

CURRICULUM VITAE (as of 12 Oct 2022)**ASSOC. PROF. DR. ZALINA SHARI****A. LATAR BELAKANG (BACKGROUND)****Aa. BUTIR-BUTIR PERIBADI (PERSONAL DETAILS)**

Nama Penuh (<i>Full Name</i>) Zalina Shari	Gelaran (<i>Title</i>) Assoc. Prof. Dr.	Jawatan (<i>Designation</i>) Assoc. Prof.
Bangsa (<i>Race</i>) Malay	Warganegara (<i>Citizenship</i>) Malaysia	Jantina (<i>Gender</i>) Female

Alamat Semasa (<i>Current Address</i>)	Jabatan/Fakulti (<i>Department/Faculty</i>)	E-mel dan URL (<i>E-mail Address and URL</i>)
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ID Publishing (<i>Publishing ID</i>)		
Scopus: Shari, Zalina Author ID: 55319246900 H-Index: 4	ORCID: Zalina Shari http://orcid.org/0000-0001-8722-7811	ResearcherID: K-4899-2012 Shari, Zalina https://publons.com/researcher/2686296/zalina-shari/
Web of Science ResearcherID ABE-0235-2022		
Rangkaian Sosial (<i>Social Networking</i>)		
Google Scholar: Zalina Shari H-Index: 9	ResearchGate: Zalina Shari	Facebook: Zalina Shari LinkedIn: Dr. Zalina Shari

Ab. KELAYAKAN AKADEMIK (ACADEMIC QUALIFICATION)

Nama Sijil / Kelayakan (Certificate / Qualification Obtained)	Nama Sekolah Institusi (Name of School / Institution)	Tahun (Year obtained)	Bidang pengkhususan (Area of Specialization)
Ph.D.	University of Adelaide, South Australia	2011	Building Sustainability Assessment & Sustainable Development
M.Sc.	Universiti Teknologi MARA, Shah Alam, Malaysia	2002	Integrated Construction Project Management
B.A. (Hons)	University of Lincolnshire & Humberside, Hull, UK	1996	Architecture

Ac. KEMAHIRAN BAHASA (LANGUAGE PROFICIENCY)

Bahasa / Language	Lemah Poor (1)	Sederhana Moderate (2)	Baik Good (3)	Amat Baik Very good (4)	Cemerlang Excellent (5)
English					X
Bahasa Melayu					X

Ad. JAWATAN PENTADBIRAN (ADMINISTRATIVE POSITION)

Majikan / Employer	Jawatan / Designation	Jabatan / Department	Tarikh lantikan / Start Date	Tarikh tamat / Date Ended
Universiti Putra Malaysia	Deputy Dean (Academic and Student Affairs & Alumni)	Faculty of Design & Architecture	3 Jan 2022	present
	Performing Tasks of Head of Department	Architecture	15 Aug 2020	31 Aug 2020
	Head of Department	Architecture	15 Aug 2019	14 Aug 2020
	Performing Tasks of Head of Department	Architecture	3 May 2019	14 Aug 2019
	Performing Tasks of Head of Department	Architecture	27 Feb 2019	16 April 2019
	Performing Tasks of Head of Department	Architecture	27 Oct 2014	19 Nov 2014
	Performing Tasks of Head of Department	Architecture	3 Mar 2014	12 Mar 2014
	Performing Tasks of Head of Department	Architecture	17 Oct 2013	5 Nov 2013
	Performing Tasks of Head of Department	Architecture	21 Mar 2013	3 April 2013

B. KEGIATAN DI LUAR TUGAS RASMI (*ACTIVITIES OUTSIDE OF OFFICIAL DUTY*)

Ba. JAWATAN DALAM BADAN/PERSATUAN PROFESIONAL/BUKAN PROFESIONAL (*POSITION IN PROFESSIONAL/NON-PROFESSIONAL BODY/ORGANISATION*)

<i>Organization</i>	<i>Position</i>	<i>Registration No.</i>	<i>Years</i>
Malaysia Green Building Council (MalaysiaGBC)	<i>Board Member</i>	AD 0278	Session 2018/2019 Session 2017/2018 Session 2016/2017 Session 2015/2016 Session 2014/2015

<i>Organisation</i>	<i>Position</i>	<i>Department</i>	<i>Start Date</i>	<i>Date Ended</i>
University of Adelaide, SA	Postgraduate Students Representative Member of the Professional Advisory Board	School of Arch. & Built Environment	Jan 2009	Dec 2009
	Deputy Postgraduate Students Representative Member of the Professional Advisory Board	School of Architecture & Built Environment	June 2008	Dec 2008

Bb. KEAHLIAN PROFESIONAL (*PROFESSIONAL MEMBERSHIP*)

<i>Organization</i>	<i>Membership</i>	<i>Registration No.</i>	<i>Years</i>
Majlis Profesor Negara (National Council of Professors)	<i>Ahli Bersekutu (Associate Member)</i>	MPN04761	2022 – present
Malaysian Institute of Architects (PAM)	<i>Academic Member</i>	A54	2020 – present
Malaysia Green Building Council (MalaysiaGBC)	<i>Academic Member</i>	AD 0278	2012 – present

Bc. KEMUNCULAN DALAM MEDIA MASSA (*APPEARANCE IN MASS MEDIA*)

5	“Are we Teaching Architects How to Go Green?”, The Star Malaysia – Star2 Postgraduate, Tuesday 20 Aug 2019. https://www.pressreader.com/malaysia/the-star-malaysia-star2/20190820/281925954662193
4	“Malaysian Institute of Architects and Z&SR Architectural Ventures Awards Local Talents in Architecture”, Property Hunter, 12 Mar 2019. https://www.propertyhunter.com.my/news/2019/03/6031/west-malaysia/malaysian-institute-of-architects-and-z-amp-sr-architectural-ventures-awards-local-talents-in-architecture
3	“Taking Innovations to the Market”, The Star Education, Sunday 17 July 2016. http://www.thestar.com.my/news/education/2016/07/17/taking-innovations-to-the-market-building-matters-collecting-data-furniture-for-school-kids-complete/
2	“Bacfree’s Quest to Solve Water Scarcity”, The Star 21 July 2014. http://www.eng.monash.edu.my/news-events/news/2014/quest-to-solve-water-scarcity

1	<p>“2015 Malaysia University-Industry Green Building Collaboration Symposium” in <i>FuturArc: The Voice of Green Architecture in Asia-Pacific Vol. 41 (Mar-April) 2015</i>: p. 120. http://www.futurarc.com/index.cfm/events-news/happenings/2015-happenings/mar-apr-2015-malaysia-symposium/</p>
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C. SENARAI PENERBITAN (*LIST OF PUBLICATIONS*)

Ca. ARTIKEL DALAM JURNAL BERINDEKS (*CITATION-INDEXED JOURNAL ARTICLES*)

22	<p>Nur Amalina Syairah Mohamed*, Zalina Shari & Nur Dalilah Dahlan (2022). A taxonomy study of mosque roof design in Klang Valley, Malaysia, <i>Journal of Islamic Architecture</i>, Vol. 7 (1), June 2022, pp.1-10. (SCOPUS ISSN 2086-2636)</p>
21	<p>Noor Laily Mohamed, Zalina Shari* & Nur Dalilah Dahlan. A calibrated building energy simulation of existing government high rise office buildings in Malaysia: Building envelope retrofit interventions for energy efficiency, <i>Jurnal Teknologi</i>, (submitted for review on 3/9/2020).</p>
20	<p>Abdelfatah Bousbia Laiche, Nur Dalilah Dahlan*, Zalina Shari & Mohamad Fakri Zaky Jaafar (2021). A review of the global evidence: Comparison of occupant satisfaction between green and non-green certified buildings, <i>ALAM CIPTA, Int'l Journal of Sustainable Tropical Design Research and Practice</i>, Vol. 14 (2): 1-11. (SCOPUS ISSN 1823-7231)</p>
19	<p>Ibiyeye Aminat Idowu*, Mohd Fakri Zaky Ja'afar, Zalina Shari, Nur Dalilah Dahlan, & Kasham J. Shamang (2021). Perception of IEQ factors on workplace satisfaction using Kano satisfaction model: A case study of malls in hot-humid climate. <i>Jurnal Kejuruteraan</i>, Vol. 33(4): 1069-1080. (SCOPUS ISSN 0128-0198)</p>
18	<p>Nur Amalina Syairah Mohamed, Zalina Shari*, Nur Dalilah Dahlan & Ibiyeye Aminat Idowu (2021). Architectural sustainability on the impacts of different air-conditioning operational profiles and temperature setpoints on energy consumption: comparison between mosques with and without HVLS fan in the City Centre Mosques, <i>Journal of Design and Built Environment</i>, Vol. 21(2), 19-38. (SCOPUS ISSN: 1823-4208)</p>
17	<p>Zalina Shari* (2020). Editorial: Pathways to urban sustainability: Protecting cultural heritage and ecosystems and achieving a better quality of life, <i>ALAM CIPTA, Int'l Journal of Sustainable Tropical Design Research and Practice</i>, Vol. 13 (Special Issue 1): 1-5. (SCOPUS ISSN 1823-7231)</p>
16	<p>Nur Dalilah Dahlan*, Mainur Kurmanbekova, Zalina Shari & Amirudin Abdul Aziz (2019). Impact of built environment on thermal perceptions among office workers in tropical low carbon city: A physical inactivity awareness assessment, <i>ALAM CIPTA, Int'l Journal of Sustainable Tropical Design Research and Practice</i>, Vol. 12(2): 57-73. (SCOPUS ISSN 1823-7231)</p>
15	<p>Zalina Shari* (2019). Editorial: Green building movement in Malaysia: Past, present and future, <i>ALAM CIPTA, Int'l Journal of Sustainable Tropical Design Research and Practice</i>, Vol. 12 (Special Issue 1): 1-6. (SCOPUS ISSN 1823-7231)</p>
14	<p>S.M. Jubaer Alam & Zalina Shari* (2019). Occupant Interaction with Window Blinds in a Green-Certified Office Building in Putrajaya, Malaysia, <i>Journal of Design and Built Environment</i>, Vol.19 (1): 60-73. (SCOPUS ISSN: 1823-4208)</p>
13	<p>Ibiyeye, AI, Mohd FZ Jaafar*, Zalina Shari & Nur Dalilah Dahlan (2018). Indoor environmental quality performance of mixed-mode ventilated shopping malls in hot-humid climatic region, <i>International Journal of Built Environment and Sustainability</i>, Vol.5 (3): 187-200. DOI: 10.11113/ijbes.v5.n3.289 (SS&HI, Focus & Google Scholar. ISSN: 1511-1369).</p>

