

SITI ZABEDA MOHAMMAD (LAr)

Senior Lecturer, (FSPU)

Centre of Studies for Landscape Architecture
Faculty of Architecture, Planning and
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Puncak Alam,
Selangor, Malaysia.

Research Interest Group:
Environmental Design

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Areas of Expertise

Open Space, Recreational Park & Landscape Management

<https://expert.uitm.edu.my/profile.php?id=IN5xHpHm2wQIXUZyT4SEfTcTSLqYaNXKKAUHGmPoYfQ=>

Personal Information

Siti Zabeda Mohammad,
Centre of Studies for Landscape Architecture,
Faculty of Architecture, Planning and Surveying.
Universiti Teknologi MARA,
42300 Puncak Alam, Selangor, Malaysia
Research Interest Group: Environmental Design

Academic Qualifications

Master in Environment, 2004, University Putra Malaysia (UPM)
Bachelor in Landscape Architecture (Hons) 1997, University Technology Mara (UiTM)
Diploma in Landscape Architecture, 1990, University Technology Mara (UiTM)
Certificate in Architecture, 1986, Polytechnic Ungku Omar (PUO)

Professional Members

1. Institute of Landscape Architecture Malaysia (ILAM), Corporate Member, Reg No: 0000141, Year 2000 until present.

Teaching and Learning

Bachelor of Landscape Architecture (Hons)

No.	Teaching courses	Course Code	Semester
1.	Principles of Art & Design & Application	LAS411	01
2.	Landscape Drafting	LAS421	01
3.	Ecosystem and Landscape Ecology	LAS452	01
4.	Landform and Earthworks	LAS422	02
5.	Site Design Process	LAS412	02
6.	Planting Design, I	LAS434	02
7.	Planting Design I1	LAS435	03
8.	Community Design	LAS513	03
9.	Environmental Ethics	LAS555	04
10.	Regional Landscape Planning	LAS615	05
11.	Land Law and Regulations	LAS654	05
12.	Tender Doc. & Procedure	LAS626	06
13.	Landscape Management	LAS689	06&08
14.	Topical Studies	LAS620	08
15.	Independent Landscape Arch. Studio	LAS617	08

Student Supervision

Bachelor in Landscape Architecture (Hons)

Main Supervisor:

1. Siti Maisarah Bte Azmi. (2018227214). Re-Imagining the Library: Discovering the Treasure of Knowledge At Kampung Buku Langkawi Through Sustainable Ecotourism. October 2020 – February 2021. Puncak Alam: Universiti Teknologi MARA.
2. Nor Aniza Binti Mohamad. (2015116703). Rehabilitation Of Sg. Buloh Leprosy Settlement (Valley Of Hope) As Heritage Centre Through Regenerative Village Adaptation,Sungai Buloh. October 2020 – February 2021. Puncak Alam: Universiti Teknologi MARA.
3. Nur Shafinaz Bte Ahmad. (2018441636). Enhancing and Transforming Of Mini Zoo Taman Teruntum As Ecotourism Place. October 2020 – February 2021. Puncak Alam: Universiti Teknologi MARA.
4. Siti Noor Jannah Bte Rahmat.(2017761163). Reviving the urban wetland at Cova lake by creating education public space through ecological restoration. Mac – July 2020. Puncak Alam: Universiti Teknologi MARA.
5. Muhammad Fauzee Adib Bin Jauhari. (2017789805). Amplify the Southern Klang as a Walkable City through Biophilic and Sustainable Design Approach. Mac – July 2020. Puncak Alam: Universiti Teknologi MARA.

