

# Academic Curriculum Vitae

# **AZLAN ARIFF BIN ALI ARIFF (Ts.)**

Lecturer

Studies of Architecture
School of Architecture & Interior Architecture
College of Built Environment (CBE),
Universiti Teknologi MARA Cawangan Selangor Kampus Puncak Alam,
42300 Bandar Puncak Alam,
Selangor, Malaysia.

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# **Areas of Expertise**

Green & Sustainable Architecture, Green Roof, Building Simulation, BIM, Barrier-free Design

https://www.researchgate.net/profile/Azlan Ariff

https://www.scopus.com/authid/detail.uri?authorId=57914992900

https://orcid.org/0000-0002-5524-9677

https://scholar.google.com/citations?hl=en&view\_op=list\_works&gmla=AJsN-F6h-

HhTRgLnD0awPEPiskSeVGfwVoA7XncCJ7ZseVZ0MZpxJxjII8qQ6I5Q3ee30loYtkHcfngdpemAopsNVsRRPuftHDbhyDBr WZRYMCNJkwKNujw&user=I1PHj6cAAAAJ

# **Personal Information**

Azlan Ariff bin Ali Ariff, Studies of Architecture, School of Architecture & Interior Architecture College of Built Environment (CBE) Centre for Environment-Behaviour Studies(cE-Bs)

# **Academic Qualifications**

PhD in Built Environment, (status: on-going), Universiti Teknologi MARA Master of Architecture, 2018, Universiti Teknologi MARA Bachelor of Science in Architecture, 2015, Universiti Teknologi MARA

# **Professional Members**

- 1. Board of Architects Malaysia (LAM), Registered Graduate Architect, AG/A 710
- 2. Royal Institute of British Architects (RIBA Part I & Part II)
- Malaysia Board of Technologists (MBOT), Registered Professional Technologist, PT22100249
- 4. Malaysia Board of Technologists (MBOT), Registered Graduate Technologist, GT2008014
- 5. Research Nexus UiTM (ReNeU), Energy & Environment (EE), UiTM Expert

- 6. MY Space Syntax Community, Pro Team Committee Members Membership & Record
- Association of Malaysian Environment-Behaviour Researchers (AMER) | Association of Behavioural Researchers on Asians/Africans/Arabians (ABRA), Registered Member of AMERABRA Malaysia, S-MY-159-2021-2022

# **Teaching and Learning**

- 1. Degree, Semester 1, AAA400 Design Appreciation, Lecture & Tutorial (Oct 2023 Jan 2024)
- 2. Degree, Semester 1, AAA405 Design Drawing & Communication, Lecture & Tutorial (Oct 2023 Jan 2024)
- 3. Degree, Semester 2, AAA450 Design I, Lecture & Tutorial (Mar 2022 Aug 2022, Mar Aug 2024)
- 4. Degree, Semester 3, AAA500 Design II, Lecture & Tutorial (Oct 2024 Aug 2025)
- 5. Degree, Semester 4, AAA550 Design (III), Lecture & Tutorial (Mar Aug 2023)
- 6. Degree, Semester 4, AAR550 Design (III), Lecture & Tutorial (April 2019 Jan 2023)
- 7. Degree, Semester 4, AAR554 Building Services I (Mar 2021 Aug 2024)
- 8. Degree, Semester 4, AAA574 Architectural Science II Collaborative Teaching (Mar Aug 2023)
- 9. Degree, Semester 5, AAR604 Architectural Science II (Oct 2022 Aug 2023)
- 10.Degree, Semester 5, AAR610 Working Drawing, Tutorial (Sept 2019 Jan 2020)
- 11. Degree, Semester 5, AAA623 Steel Structure Foundation Collaborative Teaching (Oct 23 Jan 24)
- 12.Degree, Semester 5, AAA624 Building Services I (Oct 2023 present)
- 13. Degree, Semester 6, AAR635 Topical Study, Tutorial & Supervision (April-July 2019, present)
- 14. Degree, Semester 7, AAA654 Building Services II (Oct 2024 Jan 2025)
- 15. Degree, Semester 7, AAR654 Building Services II (Oct 2024 Jan 2025)
- 16.Degree, Semester 7, AAR653 Steel Structure & Foundation, Lecture & Tutorial (Oct 2023 Aug 2024)
- 17. Master, Semester 3, ARK800 Design Thesis I, Tutorial & Supervision (Mar 2021 Aug 2022)
- 18. Master, Semester 3, AAA805 Dissertation, Tutorial & Supervision (Oct 2022 present)
- 19. Master, Semester 3, ARK805 Dissertation, Tutorial & Supervision (Oct 2021 Aug 2022)
- 20. Master, Semester 3, AAA820 Design Thesis I, Tutorial & Supervision (Oct 2022 present)
- 21. Master, Semester 4, ARK850 Design Thesis II, Tutorial & Supervision (Oct 2021 Jan 2023)
- 22. Master, Semester 4, AAA880 Design Thesis II, Tutorial & Supervision (Mar 2023 present)
- 23. Massive Open Online Course (MOOC) Degree, Semester 1, AAA405 Design Drawing & Communication
- 24.Exchange Student Program University Perpetual Help System DALTA, Las Piñas Campus, Philippines, Degree, Semester 4, AAR554 Building Services I (Oct 2021 Feb 2022)