12	Shari, Z.* & Soebarto, V. (2017). Development of an office building sustainability assessment framework for Malaysia, <i>Pertanika Journal of Social Sciences and Humanities</i> , Vol. 25(3) Sept: 1449-1472. (SCOPUS ISSN: 0128-7702)
11	Ibiyeye, A.I, Zalina Shari* & Mohd F.Z. Jaafar (2016). Evaluating natural ventilation provisions and occupants' ventilation behaviour in five terrace housing types in Putrajaya, Malaysia, <i>Archnet-IJAR: International Journal of Architectural Research</i> , Vol.10 (2): 130-152. (SCOPUS ISSN: 1938-7806).
10	Zalina Shari* & Veronica Soebarto (2015). Comparative Review of Existing Building Performance Assessment Systems: Appropriateness for the Context of Emerging/Developing Countries, <i>ALAM CIPTA, Int'l Journal of Sustainable Tropical Design Research and Practice</i> , Vol. 8 (1): 1-12 (DAAI, CSA Illumina, EBSCO, ISC & Google Scholar . ISSN 1823-7231)
9	Ibiyeye, A.I, Mohd F. Z. J.*, Zalina, S. , & Dahlan, N.D. (2015). Mixed-mode ventilation in Malaysia's shopping malls: A taxonomy study, <i>ALAM CIPTA, Int'l Journal of Sustainable Tropical Design Research and Practice</i> , Vol. 8 (Special issue2): 72-82 (DAAI, CSA Illumina & Google Scholar . ISSN 1823-7231)
8	Ibiyeye, A.I, Mohd, F. Z. J.* & Zalina, S. (2015). Natural ventilation provisions in terrace-house designs in hot-humid climates: Case of Putrajaya, Malaysia, <i>Pertanika Journal of Social Sciences and Humanities</i> , Vol. 23 (4): 885-904 (SCOPUS, WOS, ERA ISSN: 0128-7702)
7	Ibiyeye, AI, Zalina Shari* & Mohd FZ Jaafar (2015). Occupants' utilization of natural ventilation: A study of selected terrace house designs in hot-humid climate, <i>International Journal of Built Environment and Sustainability</i> , Vo.2 (2): 62-74. DOI: 10.11113/ijbes.v2.n2.59 (SS&HI, Focus & Google Scholar . ISSN: 1511-1369)
6	Maszura Abdul Ghafar*, Rahinah Ibrahim, Zalina Shari & Farzad Pour Rahimian (2013). Embedding work culture in Building Information Modeling (BIM) for enhancing collaboration in global projects, <i>International Journal of 3-D Information Modeling</i> , Vol. 2 (2): 16-29. DOI: 10.4018/ij3dim.2013040102 (ACM Digital Library; INSPEC, ProQuest; Google Scholar . ISSN: 2156-1710)
5	Zalina Shari* & Veronica Soebarto (2013). Investigating sustainable practices in the Malaysian office building developments, <i>Construction Innovation: Information, Process, Management</i> , Vol. 14 (1): 17-35. DOI: 10.1108/ci-12-2012-0064 (ISI/SCOPUS . ISSN 1471-4175)
4	Shari, Z.* & Soebarto, V.I. (2012). Delivering sustainable building strategies in Malaysia: Stakeholders' barriers and aspirations, <i>ALAM CIPTA, Int'l Journal of Sustainable Tropical Design Research and Practice</i> , Vol. 5 (2): 3-12. (ISC, DAAI, CSA Illumina & Google Scholar : ISSN 1823-7231)
3	Zalina Shari* , M. Fakri Zaky Jaafar, Elias Salleh & Lim Chin Haw (2008). The potential of sustainable building rating system in the Malaysian building industry, <i>ALAM CIPTA, Int'l Journal of Sustainable Tropical Design Research and Practice</i> , Vol. 3 (1): 3-14. (DAAI & Google Scholar : ISSN 1823-7231)
2	Meor Fared*, Zaky Jaafar, Zalina Shari & Abdul Rahim Mat Zin (2007). Studio report: Architectural projects for second year. <i>ALAM CIPTA, Int'l Journal of Sustainable Tropical Design Research and Practice</i> , Vol. 2 (1): 69. (DAAI & Google Scholar : ISSN 1823-7231)
1	Zalina Shari* & Mohd Fakri Zaky Jaafar (2006). Towards a holistic sustainable architectural education in Malaysia. <i>ALAM CIPTA, Int'l Journal of Sustainable Tropical Design Research and Practice</i> , Vol. 1 (1): 57-65. (Google Scholar : ISSN 1823-7231)

Cb. ARTIKEL DALAM JURNAL TIDAK BERINDEKS (NON-CITATION-INDEXED JOURNAL ARTICLES)

3	Ibiyeye, A.I, Jaafar, M.F.Z.*, Shari, Z. & Dahlan, N.D. (2017). IEQ performance and occupants' satisfaction of a mixed-mode ventilated shopping mall in hot-humid climate of Malaysia, <i>Journal of Built Environment, Technology and Engineering</i> , Vol.2 (March): 1-11. (ISSN: 0128-1003).
2	Zalina Shari* & Elias Salleh (2004). "Towards Improving Students Learning in First Year Architectural Studio – The Critique Session." <i>Alam Cipta, Journal of the Faculty of Design and Architecture</i> , UPM, Vol. 6 (June): 43-47.
1	Zalina Shari* (2003). "When Pencil Met Computer in Conceptual Stages of Design." <i>Alam Cipta, Journal of the Faculty of Design and Architecture</i> , UPM, Vol. 4 (Jan): 63-66.

Cc. JURNAL – EDITORIAL (*JOURNAL - EDITORIAL*)

20	Maulan, S. and Shari, Z. (Eds.) (2021). ALAM CIPTA, <i>Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.14 (2) Dec., Penerbit UPM, Serdang (ISSN 1823-7231).
19	Maulan, S. and Shari, Z. (Eds.) (2021). ALAM CIPTA, <i>Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.14 (1) June, Penerbit UPM, Serdang (ISSN 1823-7231).
18	Maulan, S. and Shari, Z. (Eds.) (2020). ALAM CIPTA, <i>Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.13 (2) Dec., Penerbit UPM, Serdang (ISSN 1823-7231).
17	Shari, Z., (Ed.). (2020). Pathways to Urban Sustainability. ALAM CIPTA, <i>Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.13 (Special Issue 1) May, Penerbit UPM, Serdang (ISSN 1823-7231).
16	Maulan, S. and Shari, Z. (Eds.) (2020). ALAM CIPTA, <i>Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.13 (1) June, Penerbit UPM, Serdang (ISSN 1823-7231).
15	Maulan, S. and Shari, Z. (Eds.) (2019). ALAM CIPTA, <i>Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.12 (2) Dec., Penerbit UPM, Serdang (ISSN 1823-7231).
14	Maulan, S. and Shari, Z. (Eds.) (2019). ALAM CIPTA, <i>Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.12 (1) June, Penerbit UPM, Serdang (ISSN 1823-7231).
13	Shari, Z., (Ed.). (2019). Energising Green Building. ALAM CIPTA, <i>Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.12 (Special Issue 1) Sept., Penerbit UPM, Serdang (ISSN 1823-7231).
12	Maulan, S. and Shari, Z. (Eds.). (2018). ALAM CIPTA, <i>Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.11 (2) Dec., Penerbit UPM, Serdang (ISSN 1823-7231).
11	Maulan, S. and Shari, Z. (Eds.). (2018). ALAM CIPTA, <i>Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.11 (1) June, Penerbit UPM, Serdang (ISSN 1823-7231).
10	Maulan, S. and Shari, Z. (Eds.). (2017). ALAM CIPTA, <i>Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.10 (2) Dec. Penerbit UPM, Serdang (ISSN 1823-7231).
9	Maulan, S. and Shari, Z. (Eds.). (2017). ALAM CIPTA, <i>Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.10 (1) June, Penerbit UPM, Serdang (ISSN 1823-7231).
8	Maulan, S. and Shari, Z. (Eds.). (2016). ALAM CIPTA, <i>Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.9 (2) Dec. Penerbit UPM, Serdang (ISSN 1823-7231).
7	Maulan, S. and Shari, Z. (Eds.). (2016). ALAM CIPTA, <i>Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.9 (1) June. Penerbit UPM, Serdang (ISSN 1823-7231).
6	Maulan, S. and Shari, Z. (Eds.). (2015). ALAM CIPTA, <i>Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.8 (2) Dec. Penerbit UPM, Serdang (ISSN 1823-7231).
5	Maulan, S. and Shari, Z. (Eds.). (2015). ALAM CIPTA, <i>Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.8 (1) June. Penerbit UPM, Serdang (ISSN 1823-7231).
4	Dola, K., Shari, Z., Shahidan, M.F., Baharudin, N. and Abdul Aziz, F. (Eds.). (2014). ALAM CIPTA, <i>Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.7 (2) December. Penerbit UPM, Serdang (ISSN 1823-7231).

3	Dola, K., Shari, Z. , Shahidan, M.F., Baharudin, N. and Abdul Aziz, F. (Eds.). (2014). <i>ALAM CIPTA, Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.7 (1) June. Penerbit UPM, Serdang (ISSN 1823-7231).
2	Dola, K., Shari, Z. , Shahidan, M.F., Baharudin, N. and Abdul Aziz, F. (Eds.). (2013). <i>ALAM CIPTA, Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.6 (2) December. Penerbit UPM, Serdang (ISSN 1823-7231).
1	Dola, K., Shari, Z. , Shahidan, M.F., Baharudin, N. and Abdul Aziz, F. (Eds.). (2013). <i>ALAM CIPTA, Intl. J. on Sustainable Tropical Design Research and Practice</i> , Vol.6 (1) June. Penerbit UPM, Serdang (ISSN 1823-7231).

Cd. PROSIDING – EDITORIAL (*PROCEEDINGS - EDITORIAL*)

4	L.C. Haw, Z. Shari , A.F. Abdullah, S.F. Abd. Shukor (Eds) (2018). <i>Proceedings of the International Conference on Resilient Smart Technology, Environment and Design 2018 (ReSTED 2018)</i> , 14-15 Nov 2018, Bangi: SERI, UKM (ISBN: 978-967-2224-16-7).
3	Z. Shari , L.C. Haw, A.F. Abdullah, T.B. Tuan and M.F. Khamidi (Eds) (2018). <i>Energising Green Buildings, Proceedings of the 2nd Malaysia University-Industry Green Building Collaboration Symposium (MU-IGBC 2018)</i> , 8 May 2018, Kuala Lumpur: Malaysia Green Building Confederation (ISBN: 978-967-15984-0-5).
2	Shahidan, M.F., Shari, Z. , Abd. Aziz, F., Dahlan, N.D. and Rahimian, F. P. (Eds.) (2013). <i>Proceedings of the Sustainable Tropical Environmental Design 2013 (SusTED'13)</i> , organized by Universiti Putra Malaysia, University of Central Lancashire and University of Sydney in UPM, 18-19 Dec. (ISBN 978-1-901922-96-7).
1	Shari, Z. (Ed). <i>Proceedings of the Malaysian Architectural Education Conference (MAEC) 2012</i> , advised by the Heads of Architecture School (COHAS), Malaysia, at FRSB, UPM, 21 Sept 2011 – 5 Oct 2012 (e-ISBN: 978-967-5545-05-4).

Ce. BUKU/BUKU BERSIRI – EDITORIAL (*BOOKS/SERIAL BOOKS - EDITORIAL*)

3	Abdul Lateef, O., Shari, Z. and Gou, Z. (Eds.). (2019). <i>Greening Affordable Housing: An Interactive Approach</i> . Boca Raton, Florida: CRC Press, Taylor and Francis Group. (ISBN-13: 978-1138102606).
2	Baharudin, N., Abd. Manan, M.S., Sarkum, S., Shari, Z. & Sharif, R. (Eds.). (2015). <i>Thinking Hands of Hajeedar</i> , FRSB, UPM (ISBN: 978-967-5545-13-9).
1	Meor Razali, M.M.F., Baharuddin, N., Sharif, R., Ismail, S., Maarof, S., Shari, Z. , Wan Mohamed, W.S. and Ismail, I.S. (Eds.) (2012). <i>Putra Architectural Exhibition PAX2012: Hajeedar, Woi Lok Kuang & Tan Loke Mun</i> , Serdang: FRSB, UPM, Vol. 1 (ISBN 978-960-321-7).

