

# CURRICULUM VITAE

## SARAH ABDULKAREEM SALIH



A. PERSONAL DETAILS			
Full Name: <b>SARAH ABDULKAREEM SALIH</b>		Title: <b>Dr.</b>	
Passport Number: <b>A18631781</b> UPM ID: <b>A05646</b>	Citizenship: <b>Iraq</b>	Race: <b>Iraqi</b>	Gender: <b>Female</b>
Date of Birth: <b>04 October 1990</b>	Designation: <b>Dr./ Eng./ Grad Ar.</b>	<b>Google Scholar:</b> H= 5, Citation= 76 <b>Scopus:</b> H= 3, Citation= 29	

Department/Faculty	Links	E-mail Address
Department of Architecture, Faculty of Design and Architecture, Universiti Putra Malaysia, Persiaran Universiti 2, 43400 Seri Kembangan, Selangor, Malaysia.	<b>DIO:</b> <a href="https://orcid.org/0000-0003-2065-2092">https://orcid.org/0000-0003-2065-2092</a> <b>Research Gate:</b> <a href="https://www.researchgate.net/profile/Sarah-Salih">https://www.researchgate.net/profile/Sarah-Salih</a> <b>Google Scholar:</b> <a href="https://scholar.google.com/citations?user=C47LzS0AAA&amp;hl=en">https://scholar.google.com/citations?user=C47LzS0AAA&amp;hl=en</a> <b>Teaching Portfolio:</b> <a href="https://anyflip.com/lppbj/scnl/">https://anyflip.com/lppbj/scnl/</a> <b>Design Project Portfolio:</b> <a href="https://drive.google.com/file/d/1f5JmQLUXOOjPKCYPhx_bXNUHkiI1Wwt/-view?usp=sharing">https://drive.google.com/file/d/1f5JmQLUXOOjPKCYPhx_bXNUHkiI1Wwt/-view?usp=sharing</a>	<a href="mailto:sarah_salih@upm.edu.my">sarah_salih@upm.edu.my</a>
		<b>Contact No.</b> <b>Tel/WhatsApp:</b> +60 11 6379 9233

Research Area of Interest
Architecture, Sustainable Built Environment, v Sustainable Development, On-campus Sustainable Development, Sustainable Social Learning Settings, Social Learning Space, Pocket Settings

B. ACADEMIC QUALIFICATION				
Certificate/Qualification Obtained	Name of School/ Institution	CGPA/Grade	Year	Area of Specialization
Doctor Of Philosophy in Architectural Studies	Department of Architecture, Faculty of Design and Architecture (FRSB), University Putra Malaysia (UPM)	4.00 (A)	2018-2021	Architectural Studies
Master Of Science in Architectural Studies	Department of Architecture, FRSB, UPM	4.00 (A)	2016-2017	Architectural Studies
Bachelor Of Architectural Engineering (BArch): <i>5 years of architectural studies</i>	Architectural Department, Salahaddin University, Erbil, Iraq	3.75 (A-) (76.218%)	2009-2013	Architectural Engineering
Baccalaureate Degree, Scientific Section	Zahra Preparatory School, Scientific Section, Iraq	4.00 (A+) (97.66%)	2006-2008	Scientific section

C. LANGUAGE PROFICIENCY					
Language	Poor	Moderate	Good	Very good	Excellent
English				√	
Arabic				√	
Bahasa Melayu	√				
Kurdish			√		

<b>D. PROFESSIONAL BODY MEMBERSHIPS</b>			
<i>Name of Professional Bodies</i>	<i>Type of Membership</i>	<i>Registration Number</i>	<i>Year attained</i>
Lembaga Arkitek Malaysia (LAM)	Graduate Architect	<b>AG/S605</b>	2022
Kurdistan Engineering Union, Erbil, Iraq	Registered architect	<b>12252</b>	2013
Kurdistan Student Union, Iraq	Architectural Student	-	2009

<b>E. EMPLOYMENT</b>				
<i>Employer</i>	<i>Department</i>	<i>Position</i>	<i>Start Date</i>	<i>Date Ended</i>
University Putra Malaysia (UPM), Malaysia	Department of Architecture, Faculty of Design and Architecture (FRSB)	Senior Lecturer (DS51)	October 2022	Ongoing
Universiti Putra Malaysia, Malaysia, Malaysia	Malaysian Research Institute on Ageing	Research assistant	April 2021	September 2021
Universiti Putra Malaysia, Malaysia, Malaysia	Malaysian Research Institute on Ageing	Research assistant (part time)	January 2020	March 2021
Salahaddin University, College of Engineering Erbil, Iraq	Architecture Department	Teaching assistant (Architect)	September 2013	January 2016
Art House Company for Interior Design and Advertising, Erbil, Iraq	Design Section	Architect (Part-time)	2013	2014
Cihan Group of Companies: Cihan Construction, Erbil, Iraq	Construction Department	Architectural engineer	June 2013	September 2013
<i>Cihan Group of Companies: Cihan Construction, Erbil, Iraq</i>	<i>Construction Department</i>	<i>Assistant architect (Trainee)</i>	<i>2011</i>	<i>2012</i>
<i>Rekan Group of Companies Erbil, Iraq</i>	<i>Reconstruction and Investment Section</i>	<i>Assistant architect (Trainee)</i>	<i>June 2010</i>	<i>October 2010</i>

<b>F. TEACHING EXPERIENCE</b>				
<i>Subject/Course</i>	<i>Organization/Institution</i>	<i>Position</i>	<i>Credit/H</i>	<i>Semester</i>
Architecture Design Studio 4: ARC3014	Department of Architecture, Faculty of Design and Architecture (FRSB), University Putra Malaysia (UPM)	Course Coordinator	(0+6)	2022-2023 (2), 2023-2024 (2)
Architecture Design Studio 3: ARC3013	Department of Architecture, FRSB, UPM	Senior Lecturer	(0+6)	2022-2023 (1), 2023-2024 (1)
Socio-Cultural Environment 1: ARC4610	Department of Architecture, FRSB, UPM	Course Coordinator	(3+0)	2023-2024 (2)
History of Islamic Architecture: ARC3220	Department of Architecture, FRSB, UPM	Course Coordinator	(3+0)	2022-2023 (2), 2023-2024 (2)
Building Structure Concepts: ARC3421	Department of Architecture, FRSB, UPM	Senior Lecturer	(3+0)	2022-2023 (2)
<i>History of Islamic Architecture; Short Courses</i>	<i>Department of Architecture, FRSB, UPM</i>	<i>Assistant Lecturer</i>	<i>2(2+0)</i>	<i>(2018; 2019; 2020)</i>

<i>Urban Design Studies (Fourth Stage)</i>	<i>Architecture Department, College of Engineering, Salahaddin University, Erbil, Iraq</i>	<i>Assistant Lecturer</i>	<i>7(2+3)</i>	<i>Year 2014-2015</i>
<i>Computer-Aided Design: AutoCAD (Second Stage)</i>	<i>Architecture Department, College of Engineering, Salahaddin University, Erbil, Iraq</i>	<i>Assistant Lecturer</i>	<i>4(1+3)</i>	<i>Year 2014-2015</i>
<i>Computer-Aided Design (Second Stage)</i>	<i>Architecture Department, College of Engineering, Salahaddin University, Erbil, Iraq</i>	<i>Assistant Lecturer</i>	<i>4(1+3)</i>	<i>2013-2014</i>
<i>Architectural Design Studio (Fourth Stage)</i>	<i>Architecture Department, College of Engineering, Salahaddin University, Erbil, Iraq</i>	<i>Assistant Lecturer</i>	<i>10(2+8) 2Lecture/ week</i>	<i>Year 2014-2015</i>
<i>Architectural Design Studio (Second Stage)</i>	<i>Architecture Department, College of Engineering, Salahaddin University, Erbil, Iraq</i>	<i>Assistant Lecturer</i>	<i>10(2+8) 2Lecture/ week</i>	<i>Year 2013-2014</i>