# **Student Supervision**

#### AAA880 Design Thesis II

- 2022844128 Farah Hannani binti Amran, Revitalizing Centralised Living Quarter: Fostering Integration between Local Villagers and Foreign Worker Communities, Semester 04, Master of Architecture, On-going, Supervisor
- 2022844128 Muhammad Izzat Khan bin Zainal Abidin Khan, Local Haunt [P]arasitic:
   Resurrection of Abandoned Building for Community Dispersion at Hospital Kuala Lumpur,
   Semester 04, Master of Architecture, Completed, Supervisor
- 2022294062 Wan Mohammad Zaeim bin Wan Mahadi, Hoards Haven: Proposed Nexus for Hoarders and Enthusiasts for Community Development & Urban Wellbeing (DBKL), Completed, Supervisor

- 2022958155 Muhammad Izzat Syafiq Bin Mohd Shahril, Aeropolis 2.0: Interactive Aviation Experience and Training Centre, KLIA Sepang, Semester 04, Master of Architecture, Completed, Supervisor
- 2022925521 Muhammad Luqman Nafis Bin Abd Rahim, Cannabis Exploration Centre in Bukit Bintang, Kuala Lumpur, Semester 04, Master of Architecture, Completed, Supervisor
- 2021915763 Sharifah Nur Adriana Al Aidid binti Habib Abdullah, BioBlockchain: Biowaste Recycling Investment Centre at IWK Sewage Treatment Plant, Pantai Dalam, Kuala Lumpur Semester 04, Master of Architecture, Completed, Supervisor
- 2021405868 Abdullah Thani Bin Ahmad Tajuddin, House of Cerebration: Curation and Creation
   Proposed Community Library in Serdang, Selangor, Semester 04, Master of Architecture,
   Completed, Supervisor

#### ARK850 Design Thesis II

- 2021915763 Mohd Ezamil bin Mazlan, Deus Ex Machina: Artificial Intelligence Intervention in Food Production and Supply Facility in Kampung Pandan, Kuala Lumpur, Semester 04, Master of Architecture, Completed, Main Supervisor
- 2020438816 Muhammad Zharfan bin Mazdi, Proposed Innovative Upcycle Fashion Hub: Recycling and Refurbish Apparel Into New Material, Semester 04, Master of Architecture, Completed, Main Supervisor
- 2020210508 Muhammad Faris bin Arman, Performing Art through Tech Innovation (ENIMA): Traditional Malay Performing Art Centre in Kuala Terengganu, Semester 04, Master of Architecture, Completed, Main Supervisor
- 2020131539 Siti Najwa binti Muhammad Majdi, Neurodiverse Prototype School in Bangi, Semester 04, Master of Architecture, Completed, Main Supervisor

#### AAA820 Design Thesis I

- 2023879866 Amir Iskandar Azizi, Roar of the Ceboh: Can Cultural Guardianship Revive Tiger Populations? Indigenous-Led Architecture for Tiger Conservation in Royal Belum, Semester 03, Master of Architecture, On-going, Supervisor
- 2022844128 Farah Hannani binti Amran, Revitalizing Centralised Living Quarter: Fostering Integration between Local Villagers and Foreign Worker Communities, Semester 03, Master of Architecture, Completed, Supervisor
- 2022294062 Nik Aniq Danish bin Adi Ridhuan, Prisoners as Labour Resources: Retrofitting the Kajang Prison Complex Towards Skill Oriented Setting, Semester 03, Master of Architecture, Completed, Supervisor
- 2022844128 Muhammad Izzat Khan bin Zainal Abidin Khan, Local Haunt [P]arasitic Resurrection of Abandoned Building for Community Dispersion at Hospital Kuala Lumpur, Semester 03, Master of Architecture, Completed, Supervisor
- 2022294062 Wan Mohammad Zaeim bin Wan Mahadi, The Buried Treasure: A HoardCare and Treatment Institute, Semester 03, Master of Architecture, Completed, Supervisor
- 2022958155 Muhammad Izzat Syafiq Bin Mohd Shahril, Aeropolis 2.0: Interactive Aviation Experience and Training Centre, Sepang, Semester 03, Master of Architecture, Completed, Supervisor
- 2022925521 Muhammad Luqman Nafis Bin Abd Rahim, Hemp Cultivation and Manufacturing Centre in Baling, Kedah, Semester 03, Master of Architecture, Completed, Supervisor

