Proceedings Journal*, 5(13), 13-19.
5. Nasrudin, N., Ismail, H., Abdullah, Y. A., & Khalid, N. S. (2020). Pedestrian Crossing Behavior Model Based on Human Factor. Case Study: Shah Alam City, Malaysia. *Environment-Behaviour Proceedings Journal*, 5(13), 329-335.

6. Khalid, N. S., Na'asah Nasrudin, Y. A. A., & Abdullah, I. C. (2020). Democratic Street: An application of Space Syntax in Testing the Spatial Justice Among Women Pedestrian. *Environment-Behaviour Proceedings Journal*, 5(13), 405-414.
7. Khalid, N. S., & Abdullah, Y. A. (2020). Can Street be Justice to Women Pedestrian? *Asian Journal of Quality of Life*, 5(18), 19-32.
8. Khalid, N. S. (2020). Exploring the Prescriptive and Descriptive Lost Space in the Setting of Urban Fabrics of Kuala Lumpur. In *Sustainability in Urban Planning and Design*. IntechOpen. ISBN 978-1-83880-352-0.
9. Abdullah, Y. A., Khalid, N. S., & Sham, Z. A. Z. (2020). Fostering Community Engagement in Protecting Coastal Zone in Malaysia. *Asian Journal of Behavioural Studies*, 5(18), 19-34.
10. Marzukhi, M. A., Leh, O. L. H., Khalid, N. S., & Jaafar, A. (2020). The Building Plan Approval Process for Residential Development in One Stop Centre. Case Study: Subang Jaya Municipal Council, Selangor. *Journal of Surveying, Construction and Property*, 11(2), 40-49.
11. Nasrudin, N., Marzukhi, M. A., Leh, O. L. H., Yusoff, Z. M., & Khalid, N. S. (2020). Modelling Pedestrian Crossing Behaviour based on Human Factor. In *MATEC Web of Conferences* (Vol. 308, p. 03003). EDP Sciences.
12. Nasrudin, N., Hashim, H., Khalid, N. S., Osman, N., and Hashim, S. F. (2020). Analysis of Pedestrian Crossing Behaviour at Pedestrian Crossings in Shah Alam City, Malaysia. *International Journal of Psychosocial Rehabilitation*, ISSN: 1475-7192, 24 (2), 1808-1815.
13. Khalid, N. S., Nasrudin, N., and Osman, N. (2020). Evaluating Neighbourhood Accessibility: A Spatial Analysis of Walking Preferences. *International Journal of Psychosocial Rehabilitation*, ISSN: 1475-7192, 24 (2), 2395-2409.
14. Marzukhi, M. A., Leh, O. L. H., Abdullah, Y. A., Khalid, N. S., Zainol, H., & Apet, R. A. (2019). Comparison of Development Control Process for Serviced Apartment (Commercial) and Residential Apartments. Case Study: Shah Alam City Council. In *IOP Conference Series: Earth and Environmental Science* (Vol. 385, No. 1, p. 012011). IOP Publishing.
15. Nasrudin, N., Marzukhi, M. A., Abdullah, Y. A., Khalid, N. S., & Wahab, M. A. (2019). Malaysian Urban Residents' Readiness to Reduce Car Usage and their Perception on Non-Motorised Facilities. In *IOP Conference Series: Earth and Environmental Science* (Vol. 385, No. 1, p. 012028). IOP Publishing.
16. Khalid, N. S., Othman, R. R., Abdullah, Che Abdullah, I., Marzukhi, M. A., & Nasrudin, N. (2019). The Regaining of Traditional Street: Combining Street Network Configuration with Temporary Urban Interventions. In *IOP Conference Series: Earth and Environmental Science* (Vol. 385, No. 1, p. 012019). IOP Publishing.
17. Khalid, N. S., Baba, N. F., & Hamdan, H. (2018). Improving Quality of Life through Recreational Behaviour in Urban Park. *Asian Journal of Quality of Life*, 3(13), 80-88.
18. Khalid, N. S., Hilal, S., & Marzukhi, M. A. (2018). Lost Space in Urban Core Areas of Kuala Lumpur in Relations to Physical Urban Environment. *Planning Malaysia*, 16(7).
19. Nasrudin, N., Zaki, S. A., Othman, R. N. R., & Khalid, N. S. (2017). Moving Towards Sustainability. The Readiness of Malaysian Urban Residents' to Reduce Car Usage. *한국생태환경건축학회 학술발표대회 논문집*, 17(2), 180-183.
20. Khalid, N. S., Hamdan, H. & Baba, N. F. (2017). People in City: Urban Park and Quality of Life. *Environment-Behaviour Proceedings Journal*, 2(6), p. 311-318. In 3rd ABRA International Conference on Quality of Life, Environment-Behaviour 2017, Kuching, Sarawak, Malaysia. EISSN: 2398-4287.
21. Khalid, N. S., & Muzaini, H. (2016). Theming and Imagineering as a Place-Making Strategy. A Case Study of Islamic Tourism in Malaysia. *Proceedings of 1st International Conference on Humanities, Social Sciences and Environment 2016 (HSSEC)*, Ramada Bintang Bali Resort, Indonesia, 2-4 Nov 2016, p. 64. ISBN978-967-11473-5-1.