**Note:** Total teaching credit hours with UPM since 2022 (Sem 2): 36

Total number of different courses: 5

Refer to the design portfolio at: <https://anyflip.com/lppbj/scnl/>

### G. LIST OF PUBLICATIONS – (Author(s), year, title, journal, volume, page, and link)

<b>Journal: Under review</b>	<p>Salih, S. A., Alzamil, W., Ajlan, A., Ismail, S. &amp; Azmi, A. (2024/2025). Typology of informal learning space in higher education: A systematic literature review in architecture and urban planning. Scientific reports (Nature publisher). Under review. <b>(High impact Q2 JIF WOS; Q1 Scopus)</b></p> <p>Radzuan, U., Suhandri, H., Sabil, A., Rosnan, M. A., &amp; Salih, S. A. (2024). Periodic Building Structure Monitoring: The Georeferenced Building Information Modelling Documentation Work Flow. Journal of Advanced Research in Applied Sciences. Submitted. <b>(Scopus Indexing)</b></p> <p>Nurhilmayani Ismail, Rahimah Ibrahim, Asmidawati Ashari, Rumaya Juhari, Rojanah Kahar, Wan Arnidawati, Sarah Abdulkareem Salih (2025). Adult Siblings Caregiving Models to Their Older Parents: A Systematic Review. <i>Journal of Gerontological Social Work</i>. Finalizing the manuscript for submission.</p>
<b>Journal: Published</b>	<p><b>October 2022 – April 2024 (UPM)</b></p> <ol style="list-style-type: none"> <li>Najm, A. A., <b>Salih, S. A.*</b>, Fazry, S., &amp; Law, D. (2024). Moderated mediation role of ethnicity on natural skin care products purchasing intention model among multicultural consumers. <i>PloS one</i>, 19(3), e0300376. <a href="https://doi.org/10.1371/journal.pone.0300376">https://doi.org/10.1371/journal.pone.0300376</a> <b>(High impact Q2 JIF WOS; Q1 Scopus)</b></li> <li>Hamid, T. A., <b>Salih, S. A.*</b>, Zillah Abdullah, S. F., Ibrahim, R., &amp; Mahmud, A. (2024). Characterization of social frailty domains and related adverse health outcomes in the Asia-Pacific: a systematic literature review. <i>PeerJ</i>, 12, e17058. <a href="https://doi.org/10.7717/peerj.17058">https://doi.org/10.7717/peerj.17058</a> <b>(High impact Q2 JIF WOS; Q1 Scopus)</b></li> <li>Li Xinyang Li, Marek Kozlowski, <b>Sarah Abdulakreem Salih</b>, &amp; Sumarni Ismail. (2024). Evaluating the Vitality of Urban Public Spaces: Perspectives on Crowd Activity and Built Environment. <i>Archnet-IJAR: International Journal of Architectural Research</i>, Accepted. <b>(High impact Q1 WOS; Q1 Scopus)</b></li> <li>Wu, Y., Azmi, A., Ibrahim, R., Ghafar, A. A., &amp; <b>Salih, S. A.</b> (2024). Creating a sustainable urban ecosystem: the Azheke village model. <i>Smart and Sustainable Built Environment</i>, Vol. ahead-of-print No. ahead-of-print. <a href="https://doi.org/10.1108/SASBE-10-2023-0292">https://doi.org/10.1108/SASBE-10-2023-0292</a> <b>(High impact Q3 WOS; Q1 Scopus)</b></li> <li>Jin, D., Zairul, M., &amp; <b>Salih, S. A.</b> (2024). A Literature Review on Music Parameter Extraction and Visualization. <i>International Journal of Academic Research in Business and Social Sciences</i>, 14(3), 383–402.</li> </ol>

<http://dx.doi.org/10.6007/IJARBSS/v14-i3/21093>

6. Jin, D., Zairul, M., & **Salih, S. A.** (2024). Bibliometric Analysis of Review on Picture Book Creation Methods in the Chinese Context based on CNKI Database. *International Journal of Academic Research in Business and Social Sciences*, 14(3), 1034–1047. <http://dx.doi.org/10.6007/IJARBSS/v14-i3/21160>
7. Alzamil, W., **Salih, S. A.\***, Ismail, S., Ajlan, A., & Azmi, A. (2023). Factors Affecting Social Learning in Nearby Pockets on Tropical Campus Grounds: Towards a Sustainable Campus. *Sustainability*, 15, 16581. <https://doi.org/10.3390/su152416581> (**High impact Q2 JIF WOS; Q1 Scopus**)
8. **Sarah Abdulkareem Salih\***, Sumarni Ismail, Norsidah Ujang, Faris Ali Mustafa, and Nor Atiah Ismail. (2023). Pocket Settings for Enhancing Social Learning Experience on Campus Ground: a Verbal-Visual Preference Survey. *Ain Shams Engineering Journal*, 14(9), 102134. [doi.org/10.1016/j.asej.2023.102134](https://doi.org/10.1016/j.asej.2023.102134) (**High impact Q1 JIF WOS; Q1 Scopus**)
9. Ahmed Abdulkareem Najm, **Sarah Abdulkareem Salih\***, Shazrul Fazry, Douglas Law, & Ahmad Azfaralariff (2023). Moderated Mediation Approach to Determine the Effect of Natural Packaging Factors on Intention to Purchase Natural Skincare Products. *Journal of Sensory Studies*. 28(2), e12811. <https://doi.org/10.1111/joss.12811> (**High impact Q3 JIF WOS; Q2 Scopus**)
10. **Sarah Abdulakreem Salih**, Tengku Aizan Hamid, Rahimah Ibrahim, Asmidawati Ashari, Siti Farra Abdullah, & Chai Sen Tyng. (2023) A scoping review on determinants of active ageing in Southeast Asian region. *Sains Malaysiana*, 52(5),1523-1543. <http://www.ukm.my/jsm/index.html> (**High impact Q4 JIF WOS; Q2 Scopus**)
11. **Sarah Abdulkareem Salih**, Sumarni Ismail, Ahmed Najm, and Nurhilmayani Ismail (2023). Effect of the COVID-19 Pandemic and Subsequent Social Distancing on Individual's Mental Health. *Pertanika Journal of Social Sciences & Humanities*. 31(3), 1057 – 1077. <https://doi.org/10.47836/pjssh.31.3.08> (**Q3 WOS; Q3 Scopus**)
12. **Salih, S. A.\***, Ismail, S., Azmi, A., & Bajish, A. S. (2023). Pocket Settings for Promoting On-campus Social Learning: FGD. *International Journal of Academic Research in Business and Social Sciences*, 13(9), 726–736. <http://dx.doi.org/10.6007/IJARBSS/v13-i9/18434>
13. Dini, A. M., **Salih, S. A.\***, Ismail, S., Asif, N., & Sabil, A. (2023). Principle of Privacy in Islamic Architectural Design Context: A Systematic Literature Review. *International Journal of Academic Research in Business and Social Sciences*, 13(9), 737–760. <http://dx.doi.org/10.6007/IJARBSS/v13-i9/18435>
14. Azzahrah, S. F., **Salih, S. A.\***, Sabil, A., Asif, N., & Ismail, S. (2023). Morphology and Typology of Islamic Dome Architectural Design in the Middle East and Central Asia: Persian Islamic Dome. *International Journal of Academic Research in Business and Social Sciences*, 13(9), 761–776. <http://dx.doi.org/10.6007/IJARBSS/v13-i9/18436>