Cf. BUKU (*BOOKS*)

	Nil
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Cg. BAB BUKU (*BOOK CHAPTERS*)

16	Zalina Shari (2019). Why Not Wood: A Case for Engineered Timber Construction in Malaysia. In Gelber, M., Boon, C.W. and Hijjas, S. (Eds.) <i>Greening Malaysia: Building Towards Sustainability</i> , Kuala Lumpur: Pertubuhan Arkitek Malaysia (PAM), 254-263. (ISBN: 978-967-5264-24-5)
15	Zalina Shari (2019). Heriot-Watt University Malaysia. In Gelber, M., Boon, C.W. and Hijjas, S. (Eds.) <i>Greening Malaysia: Building Towards Sustainability</i> , Kuala Lumpur: Pertubuhan Arkitek Malaysia (PAM), 154-163. (ISBN: 978-967-5264-24-5)

14	Zalina Shari (2019). Suasana PjH. In Gelber, M., Boon, C.W. and Hijjas, S. (Eds.) <i>Greening Malaysia: Building Towards Sustainability</i> , Kuala Lumpur: Pertubuhan Arkitek Malaysia (PAM), 110-119. (ISBN: 978-967-5264-24-5)
13	Zalina Shari (2019). Menara Kerja Raya. In Gelber, M., Boon, C.W. and Hijjas, S. (Eds.) <i>Greening Malaysia: Building Towards Sustainability</i> , Kuala Lumpur: Pertubuhan Arkitek Malaysia (PAM), 72-81. (ISBN: 978-967-5264-24-5)
12	Zalina Shari (2019). Environmental Preservation and Innovation Centre Sdn Bhd (EPIC). In Gelber, M., Boon, C.W. and Hijjas, S. (Eds.) <i>Greening Malaysia: Building Towards Sustainability</i> , Kuala Lumpur: Pertubuhan Arkitek Malaysia (PAM), 46-53. (ISBN: 978-967-5264-24-5)
11	Maszura Abdul Ghafar, Rahinah Ibrahim, Zalina Shari & Farzad Pour Rahimian (2018). Integration of BIM Work Culture for Improving Global Project Collaboration Productivity. In Kumar, B. (Ed) <i>Contemporary Strategies and Approaches in 3-D Information Modeling</i> , Hershey: IGI Global, 136-157. (ISSN: 2326-6139; eISSN: 2326-6155)
10	Zalina Shari (2015). Islamic Conceptual Thinking in Master Planning. In Baharuddin, N. (Ed.) <i>Thinking Hands of Hajeedar</i> , Serdang: FRSB, UPM, 46-65. (ISBN: 978-967-5545-13-9).
9	Zalina Shari & Tan Wan Joo (2013). Visual Verve. In Baharuddin, N., Ibrahim, R. & Raja Ahmad Affendi, R.A.A. (Eds.) <i>Sustainable Tropical Environmental Design Exhibition (STEDex '13)</i> , Vol. 5, Serdang: UPM Press, 42-43. (ISSN 2180-0685).
8	Zalina Shari & Lee Jian Xian (2013). Bold in Nature. In Baharuddin, N., Ibrahim, R. & Raja Ahmad Affendi, R.A.A. (Eds.) <i>Sustainable Tropical Environmental Design Exhibition (STEDex '13)</i> , Vol. 5, Serdang: UPM Press, 34-35. (ISSN 2180-0685).
7	Zalina Shari & Mohd Lukman Abdullah (2012). Expressionistic Functional. In Baharuddin, N., Ibrahim, R. & Raja Ahmad Affendi, R.A.A. (Eds.) <i>Sustainable Tropical Environmental Design Exhibition (STEDex '12)</i> , Vol. 4, Serdang: UPM Press, 162-163. (ISSN 2180-0685). Google Scholar
6	Zalina Shari & Esther Wong ShanYa (2012). Pulsing Soul. In Baharuddin, N., Ibrahim, R. & Raja Ahmad Affendi, R.A.A. (Eds.) <i>Sustainable Tropical Environmental Design Exhibition (STEDex '12)</i> , Vol. 4, Serdang: UPM Press, 160-161. (ISSN 2180-0685). Google Scholar
5	Zalina Shari & Ngu Xian Dung (2012). Rejuvenating Healing Embrace. In Baharuddin, N., Ibrahim, R. & Raja Ahmad Affendi, R. A. A. (Eds.) <i>Sustainable Tropical Environmental Design Exhibition (STEDex '12)</i> , Vol. 4, Serdang: UPM Press, 154-155. (ISSN 2180-0685). Google Scholar
4	Zalina Shari & Esther Wong ShanYa (2012). Zealous. In Baharuddin, N., Ibrahim, R. & Raja Ahmad Affendi, R. A. A. (Eds.) <i>Sustainable Tropical Environmental Design Exhibition (STEDex '12)</i> , Vol. 4, Serdang: UPM Press, 152-153. (ISSN 2180-0685). Google Scholar
3	Zalina Shari (2012). Recreational and Creative Centre. In Baharuddin, N., Ibrahim, R. & Raja Ahmad Affendi, R. A. A. (Eds.) <i>Sustainable Tropical Environmental Design Exhibition (STEDex '12)</i> , Vol. 4, Serdang: UPM Press, 158. (ISSN 2180-0685). Google Scholar
2	Zalina Shari (2012). Work, Respite and Revitalize. In Baharuddin, N., Ibrahim, R. & Raja Ahmad Affendi, R.A.A. (Eds.) <i>Sustainable Tropical Environmental Design Exhibition (STEDex '12)</i> , Vol. 4, Serdang: UPM Press, 148-149. (ISSN 2180-0685). Google Scholar
1	Hajeedar Abdul Majid & Zalina Shari (2012). Mersing Laguna Development. In Meor Razali, M.M.F., Baharuddin, N. & Sharif, R. (Eds.) <i>Putra Architectural Exhibition (PAX2012): Hajeedar, Woi Lok Kuang, Tan Loke Mun</i> . Vol. 1, Serdang: FRSB UPM, 32-36. (ISBN 978-967-960-321-7).

Ch. PROSIDING ANTARABANGSA (*INTERNATIONAL PROCEEDINGS*)

12	Mohamad, N. L., Shari, Z. and Dahlan, D. (2018). Building envelope retrofit: Enhancing energy performance in existing government office buildings in Malaysia, <i>Proceedings of the 2nd Malaysia University-Industry Green Building Collaboration Symposium (MU-IGBC</i>
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	2018), organized by the Malaysia Green Building Confederation, 8 May 2018, p.285-291. (ISBN: 978-967-15984-0-5).
11	Alam, J., Shari, Z. and Jaafar, M.F.Z. (2018). Assessment of window blind operation to understand occupants' behaviour towards the use of daylight in a green office building in Putrajaya, Malaysia, <i>Proceedings of the 2nd Malaysia University-Industry Green Building Collaboration Symposium (MU-IGBC 2018)</i> , organized by the Malaysia Green Building Confederation, 8 May 2018, p.131-136. (ISBN: 978-967-15984-0-5).
10	M. Abdul Ghafar, R. Ibrahim & Z. Shari (2014). Embedding cultural knowledge in Building Information Modeling (BIM) for fabrication efficiency to reduce industrialized construction waste, <i>Proceedings of the 15th International Conference on Computing in Civil and Building Engineering (ICCCBE2014)</i> , organized by University of Florida in Orlando, June 23-25, pp.195-202. DOI: 10.1061/9780784413616.025. (SCOPUS ISBN: 9780784413616).
9	Zalina Shari & Veronica Soebarto (2012). Current sustainable development practices in the Malaysian construction industry: Stakeholders' perspective, <i>Proceedings of the 2nd International Conference on the Socio-Political and Technological Dimensions of Climate Change (STDCC2012): 51-62</i> . Organized by HRC, UPM and University of Central Lancashire in Putrajaya, Nov. 19-21. ISBN 978-967-960-327-9 (Won Best Paper Award). Google Scholar
8	Zalina Shari & Veronica Soebarto (2012). Green vs. sustainability performance assessment: A case study of an office building in Putrajaya, Malaysia, <i>28th International Conference on Passive and Low Energy Architecture (PLEA2012): Opportunities, Limits & Needs – Towards an Environmentally Responsible Architecture</i> , organized by Pontificia Universidad Catolica del Peru in Lima, Peru, Nov. 7-9 Nov. (SCOPUS ISBN: 978-612-4057-89-2).
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6	Zalina Shari , Veronica Soebarto & Terence Williamson (2008). Proposed development of Malaysian sustainable building assessment framework, <i>Proceedings of the 9th SENVAR + 2nd ISESEE 2008 International Seminar in Sustainable Environment & Architecture + International Symposium & Exhibition in Sustainable Energy & Environment</i> , organised by the Institute Sultan Iskandar & Universiti Teknologi MARA at Intekma Resort Shah Alam, Dec. 1-3, pp.415-424. ISBN 978-967-305-256-1. Google Scholar
5	Lim Chin Haw, Elias Salleh, M. Fakri Zaky & Zalina Shari (2007). An empirical approach to BIPV application and performance in Malaysia, <i>Proceedings of the 24th International Conference on Passive and Low Energy Architecture (PLEA2007)</i> , organized by National University Singapore, Nov. 22-24, pp.37-43. (SCOPUS ISBN: 978-981-05-9400-8).
4	Z. Shari , M.F.Z., Jaafar, E. Salleh & L.C. Haw (2007). Establishing local weighting values of SBTool for application in Malaysia, <i>Proceeding of the Conference On Sustainable Building South East Asia (SB07SEA)</i> , organized by Universiti Teknologi Malaysia at Kuala Lumpur Conference Centre, Nov, 5-7, pp.106-114. ISBN: 978-983-2466-08-6. Google Scholar
3	Zalina Shari & Mohd Fakri Zaky Jaafar (2006). Integration and implementation of sustainability in Malaysian architectural education, <i>Proceedings of the ANZAScA 40th Annual Conference of the Architectural Science Association: Challenges for Architectural Science in Changing Climates</i> , organized by the University of Adelaide in South Australia, Nov. 22-25, pp. 239-246. ISBN 0-9586961-2-8. Google Scholar
2	Mohamad Fakri Zaky Jaafar & Zalina Shari (2006). Domestic air conditioners in Malaysia: Operational characteristics and user behaviours, <i>Proceedings of the iNTA 2nd International Conference on Sustainable Architecture & Urban Design in Tropical Regions: Harmony in Culture & Nature</i> , organized by Duta Wacana Christian University in Yogyakarta, April 3-5, pp D15-1 – D15-6.

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Ci. MAJALAH PROFESIONAL (*PROFESSIONAL MAGAZINES*)

22	Zalina Shari (2022). Public and Private Housing in Malaysia: A Review from the Sustainability Perspective. <i>FuturArc: The Voice of Green Architecture in Asia-Pacific</i> , Vol. 76 (1Q 2022): 110-117 (Gift: RM4007.73) https://www.futurarc.com/commentary/public-and-private-housing-in-malaysia/
21	Zalina Shari (2021). Women in Architecture: Serina Hijjas. <i>FuturArc: The Voice of Green Architecture in Asia-Pacific</i> , Vol. 73 (2Q 2021): 40-49 (Gift: RM2436.55) https://www.futurarc.com/people/serina-hijjas/
20	Zalina Shari (2021). Biophilic Design for Health and Well-being in the Built Environment. <i>GreenPages</i> . Malaysia Green Building Council, 6 th Edition, 21-29. ISSN: 2231-8518
19	Zalina Shari (2020). Emerging Voices. <i>Architecture Malaysia, The Magazine of the Malaysian Institute of Architects</i> , Vol.32 (Issue 2 2020): 83-91.
18	Zalina Shari (2020). Kuala Lumpur: Integrating Farms into Neighbourhoods. <i>FuturArc: The Voice of Green Architecture in Asia-Pacific</i> , Vol. 68 (1Q 2020): 44-47 (Gift: RM1419.90). http://www.futurarc.com/commentary/kuala-lumpur/
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16	Nirmal Kishnani, Florian Heinzelmann and Zalina Shari (2018). FuturArc Prize 2018 & FuturArc Green Leadership Award 2018: Jurors' Comments. <i>FuturArc: The Voice of Green Architecture in Asia-Pacific</i> , Vol. 60 (May-Jun 2018): 14-37; 80-83. http://www.futurarc.com/wp-content/uploads/2018/12/FGLA_Winner-JurorComment.pdf
15	Zalina Shari (2018). Positive, Timely and Engaging: A Review of Paul Hawken's Drawdown. <i>FuturArc: The Voice of Green Architecture in Asia-Pacific</i> , Vol. 58 (Jan-Feb 2018): 68 (Gift: RM2440.23). http://www.futurarc.com/magazine/climate-change-2018/
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12	Zalina Shari (2017). How Green is Your Green Building? <i>Construction+: Bringing the Building and Design Industry to You</i> , Issue 9 & 10 (Oct/Dec 2017): 28-31. http://www.constructionplusasia.com/green-green-building/
11	Zalina Shari (2017). Suasana PJH. <i>FuturArc: The Voice of Green Architecture in Asia-Pacific</i> , Vol. 54 (May-June 2017): 72-77 (Gift: RM3,676.93) http://www.futurarc.com/project/suasana-putrajaya/
10	Zalina Shari (2017). Paramit's Factory in the Forest. <i>FuturArc: The Voice of Green Architecture in Asia-Pacific</i> , Vol. 53 (Mar-April 2017): 22-31. (Gift: RM4,581.40) http://www.futurarc.com/magazine/industrial-architecture-2017/
9	Zalina Shari (2017). Heriot-Watt University Malaysia. <i>FuturArc: The Voice of Green Architecture in Asia-Pacific</i> , Vol. 52 (Jan-Feb 2017): 62-67. (Gift RM2,815.40) http://www.futurarc.com/project/heriot-watt-university-malaysia/
8	Zalina Shari (2017). International School of Kuala Lumpur. <i>FuturArc: The Voice of Green Architecture in Asia-Pacific</i> , Vol. 52 (Jan-Feb 2017): 56-61. (Gift RM5,013.90) http://www.futurarc.com/project/the-international-school-of-kuala-lumpur/