6. Anis Zahra Bte Kamil. (2017535455). Awaken Communal Space : Reviving the Authentic Cultural Landscape of Javanese Community at Kampung Batu Laut for Eco-Tourism. Mac – July 2020. Puncak Alam: Universiti Teknologi MARA.
7. Syazanie Bte Abdull Latif .(2016806618). Reviving Urban Transportation-Hub: Creating Pleasant Connectivity Towards A Safe Friendly Public Realm at Klang Sentral. Mac – July 2020. Puncak Alam: Universiti Teknologi MARA.
8. Wan Nur Hamizah Bte Wan Kamaruddin. (2017443096) .Rehabilitation of Taman Beringin Landfill. Sept 2019 – Jan 2020. Puncak Alam: Universiti Teknologi MARA.
9. Anis Amirah Bte Jamal (2015100425). Reviving the Riverian of Sungai Skudai by implementing the Biophilic Design Solution. Sept 2019 – Jan 2020. Puncak Alam: Universiti Teknologi MARA.
10. Mohd Asrul Bin Masun (2015180529). Regenerate the Former Kundasang Town Into Vibrant Space at Kundasang, Sabah. Sept 2019 – Jan 2020. Puncak Alam: Universiti Teknologi MARA.
11. Shuhaila Bte Hamid. (2014940627). Reviving Pantai Kamloon Recreational Park through Ecological Design. Sept 2018 – Jan 2019. Puncak Alam: Universiti Teknologi MARA.
12. Marlissa Darlingka. (2015135013). Transforming the Likas Lagoon into Multi-Use Public Spaces through Ecological Design. Sept 2018 – Jan 2019. Puncak Alam: Universiti Teknologi MARA.
13. Nur Liyana Bte Muhamad Ismayuja. (2015208998). Revitalizing Under-Bridge Spaces at Pekan Port Klang. Mac – July 2019. Puncak Alam: Universiti Teknologi MARA.
14. Nurul Syaqlilah Bte Sakdom. (2015614644). Re-planning Landscape Urban Design Character of Meru Klang Area. Mac – July 2019. Puncak Alam: Universiti Teknologi MARA.
15. Muhammad Nadzmi Bin Mohamad Nor Hakim. (2016524377). Creating Seamless Connection for Human Movement by Enhancing Accessibility and Connectivity at Seremban Town Centre. Mac – July 2019. Puncak Alam: Universiti Teknologi MARA.
16. Aini Khamiza Bte Saraman. (2014732777). Resuscitating Medan Lake as Green Community Park at Betong, Sarawak. Mac – July 2019. Puncak Alam: Universiti Teknologi MARA.
17. Nurul Farah Ain Bte Ahmad Fadhil. (2016806866). Regenerating Public Spaces at Sg. Kelang Utara, Klang, Selangor. Sept 2018 – Jan 2019. Puncak Alam: Universiti Teknologi MARA.
18. Muhammad Haziq Bin Halim. (2015101155). Mac 2018 – July 2018. Puncak Alam: Universiti Teknologi MARA.
19. Mohammad Asyraff Kamil Bin Mohd Tahir. (201511597). Landscape Beautification At Empangan Batu, Ulu Yam Batu Caves, Selangor. Mac 2018 – July 2018. Puncak Alam: Universiti Teknologi MARA
20. Nadia Nia Natasha Bte Rosli. (2015131635). Reawaken of Taman Rakyat Klang As Community Approach. Mac 2018 – July 2018. Puncak Alam: Universiti Teknologi MARA
21. Muhammad Kamaruzaman Bin Mohd Tarmije. (2014467544). Mac 2018 – July 2018. Puncak Alam: Universiti Teknologi MARA
22. Muhammad Hazwan bin Nassari.(2015896522). Sept 2017–Jan 2018. Puncak Alam: Universiti Teknologi MARA.
23. Farah 'Izzati bt Khodori .(201286990).Sept 2017–Jan 2018. Puncak Alam: Universiti Teknologi MARA.
24. Nur Azahani bt Mohaed. (2015856836). Sept 2017–Jan 2018. Puncak Alam: Universiti Teknologi MARA.
25. Nuratikah Bte Md Kikar (2014213402). Contribution of Significant Places Towards Visual Quality to Enhance the Identity Along Port Klang Komuter Station to Shah Alam Komuter Station. Sept 2016 – Jan 2017. Puncak Alam: Universiti Teknologi MARA.
26. Hafizah Binti Badu Kadir. (2013662414). Mac – July 2017. Puncak Alam: Universiti Teknologi MARA.
27. Nurjannah Binti Abdul Rahman. (2013815878). Mac – July 2017. Puncak Alam: Universiti Teknologi MARA.
28. Siti Nur Afiqah Bte Hanapi. (2014483422). Reformation of Post Tin Mines Into Future Botanical Garden at Taiping Perak. Mac – July 2017. Puncak Alam: Universiti Teknologi MARA.

29. Nur Adiba Bte Mustafa. (2014885376). Rejuvenate The Ecotourism Activities at Pulau Bunting, Yan. Sept 2016 – Jan 2017. Puncak Alam: Universiti Teknologi MARA.

Publications

1. Nurhayati Abdul Malek, Siti Zabeda Mohammad & Amalina Nashar (2018). Determinant Factor for Quality Green Open Space Assessment in Malaysia. Journal of Design and Built Environment, University of Malaya, Kuala Lumpur
2. Nik Hanita N.M. & Siti Zabeda (2007) Ecological Considerations in the Planning Process of Residential Landscape. Built Environment Journal. ISSN 1675-5022.
3. NH, Nik Mohamad, NA Malek, R Ahmad, SZ Mohamad, ZAB Rahman, ZA Abd Aziz (2018). Design Coursebook. Kuala Lumpur: Centre of Studies for Landscape Architecture. Centre of Studies of Landscape Architecture, FSPU, UiTM, Puncak Alam. ISBN 978-967-15480-7-3
4. Zalina Samadi, Nur Izati Azlan, Raja Norashekin Raja Othman, Siti Zabeda Mohamad. Fourth Industrial Revolution and Its Impact Towards Shop Houses Image: ICRP2018, 3rd International Conference On Rebuilding Place. September 2018
5. Nik Hanita N.M. & Siti Zabeda, Ecological Considerations in the Planning Process of Residential Landscape. CSSR 06-07 Conference on Scientific & Social Research, 3-5 July 2007, Petaling Jaya, Selangor. ISBN 978-967-305-014-7

Research Grants and Contracts

1. Grant Dana UiTM Cawangan Selangor (DUCS). Urban Farming Integration into Social Landscape of the Cities: "Community by in" As the Motivating Factors to Sustain Engagement. April 2018- Mac 2020.
2. Dana kecemerlangan (RIF). Managing Visual Quality and Skyline Conservation: Tourist Perceptions and Preference of Future Development at Langkawi Island. September 2012 – August 2014
3. Fundamental Research Grant Scheme (FRGS). Cities skyline Conservation Concept in Enhancing Visual Quality and Identity. July 2011- Jun 2013.
4. IRDC Research Grant. Ecological Consideration in The Planning Process of Residential Landscape. August 2004- July 2005.