#### **2018-2022**

15. **Sarah Abdulkareem Salih**, Sumarni Ismail, and Azmal Sabil (2021). The Sustainable City: The Characteristic Public Urban Green Space for Enhancing Community Social Sustainability in Baghdad. *International Journal of Sustainable Construction Engineering and Technology*, 12(3), 202-214. <https://doi.org/10.30880/ijscet.2021.12.03.020>
16. **Sarah Abdulkareem Salih**, Sumarni Ismail, and Nor Atiah Ismail (2021). Nearby Pockets for Promoting Students' Social Interaction on Malaysian Campus Ground. *International Journal of Interdisciplinary and Strategic Studies*, 2(3), 178-195. <https://doi.org/10.47548/ijistra.2021.39>
17. **Sarah Abdulkareem Salih**, Sumarni Ismail, and Nor Atiah Ismail (2021). On-Campus Pocket Parks for Enhancing Outdoor Learning Experience in Malaysian Universities. *International Journal of Academic Research in Business and Social Sciences*. 11(10), 831–846. [10.6007/IJARBSS/v11-i10/11453](https://doi.org/10.6007/IJARBSS/v11-i10/11453)
18. **Sarah Abdulkareem Salih**, Sumarni Ismail, and Aysha Mseer (2020). Pocket

	<p>parks for promoting social interaction among residents of Baghdad City. <i>Archnet-IJAR</i>, 14(3), 393-408. doi:10.1108/arch-11-2019-0261</p> <p>19. <b>Sarah Abdulkareem Salih</b>, Sumarni Ismail, and Nor Atiah Ismail (2019). Pocket Parks for Enhancing Residents' Social Interaction in the City of Baghdad, Iraq. <i>International Journal of Engineering &amp; Technology</i>, 8(1.9), 611-616. doi: 10.14419/ijet.v8i1.9.30071</p> <p>20. <b>Sarah Abdulkareem Salih</b> and Sumarni Ismail (2018). Determining the Factors Affecting Social Interaction in the Parks of Baghdad City, Iraq. <i>Archnet-IJAR</i>, 12(3), 40-52. doi: 10.26687/archnet-ijar.v12i3.1658</p> <p>21. <b>Sarah Abdulkareem Salih</b> and Sumarni Ismail (2017). Means to Achieve Social Interaction in Green Open Space in Baghdad, Iraq. <i>Journal of Built Environment, Technology and Engineering</i>, 2(3), 0128-1003. <a href="https://www.jbete.com/issue/journal-of-built-envir">https://www.jbete.com/issue/journal-of-built-envir</a>.</p>
Proceeding	<p>22. Sumarni Ismail, Sarah Abdulkareem Salih, Tengku Aizan Hamid, Sharifah Norazizan Syed Abdul Rashid, Siti Anom Ahmad, and Rahimah Ibrahim (2022). Observing the Factors Affecting the Development of Age-Friendly Cities in Malaysia. <i>1st International e-Conference on Green &amp; Safe Cities (IeGRESAFE)</i>. Gresafe_Cities RIG, The University of Queensland, Australia, Kampus Hijau UiTM Perak.</p> <p>23. Sarah Abdulkareem Salih, Sumarni Ismail, and Nor Atiah Ismail (2021). Pocket Parks for Promoting Students' Social Interaction on Malaysian Campus Ground. <i>International Conference on Interdisciplinary and Strategic Studies (ICRIS)</i>. IRIS Institute, Selangor: Malaysia. <a href="https://www.event.iris.institute/">https://www.event.iris.institute/</a></p> <p>24. Sarah Abdulkareem Salih, Sumarni Ismail, Nor Atiah Ismail, and Norsidah Ujang (2021). On-Campus Pocket Parks for Enhancing Outdoor Learning Experience in Malaysian Universities. <i>2nd International E- Conference on New Normal in Education (IENNE)</i>. MINDWARE PLT. <a href="http://www.mindatware.com/ienne2021/">http://www.mindatware.com/ienne2021/</a></p> <p>25. Sarah Abdulkareem Salih, Sumarni Ismail, and Noor Fazamimah Abd Hamid. (2018). Lacking of Small Public Green Open Spaces and Issues of Residents' Social Interaction in the City of Baghdad. <i>KEER2018</i>. Kuching: Malaysia. <a href="https://ep.liu.se/ecp/146/043/ecp18146043">https://ep.liu.se/ecp/146/043/ecp18146043</a></p> <p>26. Sarah Abdulkareem Salih and Sumarni Ismail (2018). Green Open Spaces Criteria to Achieve Social Interaction of Karkh Community in the City Baghdad, Iraq. <i>IOP Conference Series: Materials Science and Engineering</i>, 401, 012029. doi:10.1088/1757-899x/401/1/012029</p> <p>27. Sarah Abdulkareem Salih and Sumarni Ismail (2017). Criteria for Public Open Space Enhancement to Achieve Social Interaction: a Review Paper. <i>IOP Conference Series: Materials Science and Engineering</i>, 291, (012001). doi:10.1088/1757-899x/291/1/012001</p>
Book	<p><b>Salih, S. A.</b>, Ismail, S., &amp; Azmi, A. (2023). <i>ARCHI+2: Sustainable Social Learning Architecture</i>. Malaysia: UPM Press.</p>
Chapter in a book	<p>1. <b>Salih, S. A.</b>, Asif, N., &amp; Sabil, A. (2023). Nearby Pocket Setting for Social Learning. In S.A. Salih, S. Ismail, &amp; A. Athira (Eds.), <i>ARCHI+2: Sustainable Social Learning Architecture</i> (pp. 28 - 35). Malaysia: UPM Press.</p> <p>2. <b>Salih, S. A.</b> (2023). Student Social Life Centre Project. In S.A. Salih, S. Ismail, &amp; A. Athira (Eds.), <i>ARCHI+2: Sustainable Social Learning Architecture</i> (pp. 60 - 65). Malaysia: UPM Press.</p> <p>3. <b>Salih, S. A.</b> (2023). THRESHOLD: The Multifaceted Role of Thresholds Design in Architecture. In S.A. Salih, S. Ismail, &amp; A. Athira (Eds.), <i>PERPETUAL IDENTITY: ATSA Architecture 30th Anniversary Exhibition</i> (pp. 40 - 46). ATSA Publications SDN BHD</p> <p>4. <b>Salih, S. A.</b>, Azmi, A., &amp; Ismail, S. (2023). Sustainable Social Learning. In S.A. Salih, S. Ismail, &amp; A. Athira (Eds.), <i>ARCHI+2: Sustainable Social Learning Architecture</i> (pp. 1 - 3). Malaysia: UPM Press.</p>