7	Zalina Shari (2016). Indigenous Green Architecture: The Future of Affordable Sustainable Building. <i>Construction+: Bringing the Building and Design Industry to You</i> , Issue 3 (Oct 2016): 8-15. http://www.constructionplusasia.com/indigenous-green-architecture-future-affordable-sustainable-building/
6	Zalina Shari (2016). 'Recharged' Kilang Bateri. <i>FuturArc: The Voice of Green Architecture in Asia-Pacific</i> , Vol. 46 (Jan-Feb 2016): 76-81. (Gift RM3,417.20) http://www.futurarc.com/project/recharged-kilang-bateri/
5	Zalina Shari (2015). Country Report – Malaysia. <i>FuturArc: The Voice of Green Architecture in Asia-Pacific</i> , Vol. 45 (Nov-Dec 2015): 49-51. (Gift RM4,955.20)
4	Zalina Shari (2015). Malaysia's Green Offices. <i>FuturArc: The Voice of Green Architecture in Asia-Pacific</i> , Vol. 43 (July-Aug 2015): 90-95. (Gift RM3,962.50)
3	Zalina Shari (2015). Greening Tourism in Malaysia. <i>FuturArc: The Voice of Green Architecture in Asia-Pacific</i> , Commentary section, Vol.41 (Mar-April 2015): 112-113. (Gift RM3,808.00)
2	Zalina Shari (2013). Some Key Issues about the Green Building Index (GBI NRNC). <i>Architecture Malaysia, Journal of the Malaysian Institute of Architects</i> , Vol. 25 (1): 78-82.
1	Zalina Shari (2005). First Year Architecture Design Studio. <i>Architecture Malaysia, Journal of the Malaysian Institute of Architects</i> , Vol. 17 (5): 40-41.

Cj. MAJALAH DALAM TALIAN (ONLINE MAGAZINES)

1	Zalina Shari (2021). Making Urban Areas More Sustainable and Liveable for the People. <i>D-Zine Trend Magazine</i> , Vol. 1, Issue 1, published by the Department of Architecture, Faculty of Design and Architecture, UPM. e-ISSN: 2811-4493. https://www.dzinetrend.com/v1-1-making-urban-areas-more-sustainable-and-liveable-for-the-people
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Ck. KOMPENDIUM (COMPENDIUM)

5	Teoh Xin Yin & Zalina Shari (2020). Rethinking Initiative that Integrate Youth Engagement in Addressing Urban River Pollution Issue in Johor Bahru, Malaysia. In Wan Mohamed, W.S., Lim Y.C., Lim T.M., Leong Y.C., Puah S.Y., & Ahmad Zaid A.R. (Eds), <i>Social Design Compendium Year 2020</i> , Serdang: Universiti Putra Malaysia, pp.166-175. ISBN: 978-967-5545-21-4.
4	Nazneen Ridzuan & Zalina Shari (2020). The Application of Interactive Public Space Strategies in the Planning of a Textile Recycling Centre. In Wan Mohamed, W.S., Lim Y.C., Lim T.M., Leong Y.C., Puah S.Y., & Ahmad Zaid A.R. (Eds), <i>Social Design Compendium Year 2020</i> , published by the Department of Architecture, Serdang: Universiti Putra Malaysia, pp.104-113. ISBN: 978-967-5545-21-4.
3	Lai Shu Chyuen & Zalina Shari (2019). The Potential of Vertical Farming Architecture in Relieving the Damage of Natural Environment in Cameron Highland. In Wan Mohamed, W.S., Lim Y.C., Lim T.M., Leong Y.C., Puah S.Y., & Ahmad Zaid A.R. (Eds), <i>Social Design Compendium Year 2019</i> , Serdang: Universiti Putra Malaysia, pp.132-140. ISBN: 978-967-5545-17-7.
2	Nur Alia Muhamad Zuki & Zalina Shari (2019). Towards Improving the Current Practices of Constructuon and Demolition (C&D) Waste Management in Malaysian Built Environment. In Wan Mohamed, W.S. & Meor Razali, M.F. (Eds), <i>Social Design Compendium Year 2019</i> , Serdang: Universiti Putra Malaysia, pp. 117-131. ISBN: 978-967-5545-17-7.
1	Annie Cha & Zalina Shari (2019). Waste Architecture: Creating New Avenues for Public Engagement with Food Waste. In Wan Mohamed, W.S. & Meor Razali, M.F. (Eds), <i>Social Design Compendium Year 2019</i> , Serdang: Universiti Putra Malaysia, <i>Social Design Compendium Year 2019</i> , pp.107-116. ISBN: 978-967-5545-17-7.

CI. BULETIN (BULLETIN)

4	Zalina Shari (2021). Connecting with Nature to Improve Health and Well-being. <i>Sensasi</i> , Faculty of Design and Architecture, UPM, No.08, edition August 2021.
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3	Zalina Shari (2021). Building for Better Health. <i>ARCASIA Bulletin</i> . (Submitted)
2	Zalina Shari (2012). Building Performance Assessment Systems: The Emergence and the Variety. <i>Housing News</i> , Housing Research Centre. Issue 12 (Jan-June 2012): 7. ISSN: 1511-497x.
1	Zalina Shari (2006). Classification of traditional Malay houses. <i>Sensasi</i> , Faculty of Design and Architecture, UPM, No. 63, edition July 2006.

Cm. MEDIA MASSA (*MASS MEDIA*)

3	Zalina Shari (2015). Solutions that land us in a fix: Building new roads is not the answer to sustaining the number of vehicles in the Klang Valley. <i>The Star Metro newspaper</i> , 2 June, p.9. The Star Online: http://www.thestar.com.my/Metro/Community/2015/06/02/Solutions-that-land-us-in-a-fix-Building-new-roads-is-not-the-answer-to-sustaining-the-number-of-veh/
2	Zalina Shari (2015). Limit urban sprawl: Time to start greening our cities for the future. <i>The Star Metro newspaper</i> , Comment section, 27 Jan, p.8. The Star Online http://www.thestar.com.my/Metro/Views/2015/01/27/Limit-urban-sprawl-Time-to-start-greening-our-cities-for-the-future/ UPMIR, Google Scholar
1	Zalina Shari (2014). Celebrating Green Resorts. <i>Sunday Star newspaper</i> , starproperty.my section, Emerging Trends, 21 Dec, p.10. UPMIR, Google Scholar

Cn. LAPORAN YANG DITERBITKAN (*PUBLISHED REPORTS*)

1	Zalina Shari (2016). <i>2015 MU-IGBC Symposium: Post-conference Report (Research Agenda)</i> , for the Malaysia Green Building Confederation (MGBC). Available at http://www.mgbc.org.my/Reports/MU-IGBC-Symposium-2015-Report.pdf
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Co. LAPORAN TIDAK DITERBITKAN (*UNPUBLISHED REPORTS*)

4	2016	Shari, Z. & Jaafar, M. F. Z. (2016). <i>Malaysian Carbon Reduction and Environmental Sustainability Tool (MyCREST): Classified Review Report</i> , for Construction Industry Development Board (CIDB), Malaysia, 24 Jan.
3	2009	Jaafar, M. F. Z., Salleh, E. & Shari, Z. (2009). <i>Technical Report: Benchmarking of Sustainable Building Criteria in Malaysia - E-Science Project No: 06-01-04-SF0274</i> . Faculty of Design and Architecture, Universiti Putra Malaysia.
2	2006	Shari, Z. , et al. (2006). <i>Memorandum of Accreditation Board of Architects Malaysia Part I for Bachelor of Architecture Program (Part. I & II)</i> , Dept. of Architecture, FRSB, UPM.
1	2003	Shari, Z. , et al. (2003). <i>Paperwork for the proposed Bachelor of Architecture Program for Senate's Approval, UPM (13 Nov '03)</i> , Dept. of Architecture, FRSB, UPM.

Cp. TESIS (*THESIS*)

2	Shari, Z. (2011). <i>Development of a Sustainability Assessment Framework for Malaysian Office Buildings using a Mixed-methods Approach</i> . Ph.D Thesis, School of Architecture, Landscape Architecture & Urban Design, University of Adelaide, SA. Google Scholar
1	Shari, Z. (2002). <i>Analysis of Industry Perceptions on Causes of Delays in Local Residential Construction Projects</i> . MSc. Diss., Faculty of Architecture, Planning and Surveying, Universiti Teknologi MARA, Shah Alam.

D. HARTA INTELEK (*INTELLECTUAL PROPERTIES*)**Da. HAK CIPTA (*COPYRIGHTS*)**

4	Zalina Shari. “Malaysian Office Building Sustainability Assessment Framework for the Pre-Design Phase (MyOBSA – Pre-Dsn)”. File no: LY2016001589 (File to MyIPO on 11 July 2016)
3	Zalina Shari. “Malaysian Office Building Sustainability Assessment Framework for the Design Phase (MyOBSA – Dsn)”. File no: LY2016001590 (File to MyIPO on 11 July 2016)
2	Zalina Shari. “Malaysian Office Building Sustainability Assessment Framework for the Construction and Commissioning Phase (MyOBSA – C&C)”. 22 October 2015. (File to PSP)
1	Zalina Shari. “Malaysian Office Building Sustainability Assessment Framework for the Operations Phase (MyOBSA – Ops)”. File no: LY2016001591 (File to MyIPO on 11 July 2016)

E. PENGIKTIRAFAN (*RECOGNITION*)**Ea. ANUGERAH (*AWARDS*)**

<i>Award Category</i>	<i>Name of awards</i>	<i>Award Authority</i>	<i>Award Level</i>	<i>Year</i>
<i>Administration</i>	Nil			
<i>Innovation & Commercialisation</i>	Nil			
<i>Research Project</i>	Nil			
<i>Industry & Community Linkages</i>	Nil			
<i>Publication</i>	Best Paper Award at the 2nd International Conference on Socio-political and Technological Dimensions of Climate Change (STDCC2012) at Putrajaya Marriott Hotel, 19-20 Nov. 2012.	Sponsored by Construction Innovation, authorized by UPM and the University of Central Lancashire	International	2012
	Award for the Best Academician for Journal Publication Category	Faculty of Design and Architecture, UPM In conjunction with “Sambutan Hari Kualiti dan Inovasi Perkhidmatan (HKIP), FRSB Tahun 2019” held on 17 Jan 2020.	Faculty	2020
	Award for Best Academician for Book Publication Category	Faculty of Design and Architecture, UPM In conjunction with “Sambutan Hari Kualiti dan Inovasi Perkhidmatan (HKIP), FRSB Tahun 2019” held on 17 Jan 2020.	Faculty	2020
<i>Academic</i>	Certificate of Excellent Service for 2019 (Sijil Perkhidmatan Cemerlang Universiti)	UPM Received on 18 Aug 2020	University	2020
	Candidate for “Anugerah Akademik Negara ke-13 2019 (Kategori Pengajaran)”	Ministry of Education	National	2019