Research Grants and Contracts

1. Project title: School travel mode in relation to the built environment characteristics and perceived traffic safety, July 2018-Dec 2020, Geran Lestari (040/2018), RM20,000, Project Leader [Completed]
2. Project title: Effective shopping streets - from the perspective of tactical place – making, July 2018-Dec 2020, Geran Lestari (039/2018), RM20,000, Project Leader [Completed]

3. Assessment of antibiotic resistance genes, heavy metals and people on landfill: A preliminary insight for a sustainable landfill, IIUM-UIMP-UiTM Sustainable Research Collaboration Grant 2020 (SRCG), Dec 2020-Dec 2022, Co-Researcher [On-going]

Consultation & Expertise

1. Majlis Bandaraya Petaling Jaya, Perkhidmatan Membekalkan Data Geospasial Indeks Aksesibiliti Pejalan Kaki Di Sebahagian Petaling Jaya Untuk Kawasan Seksyen 6 Hingga Seksyen 14, Seksyen 51, Seksyen 51A Dan Seksyen 52 Untuk Tetuan Majlis Bandaraya Petaling Jaya, National, 2020 [Completed]

Services & Administration

1. Secretary for Centre of Studies, 2018 - 2019
2. Participant, Entrepreneurship Acculturation Program and OCOSOP Workshop, 28 Sept 2020
3. Committee, Self-Review Portfolio 2019, Sept 2020
4. Kursus Audit Dalam ISO 9001:2015, InQKA UiTM, 2019 - 2020
5. Committee, Majlis Kecemerlangan Fakulti (MAKEF) FSPU, 2019
6. Coordinator, Sosial dan Kebajikan PPPBW, Jan 2020 - Dec 2021
7. Coordinator, Pusat Sumber PPPBW, Jan 2018 - Jan 2021
8. Auditor, Internal Audit FSPU Bil. 1/2019, Oct - Nov 2019
9. Committee, Infrastruktur dan Infostruktur FSPU, Feb 2019 - Dec 2020
10. Committee, Homecoming TRP Alumni, August 2018 - Dec 2019
11. Committee, MyRA, Jan 2018 - Jan 2020
12. Committee, Anugerah Kualiti Naib Canselor (AKNC) FSPU, 2017
13. Member, Projek Transformasi UiTM by Futuristic Research Centre, Jan 2018 [ongoing]
14. Committee, Misi Akademik FSPU, Jan 2019 - Dec 2020
15. Secretary, Seminar Issues and Prospect of Housing Development, May 2017
16. Secretary, Perancangan Strategik PPPBW, Jan 2017 - Dec 2018

Work and Collaboration Experience (Position, Duration, Name of Organization, Main Job/Action)

Awards & Recognitions (Name of Award, Organization, Title, Level, Year, Action/Role, Achievement)

1. 2ND Runner Up Presentation Awards ASIA 5th International Conference 2019, 6-8 Dec 2019 Kuala Lumpur
2. Silver Medal Award for the Innovation of Object Formation and Stabilisation: How A New Generation City Became Real at the Innovation, Invention and Design 2017 (IIDEX) FSPU UiTM Shah Alam.
3. Runner Up for the Development Township Model Competition in Planning Student Assembly 2017 organized by UiTM Seri Iskandar, Perak.
4. Best Presenter in Mini Symposium on Islamic Tourism 2017 organised by Islamic Tourism Centre and Ministry of Tourism and Culture Malaysia, 13-14 April 2017.

Contribution to Society

1. Volunteer as Rapporteur (Technical Reporting Team) for World Urban Forum 9, 2018, 7-13 Feb 2018
2. Ramadhan Project Stand Up for Chow Kids with Sekolah Bimbingan Jalinan Kasih, Chow Kit, 1 June 2018

Other Activities (Name of Program, Organization, Title, Level, Year, Action/Role, Achievement)