Other publication	<ol style="list-style-type: none"> <li>1. <b>Sarah Abdulkareem Salih.</b> (2023). ARCHITECTURAL AND URBAN STUDIES OF ERBIL CITADEL. <i>Sensasi FRSB</i>, 25, 8 - 9. <a href="https://frsb.upm.edu.my/penerbitan">https://frsb.upm.edu.my/penerbitan</a></li> <li>2. <b>Sarah Abdulkareem Salih.</b> (2023). INTERNATIONAL ARCHITECTURE STUDENTS SYMPOSIUM 2022. <i>Sensasi FRSB</i>, 26, 6 - 8. <a href="https://frsb.upm.edu.my/penerbitan">https://frsb.upm.edu.my/penerbitan</a></li> <li>3. <b>Sarah Abdulkareem Salih.</b> (2023). “Sustainable Architecture”. <i>Sensasi FRSB</i>, 29, 8 - 9. <a href="https://frsb.upm.edu.my/penerbitan">https://frsb.upm.edu.my/penerbitan</a></li> <li>4. <b>Sarah Abdulkareem Salih.</b> (2023). DEPARTMENT OF ARCHITECTURE SHINES BRIGHT AT PAASWE 2023. <i>Sensasi FRSB</i>, 34, 10 - 13. <a href="https://frsb.upm.edu.my/penerbitan">https://frsb.upm.edu.my/penerbitan</a></li> </ol>
Research Project	<ol style="list-style-type: none"> <li>1. Sarah Abdulkareem Salih (2013). <i>Social Entertainment Complex Project: B.Arch. Thesis</i>. Iraq: Salahaddin University-Erbil, Collage of Engineering, Architectural Department.</li> <li>2. Sarah Abdulkareem Salih (2017). <i>Social Interaction in Community Parks in Karkh, Iraq</i>. Master of Science. School of Graduate Studies, Universiti Putra Malaysia.</li> <li>3. Tengku Aizan Hamid, Rahimah Ibrahim, Norisma Aiza Ismail, Roshanim Koris, Siti Farra Zillah Abdullah, Hui Foh Foong, Sen Tyng Chai, Siti Suhailah Abdullah, and Sarah Abdulkareem Salih (2021). <i>Behavioural Insights During the Coronavirus Pandemic in Malaysia: Self-Reported Beliefs, Knowledge and Behaviours</i>. Malaysia, Serdang: MyAgeing™.</li> <li>4. Sarah Abdulkareem Salih (2021). <i>Pocket Park Model for Enhancement of Social-Learning Experience in Public Universities in Malaysia</i>. PhD. School of Graduate Studies, Universiti Putra Malaysia.</li> <li>5. Hamid, T.A., Haron, A.H., Chai, S.T., Abdullah, S.F.Z., &amp; Salih, S.A. (2021). <i>Old Age Poverty and Active Ageing in ASEAN: Trends and Opportunities</i>. Serdang: UPM Consultancy and Services Sdn. Bhd.</li> <li>6. Salih, S. A.*, Ismail, S., Azmi, A., &amp; Ariffin, N. F. (2025). <i>Developing a Pocket Settings Model for Promoting Students’ Informal Learning on Malaysian Campus Grounds</i>. Serdang: UPM.</li> <li>7. Salih, S. A.*, Ismail, S., &amp; Baghdadi, M. (2026). <i>Developing Modular Sustainable Semi-Automatic Animal Cage for Urban Farming</i>. Bangi: Geliga Heritage Sdn. Bhd.</li> <li>8. Azmi, A., <b>Salih, S. A.</b>, Ghani, U., A. &amp; Ghafar, M. A. (2025). <i>The Use of Virtual Reality for Pre-Occupancy Evaluation of Indoor Daylight Visual Comfort for Housing Design</i>. Serdang: UPM.</li> <li>9. Salih, S. A., Yunos, M. M. Y., Ismail, S., Azmi, A., Arshad, M., M., &amp; Sabil, A. (2026). <i>Developing Sustainable Social Learning Settings Framework based on Social Learning Theory for Enhancing Resilient Learning in Malaysian Public Universities</i>. Serdang: UPM.</li> </ol>

H. REVIEWED PAPERS		
No	Year	Title, Publisher/Journal
	2024	1. Recycling Plastic Waste as a Sustainability Material for Contemporary Artwork. <i>International Journal of Sustainable Tropical Design Research and Practice</i> .
1	2023	<ol style="list-style-type: none"> <li>1. Reviewer in the 2nd International Architecture Postgraduate Conference 2023 (IAPC2023).</li> <li>2. Development of new frozen food products: The effects of product attributes and marketing factors on sales of frozen cooked rice and dumplings. <i>Journal of Sensory Studies</i>.</li> <li>3. The Role of Intrapersonal and Interpersonal Religiosity as Moderators in Improving the Relationship Between Pro-environmental Attitudes and Sustainable Fashion Consumption. <i>International Journal of Sustainable Tropical Design Research and Practice</i>.</li> <li>4. Study of Inclusive Space: Towards Accessibility for Disabled Visitors at Baitus Sa’adiyah Mosque on Cipularang Toll Road, Indonesia. <i>International Journal of Sustainable Tropical Design Research and Practice</i>.</li> </ol>



2	2022	<p>Guest Editor at the journal Civil Engineering and Architecture, for the Special Issue - Effat Women's Architecture, in reviewing:</p> <ol style="list-style-type: none"> <li>1. Parasite Architecture Characterization of the Types of Parasites and Hosts and Its Effect on the Urban Context.</li> <li>2. Post Occupancy Study of Existing Library and Review of an Under-Construction Library.</li> <li>3. Characteristics and Application of Sustainable Building Technology in Effat University_2.</li> <li>4. Sustainable Buildings in Saudi Arabia.</li> <li>5. Improving the Outdoor Space of Effat University Campus.</li> <li>6. The Architecture of Effat Campus and Users' Satisfaction.</li> <li>7. When Architecture Meets Fashion.</li> <li>8. Into the Unseen: Nanotechnology and Architecture.</li> <li>9. Ability of Space to Enhance the Healing of Human Being Through Architecture.</li> <li>10. Biomimetic Architecture.</li> <li>11. How Architecture Affect Human Senses.</li> <li>12. Interchange Cultural Influence on Architectural Form.</li> <li>13. The Modern Architecture – Parametricism.</li> <li>14. Virtual Reality in Architecture.</li> </ol>
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### I. RESEARCH GRANTS

<i>Project Title</i>	<i>Category</i>	<i>Position</i>	<i>PTJ</i>	<i>Allocation</i>	<i>Start Date/ End Date</i>	<i>Status</i>
Developing Sustainable Social Learning Settings Framework based on Social Learning Theory for Enhancing Resilient Learning in Malaysian Public Universities	FRGS	Leader	FRSB, UPM	RM88,000	June 2024 – May 2026	Under review under KPT Head of Panel
Kampung Urbanism: The Fundamental Framework of Modern Malay Urban Development (MMUD)	FRGS	Member	JSB, UTHM	RM153,800	June 2024 – May 2027	Under review, KPT Head of Panel
Public Higher Educational Institution Users' Broadband Services Quality of Experience and Adoption Factors	MCMC	Member	KAED, IIUM	RM80,000	April 2024 – March 2026	Applied
Developing Modular Sustainable Semi-Automatic Animal Cage for Urban Farming	Private grant: Geliga Heritage Sdn. Bhd.	<b>Leader</b>	FRSB, UPM	RM20,000	May 2024 - April 2026	NEW
The Use of Virtual Reality for Pre-Occupancy Evaluation of Indoor Daylight Visual Comfort for Housing Design	UPM: GP-IPM - Geran Putra Inisiatif Putra Muda	Member	FRSB, UPM	RM40,000	December 2023 - December 2025	On-going
Developing a Pocket Settings Model for Promoting Students' Informal Learning on Malaysian Campus Grounds	UPM: GP-IPM - Geran Putra Inisiatif Putra Muda	<b>Leader</b>	FRSB, UPM	RM30,000	September 2023 - May 2025	On-going
A Study on Purchase Intention of Malaysian Consumers on New Natural Skincare	Private research	Member	UKM	-	April 2022	On-going

Product and Its Packaging Design						
Study on Poverty and Active Ageing in ASEAN: Trends and Opportunities	The ASEAN Secretariat	Member	Myagein g, UPM	RM79,133	April 2021	September, 2021

*UPM: University Putra Malaysia; FRSB: Faculty of Design and Architecture; UKM: Universiti Kebangsaan Malaysia; UTHM: Universiti Tun Hussein Onn Malaysia; JSB: Jabatan Senibina (Department of Architecture); IIM: International Islamic University Malaysia; KAED: Kulliyah of Architecture and Environmental Design.*