 2021915763 – Sharifah Nur Adriana Al Aidid binti Habib Abdullah, BioCrypto: Biowater Recycling Investment Centre in Pantai Dalam, Kuala Lumpur, Semester 03, Master of Architecture, Completed, Supervisor

#### AAA805 Dissertation

- 2023985221 Farah Hannani binti Amran, Greenspaces as Relief Space in Domestic Worker Training Centre, Semester 03, Master of Architecture, Completed, Main Supervisor
- 2022294062 Wan Mohammad Zaeim bin Wan Mahadi, Therapeutic Space Design for Individuals with Hoarding Disorder, Semester 03, Master of Architecture, Completed, Main Supervisor
- 2022958155 Muhammad Izzat Shafiq bin Mohd Shahril, A Study on Enhancing Urban Public Space Through Leisure and Recreational Terms, Semester 03, Master of Architecture, Completed, Main Supervisor
- 2021405868 Abdullah Thani bin Ahmad Tajuddin, Spatial Attributes of A Library That Could Retain Tertiary Students To Enhance Reading Habits, Semester 03, Master of Architecture, Completed, Main Supervisor

#### **ARK805 Dissertation**

- 2021915763 Mohd Ezamil bin Mazlan, Simulation on Daylighting Penetration into Building Atrium For Artificial Intelligence Integrated Farming, Semester 03, Master of Architecture, Completed, Main Supervisor
- 2020438816 Muhammad Zharfan bin Mazdi, Performance of PVC Mesh Using Recycled Textile Waste as Façade Building in Comparison to Other Textile Façade, Semester 03, Master of Architecture, Completed, Main Supervisor
- 2020438816 Muhammad Zharfan bin Mazdi, Performance of PVC Mesh Using Recycled Textile Waste as Façade Building in Comparison to Other Textile Façade, Semester 03, Master of Architecture, Completed, Main Supervisor
- 2020210508 Muhammad Faris bin Arman, The Implementation of Technology in Performing Arts Environment to Integrate With The Act and Enactment, Semester 03, Master of Architecture, Completed, Main Supervisor
- 2020131539 Siti Najwa binti Muhammad Majdi, Physical Learning Environment Application for Special Needs Students, Semester 03, Master of Architecture, On-going, Main Supervisor
- 2020780755 Ahmad Salihin bin Zailan, Architecture for Sports: The Impact of Sports Facilities on Customer Satisfaction, Semester 03, Master of Architecture, Completed, Co-Supervisor

# ARK800 Design Thesis I

- 2021915763 Mohd Ezamil bin Mazlan, Deus Ex Machina: Artificial Intelligence Intervention for Food Production and Management Facility, Semester 03, Master of Architecture, Completed, Main Supervisor
- 2020438816 Muhammad Zharfan bin Mazdi, Proposed Innovative Upcycle Fashion Hub: Recycling and Refurbish Apparel Into New Material, Semester 03, Master of Architecture, Completed, Main Supervisor
- 2020210508 Muhammad Faris bin Arman, Traditional Malay Performing Arts Center in Kuala Terengganu, Semester 03, Master of Architecture, Completed, Main Supervisor
- 2020131539 Siti Najwa binti Muhammad Majdi, Neurodiverse Prototype School in Bangi, Semester 03, Master of Architecture, Completed, Main Supervisor

#### AAA635 Topical Study

- 2021831618 Dalili Batrisyia binti Kamaruzzaman, The Effectiveness of Green Building Materials and Technologies in Sustainable Construction, Semester 06, Main Supervisor
- 2021828572 Nur Aqilah Balqis binti Abdul Wahid, The Impact of Courtyard on Energy Efficiency in The Building, Semester 06, Main Supervisor