	Vice Chancellor Fellowship Award (Category of Teaching, Applied Science Cluster) – RM10,000	UPM	University	2017
	Award for the Best Academician for Teaching Category	Faculty of Design and Architecture, UPM In conjunction with “Sambutan Hari Kualiti dan Inovasi Perkhidmatan (HKIP), FRSB Tahun 2017” held on 13 Dec 2017.	Faculty	2017
	Award for Best Academician for Undergraduate Teaching and Learning Category	Faculty of Design and Architecture, UPM In conjunction with Sambutan Dua Dekad FRSB 1996-2016, held on 22 Dec 2016.	Faculty	2016
	Distinguished Service Award for 2016 (Anugerah Perkhidmatan Cemerlang Universiti)	UPM Received on 24 May 2017	University	2016
	Distinguished Service Award for 2014 (Anugerah Perkhidmatan Cemerlang Universiti)	UPM Received on 23 April 2015	University	2014
	Distinguished Service Award for 2013 (Anugerah Perkhidmatan Cemerlang Universiti)	UPM Received on 15 May 2014	University	2013
	Certificate of Excellent Service for 2012 (Sijil Perkhidmatan Cemerlang Universiti)	UPM Received on 2 Dec 2013	University	2012
	Distinguished Service Award for 2004 (Anugerah Perkhidmatan Cemerlang)	UPM Received on 3 Oct 2005	University	2004
<i>Awards of Merit (Travel Grants)</i>	Nominated to represent the University of Adelaide for Clean Energy and Global Change for the Future Graduate Perspectives from China, Australia (C9-G08 Forum), at Tsinghua University, Beijing, Oct. 2011.	University of Adelaide	University	2011
	Research Abroad Scholarship for doctoral data collection from 16 Jan – 1 Feb 2010 (AUD2,000).	Adelaide Graduate Centre, University of Adelaide	University	2010
	UPM travel grant (Ref: UPM/AK/3/Bhg.4) to present paper at ANZAScA 2006 in Adelaide, South Australia 22-25 Nov (RM8,000).	UPM	University	2006
	Public Services Department Scholarship	Public Services Department	PhD Scholar	2008-2011
	MARA Scholarship	MARA	Degree Scholar	1993-1996

Eb. LEMBAGA PENGARANG (*EDITORIAL BOARD*)

7	Editor in Chief. <i>D-Zine Trend Magazine</i> , Department of Architecture, Faculty of Design and Architecture (April 2021 – April 2023)
6	Editorial Review Board Member. <i>Smart and Sustainable Built Environment (SASBE)</i> , Emerald Group Publishing Ltd. (March 2021 – present)
5	Editorial Board Member. <i>Horizon Journal of Humanities and Social Sciences Research (JHSSR)</i> (30 April 2020 – 31 Dec 2023).
4	Editorial Board Member (Editor). <i>ALAM CIPTA, International Journal of Sustainable Tropical Design Research and Practice</i> (2015 – 2021).
3	Editorial Board Member. <i>International Journal of Built Environment and Sustainability (IJBES)</i> (1 Jan 2017 – present).

2	Editorial Board Member. <i>International Journal of Built Environment and Sustainability (IJBES)</i> (8 July 2014 – 31 Dec 2016).
1	Editorial Board Member (Assoc. Editor). <i>ALAM CIPTA, International Journal of Sustainable Tropical Design Research and Practice</i> (2013 – 2015).

Ec. PEMERIKSA LUAR PROGRAM AKADEMIK (EXTERNAL ASSESSOR OF ACADEMIC PROGRAM)

2	Assessor. <i>Panel Penilai bagi Audit dan Penilaian Program Sarjana Sains (Seni Bina)</i> , Faculty of Engineering and Built Environment, UKM, Bangi (2019).
1	Evaluator/Advisor. <i>Academic Program Evaluator or Technical Advisor Committee.</i> Bachelor of Architecture (Part 1), Faculty of Architecture and Environmental Design, Geomatika University College, KL (2015).

F. PENGLIBATAN (INVOLVEMENT)

Fa. PERUNDINGAN (CONSULTANCY)

No	Title	Role	Client	Income	Duration	Level
2	Review of Malaysian Carbon Reduction and Environmental Sustainability Tool (MyCREST)	Leader	Construction Industry Development Board (CIDB)	RM32,402.60	25/09/2015 - 24/01/2016	National
1	Green Guidelines for Rancangan Kawasan Khas Melaka World Solar Valley Project. Research Partners: - Universiti Kebangsaan Malaysia - Mega Rancang Sdn Bhd	Leader	Alor Gajah Municipal Council	RM20,731	1 Dec – 31 May 2013	National

Fb. AKTIVITI – PAKAR RUJUK (ACTIVITIES – EXPERT REFERENCE)

INTERNATIONAL		
5	2015-present	Malaysia Correspondent & Writer. <i>FuturArc: The Voice of Green Architecture in Asia-Pacific</i> , BCI Asia Construction Information Pte Ltd, Singapore, http://www.futurarc.com (Oct 2015 – present).
4	2018	Juror. <i>The FuturArc Prize and FuturArc Green Leadership Awards 2018: Asia's Leading Design Competition</i> , organized by BCI Asia Construction Information Pte Ltd. Feb – March 2018.
3	2016	Juror. <i>The Awards at ARCHIDEX 2016: New Product Awards, Green Dot Awards and Best Booth Design Awards</i> , organized by C.I.S Network Sdn. Bhd. at Kuala Lumpur Convention Centre, 20 th July 2016.
2	2014	Juror. <i>YaHIJAU Green Youth Summit 2014</i> , in conjunction with International Greentech and Eco-Products Exhibition and Conference Malaysia (IGEN) 2014, organized by the Ministry of Energy, Green Technology and Water and Universiti Tenaga Nasional (UNITEN), 15-18 th Oct 2014.

1		Juror. <i>The Awards at ARCHIDEX 2014: New Product Award, New Eco Product Award and Best Booth Design Award</i> , organized by C.I.S Network Sdn. Bhd. at Kuala Lumpur Convention Centre, 25 th June 2014.
NATIONAL		
6	2021	Juror. <i>Z.ONE R.NASCENCE Writing Competition Exhibition, Z.ONE 32nd Architecture Student Workshop</i> organized by Universiti Putra Malaysia, 22-27 Nov 2021.
5	2020	Juror. <i>PAM Awards 2020</i> , organized by the Malaysian Institute of Architects (PAM). June-Oct 2020.
4	2019	Juror. <i>Architecture Scaled Model Competition at ICACE/ARCI 2019</i> , organized by the Sigma Research and Consulting Sdn Bhd at Seri Pacific Hotel Kuala Lumpur, 27 June 2019.
3	2018	Juror. <i>PAM-ZSR Architecture Prize 2018</i> , organized by the Malaysian Institute of Architects (PAM). Oct-Nov 2018.
2	2014	Expert Advisor. <i>Manual Penarafan Hijau JKR</i> , invited by the Creative Environments for the Department of Works, 8 July – 1 August 2014.
1		Expert Advisor. <i>International Green Environment & Building Workshop (ISGW)</i> , organized by the Faculty of Built Environment, Universiti Teknologi Malaysia, 19 June 2014.
UNIVERSITY		
16	2022	Juror. <i>Panel Juri Peringkat Akhir (Temuduga) “Anugerah Fellowship Naib Canselor (Kategori Pengajaran) AFNC-KP 2021”</i> by Centre for Academic Development (CADe), UPM (2022).
15		Juror. <i>Panel Juru “Anugerah Fellowship Naib Canselor (Kategori Pengajaran) AFNC-KP 2021”</i> by Centre for Academic Development (CADe), UPM (2022).
14	2020	Assessor. <i>Penilai Program Transformasi Minda bagi Kumpulan Pengurusan dan Profesional (Akademik) Siri 1/2020, UPM</i> , by Registrar Office, UPM (2020).
13	2018-2020	Assessor. <i>Panel Penilai Universiti bagi Program Pengajian, UPM</i> , 2 years (1 Dec 2018 – 30 Dec 2020).
12	2019	Juror. <i>Jury Panel for “Anugerah Fellowship Naib Canselor (Kategori Pengajaran) AFNC-KP 2019”</i> by Centre for Academic Development (CADe), UPM (2019).
11		Juror. <i>Jury Panel for “Putra InnoCreative Awards”</i> in conjunction with Putra InnoCreative Carnival in Teaching and Learning 2019, 16-17 Oct 2019, by Centre for Academic Development (CADe), UPM (2019).
10		Mentor. <i>Kursus Asas Pengajaran (KAP) Siri 1/2019</i> , to Dr. Siti Sarah Herman (A04741), 22 Feb – 8 July 2019, by Academic Staff Development Division, Centre for Academic Development (CADe), UPM (2019).
9		Juror. <i>Jury Panel for the Final Stage of “Anugerah Fellowship Naib Canselor (Kategori Pengajaran) AFNC-KP 2018”</i> 18-19 Feb 2019, by Centre for Academic Development (CADe), UPM, (2019)
8		Juror. <i>Jury Panel for “Anugerah Fellowship Naib Canselor (Kategori Pengajaran) AFNC-KP 2018”</i> by Centre for Academic Development (CADe), UPM (2018)
7	2018	Mentor. <i>Kursus Asas Pengajaran (KAP) Siri 2/2018</i> , to Dr. Nor Azlina Alias (A04742), 21 Sept – 4 Feb 2018, by Academic Staff Development Division, Centre for Academic Development (CADe), UPM (2018).
6		Reviewer. <i>Review Panel Committee for Students’ Seminar/Conference Presentations UPM</i> , 22 Feb – 31 Dec 2018, appointed by School of Graduate Studies UPM (2018).
5	2017	Assessor. <i>Panel Penilai Universiti bagi Audit Pematuhan Program Bachelors Sains Perhutanan</i> , Fakulti Perhutanan, UPM (2017).
4		Mentor. <i>Kursus Asas Pengajaran (KAP) Siri 1/2017</i> , to Ar. Mohd Azli Bin Mohamad Jamil (A04528), 13 Feb – 24 July 2017, by Academic Staff Development Division, Centre for Academic Development (CADe), UPM (2017).
3	2016-2018	Assessor. <i>Panel of University Assessors for Learning Programmes UPM</i> , 2 years (1 Dec 2016 – 30 Nov 2018).
2	2015	Assessor. <i>Panel Penilai bagi Program Bachelors of Sains (Kepujian) Biokimia</i> , Fakulti Bioteknologi dan Sains Molekul, UPM (2015).

1	2014-2016	Assessor. <i>Panel of University Assessors for Learning Programmes UPM</i> , 2 years (1 Sept 2014 – 30 August 2016).
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Fc. AKTIVITI – PENASIHAT PROJEK (*ACTIVITIES – PROJECT ADVISOR*)

3	2016-2019	Associate Researcher. <i>Housing Research Centre (HRC) UPM</i> , 1 Nov 2016 – 31 Oct 2019 (3 years), appointed by Head Department of Civil Engineering, UPM (2016-2019).
2	2014	Researcher. <i>Analysis of assessment results of GBI-certified projects</i> , for Greenbuildingindex Sdn Bhd (2014).
1	2012	Co-Researcher. <i>Indoor Air Quality and Thermal Comfort Assessment of the Sustainable Energy Development Authority (SEDA) office</i> , Putrajaya, July – August 2012.