## J. RESEARCH PROJECTS

<i>Project title</i>	<i>Organization</i>	<i>Position</i>	<i>Start Date</i>	<i>End Date</i>
Studies on urban planning and design of sustainable campuses. Through <i>Researcher Support Program at King Saud University (RSPD2023R891)</i>	King Saud University (KSU) and FRSB, UPM	Member	August 2023	On-going
Research Activities and Publication on Systematic Literature Review, Scoping Review, and Mendeley Use	FRSB, UPM and Faculty of Human Ecology, UPM	Member	July 2023	On-going
Study on Natural Skincare Product and Malaysian Purchase Intention	between FRSB, UPM & FST, UKM	Member	March 2023	On-going
Active Ageing Indicator: Scope Review Approach	Malaysian Research Institute on Ageing, UPM	Member (Researcher)	February 2022	April 2022
Age-Friendly City and Community in Taiping City, Malaysia: Field Observation & FGDs <i>in collaboration with UNDP</i>	Malaysian Research Institute on Ageing, UPM	Member (Researcher & Data analyst)	October 2021	February 2022
Tropical Pockets for On-campus Activity	FRSB, UPM	Member (Researcher)	July 2021	July 2023
COVID 19 and Residential Aged Care System in Malaysia	Malaysian Research Institute on Ageing, UPM	Member (Data analyst)	March 2021	May 2021
Behavioural Insights during the Coronavirus Pandemic in Malaysia: Self-Reported Beliefs, Knowledge and Behaviours <i>funded by the World Health Organization (WHO)</i>	Malaysian Research Institute on Ageing, UPM	Member (Data analyst)	February 2021	April 2021
Systematic Reviews on Mobility Patterns and Travel Needs of the Elderly in a Household Setting	Malaysian Research Institute on Ageing, UPM	Member (Researcher)	December 2020	February 2021
Systematic Reviews on Elderly Social Frailty living in Asia-Pacific Communities	Malaysian Research Institute on Ageing, UPM	Member (Researcher)	November 2020	February 2021
Social Network and Mental Health Status of Older Person in Malaysia	Malaysian Research Institute on Ageing, UPM	Member (Researcher and data analyst)	August 2020	October 2020
Effects of Covid-19 Pandemic and Subsequent Social Distancing on the Mental Health in Malaysia	FRSB, UPM	Member (Researcher)	June 2020	October 2020



Systematic Review on Elderly Self-neglect and Elderly Social Network	Malaysian Research Institute on Ageing, UPM	Member ( <i>researcher and data analyst</i> )	May 2020	August 2020
Systematic Reviews on Age-Friendly Cities and Communities	Malaysian Research Institute on Ageing, UPM	Member ( <i>Researcher</i> )	December 2019	Mach 2020
Pocket Parks Framework for Enhancing Social Learning Activity to Improve Learning Outcomes of Malaysian Public Universities <i>Funded by UPM (Ref: FRGS/1/2019/SS04/UPM/02/2)</i>	FRSB, UPM	Member ( <i>Researcher</i> )	December 2019	2021

*UPM: University Putra Malaysia; FRSB: Faculty of Design and Architecture; UKM: Universiti Kebangsaan Malaysia; FST: Faculty of Science and Technology*

#### **K. INDUSTRIAL AND COMMUNITY PROJECTS (Universiti Putra Malaysia)**

<i>Project title</i>	<i>Type</i>	<i>Organization</i>	<i>Position</i>	<i>Start Date</i>	<i>End Date</i>
PAM-KLAF: Titiwangsa Pavilion Competition 2024 (with Student Y2)	Industrial Project	JSB, FRSB, UPM & PERTUBUHAN ARKITEK MALAYSIA (PAM)	Member	April 2024	December 2024
Development of Pocket Park and Landscape at Maahad Tahfiz Intiaz Ulu Kuang	Community Project	FRSB, UPM & Maahad Intiyaz, Selangor, Malaysia	Member	January 2023	January 2025
EXPORT FURNITURE EXHIBITION (EFE 2024)	Industrial Project	FRSB, UPM & Malaysia Furniture Council, KL	Designer/Member	March 2024	March 2024
Collaboration on Designing Architectural Design Studio Catalogue	Industrial Project	FRSB, UPM & Ecorizon Services, Selangor, Malaysia	Leader	February 2023	December 2023
Development of Pocket Park Model	Industrial Project	FRSB, UPM & Ecorizon Services, Selangor, Malaysia	Leader	March 2023	December 2023
INDUSTRIAL TRAINING 2023	Industrial Collaboration	Fueg Architect; Hazrin Thobrani Architect; GDP Architect, ETC	Member	August 2023	January 2024
FGDs on Age-Friendly Activities with PAWE@MyAgeing™ Community	Community Project	FRSB, UPM & Pertubuhan Pusat Aktiviti Warga Emas (PPAWE), Seremban, Malaysia	Leader	Feb 2023	Feb 2023

*UPM: University Putra Malaysia; FRSB: Faculty of Design and Architecture; JSB: Jabatan Senibina (Department of Architecture)*

#### **L. RESEARCH SUPERVISION ROLES**

<i>No</i>	<i>Student Name</i>	<i>Thesis Title</i>	<i>Role</i>	<i>Year Started</i>	<i>Status</i>
<b>PhD</b>					

1	Fahad Bareq Hameed Fahad	- (NEW STUDENT)	Main-Supervisor	2024	On-going
2	LIU YUXIN	Investigating Women's Aesthetic Preferences and Functional Perceptions of Digital Wearable Products	Main-Supervisor	2023	On-going
3	Wu Yuting	Integrating Chinese Traditional Architecture Thought with Ecological System to Improve Harmony between Human and Environment in Urban Design	Co-Supervisor	2023	On-going
4	Zhao Dun	Research on Residents' Participation and Attitude towards Renewal of Old Community based on Virtual Interaction Design	Co-Supervisor	2023	On-going
5	Zheng Xiaoli	A Study on Sustainable Conservation and Regeneration Strategies for Traditional Houses from Doxiadis in Shandong Province	Co-Supervisor	2022	On-going
6	Wen Pei	Strategic Research on Green Shading Technology for Affordable Housing in Guangzhou	Co-Supervisor	2022	On-going
7	Mohd Fairus bin Kholid	Conceptualizing Dynamic Living through Stimulus Spatial Program Within the Cellular Operation of Terraced House Design	Co-Supervisor	2022	On-going
8	Cao Jian	Research on Planning and Design of Traffic System Under the Environment of Block System	Co-Supervisor	2022	On-going
9	Guan Jing	Exploring the Influencing Factors of Park Blue Spaces on Health and Well-being of the Elderly in Taiping: A Case Study	Co-Supervisor	2021	On-going
10	Li Xinyang	Evaluation of the Vitality of Leisure Urban Spaces in China: The Nanjing context	Co-Supervisor	2021	On-going
11	Amel Salih Mohamed Salih Musa	Sustainable Housing for Displaced People in Rural Areas of Sudan	Co-Supervisor	2021	On-going
12	Jin Deran	Communication Framework Research from Text to Architecture Design Image in the Context of Lingnan Culture	Co-Supervisor	2021	On-going
<b>Master of Science</b>					
1	Al Nasr Aisha Saad Hassan Shroof	Revitalizing Stained Glass Qamariya in Contemporary Interior Design in Sana'a, Yemen Houses	Main-Supervisor	2022	On-going
2	Mohammed Lawin Jamal Mohammed	Developments of Fenestration to Enhance Human Well-Being for Educational Building in Selangor Malaysia	Main-Supervisor	2023	On-going