#### AAR635 Topical Study

- 2021474818 Nurul Fatihah binti Mohd Bakri, The Implementation Of IBS In Housing Project In Malaysia, Semester 06, Completed, Main Supervisor
- 2021839736 Syuhaidah binti Sharil, The Effect Of Customers Mood In A Café Based On The Ambience Of The Architectural Design, Semester 06, Completed, Main Supervisor
- 2020880484 Queenie Nicole Jeffry, The Effect of Natural Lighting Will Improve Productivity Among Student in Class, Semester 06, Completed, Main Supervisor
- 2020891638 Nur Alya Safiah binti Norisam, The Benefits Of Natural Cross Ventilation Towards Thermal Comfort in A Building, Semester 06, Completed, Main Supervisor
- 2021610362 Nuqman Naufal bin Iskandar Dzulkarnain, The Impact of The High-Rise Building Development Towards The Existing Environment Context in Ampang, Semester 06, Completed, Main Supervisor
- 2020337951 Hafizatul Afifah binti Noreddie, A Comparative Study of Green Building Strategy on Educational Environment Among New Private Universities in Malaysia, Semester 06, Completed, Main Supervisor
- 2019371803 Mohamad Aiman Faiz bin Abdullah, The Influence of Roof Design on The Internal Temperature of A Building, Semester 06, Completed, Main Supervisor
- 2019553313 Norfahani binti Zainuddin, The Significance of Tropical Architecture Design Strategies to Increase Comfort in Modern Malaysian House, Semester 06, Completed, Main Supervisor
- 2019543241 Nurul Atikah Binti Zolkarnain, Environmental and Sustainable Architecture: The Application of Renewable Energy and Water Conservation Systems in Residential Buildings in Melaka, Semester 06, BSc. Architecture, Completed, Main Supervisor
- 2019563845 Muhammad Isrul Azam Bin Mohd Suhaizani, The Influence of Types of Lighting in Working Environment Towards Staffs' Performance in Malaysian Architectural Firm, Semester 06, BSc. Architecture, Completed, Main Supervisor
- 2018806476 Nur Azreen binti M. Amin, The Impact of Computer Aided Design in Architectural Design Academic, Semester 06, BSc. Architecture, Completed, Main Supervisor
- 2018661716 Nur Nadhirah Anis binti Nordin, The Relevance of Adaptation of Socio-Cultural Values in Traditional Malay House Space Planning, Semester 06, BSc. Architecture, Completed, Main Supervisor
- 2018252448 Nur Farah Nabilah binti Mohamad Razali, The Effects of Sustainable Design Spaces on Workplace Environment, Semester 06, BSc. Architecture, Completed, Main Supervisor
- 2018277882 Nur Muhammad Razif bin Rahmat, Covid-19 Implications Towards Project
  Monitoring in Development of Architecture Project, Semester 06, BSc. Architecture, Completed,
  Main Supervisor
- 2014450016 Nur'Ilhami Binti Saiful Bahri, Impact of Architectural Lighting on Human Sleeping Pattern, Semester 06, BSc. Architecture, Completed, Main Supervisor

- 2016806532 Nur Syahira bt Mohd Nor, Awareness and Knowledge among Architecture Students Regarding Concept of the Sustainable Building in Malaysia, Semester 06, BSc Architecture, Completed, Main Supervisor
- 2015341593 Mohd Dzulhusni Bin Naflan, Assessment on the Level of Awareness on Active Sustainable Housing Strategy Application in Puncak Bestari, Semester 06, BSc. Architecture, Completed, Main Supervisor
- 2015827464 Siti Syafiqah Bt Sabri, The Good Heritage Trail The Case of Georgetown and KL, Semester 06, BSc Architecture, Completed, Main Supervisor

#### AAA640 Practical Training

- 2021214246 Amirah Balqis binti Mohd Harith, Norman Selamat Architect, 428, Lorong Titiwangsa 2, Taman Bukit Setia, Ampangan, 70400 Seremban, Negeri Sembilan, Semester 06, Completed, UiTM Supervisor
- 2021825102 Muhammad Amir Hakim bin Norazmi, Arkitek Norman Selamat, 428, Lorong Titiwangsa 2, Taman Bukit Setia, Ampangan, 70400 Seremban, Negeri Sembilan, Semester 06, Completed, UiTM Supervisor