Consultation & Expertise

1. Appointment as Committee member in Poster Competition, World Landscape Architecture Summit (2020)
2. Appointment as Panel Jury for Final year Project: Diploma in Landscape Architecture. University Technology MARA, UiTM Sri Iskandar. (2018)
3. Appointment as Panel Jury for Malaysian Landscape Architecture Awards (MLAA) 2012.
4. Contributor and Writer in Article: Pengajaran Kursus Amalan Iktisas Arkitek Landskap(KAIAL) *MODULE C* – Planning, Design & Construction. 2012
5. As Panel in preparing Guidelines: Landfill as Public Park, Jabatan Landskap Negara. December 2009.
6. Appear in RTM TV1 As Invited Landscape Architect in Program *Herba Dapur* in 2 episode. 2010
7. Speaker for *Kursus Asas Landskap Halaman* - Puspanita Negeri Selangor, Shah Alam Club Golf Sultan Abdul Aziz , January 2010.

8. Panel Jury : *Program Halaman Cantik, Peringkat Wilayah Persekutuan Kuala Lumpur*. Oktober 2011.

Innovation, Commercialization & Entrepreneurial

NONE

Services & Administration

1. Academic Advisor (2011-2020). Bachelor of Landscape Architecture Program, Centre of Landscape Architecture Studies, Faculty of Architecture, Planning and Surveying (FSPU), University Teknologi MARA, Puncak Alam.
2. Committee member (2018-2020). Curriculum Review. Bachelor of Landscape Architecture Program, Centre of Landscape Architecture Studies, Faculty of Architecture, Planning and Surveying (FSPU), University Teknologi MARA, Puncak Alam.
3. Committee member (2018-2020). ILAM Accreditation. Bachelor of Landscape Architecture Program, Centre of Landscape Architecture Studies, Faculty of Architecture, Planning and Surveying (FSPU), University Teknologi MARA, Puncak Alam.
4. Secretariat (2019-2020). Documentation MQA-2, Bachelor of Landscape Architecture Program, Centre of Landscape Architecture Studies, Faculty of Architecture, Planning and Surveying (FSPU), University Teknologi MARA, Puncak Alam.
5. Resource Person (2014-2022). 1) LAS 654 Land Law and Regulations 2) LAS 689: Landscape Management. Centre of Studies for Landscape Architecture, FSPU
6. Alumni Committee member, (2010-2022). Centre of Landscape Architecture Studies, Faculty of Architecture, Planning and Surveying (FSPU), University Teknologi MARA, Puncak Alam.
7. Committee member (2019-2021).Pertubuhan Alumni Alam Bina (PAAB) Faculty of Architecture, Planning and Surveying (FSPU), University Teknologi MARA.
8. Committee member, (2018-2020) Landscape Master Plan Shah Alam Campus.
9. Coordinator Practical Training. (2011-2016). LAS675, Semester 07, Centre of Landscape Architecture Studies, Faculty of Architecture, Planning and Surveying (FSPU), University Teknologi MARA, Puncak Alam.
10. Representative in preparation: Coffee Table Book, Faculty of Architecture, Planning and Surveying (FSPU), University Teknologi MARA. 2017

Work and Collaboration Experience

1. Assistant Landscape Architect. (1990-2001), Jabatan Taman dan Rekreasi Majlis Perbandaran Klang. In charge on Projects and CFC for Landscape Approval.

Awards & Recognitions

1. Consolation prize (10th place out of 60 entries) - Pertandingan Reka Bentuk Ruang Awam di Persisiran Sungai Skudai 2018, organize by Jabatan Perancangan dan Pembangunan Majlis Bandaraya Iskandar Puteri, Johor, November 2018 – As Student Advisor
2. 1st Winner of the Medini Innovation Challenge 2016, at Medini, Iskandar Johor. International level – As Student Advisor.
3. 3rd Place . Pertandingan video pendek OKU peringkat Kebangsaan 2017. – As Student Advisor
4. 3rd Place, FLORIA 2011. Student Design Competition. As supervisor & adviser.
5. Excellent Service Award. Faculty of Architecture, Planning and surveying. UiTM Year- 2010

Contribution to Society

1. Member (2019). Program CSR Klinik Kesihatan, Kapar (peringkat Komuniti setempat)
2. Program Coordinator. (2015-2018). Alumni Society of Landscape Architecture, University Technology Mara (ASLAR).
3. Program Coordinator. (Mei 2015). Program Penanaman Pokok di Kompleks Pasar Besar, Klang anjuran bersama Majlis Perbandaran Klang.

Other Activities

NONE