<b>M. THESIS EXAMINATION COMMITTEE MEMBER</b>				
<i>No</i>	<i>Student Name</i>	<i>Thesis Title</i>	<i>Role</i>	<i>Year</i>
<b>PhD</b>				
1	LI XIAOSHU	The Development of Image Recognition Technology in Restoring Ancient Chinese Longmen Grottoes	Examiner Deputy Chairman	Feb-2023
2	FIRMANSYAH RANGGA	Design Framework of Islamic Boarding Schools Through the Indonesian Context and Islamic Values in West Java Indonesia	Examiner Deputy Chairman	2023
3	ZOU SHASHA	Integrating Painting Language Connotation to Increase Reuse of Package for Consumer Acceptance	Examiner Deputy Chairman	2023
4	ZHOU JIALU	Visual Preferences of Nanning's Pedestrian Wayfinding Signage and their Impact on Walking Perception	Examiner Deputy Chairman	Scheduled for 2024
5	ZUO SHUANGXI	Sustainability Framework of Slow Fashion Based on User Perception and Acceptance of Hanfu Fashion in Changzhutan, China	Examiner Deputy Chairman	Scheduled for 2024
6	HE ZHIHAN	Brand Leadership Framework for Chinese Sports Merchandise Brand through Consumer Perceived Brand Elements in Malaysia and China	Examiner Deputy Chairman	Scheduled for 2024
7	AHMED SADEK AHMED BAJISH	Development of Conceptual Comprehensive Framework for an Effective Adaptive Reuse Towards Preservation of Traditional Houses of Aden City's Yemen	Examiner Deputy Chairman	Scheduled for 2024
<b>Master of Science</b>				
1	OBIEZEJI DABERECHI CHERYL	Impact of Physical and Environmental Conditions on the Slum Dwellers: Case Study - Okpoko District, Anambra State, Nigeria	Examiner Deputy Chairman	2023

<b>N. HONOURS, AWARDS AND SCHOLARSHIP</b>			
<i>Type of award</i>	<i>Title</i>	<i>Award Authority</i>	<i>Year</i>
<b>Academic Award</b>	<b>Golden Medal in The International Putra Innocreative Carnival in Teaching and Learning (I-PICTL 2023)</b>	<b>UPM, Serdang</b>	<b>2023</b>
<b>Recognition</b>	<b>ANUGERAH KHAS DEKAN 2023 (P&amp;P AKADEMIK), Majlis Angerah, Hari Kualiti Dan Inovasi Perkhidmatan (HKIP) Tahun 2023, Fakuliti Rekabentuk Dan Senibina (FRSB)</b>	<b>FRSB, UPM</b>	<b>Feb 2024</b>
	<b>ANUGERAH PEGAWAI AKADEMIK TERBAIK (PENERBITAN TERBAIK), Majlis Angerah, Hari Kualiti Dan Inovasi Perkhidmatan (HKIP) Tahun 2023, Fakuliti Rekabentuk Dan Senibina (FRSB)</b>	<b>FRSB, UPM</b>	<b>Feb 2024</b>
	<b>Best presentation in 2nd International Architecture Postgraduate Conference 2023 (IAPC2023)</b>	<b>UPM, Serdang</b>	<b>2023</b>
	<b>Best presentation in International E-Conference on New Normal in Education 2021 (IENNE 2021)</b>	<b>MINDWARE PLT, KL</b>	<b>2021</b>

	Best presentation in Theory & Technique International Aerosol Conference and Malaysia Air Quality Annual Symposium	MyCAS Institute, Malacca	2019
<b>Academic Grant</b>	IGSS International Graduate Student Scholarship, University Putra Malaysia	University Putra Malaysia	2019
<b>Academic Award</b>	Top Graduate 2013: One of the top ten graduates, College of Engineering	Salahaddin University, Erbil, Iraq	2013
<b>Non-Academic Award</b>	Tamayouz International Excellence Award for Architecture: <b>Certificate of Excellence in Architecture: as One of Iraq's Top Younger Architects</b>	Coventry University, UK	2013
<b>Academic Award Top Students</b>	Local Award for Top Undergraduate	Salahaddin University, Iraq	2009

### O. CONFERENCE PRESENTATION

<i>Project title</i>	<i>Organization/ Location</i>	<i>Conference</i>	<i>Position</i>	<i>Date</i>
Periodic Building Structure Monitoring: The Georeferenced Building Information Modelling Documentation WorkFlow	Universiti Tun Hussein Onn Malaysia, Virtual conference	4th Global Congress on Construction, Material and Structural Engineering	Oral presenter	March 2024
Pocket Settings for Promoting On-campus Social Learning: FGD	UPM, Serdang	2nd International Architecture Postgraduate Conference 2023	Oral presenter	August 2023
A Review Paper on the Evolution of Domes in Islamic Architecture	UPM, Serdang	2nd International Architecture Postgraduate Conference 2023	Co-author	August 2023
A Study on the Significance of Privacy within the Residential Context through Precedence of Islamic Architecture	UPM, Serdang	2nd International Architecture Postgraduate Conference 2023	Corresponding author	August 2023
Observing the Factors Affecting the Development of Age-Friendly Cities in Malaysia	University of Queensland, Australia & UiTM, Perak	1st International e-Conference on Green & Safe Cities (IeGRESAFE)	Oral presenter ( <i>online</i> )	September 2022
On-Campus Pocket Parks for Enhancing Outdoor Learning Experience in Malaysian Universities	MINDWARE PLT, Kuala Lumpur, Malaysia	International E-Conference on New Normal in Education 2021 (IENNE 2021)	Oral presenter ( <i>online</i> )	August 2021
Pocket Parks for Promoting Students' Social Interaction on Malaysian Campus Ground	IRIS Institute, Selangor, Malaysia	International Conference on Interdisciplinary and Strategic Studies 2021	Oral presenter ( <i>online</i> )	August 2021
Pocket Parks for People Social and Physical Activities in the City of Baghdad	MyCAS Institute, Malacca, Malaysia	2019 Theory & Technique International Aerosol Conference and Malaysia Air Quality Annual Symposium	Oral presenter	August 2019
Criteria of Creating Social Interaction in Green Open Space in Karkh, Iraq	Sigma Research, Penang, Malaysia	International Conference on Architecture and Civil Engineering 2018	Oral presenter	May 2018

Criteria of Public Open Spaces to Achieve Social Interaction: a Previous Literature	Sigma Research, Petaling Jaya, Malaysia	International Conference on Architecture and Civil Engineering 2017	Oral presenter	May 2017
Means to Achieve Social Interaction in Green Open Space in Baghdad, Iraq	WMIT GROUP, Putrajaya, Malaysia	PIBEC 2017	Oral presenter	March 2017

*UTHM: Universiti Tun Hussein Onn Malaysia; UPM: University Putra Malaysia; UiTM: Universiti Teknologi MARA*