#### AAR630 Practical Training

- 2020829204 Nur Syazwana Binti Kamaruddin, Amry Isa Architect, No. 10-3, Jalan PPP 2, Jln Pusat Perdagangan, 70400 Seremban, Negeri Sembilan, Semester 06, Completed, UiTM Supervisor
- 2020892148 Khairin Irfan Bin Khairul Bakhtiar, Arkitek M.Hazriq, No. 28, Cempaka Commercial Centre, 59-2, Jalan Cempaka, Taman Senawang Jaya, 70450 Seremban, Negeri Sembilan, Semester 06, Completed, UiTM Supervisor
- 2020891956 Muhammad Afiq Husaini Bin Mohd Faizal, Arkitek Norman Selamat, 428, Lorong Titiwangsa 2, Taman Bukit Setia, 70400 Seremban, Negeri Sembilan, Semester 06, Completed, UiTM Supervisor
- 2020835864 Jim Danish Imran Bin Jim Irshady Shah, Arkitek Icb Sdn Bhd, 23-2, Jalan Setiawangsa 8, Taman Setiawangsa, 54200 Kuala Lumpur, Semester 06, Completed, UiTM Supervisor
- 2019553313 Norfahani binti Zainuddin, MRH Rashidi Architect, Taman Sri Putri, Skudai Johor,
   Semester 06, Completed, UiTM Supervisor
- 2019543241 Nurul Atikah Binti Zolkarnain, Arkitek Rozanna Baharom, Taman Bukit Piatu Mutiara, Melaka, Semester 06, BSc. Architecture, Completed, UiTM Supervisor
- 2020837518 Muhammad Iskandar Suwando bin Rosli, RAM Arch Group Sdn Bhd, Worldwide Business Park, Jalan Tinju, Shah Alam, Selangor, Semester 06, BSc. Architecture, Completed, UiTM Supervisor
- 2018643118 Ahmad Syahmi bin Ahmad Shahabuddin, T.R. Hamzah & Yeang Sdn. Bhd., Taman Sri Ukay, Ampang, Selangor, Semester 06, BSc. Architecture, Completed, UiTM Supervisor
- 2018800264 Iman Abdul Hakim bin Abdul Rashid, Arkitek Aliran Cipta, Jalan Bola Tampar, Seksyen 13, Shah Alam, Selangor, Semester 06, BSc. Architecture, Completed, UiTM Supervisor
- 2018253774 Aina Nabihah binti Zahri, Amalina & Yusri Architect, Taman Komersil, Senawang, Seremban, Negeri Sembilan, Semester 06, BSc. Architecture, Completed, UiTM Supervisor

# **Publications**

#### **Indexed Journal Publications**

- Mahadi, W. M. Z. W., Ariff, A. A. A., Rafie, M. F. M., Ariff, N. A. A. A., & Shafie, N. Z. (2025).
   Theoretical Framework of Green and Blue Spaces Towards Enhancing Well-being for Individuals with Hoarding Disorder. *Built Environment Journal*, 22(1), Penerbit UiTM, Co-author.
- Ariff, A. A. A., Ismi, M. F. ., Hasnan, M. T. I. M. T., Mahadi, W. M. Z. W., Azmy, M. S., Ramli, S. A., & Alias, N. U. A. U. (2024). Natural Environment Accessibility through Green Architecture in Malaysian Low-Cost Housing Development from Islamic Principles . *Built Environment Journal*, 21(Special Issue), Penerbit UiTM, First author.
- Yusman, M. Q. M., Shaari, M. F., Samadi, Z., Ariff, A. A. A., & Sanchez, R. B. (2023).
   Architecture as Urban Catalyst: Infographic Design Guideline on Kuala Lumpur Riverfront Revitalisation. *International Journal of Sustainable Construction Engineering and Technology*, 14(5), 49-66. UTHM Publisher, Co-author.
- **Ariff, A. A. A.**, Zainuddin, N., For, L. M. M., Zawawi, E. M. A., & Yunus, J. (2023). Revit Simulation Application in Evaluating Fenestration Strategies Towards Energy Conservation in Malaysian Intermediate Terraced Houses. *Journal of Surveying, Construction and Property, 14*(2), 1-12, First Author
- Ariff, A. A. A., Mazdi, M. Z., Ilagan, A. P. D. S., & Shafie, N. Z. (2023). PVC Mesh as Adaptable Recycled Textile Waste towards Innovative Tropical Building Façade. *Asian Journal of Environment-Behaviour Studies*, 8(24), 51-69., First Author
- AAA Ariff, EMA Zawawi, J Yunus, QJ Kwong (2022). A Systematic Review for A Highly Accessible Green Roof for Malaysian Public Institution Buildings. *Journal of Facilities Management*, First Author
- AAA Ariff, EMA Zawawi, J Yunus, R Edwards (2021). Application of Pathway Network Design as Natural Surveillance in Malaysian Public Green Roof. Asian Journal of Environment-Behaviour Studies 6(19), 1-14., First Author
- **Ariff, A. A. A.**, Ahmad, S. S., & Hussin, M. A. (2019). Green envelope as an architectural strategy for an energy efficient library. MALAYSIAN CONSTRUCTION RESEARCH JOURNAL (MCRJ), 1., First Author