Fd. AKTIVITI – PENGEMBANGAN – PENYAMPAIAN CERAMAH/FORUM (*ACTIVITIES – EXTENSION – DELIVERED TALKS/FORUM*)

21	2022	Invited Speaker. Bringing Nature to Work: Why It's Essential and How to Do It, <i>Equinox Kuala Lumpur 2022</i> , at Mandarin Oriental Hotel, Kuala Lumpur, hosted and organized by BCI Central Sdn Bhd, 22 Nov 2022.
20		Invited Speaker. Green Building: Meaning and Fallacies, <i>Course on "Introduction to Green Building"</i> , hosted and organized by Akademi Binaan Malaysia (Wilayah Tengah), Kuala Lumpur, 15 Sept 2022. (Honorarium: RM400)
19	2020	Invited Speaker. Create Spaces, Buildings and Cities to Make People Happier and Our Planet Healthier, <i>Webinar</i> , hosted and organized by Interface Heuga Singapore Pte Ltd, 28 Oct 2020.
18	2018	Guest Lecturer. An Overview of Green Building Rating Systems in Malaysia. <i>Course KKS6133 Teknologi Bangunan Bersepadu 1, Master of Architecture Program</i> , Faculty of Engineering and Built Environment, Universiti Kebangsaan Malaysia, 13 Dec 2018.
17		Invited Speaker. Igniting Students' Passion for Environmental Protection, <i>Program Hari Pendidik UPM</i> , at Pusat Pemajuan Kompetensi Bahasa (CALC), organized by the Centre of Academic Development (CADE) UPM, 6 Dec 2018.
16		Invited Speaker. Developing a Teaching Portfolio, <i>Kursus Asas Pengajaran (KAP) Siri 2/2018</i> , at the Faculty of Human Ecology UPM, organized by the Centre of Academic Development (CADE) and Registrar Office UPM, 14 Aug 2018.
15		Invited Speaker. FuturArc Leadership Award and FuturArc Prizes: Juror's Comments, <i>BCI Asia Awards 2018 Ceremony</i> , Hilton KL, organized by BCI Asia, 29 June 2018.
14	2017	Invited Speaker. Wood, Carbon Emission Reduction and Green Buildings: How Are They Connected? <i>PjH Inaugural 2017 'NEU' Forum</i> , Pullman Lakeside Putrajaya, organized by Putrajaya Holdings Sdn Bhd, 6 Sept 2017.
13		Guest Lecturer. Basic Concepts of Green Building Rating Tools. A Comparison of Various Green Building Rating Tools in Malaysia. <i>Course BSGF6309 Building Performance and Environmental Assessment</i> , Universiti Kuala Lumpur, 24 March 2016. (Honorarium: RM800)
12		Invited Speaker. Green City: What, Why and How. <i>Design Thinking for Families March 2017</i> , Children's Library Puchong, Selangor, 25 March 2017.
11		Invited Speaker. How and Why Timber can be a Part of Green Building Solutions. <i>Timber Construction Pinnacle Day 2017</i> , Universiti Teknologi MARA, Shah Alam, 22 March 2017.
10	2016	Invited Speaker. A Comparison of Various Green Building Rating Tools in Malaysia. <i>Evening Talk at the Institution of Engineers Malaysia</i> , Wisma IEM Petaling Jaya, 18 May 2016.

9		Invited Speaker. Comparative Review of Five Green Building Rating Tools in Malaysia. <i>Kursus Seni Bina Lestari, Program Latihan Jabatan Kerja Raya Malaysia Tahun 2016</i> , Menara PJD Kuala Lumpur, 10 May 2016. (Honorarium: RM300)
8		Guest Lecturer. Energy Commission’s Diamond Building, Putrajaya (Case Study). <i>Course BSGF6309 Building Performance and Environmental Assessment</i> , at the Faculty of Built Environment, Universiti Malaya, 30 March 2016. (Honorarium: RM300)
7		Guest Lecturer. Basic Concepts of Green Building Rating Tools. A Comparison of Various Green Building Rating Tools in Malaysia. <i>Course BSGF6309 Building Performance and Environmental Assessment</i> , at the Faculty of Built Environment, Universiti Malaya, 24 March 2016. (Honorarium: RM300)
6	2015	Invited Speaker. What does it Take to Create a Sustainable Community? <i>Green Talk at the International GreenTech & Eco Products Exhibition & Conference Malaysia 2015</i> , organized by the Ministry of Energy, Green Technology and Water, at Kuala Lumpur Convention Centre, 10 Sept 2015.
5	2014	Invited Speaker. Collaborative Research MoU Signing Ceremony between Bacteria Free Water Engineering (M) SB and Monash University, at the Monash University, Bandar Sunway, 22 May 2014. http://www.eng.monash.edu.my/news-events/news/2014/quest-to-solve-water-scarcity
4	2012	Invited Speaker. Building Performance Assessment System. <i>Exclusive Talk Programme on Introduction of Green Technologies: Low Carbon City</i> , at the Ministry of Public Works, Kuala Lumpur, 14 March 2012.
3	2011	Presenter. Why must buildings performance assessment systems in developed and developing countries focus on different things? 3-Minute Thesis Competition 2011 (faculty level) at the University of Adelaide, South Australia, 22 July 2011.
2		Presenter. <i>Research Tuesdays Filming 2011: Sharing Great Research with the Community</i> , Represented the School of Architecture, Landscape Architecture & Urban Design, organized by the Marketing Department, University of Adelaide, South Australia, 18 May 2011. Video is available at http://blogs.adelaide.edu.au/researchtuesdays/research-students/
1	2015	Invited Speaker. Architectural Trends, Architectural Practice Training Module1: Design and Changes. <i>Training Programme for Public Works Department Year 2005</i> , at Hotel Allson Klana, Bandar Baru Nilai, Seremban, 9 Sept 2005.

Fe. AKTIVITI – PENGEMBANGAN – PENYERTAAN DALAM PAMERAN (ACTIVITIES – EXTENSION – PARTICIPATION IN EXHIBITIONS)

4	2019	Moderator. PAM Master Thesis Exhibition 2019 (MTE2019) – Moderator for Roundtable Discussion on Sustainability and Resilience, organized by the Malaysian Institute of Architects (PAM), at PAM Centre Bangsar, 17 Aug 2019.
3	2018	Exhibitor. Pameran Inovasi Pengajaran dan Pembelajaran, Hari Pendidik UPM 2018, organized by the Centre of Academic Development (CADE) UPM, 5-6 Dec 2018.
2		Exhibitor. Mat Raschid, M.Y., Ismail, S., Shari, Z. , Wan Ishak, W.S. and Lam, T.L. “Georgetown Cultural Park: A Dialogue through Adaptive Design Strategies Towards Sustainable Waterfront Development for Penang”, Sustainable Tropical Environmental Design Exhibition (STEdex 2018,) organized by FRSSB, UPM at Galeri Serdang UPM, 9 Oct 2018.
1	2016	Exhibitor. Zalina Shari. “Malaysia Office Building Sustainability Assessment Framework”, UPM Innovation Open Day (UPM-IOD) 2016, organized by Putra Science Park at Galeri Serdang UPM, 24 May 2016.

G. KEANGGOTAAN DALAM JAWATANKUASA (*MEMBERSHIPS IN COMMITTEES*)

Ga. JAWATANKUASA PERINGKAT ANTARABANGSA (*INTERNATIONAL COMMITTEE*)

8	Scientific Committee Member. <i>International Experts for Research Enrichment and Knowledge Exchange (IEREK)</i> , https://www.ierek.com/scientific-committee (2018 – present)
7	Chair. <i>Organising Committee for the International Conference on Sustainable Tropical Environmental Design (SusTED'18)</i> , by the Faculty of Design and Architecture, UPM. (Appointment: 15 Feb 2018 – 14 Feb 2021).
6	International Scientific Review Committee. <i>51st International Architectural Science Association Conference (ASA2017)</i> , organized by the Victoria University of Wellington, New Zealand, 29 Nov-2 Dec 2017.
5	International Scientific Review Committee. <i>50th International Architectural Science Association Conference (ASA2016)</i> , organized by the University of Adelaide, South Australia, 7-9 Dec 2016.
4	International Scientific Review Committee. <i>49th International Architectural Science Association Conference (ASA2015)</i> , organized by the University of Melbourne, Victoria, 2-4 Dec 2015.
3	Member, Steering Committee. <i>Energy Efficiency in Building Laboratory Malaysia (EEB Lab)</i> , organized by the World Business Council for Sustainable Development (WBCSD), Business Council for Sustainability & Responsibility Malaysia (BCSRM) and Malaysia Green Building Confederation (MGBC) at Sime Darby Convention Centre KL, 27-28 July 2015.
2	Editor. <i>Organising Committee for International Conference on Sustainable Tropical Environmental Design (SusTED'13)</i> , Faculty of Design & Architecture, UPM, 18-19 Dec. 2013.
1	Reviewer, Scientific and Technical Committee. <i>2nd International Conference on Socio-Political and Technological Dimensions of Climate Change (STDCC2012)</i> , organized by HRC, UPM and University of Central Lancashire, 19-21 Nov. 2012.

Gb. JAWATANKUASA PERINGKAT KEBANGSAAN (*COMMITTEE AT NATIONAL LEVEL*)

18	Member. <i>Committee Task Force to Review and Improve MyCREST</i> , for the Construction Industry Development Board (CIDB) Malaysia, 8 Oct 2018 – present.
17	Member. <i>Ahli Working Group: Nexus Produktiviti Perkhidmatan Profesional</i> , by Malaysia Productivity Corporation (MPC), under the Ministry of International Trade and Industry, 7 Feb 2018 – 6 Feb 2020.
16	Chair. <i>Organising Committee for the 2nd Malaysia University-Industry Green Building Collaboration Symposium (MU-IGBC 2018)</i> , organized by Malaysia Green Building Confederation (MGBC) in collaboration with UPM, UKM, UTeM and UoRM, at Puri Pujangga, UKM, 8-9 May 2018.
15	Chair. <i>Research & Education Committee for Malaysia Green Building Confederation (MGBC)</i> (2018-2019).
14	Chair. <i>Research Committee for Malaysia Green Building Confederation (MGBC)</i> (2017-2018).
13	Member. <i>Ahli Jawatankuasa Forum dan Perbincangan Meja Bulat Mengenai Kelestarian Warisan Seni Bina Melayu</i> , by Majlis Profesor Negara, Jabatan Perdana Menteri, 3 Aug 2017.
12	Member. <i>Ahli Jawatankuasa Subkluster Senibina, Warisan dan Kelestarian</i> , by Majlis Profesor Negara, Jabatan Perdana Menteri, 3 Jan 2017 – 2 Jan 2019.
11	Member. <i>Committee Task Force for MyCREST</i> , for the Construction Industry Development Board (CIDB) Malaysia, 31 March 2016 – 30 March 2017.
10	Co-Chair. <i>Research Committee for Malaysia Green Building Confederation (MGBC)</i> (2016-2017).
9	Co-Chair. <i>Events, Media and Communication Committee for Malaysia Green Building Confederation (MGBC)</i> (2016-2017).
8	Chair. <i>Higher Education and Research Committee for Malaysia Green Building Confederation (MGBC)</i> (2015-2016).