<b>P. NATIONAL AND INTERNATIONAL ENGAGEMENT AND RECOGNITION</b>				
<i>Activity name</i>	<i>Activity Type</i>	<i>Role</i>	<i>Category/Institute</i>	<i>Date</i>
<b>International</b>				
International Inter Varsity Innovation Challenge 2023	Competition	International Technical	<b>International:</b> Einstein Research Academy (ERA), India & Inti International University	December 2023
Studies on urban planning and design of sustainable campuses	Collaboration Research	Member	<b>International:</b> FRS, UPM & King Saud University (KSU), Saudi Arabia	August 2023
Urban Cultural Heritage in the Middle East: A Case Study of Erbil City	Online seminar (PDSL)	Organizer	<b>International:</b> FRS, UPM & Salahaddin University, Erbil, Iraq	April 2023
Architectural and Urban Studies of Erbil Citadel	Online seminar (PDSL)	Organizer	<b>International:</b> FRS, UPM & Salahaddin University, Erbil, Iraq	January 2023
Guest Editor: Special Issue - Effat Women's Architecture	Journal Special Issue	Guest Editor	<b>International:</b> Civil Engineering and Architecture by Horizon Research	December 2022
<b>National &amp; University</b>				
EXPORT FURNITURE EXHIBITION (EFE 2024)	Exhibition	Designer. / Exhibitor	<b>National:</b> EFE, KL, Malaysia	March 2024
FRSB Postgraduate Seminar 2024	Postgraduate Seminar	Assessor/ Examiner	<b>University:</b> FRSB, Universiti Putra Malaysia (UPM)	January 2024
PAM Annual Architecture Student Works Exhibition 2023 (PAASWE 2023), PAM PROGRAM	Architectural Exhibition	UPM Students' Coordinator and Supervisor	<b>National:</b> Association of Malaysian Architects (PAM), Malaysia	October 2023
International Architecture Postgraduate Conference 2023 (IAPC2023)	Conference	Session Chairman	<b>University:</b> Universiti Putra Malaysia (UPM)	August 2023
International Architecture Postgraduate Conference 2023 (IAPC2023)	Conference	Moderator	<b>University:</b> Universiti Putra Malaysia (UPM)	August 2023
The Local/International Students/ Participants Society Mentoring Event and Workshop	Mentoring and Workshop	Advisor	<b>National:</b> FST, UKM & FRSB, UPM	July 2023
Final Design Project Presentation: BAAR 3201 Architectural Design 6	Final Presentation	Assessor	<b>National:</b> Kulliyyah of Architecture and Environmental Design, International Islamic University Malaysia (IIUM)	June 2023

NATURAL SKINCARE PRODUCT	Research	Member	<b>National:</b> FRSB, UPM & FST, UKM	March 2023
FRSB Postgraduate Webinar 2023	Postgraduate Webinar	Moderator	<b>University:</b> Universiti Putra Malaysia (UPM)	Feb 2023
Final Design Project Presentation: BAAR 3101 Architectural Design 5	Final Presentation	Assessor	<b>National:</b> Kulliyah of Architecture and Environmental Design, International Islamic University Malaysia (IIUM)	Feb 2023
The Final Presentation Session of Semester 1 Final Year Thesis MARCH	Final Presentation	Assessor	<b>University:</b> Universiti Putra Malaysia (UPM)	Feb 2023
(ARCHITECTURE RESEARCH PROPOSAL) FOR COURSE ARC5911	Seminar	Evaluation Panel	<b>University:</b> Universiti Putra Malaysia (UPM)	January 2023
Final Crit Panel of the ARC3016 Course	Final Presentation	Assessor	<b>University:</b> Universiti Putra Malaysia (UPM)	January 2023

#### Q. ADMINISTRATIVE RESPONSIBILITIES AND COMMITTEES' MEMBERSHIPS

<i>Activity/Task</i>	<i>Organization</i>	<i>Position</i>	<i>Start Date</i>	<i>End Date</i>
Coordinator of Gallery Senibina	JSB, FRSB, UPM	Coordinator	March 2024	March 2025
Coordinator/ Assistant Coordinator for the Course History of Islamic Architecture (ARC3220) For Mobility Students (Audit)	JSB, FRSB, UPM	Assistant coordinator	January 2024	February 2024
A "Taskforce" Member of the Bachelor of Science in Architecture with Honors Program Curriculum Review Committee	FRSB, UPM	Member	November 2023	November 2024
PAM PROGRAM PAASWE, FROM 4 - 8 October 2023 at 1 Utama Shopping Centre, Petaling Jaya, Selangor	Association of Malaysian Architects (PAM), Malaysia	Coordinator of UPM Students Program	September 2023	October 2023
Supervisory Visit for the Internship Program: Industrial Training Course (ARC4901), 2023	FRSB, UPM	Supervisor	September 2023	December 2023
D-Zine Trend Magazine Editorial Board	FRSB, UPM	Editorial Member	September 2023	September 2025
International Architecture Postgraduate Conference 2023 (IAPC2023)	FRSB, UPM	Committee Member	2023	August 2023
Coordinator/ Chief Studio Coordinator (Coordinator/ Studio Master) for the Program Bachelor of Science in Architecture with Honors (Year Two)	FRSB, UPM	Coordinator/ Chief Studio Coordinator (Studio Master)	2022/2023 Semester 2: March 2023	October 2023



A “Taskforce” Preparation Committee of the Malaysian Board of Architects Accreditation for the Bachelor of Science in Architecture with Honors Program (Lam Part 1) and Master of Architecture (Lam Part 2)	FRSB, UPM	Member	January 2023	January 2024
Health Awareness Committee: <i>Documentation of campus health status; health brochure designs</i>	College of Engineering, Salahaddin University, Erbil, Iraq	Health Committee Member	February 2014	January 2016
Documentation Committee	Salahaddin University, Erbil, Iraq	Member	October 2013	January 2016

*UPM: University Putra Malaysia; FRSB: Faculty of Design and Architecture; JSB: Jabatan Senibina (Department of Architecture)*

## R. TALKS AND PRESENTATIONS

<i>Project/Talk title</i>	<i>Organization</i>	<i>Position</i>	<i>Date</i>	<i>Type</i>
Technical Workshop: Literature Review, Systematic Literature Review, & Scoping Review	FRSB, UPM	Speaker	October 2023	Workshop
WORKSHOP: SYSTEMATIC LITERATURE REVIEW & SCOPING REVIEW	FRSB, UPM	Speaker	August 2023	Workshop
Online Short Course on Moorish Architecture	FRSB, UPM, Malaysia	Speaker	November 2020	Short course for undergraduate students
FRSB INNOVATION OPEN DAY	FRSB, UPM, Malaysia	Presenter	October 2020	Event on architecture and design
Online Workshop: Overview of Mendeley: Steps for Writing & Citation	FRSB, UPM, Malaysia	Speaker/Presenter	October 2020	Short course for undergraduates and postgraduates
Workshop on How to Write an Academic Paper? a Systematic Review Approach	FRSB, UPM, Malaysia	Speaker/Presenter	March 2020	Workshop for undergraduates and postgraduates
Islamic Architecture and Design Elements in Iraq	FRSB, UPM, Malaysia	Speaker	November 2019	Short course for undergraduate students
Workshop on Systematic Review Approach for Writing an Academic Paper	FRSB, UPM, Malaysia	Speaker/Presenter	April 2019	Workshop for undergraduates and postgraduates
Pocket Park for Enhancing Social Interaction and Learning Experience in the Malaysian Public Universities: FRSB Postgraduate Seminar Committee	FRSB, UPM, Malaysia	Presenter	December 2018	Event on architecture and design
Short Course on Moorish Architecture	FRSB, UPM, Malaysia	Speaker	October 2018	Short course for undergraduate students
Community Park for Enhancing Social Interaction in a Community Context: 2 <sup>nd</sup> FRSB Postgraduate Seminar Committee	UPM, Malaysia	Presenter	June 2016	Event on architecture and design

Housing Types and Their Characteristics in Urban Areas	College of Engineering, Salahaddin University, Erbil, Iraq	Lecturer	2013; 2014	Lectures for undergraduate students
2D Building Modeling Using AutoCAD 2014	College of Engineering, Salahaddin University, Erbil, Iraq	Lecturer	2013-2014 2014-2015	Lectures for undergraduate students