#### Indexed Proceeding Publications

- Pasti, N. F., Salleh, Z., Yunus, J., Zawawi, E. M. A., & Ariff, A. A. A. (2023, October). Daylight
  utilisation of low-cost housing scheme in Sarawak, Malaysia. In *AIP Conference Proceedings* (Vol.
  2881, No. 1). AIP Publishing, Co-author.
- **Ariff, A. A. A.**, Zainuddin, N., Zawawi, E. M. A., & Yunus, J. (2023, October). Revit simulation application in evaluating fenestration strategies towards energy conservation in Malaysian intermediate terraced houses. In *AIP Conference Proceedings* (Vol. 2881, No. 1). AIP Publishing, First Author
- Ariff, A. A. A., Tajuddin, A. T. A., Said, S. A. A. S., Samsudin, I. L., & Zahari, M. Y. R. (2023, July). Reinvention of Library Space Programs Towards Future-Proof Public Library For Digital Natives Community Empowerment. In *IOP Conference Series: Earth and Environmental Science* (Vol. 1217, No. 1, p. 012017). IOP Publishing, First Author
- AAA Ariff, MZ Mazdi, APDS Ilagan (2022). The Adaptability of PVC Mesh as Recycled Textile
  Waste towards Innovative Tropical Building Façade. Environment-Behaviour Proceeding Journal,
  7(20), 377-383., First Author

- Ariff, A. A. A. A., Zawawi, E. M. A., Yunus, J., & Edwards, R. (2021). Pathway Network Design as Natural Surveillance Strategy of Safe Green Roof Environment for Public. *Environment-Behaviour Proceedings Journal*, *6*(17), 63-69., First Author
- Ariff, A. A. A., Ahmad, S. S., & Hussin, M. A. (2019). Green envelope as an architectural strategy for energy efficiency in a library building. In *MATEC Web of Conferences* (Vol. 266, p. 01004).
   EDP Sciences., First Author

#### Newspaper Article

- Sinar Harian (9 May 2024). Lantik pakar, konsultan pantau pokok di bandar. Panel Expert
   <a href="https://www.sinarharian.com.my/article/663751/berita/semasa/lantik-pakar-konsultan-pantau-pokok-di-bandar">https://www.sinarharian.com.my/article/663751/berita/semasa/lantik-pakar-konsultan-pantau-pokok-di-bandar</a>
- Utusan Malaysia (13 December 2021). Bumbung Hijau Tarikan Baharu. Author https://www.utusan.com.my/rencana/forum/2021/12/bumbung-hijau-tarikan-baharu/

#### Newsletter

- UiTM News Hub (5 November 2024). International Academic Collaboration and Benchmarking Between Universitas Andalas (UNAND) and UiTM, Author <a href="https://news.uitm.edu.my/international-academic-collaboration-and-benchmarking-between-universitas-andalas-unand-and-uitm/">https://news.uitm.edu.my/international-academic-collaboration-and-benchmarking-between-universitas-andalas-unand-and-uitm/</a>
- UiTM News Hub (15 December 2023). Lawatan Akademik ke Melaka Bandaraya Bersejarah oleh Meradent Studio, pelajar Semester Satu Sarjana Muda Sains Senibina, Kolej Pengajian Alam Bina UiTM Puncak Alam 2023, Author <a href="https://news.uitm.edu.my/lawatan-akademik-ke-melaka-bandaraya-bersejarah-oleh-meradent-studio-pelajar-semester-satu-sarjana-muda-sains-senibina-kolej-pengajian-alam-bina-uitm-puncak-alam/">https://news.uitm.edu.my/lawatan-akademik-ke-melaka-bandaraya-bersejarah-oleh-meradent-studio-pelajar-semester-satu-sarjana-muda-sains-senibina-kolej-pengajian-alam-bina-uitm-puncak-alam/</a>
- UiTM News Hub (23 October 2023). Jalan Kembali: Puncak Alam Bina Design Week 2023, Author
   https://news.uitm.edu.my/jalan-kembali-puncak-alam-bina-design-week-2023/

#### E-Magazine

- RISE Magazine Issue #4. Enhancing Musolla Indoor Ventilation: Towards Improving Prayer Spaces and Community Empowerment for Better Spiritual Nourishments. e-ISSN 2805-5683. 58-59, Research Communication & Visibility Unit, Department of Research and Innovation, 25 October 2024 https://online.fliphtml5.com/zsjxx/mgfm/
- Calibre Magazine Special Health Issue May/June 2024. When Form Follows Function, Guest Panel Expert