7	Chair. <i>Education Committee for Malaysia Green Building Confederation (MGBC) (2014-2015).</i>
6	Chair. <i>Organising Committee for the 2015 Malaysia University-Industry Green Building Collaboration (2015 MU-IGBC) Symposium, organized by Malaysia Green Building Confederation (MGBC) and Housing Research Centre (HRC), at the Faculty of Engineering, UPM, 20-21 Jan. 2015.</i>
5	Reviewer. <i>National Research and Innovation Conference for Graduate Students in Social Sciences (GS-NRIC 2014), jointly organized by UPM and MOE, at Corus Paradise Resort, Port Dickson, 5-7 Dec. 2014.</i>
4	Member. <i>Paper, Proceeding, Poster and Program Committee for National Research and Innovation Conference for Graduate Students in Social Sciences (GS-NRIC 2014), jointly organized by UPM and MOE, at Corus Paradise Resort, Port Dickson, Negeri Sembilan, 5-7 Dec 2014.</i>
3	Chair. <i>Organising Committee for the Malaysian Architectural Education Conference (MAEC) 2012, advised by the Heads of Architecture School (COHAS), Malaysia, at FRSB, UPM, 21 Sept 2011 – 5 Oct 2012.</i>
2	Member. <i>Organizing Committee for One Day Workshop for Expert Group Discussion on Benchmarking of Sustainable Building Criteria in Malaysia, at Palace Beach and Spa, Mines Resort City, 21 Feb 2009.</i>
1	Member. <i>Organizing Committee for 'Ecotech' Workshop, at the FRSB, UPM, 16-17 May 2006.</i>

Gc. JAWATANKUASA PERINGKAT UNIVERSITI (COMMITTEE AT UNIVERSITY LEVEL)

9	Member. <i>Ahli Jawatankuasa Khas Fakulti International University Carnival on e-Learning (IUCEL) 2022, by the Centre of Academic Development (CADE) (May-June 2022)</i>
8	Member. <i>Ahli Task Force Pembangunan Instrumen Online Lab Survey (OLS) UPM, by the Centre of Academic Development (CADE) (20 Mac 2022 – 30 April 2023).</i>
7	Member. <i>Ahli Jawatankuasa Kecil Inisiatif Hijau Hospital Pengajar UPM, by Office of Deputy Vice Chancellor (Academic and International) (1 June 2021 – 31 May 2024).</i>
6	Member. <i>Ahli Jawatankuasa Penilaian Permohonan Geran Penyelidikan Peringkat Universiti Tahun 2021-2022, by Office of the Deputy Vice Chancellor (Research and Innovation, UPM) (2021 & 2022).</i>
5	Member. <i>Ahli Jawatankuasa Inisiatif Hijau Hospital Pengajar UPM, by UPM Teaching Hospital (30 Sept 2020).</i>
4	Member. <i>Ahli Jawatankuasa Penilaian Permohonan Skim Geran Penyelidikan Peringkat Universiti Tahun 2016 dan 2017, by Office of the Deputy Vice Chancellor (Research and Innovation, UPM) (2016 & 2017).</i>
3	Chair. <i>Thesis Examination Committee. Nargis Parvin (GS43786), "Evaluating the Extent of the Adaptive Re-use of Colonial Buildings in Dhaka, Bangladesh", MSc. Faculty of Design and Architecture, UPM (2016).</i>
2	Chair. <i>Thesis Examination Committee. Fatemeh Deldarabholmaleki (GS33070), Evaluating Daylight Performance in an Office Environment in Malaysia, Using Venetian Blind Systems (Case Study), MSc. Faculty of Design and Architecture, UPM (2016).</i>
1	Chair. <i>Thesis Examination Committee. Lamia Karim Abdulrahman (GS32965), "Perceptions Towards Rooftop Gardens to Increase Open Green Spaces in Sulaymaniyah City, Kurdistan", MSc. Faculty of Design and Architecture, UPM (2014).</i>

L. GERAN PENYELIDIKAN (RESEARCH GRANTS)

<i>Project No.</i>	<i>Project Title</i>	<i>Role</i>	<i>Year</i>	<i>Source of fund</i>	<i>Status</i>
FRGS/1/2022/SSI02/UPM/02/1	Hassan, M.M., Shari, Z. , Mohd Khir, A., Ponrahono, Z., and Anak Tedong, P.A. <i>Transforming community lives through the environment: Developing a substantial model for happy city in urban areas of Malaysia</i>	Co-researcher	Sept 2022 – Aug 2024	MOE (FRGS) RM96,580	On-going
9705200	Shari, Z. , Hassan, M.M. and Ng, K.J. <i>Development of a design and planning participation framework in Malaysia towards achieving sustainable public architecture through citizen led initiative in the design process.</i>	Project Leader	Oct 2021 – May 2024	Geran Iniatif Putra Siswazah RM24,500	On-going
9661700	Alias, N.A., Meor Razali, M.M.F., Shari, Z. <i>A laboratory scale study on eco-friendly integrated storage for drainage system in urban area</i>	Co-researcher	Aug 2018 – Nov 2021	Geran Putra IPM RM45,500	On-going
International Fund	Shari, Z. Hijjas, S., Haw, L.C. and Sinha, B.K., <i>Better Places for People: Pilot Post-Occupancy Study on Lendlease Office in Menara Binjai, KL.</i>	Project Leader	Oct 2017 – Feb 2018	From World Green Building Council (WGBC) to Malaysia Green Building Confederation (MGBC) USD2,500	Completed
ERGS/1/11/SI/UPM/01/8 VOT 5527045	Shari, Z. and Ja'afar, M.F.Z. <i>Maximising Passive Ventilation for Low Energy Design of Residential Building in Malaysia</i>	Project Leader	1 Sept 2011 – 28 Feb 2015	MOHE (ERGS) RM50,000	Completed
06-01-04-SF0274	Shari, Z. , Salleh, E. and Ja'afar, M.F.Z. <i>Testing the Adaptability of GBTool for Assessing the Sustainable Performance of Commercial Buildings in Malaysia.</i>	Project Leader	Dec 2006 – Nov 2008	MOSTI (E-Science) RM146,436	Completed
03-01-14-1461FR	Ja'afar, M.F.Z., Mohd Radzi, N., Shari, Z. and Salleh, E. <i>Thermal Comfort of Mixed-mode Ventilation System in Prestigious Hotels in Malaysia.</i>	Co-researcher	8 Sept 2014 – 9 Sept 2016	MOE (FRGS) RM88,200	Completed
07-01-13-1205FR	Utaberta, N., Meor Razali, M.M.F., Che-Ani, A., and Shari, Z. <i>Ke Arah Senibina 1 Malaysia: Kajian Awal dan Penilaian Tipologi Rumah Terest dari Sudut Budaya Kaum di Malaysia.</i>	Co-researcher	1 May 2013 – 30 May 2015	MOE (FRGS) RM61,000	Completed
06-01-04-SF1285	Ja'afar, M.F.Z. and Shari, Z. <i>The Impact of Radiant Barrier System</i>	Co-researcher	22 May 2012 –	MOSTI (E-Science)	Completed

	<i>on Residential Air Conditioning Load Under Malaysian Climatic Condition.</i>		29 Feb 2014	RM191,136	
KPT(BS)7305 315784	Shari, Z. <i>Development of a Sustainability Assessment Framework for Malaysian Office Buildings using a Mixed-methods Approach.</i>	PhD Scholar	1 Feb 2008 – 31 July 2011	SLAB, MoHE (AUD28,706/ annum)	Completed

M. PENYELIAAN (SUPERVISION)

Ma. PELAJAR PHD (PHD STUDENTS)

No	Student Name	Thesis Title	Role	Year Started	Status
11	Sarah Hassan (GS64482)	Application of crime prevention strategies in environmental design for safer residential neighbourhoods in the Klang Valley	Chairman	Sem.1 2022/2023	On-going
10	Zhu Bonan (GS61976)	Multi-Objective Optimization of Energy Consumption, Thermal Comfort and Indoor Air Quality in the Design of University Buildings in China using Evolutionary Algorithms	Chairman	Sem.1 2021/2022	On-going
9	Li Rong (GS61691)	Developing Sustainability Assessment Framework for Retrofitting Old Multi-Storey Residential Buildings in the Cold Region of China	Chairman	Sem.1 2021/2022	On-going
8	Gareth Ng Kean Jhun (GS58348)	Sustainable Public Architecture through Community Empowerment in the Design Process	Chairman	Sem.1 2020/2021	On-going
7	Mohammed Sadeq Ali Sarhan Al-Mekhlafi (GS59549)	Development of Strategies for Achieving Environmental and Social Sustainability in Low-Rise Residential Buildings in Sanaa, Yemen	Chairman	Sem.1 2020/2021	Defer
6	Abdelfatah Bousbia Laiche (GS 51793)	Sick Building Syndrome Influences on Users' Cognition in New and Old Library Buildings in Klang Valley	Co-supervisor	Sem.2 2017/2018	On-going
5	Elham Karimian Mahmoud (GS48811)	Sustainable Refurbishment of Existing Residential Stock in the KL Metropolitan Area.	Co-supervisor	Sem.2 2016/2017	Defer
4	Wan Nur Azwani Mohamad Masri (GS41877)	The Successful Low Carbon City Framework Implementation Towards the Realization of Green Cities in Malaysia	Co-supervisor	Sem.1 2014/2015	Terminated 2021
3	Nurhidayah Mohd Radzi (GS32486)	Thermal Comfort of Mixed-mode Ventilation System in Prestigious Hotels in Malaysia.	Co-supervisor	Sem.2 2011/2012	Withdraw 2018
2	Ibiyeye Aminat Idowu (GS40715)	Evaluating the Impact of Ventilation Mode on IEQ Performance and Occupants' Satisfaction in Malaysian Shopping Malls.	Co-supervisor	Sem.1 2014/2015	Completed 2017
1	Maszura Abdul Ghfar (GS30359)	Productivity Efficiency with CAD Visualization Techniques to Reduce	Co-supervisor	Sem.2 2011/2012	Completed 2016

		Construction Wastage in Industrialized Building Project.			
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Mb. PELAJAR MASTER SECARA PENYELIDIKAN (MASTER-BY-RESEARCH STUDENTS)

No.	Student Name	Thesis Title	Role	Year Started	Senate
9	Arman Aazami (GS51290)	The Impact of Window Design on Daylighting Performance and User Satisfaction in University Libraries: A Case Study of University Putra Malaysia	Chairman	Sem.2 2017/2018	Completed 2022
8	Nur Amalina Syairah Mohamed (GS52521)	Impacts of Different Roof Forms and Air-Conditioning Operations on Energy Consumption and Costs in Air-Conditioned Mosques in the Klang Valley, Malaysia	Chairman	Sem.1 2018/2019	Completed 2022 (with Distinction)
7	Noor Laily Mohamad (GS38911)	Improvement of Thermal Performance of Existing Standard Government High-Rise Office Buildings in Malaysia Through Envelope Retrofit	Chairman	Sem.2 2013/2014	Completed 2021
6	Jubaer Alam (GS45914)	Daylight Performance and Occupants' behavior of Window Blind Operation: A Case Study of an Office Building in Malaysia	Chairman	Sem.2 2015/2016	Completed 2019
5	Maliheh Bahari PoorFrakosh (GS21862)	Colour Adaptation of Persian Architecture to Studio Sets in Iranian National TV Cooking Programs.	Chairman	Sem.1 2008/2009	Completed 2013
4	Faraj Lilas (GS54841)	Assessing Ventilation for Thermal Comfort Towards Improved Educational Environment in Secondary School Classrooms.	Co-supervisor	Sem.2 2018/2019	On-going
3	Mainur Kurmanbekova (GS51488)	Thermal Perception and Willingness to Walk Among Office Workers in Tropical Low Carbon City of Putrajaya, Malaysia	Co-supervisor	Sem.2 2017/2018	Completed 2020
2	Fereshteh Gholami (GS29482)	Main Barriers and Potential Solutions in the Development of Energy Efficient Buildings in Warm Climates of Iran	Co-supervisor	Sem.2 2011/2012	Completed 2018
1	Ibiyeye Aminat Idowu (GS32280)	Maximising Natural Ventilation in Malaysian Residential Buildings.	Co-supervisor	Sem.2 2011/2012	Completed 2014

Mc. PELAJAR MASTER SECARA KERJA KURSUS (MASTER-BY-COURSEWORK STUDENTS)

No	Student Name	Project/Thesis Title	Role	Graduation Year	Status
18	Lim Siew Ni (GS58334)	ARC 5911 Architectural Dissertation 1 Sem. 1. 2021/2022 ARC 5912 Architectural Dissertation 2 Sem. 2. 2021/2022 <i>The Role of Healing Environment in Mental Healthcare to Shape the Behavioural Health and Wellness of Urban Youth</i>	Main Supervisor	2022	Completed