UPM: University Putra Malaysia; FRSB: Faculty of Design and Architecture

## S. SEMINARS AND SCIENTIFIC COURSES

<i>Course title</i>	<i>Organization</i>	<i>Position</i>	<i>Date</i>	<i>Type/Expertise</i>
Teaching Workshop of The Bachelor of Science of Architecture and Master of Architecture Second Semester 2023/2024	FRSB, UPM	Member / Course coordinator	February 2024	Teaching workshop
FRGS PROPOSAL CLINIC WITH ASSESSMENT PANEL KPT	Universiti Putra Malaysia (UPM)	Participate	November 2023	Research Grant Workshop
Teaching Workshop of The Bachelor of Science of Architecture and Master of Architecture First Semester 2022/2023	FRSB, UPM	Member / Course coordinator	September 2023	Teaching workshop
Academic Mentoring (Mentee)	Universiti Putra Malaysia (UPM)	Mentee	August 2023	Workshop
The First Draft Preparation Workshop of Accreditation Memorandum for The Bachelor of Science in Architecture with Honors and Master of Architecture Programs	FRSB, UPM	Member	March 2023	Program Workshop
Preparation and Preparation Workshop for Malaysian Board of Architects Accreditation Department of Architecture	FRSB, UPM	Member	July 2023	Program Workshop
Teaching Workshop of The Bachelor of Science of Architecture and Master of Architecture Second Semester 2022/2023	FRSB, UPM	Member / Course coordinator	February 2023	Teaching workshop
BIM Talk FRSB 2022	UPM, Malaysia	Participate	November-December 2022	Course: BIM
INTRODUCTION TO THEMATIC REVIEW WRITING WORKSHOP	UPM, Malaysia	Participate	November 2022	Course: <i>Research work</i>
IKP Research Seminar Series: Supply Chain Management Status in Malaysia	UPM, Malaysia	Participate	November 2022	Course
i-PicTL2022 Web Talk 1 Accelerating Micro-credential Implementation for Innovative Education	UPM, Malaysia	Participate	October 2022	Course
Event: Sesi taklimat Khas Pendaftaran Ahli - Ahli Baru LAM	LAM	Participate	October 2022	Event

Webinar: FRSB Postgraduate Talk Series: Differencing Research Problem with Research Topics	UPM, Malaysia	Participate	September 2021	Course: <i>Research work</i>
Webinar: "Getting Your Research Published: An Author, Editor and Reviewers Views	UPM, Malaysia	Participate	September 2021	Short course: <i>Research work</i>
Webinar: Creating Dynamics for Writing: A Personal Narrative	FRSB, UPM: Malaysia	Participate	June 2021	Short course: <i>Research work</i>
Webinar: Kuala Lumpur and Warsaw: The Tale of Two Contrasting Cities	FRSB, UPM: Malaysia	Participate	June 2021	Short course: <i>Urban Areas</i>
ONLINE: Wacana Reka 5: The Impact of Covid-19 on Urban Areas: The Importance of Urban Culture	UPM, Malaysia	Participate	April 2021	Short course: <i>Urban Areas</i>
ONLINE: FRSB Postgraduate Talk: How To Write a Good Thesis (KISS Approach)	UPM, Malaysia	Participate/ student	February 2021	Short course: <i>In research work</i>
ONLINE: WRITING FOR HIGH IMPACT JOURNALS SHORT COURSE	UPM, Malaysia	Participate/ student	November 2020	Short course: <i>Research and paper writing</i>
ONLINE: WRITING FOR INDEXED JOURNALS	UPM, Malaysia	Participate/ student	January 2020	Short course: <i>Research and paper writing</i>
QUALITATIVE RESEARCH METHODOLOGY & DATA ANALYSIS USING ATLAS.TI 8	UPM, Malaysia	Participate/ student	January 2020	Workshop
FRSB Postgraduate Seminar (Research and Publication Strategies)	UPM, Malaysia	Participate/ student	November 2019	Short course: <i>Research and publication</i>
Writing A Review: Scoping, Systematic Or Overview	UPM, Malaysia	Participate/ student	November 2018	Workshop: <i>Systematic review &amp; scoping review</i>
Contemporary Culture Studies in Design	FRSB, UPM: Malaysia	Participate/ student/ presenter	August 2016- January 2017	Academic course
Adobe Photoshop and Adobe Illustrator Workshop	UPM, Malaysia	Participate/ student	November 2016	Workshop: <i>On Adobe Photoshop</i>
WORKSHOP ON MULTIVARIATE STATISTICS USING SPSS	UPM, Malaysia	Participate/ student	October 2016	Workshop: <i>SPSS and multivariate statistics using SPSS</i>
Eagle Table for Research Methodology Process, and Introduction to Mendeley	FRSB, UPM: Malaysia	Participate/ student	2016	Workshop: <i>Research methods and content analysis using Mendeley</i>
English Language Courses (288 hrs)	Language Center, Salahaddin University, Erbil, Iraq	Participate/ student	February - May 2015	Course: <i>In English Language Proficiency</i>
English Language Courses	British Council, Erbil, Iraq	Student	July 2013	Course: <i>B1 Level, English Language Proficiency</i>

3D Max and VRay Special Courses	3D Max and VRay Special Courses, Iraq	Student	2010	Course: <i>3D Modeling and rendering</i>
AutoCAD Advanced Course	Salahaddin University, Erbil, Iraq	Student	2008 - 2009	Course: <i>2D and 3D Design (BIM) using AutoCAD</i>
AutoCAD Intermediate Course	Erbil, Iraq	Student	2008	Course: <i>2D Design using AutoCAD</i>

UPM: University Putra Malaysia; FRSB: Faculty of Design and Architecture

<b>T. PROJECT AND ACTIVITY</b>			
<i>Project/Design, Location</i>	<i>No of Projects</i>	<i>Organization</i>	<i>Date</i>
Industrial design project	-	INSIDE, FRSB, UPM	2024
Galeri Senibina (interior design)	-	FRSB, UPM	2024
Private Villa Design, Erbil, Iraq	Two	/	2021 2013
Private House Projects, Iraq	15	/	2013-2020
Restaurant Logo Design, Jämsänkoski, Finland	One	For Havin Pizza Restaurant	2020
Private House Projects, Cardiff, UK	Three	MSEER BUILDING SERVICES Ltd	2019; 2018
Service Building, Cardiff, UK	One	MSEER BUILDING SERVICES Ltd	2019
Flight Office Project, Iraq	One	/	2017
Mosque Interior Design, Erbil, Iraq	One	/	2015
Motel Project, Erbil, Iraq	One	/	2015
Kitchen Cabinet (Interior) Design, Erbil, Iraq	Three	/	2014
Private Villa Interior Design, Erbil, Iraq	One	Member, Art House Company	2014
Cihan Hospital, Erbil, Iraq	One	Member, construction and design department, Cihan Group	2013
Pylon design, Erbil, Iraq		Member, Art House Company	2013
Ain Bashiqa Urban City- Mosul, Iraq		Member, construction and design department, Cihan Group	2013
Ain Al-Iraq Urban City- Mosul, Iraq		Member, construction and design department, Cihan Group	2013

Note: Refer to the design portfolio at <https://drive.google.com/file/d/1f5JmQLUXOOjPKCYPhxbXNUHkil1Wwtt/view?usp=sharing>

<b>U. COMPUTER SOFTWARE SKILLS</b>					
Computer Software	Poor	Moderate	Good	Very good	Excellent
Mendeley and Mendeley Groups Software					√
EndNote Software				√	

SPSS Statistics Software Package (bivariate and multivariate data analysis)					√
ATLAS.ti a Qualitative Data Analysis & Research Software					√
NVivo a Qualitative Data Analysis Software				√	
depthmapX for Space Syntax				√	
AutoCAD Software for 2D & 3D designs					√
3D Max and V-Ray Software, for 3D modelling and rendering				√	
Adobe Photoshop CS Software				√	
Room Arranger Software (Interior Design)				√	
Microsoft Office (Word, Excel, PowerPoint)					√
Online platform for data collection (Google Form, Qualtrics software)				√	
KoBo Toolbox for data collection and analysis				√	