#### Other Publications

- Mohd Ezamil Mazlan, Ts. Azlan Ariff Ali Ariff, Dr. Zalina Samadi (2023) Simulation on Daylighting Penetration into Building Atrium for Artificial Intelligence Integrated Farming. Poster Book International Invention, Innovation and Design Exposition for Built Environment and Engineering (IIIDBEEX 2023), Poster Category: Postgraduate (P15)
- Nurul Atikah Zolkarnain, Azlan Ariff Ali Ariff, Nurul Amira Abdul Jalil & Rabiatul Adawiyyah Abdul Apet. (2022). The Level of Awareness and Application of Energy-Efficient Strategies in Landed Residences of Melaka Suburban. E-Proceeding of 1st International E-Conference on Green & Safe Cities 2022 (IeGRESAFE2022), eISBN 978-967-2776-13-0., 179-192., Second Author

Azlan Ariff Ali Ariff, Emma Marinie Ahmad Zawawi & Julitta Yunus. (2020) Green Roof as
Accessible Public Realm in Malaysian City. Proceeding International Invention, Innovation and
Design Exposition for Built Environment and Engineering (IIIDBEEX 2020), eISBN 978-96717079-2-0., 141-147., First Author

# **Consultation & Expertise**

# **Consultation**

- Pelantikan Sebagai Pelukis Pelan Lantai Baharu Masjid Sultan Salahuddin Abdul Aziz Shah, Shah
   Alam, Dewan di-Raja Selangor, RM40,000, 30 Januari 15 Julai 2024, Pelukis Pelan
- Competition 'Centre of Excellence for Orphanage (CEO)', FSPU UiTM Yayasan Rahimah Yusof
   UEM Sunrise, RM10,000, Consultant and Supervisor

## **External Panelist**

- External Critique Panel for KKAB6118 Masterplan Design Kuala Kubu Bharu Action Plan +
  Individual, Courtyard FKAB, Jabatan Seni Bina dan Alam Bina, Fakulti Kejuruteraan dan Alam
  Bina, Universiti Kebangsaan Malaysia, Bangi, 15 January 2025
- External Assessor Panel for Project 3 'Zoo-Pod' Year 1 ARC3000 Architecture Studio 1, Fakulti Rekabentuk dan Senibina (FRSB), Universiti Putra Malaysia, Serdang, 13 January 2025
- External Assessor Panel for Kursus ZAD2106 Reka Bentuk Seni Bina III bagi Pelajar Tahun 2
   Semester 1, Program Ijazah Sarjana Muda Sains Seni Bina dengan Kepujian, Jabatan Senibina,
   Aras 4, Pusat Tamhidi (Akademik), Universiti Sains Islam Malaysia, 26 December 2024
- Assessor/Critic Panel For BAAR 1101 Architectural Design 1, Studio 7-8, Department of Architecture, Kulliyyah of Architecture and Environmental Design, International Islamic University Malaysia (IIUM), 23 December 2024
- External Panel for Final Project Review for ARC 3616 Design Studio 3, SEGi University, Kota Damansara Campus, 17 December 2024
- Guest Panelist for Final Crit Presentation, Design Studio 6 (Final Year B.Sc Arch), Department of Architecture and Sustainable Design, Block B, Level 6 Concourse, Lee Kong Chian Faculty of Engineering and Science, Universiti Tunku Abdul Rahman (UTAR), 25 September 2024
- Guest Panelist for Architecture Studio 2 Final Crit, Department of Architecture and Sustainable Design, Block B, Level 6 Concourse, Lee Kong Chian Faculty of Engineering and Science, Universiti Tunku Abdul Rahman (UTAR), 18 September 2024
- External Assessor for May 2024 Final Year Project Assessment, Interior Design Programme,
   School of Media Arts and Design (SMArD) UNITAR International University, 20 August 2024
- Guest Panelist for SABD Final Design Review Architectural Design Project E.3 Architecture Studio,
   School of Architecture, Building and Design, Taylor's University, 1 August 2024
- Assessor/Critic Panel For BAAR 1201 Architectural Design 2, Studio 7-8, Department of Architecture, Kulliyyah of Architecture and Environmental Design, International Islamic University Malaysia (IIUM), 27 May 2024
- Guest External Reviewer for Final Presentation, Design Studio 2 "Tiny House" Design Studio 2
  Final Project Review, Architecture Design Studio 02, Studio 1, Level 1, Left Wing, Faculty of
  Engineering, Built Environment & Information Technology (FoEBEIT) SEGi University & Colleges,
  Kota Damansara, 21 May 2024