17	Tan Yanxian (GS59429)	ARC 5911 Architectural Dissertation 1 Sem. 1. 2021/2022 ARC 5912 Architectural Dissertation 2 Sem. 2. 2021/2022 <i>Design Framework of Women's Shelter for Domestic Violence Survivors in Fostering New Beginning of Life</i>	Main Supervisor	2022	Completed
16	Lai Hong Jing (GS55920)	ARC 5911 Architectural Dissertation 1 Sem. 1. 2020/2021 ARC 5912 Architectural Dissertation 2 Sem. 2. 2020/2021 <i>Rethinking Community Participation in Infill Redevelopment to Appraise the Value of Old City Centre in Kuala Lumpur</i>	Main Supervisor	2021	Completed
15	Olivia Tam Sie Wen (GS55919)	ARC 5911 Architectural Dissertation 1 Sem. 1. 2020/2021 ARC 5912 Architectural Dissertation 2 Sem. 2. 2020/2021 <i>Critical Success Factors for Developing a New Urban Market Typology in Kuala Lumpur</i>	Main Supervisor	2021	Completed
14	Nazneen Ridzuan (GS52119)	ARC 5911 Architectural Dissertation 1 Sem. 1. 2019/2020 ARC 5912 Architectural Dissertation 2 Sem. 2. 2019/2020 <i>The Application of Interactive Public Space Strategies for a Textile Recycling Centre.</i>	Main Supervisor	2020	Completed
13	Teoh Xin Yin (GS53184)	ARC 5911 Architectural Dissertation 1 Sem. 1. 2019/2020 ARC 5912 Architectural Dissertation 2 Sem. 2. 2019/2020 <i>Sustainable Architecture Intervention Towards Resolving River Pollution Issue in Malaysia.</i>	Main Supervisor	2020	Completed
12	Lai Shu Chyuen (GS49753)	ARC 5911 Architectural Dissertation 1 Sem. 1. 2018/2019 ARC 5912 Architectural Dissertation 2 Sem. 2. 2018/2019 <i>The Potential of Vertical Farming Architecture in Relieving Damage of Natural Environment in Cameron Highland</i>	Main Supervisor	2019	Completed
11	Nur Alia binti Muhamad Zuki (GS49359)	ARC 5911 Architectural Dissertation 1 Sem. 1. 2018/2019 ARC 5912 Architectural Dissertation 2 Sem. 2. 2018/2019 <i>Benefits and Potential of Recycling Construction Waste Materials in Malaysia Built Environment</i>	Main Supervisor	2019	Completed
10	Annie Cha (GS49707)	ARC 5911 Architectural Dissertation 1 Sem. 1. 2018/2019 ARC 5912 Architectural Dissertation 2 Sem. 2. 2018/2019	Main Supervisor	2019	Completed

		<i>Waste Architecture: Creating New Avenues for Public Engagement with Food Waste</i>			
9	Lam Tuck Lone (GS46929)	ARC 5911 Architectural Dissertation 1 Sem. 1. 2017/2018 ARC 5912 Architectural Dissertation 2 Sem. 2. 2017/2018 <i>Georgetown Cultural Park: Adaptive Strategies Towards Resilient Waterfront Development</i>	Main Supervisor	2018	Completed
		ARC 5003 Final Year Project Sem. 2 2017/2018: <i>Georgetown Cultural Park</i>	Co-Supervisor		
8	Low Kah Yean (179992)	ARC 4911 Architectural Research 2 Sem. 1. 2015/2016: <i>Design Strategies to Enhance Community Participation in Recycling.</i>	Main Supervisor	2016	Completed
7	Lee Zheng Wei (180003)	ARC 4911 Architectural Research 2 Sem. 1. 2015/2016: <i>Revisiting Brickfields: Relevance of Post Office as Community Enterprise Hub.</i>	Main Supervisor	2016	Completed
6	Lam Xin Yee (171557)	ARC 4003 Final Year Project Sem. 1 2014/2015: <i>PJ Life Art Exploratory Gallery</i>	Co-supervisor	2014	Completed
		ARC 4911 Architectural Research 2 Sem. 2. 2013/2014: <i>PJ Life Art Exploratory Gallery</i>	Main Supervisor		
5	Law Lu Sun (171560)	ARC 4003 Final Year Project Sem. 1 2014/2015: <i>Underground Green Gallery</i>	Co-supervisor	2014	Completed
		ARC 4911 Architectural Research 2 Sem. 2. 2013/2014: <i>Underground Green Gallery</i>	Main Supervisor		Completed
4	Michelle Julieana Vaz (165537)	ARC 4003 Final Year Project Sem. 1 2013/2014: <i>Kota Damansara Oasis Memorial</i>	Co-supervisor	2013	Completed
		ARC 4911 Architectural Research 2 Sem. 2. 2012/2013: <i>Kota Damansara Oasis Memorial</i>	Main Supervisor		Completed
3	Dave Tan Yong Cze	ARC 4003 Final Year Project Sem. 2 2012/2013: <i>Botanical Research Institute</i>	Co-supervisor	2012	Completed
		ARC 4911 Architectural Research 2 Sem. 2. 2011/2012: <i>Botanical Research Institute</i>	Main Supervisor		Completed
2	Chuah Sock Kean (160495)	ARC 4003 Final Year Project Sem. 2 2012/2013: <i>Plantscaper</i>	Co-supervisor	2012	Completed
		ARC 4911 Architectural Research 2 Sem. 2 2011/2012: <i>Issues and Challenges of Vertical Farming</i>	Main Supervisor		Completed
1	Ng Sue-Ann	ARC 4911 Architectural Research 2 Sem. 2. 2011/2012: <i>Blurring the Reality of Dead Space in Pudu Through Vent Blocks Simulation</i>	Main Supervisor	2012	Completed

Md. PENYELIAAN LATIHAN INDUSTRI (*INDUSTRIAL TRAINING SUPERVISION*)

Type	No.	Student Name	Company	Role	Year	Status
BSc	5	Lim Siaw Yen (157664)	J.J. Pan and Partners, Shanghai, ARC 4901 Industrial Training	Main Supervisor	2012	Graduated
	4	Muhammad Hafiz Mohd Hapas (154507)	Arkitek MZD SB, Petaling Jaya, ARC 4901 Industrial Training	Main Supervisor	2012	Graduated
	3	Lee Zheng Wei (159389)	KCYS Architects SB, Puchong, ARC 4901 Industrial Training	Main Supervisor	2012	Graduated
	2	Chan Yee Qi (157285)	Archisphere SB, Puchong, ARC 4901 Industrial Training	Main Supervisor	2012	Graduated
	1	Muhammad Amir Zulkapli (157448)	A+I Design, Puchong, ARC 4901 Industrial Training	Main Supervisor	2012	Graduated

N. PENGAJARAN (*TEACHING*)

Session	Se m.	Code	Level	Course Title	Credit	No. of students	Students' Evaluation (max. 5.00)
2022/2023	2	ARC3600	UG	Environmental Physics 1	2(2+0)	>40	?
	1	ARC5630	PG	Sustainable Development Issues	3(3+0)	>40	?
2021/2022	2	ARC3600	UG	Environmental Physics 1	2(2+0)	>40	4.92
	1	ARC5630	PG	Sustainable Development Issues	3(3+0)	>40	4.85
		ARC3013	UG	Architecture Studio 3	6(0+6)	>40	4.90
2020/2021	2	ARC3600	UG	Environmental Physics 1	2(2+0)	>40	4.91
	1	ARC5630	PG	Sustainable Development Issues	3(3+0)	>40	4.68
		URB5101	PG	Sustainable & Tropical Development Principles	3(3+0)	<40	4.78
2019/2020	2	ARC3600	UG	Environmental Physics 1	2(2+0)	>40	4.68
	1	ARC5630	PG	Sustainable Development Issues	3(3+0)	>40	4.86
		URB5101	PG	Sustainable & Tropical Development Principles	3(3+0)	<40	4.93
2018/2019	1	ARC5001	PG	Advanced Architectural Studio 1	6(0+6)	<40	4.50
		ARC5630	PG	Sustainable Development Issues	3(3+0)	>40	4.80
2017/2018	2	ARC5002	PG	Advanced Architectural Studio 2	6(0+6)	<40	3.88
	1	ARC5001	PG	Advanced Architectural Studio 1	6(0+6)	<40	4.38
		ARC5630	PG	Sustainable Development Issues	3(3+0)	<40	4.83
2016/2017	2	ARC3014	UG	Architectural Studio 4	6(0+6)	<40	4.49
	1	ARC3013	UG	Architectural Studio 3	6(0+6)	>40	4.40
		ARC5630	PG	Sustainable Development Issues	3(3+0)	<40	4.66
2015/2016	2	ARC4502	PG	Energy & Architecture	3(3+0)	<40	4.68
	1	ARC3013	UG	Architectural Studio 3	6(0+6)	>40	4.64
		ARC3201	UG	History & Theory of Architecture 2	2(2+0)	>40	4.58

2014/2015	2	ARC3014	UG	Architectural Studio 4	6(0+6)	>40	4.58
	1	ARC3013	UG	Architectural Studio 3	6(0+6)	>40	4.52
		ARC4630	PG	Sustainable Development Theories & Issues	3(3+0)	<40	4.74
2013/2014	2	ARC3014	UG	Architectural Studio 4	6(0+6)	<40	4.43
		ARC4502	PG	Energy & Architecture	3(3+0)	<40	4.86
	1	ARC3013	UG	Architectural Studio 3	6(0+6)	40	4.59
		ARC3201	UG	History & Theory of Architecture 2	2(2+0)	>40	4.67
2012/2013	2	ARC3014	UG	Architectural Studio 4	6(0+6)	<40	4.55
		ARC4630	PG	Sustainable Development Theories & Issues	3(3+0)	<40	4.73
	1	ARC3013	UG	Architectural Studio 3	6(0+6)	<40	4.62
		ARC3201	UG	History & Theory of Architecture 2	2(2+0)	<40	4.60
2011/2012	2	ARC3003	UG	Architectural Design Studio 4 (Coordinator)	6(0+6)	>40	4.49
		ARC4630	PG	Sustainable Development Theories & Issues	3(3+0)	<40	4.92
	1	ARC3002	UG	Architectural Design Studio 3	6(0+6)	>40	4.36
		ARC3201	UG	History & Theory of Architecture 2	2(2+0)	>40	4.76
2010/2011	On study leave						
2009/2010 On study leave	1	DESST 1030	UG	History of Settlements (School of Architecture, Landscape Architecture & Urban Design, University of Adelaide, SA)	3 Units	<40	-
2008/2009	On study leave						
2007/2008	On study leave						
	1	ARC3002	UG	Architectural Design Studio 3	6(0+6)	>40	4.20
		ARC3201	UG	History & Theory of Architecture 2	2(2+0)	<40	4.56
2006/2007	2	ARC3001	UG	Architectural Design Studio 2	5(0+5)	<40	4.20
		ARC3200	UG	History & Theory of Architecture 1	2(2+0)	>40	4.61
		ARC3220	UG	History of Islamic Architecture	3(3+0)	<40	-
	1	ARC3000	UG	Architectural Design Studio 1	5(0+5)	<40	4.24
		ARC3201	UG	History & Theory of Architecture 2	2(2+0)	<40	4.75
		ARC3810	UG	Architectural Consultancy Management	12(0+12)	<40	-
2005/2006	2	ARC3001	UG	Architectural Design Studio 2 (Coordinator)	5(0+5)	<40	4.22
		ARC3200	UG	History & Theory of Architecture 1	2(2+0)	<40	4.57
	1	ARC3000	UG	Architectural Design Studio 1 (Coordinator)	5(0+5)	<40	-
		ARC3201	UG	History & Theory of Architecture 2	2(2+0)	40	4.63
2004/2005	2	ARC3001	UG	Architectural Design Studio 2	5(0+5)	>40	78.3%
		ARC3200	UG	History & Theory of Architecture 1	2(2+0)	40	89.5%
	1	ARC3000	UG	Architectural Design Studio 1 (Coordinator)	5(0+5)	>40	-
		ARC3201	UG	History & Theory of Architecture 2	2(2+0)	<40	-

2003/2004	2	ARC3001	UG	Architectural Design Studio 2	5(0+5)	>40	-
		ARC3200	UG	History & Theory of Architecture 1	2(2+0)	>40	-
	1	ARC3000	UG	Architectural Design Studio 1	5(0+5)	>40	-
		ARC3210	UG	History of South-East Asian Architecture	3(3+0)	<40	-
2002/2003	2	ARC3001		Architectural Design Studio 2	5(0+5)	<40	-
		ARC4710		Project Management	2(2+0)	<40	-
	1	ARC3000		Architectural Design Studio 1	5(0+5)	<40	-
		ARC3110		Architectural Communications	2(1+1)	<40	-