- Assessor/Critic Panel For BAAR 1201 Architectural Design 2, Studio 7-8, Department of Architecture, Kulliyyah of Architecture and Environmental Design, International Islamic University Malaysia (IIUM), 3 May 2024
- Panel Critique, ARC5003 Architecture Thesis Studio 1 Final Presentations UPM M Arch Studio, Universiti Putra Malaysia, 6 February 2024
- External Critique Panel for Masterplan Design, Kuala Kangsar, Perak Darul Ridzuan, Year 4 Design Studio & GODE, FKAB Universiti Kebangsaan Malaysia, Bangi, 13 December 2023
- External Panelist AR718 Integrated Architectural Design Project (Semester 6) Final Review Unit B (July – Nov 2023) School of Architecture and Built Environment, UCSI University Kuala Lumpur, 31 October 2023
- External Panelist AR518 Architecture Design Studio 5 Final Assessment (July Nov 2023) School of Architecture and Built Environment, UCSI University Kuala Lumpur, 17 October 2023
- Guest Panelist for Final Crit Presentation, Design Studio 5 (3<sup>rd</sup> Year B.Sc Arch), Department of Architecture and Sustainable Design, Block B, Level 6 Concourse, Lee Kong Chian Faculty of Engineering and Science, Universiti Tunku Abdul Rahman (UTAR), 26 September 2023
- Rapporteur for Kuala Lumpur Architecture Festival KLAF2023:NEXT100 for Datum:PRO and
   Datum+Plus, Pertubuhan Akitek Malaysia, Level 4 Kuala Lumpur Convention Centre, 27 July 2023
- Guest Panelist/examiner for SABD Final Design Review Architectural I (Semester 1) Block E, Architecture Studio, School of Architecture, Building and Design, Taylor's University, 11 July 2023
- External Panel For 2<sup>nd</sup> Year BAAR 2102 Architectural Design Final Presentation, Studio Level 3, Department of Architecture, Kulliyyah of Architecture and Environmental Design, International Islamic University Malaysia (IIUM), 20 June 2023
- Assessor/Critic Panel For BAAR 3201 Architectural Design & Presentation, Studio 10 & 12,
   Department of Architecture, Kulliyyah of Architecture and Environmental Design, International Islamic University Malaysia (IIUM), 2 June 2023
- External Panel For Year 2 Studio Project BIA2025 Architectural Design Studio IV, Semester 2 2022/2023 P2 – Interim 2, Level 6, Mercu Alam Bina, Faculty of Built Environment, Universiti Malaya (UM), 1 June 2023
- Design Studio Tutor for Design Competition in partnership with YTL Cement, May 2023
- External Panelist for Final Project final presentation, Design Studio 6 (3<sup>rd</sup> Year B.Sc Arch),
   Department of Architecture and Sustainable Design, Lee Kong Chian Faculty of Engineering and Science, Universiti Tunku Abdul Rahman (UTAR), 2 May 2023
- Assessor/Critic Panel For Baar 2101 Architectural Design 3, Final Assessment, Studio 6 & 9,
  Department of Architecture, Kulliyyah of Architecture and Environmental Design, International
  Islamic University Malaysia (IIUM), 9 February 2023
- Guest Panelist for BAAR3101 Architectural Design 5 Studio Presentation, Department of Architecture, Kulliyyah of Architecture and Environmental Design, International Islamic University Malaysia (IIUM), 2 February 2023
- External Critic Panel for BAAR2101 Architectural Design 3 Presentation, Department of Architecture, Kulliyyah of Architecture and Environmental Design, International Islamic University Malaysia (IIUM), 30 December 2022
- External Assessor for Malaysian Institute of Art (MIA) Semester 6 Year 3 Final Project Assessment Group B, 16 December 2022
- External Assessor for Malaysian Institute of Art (MIA) Semester 6 Year 3 Final Project Assessment Group A, 9 December 2022

- Guest Panelist for SABD Final Design Review Architectural I E.3 Architecture Studio, School of Architecture, Building and Design, Taylor's University, 6 December 2022
- External Critic Panel for BAAR3101 Architectural Design 5 Presentation, Department of Architecture, Kulliyyah of Architecture and Environmental Design, International Islamic University Malaysia (IIUM), 25 November 2022
- Consultant and Supervisor, Competition 'Centre of Excellence for Orphanage (CEO)', FSPU UiTM
   Yayasan Rahimah Yusof & UEM Sunrise, September February 2023
- External Panel Member for Final Presentation and Design Review (Week 15) Behance 2022
   Exhibition, Diploma in Interior Architecture AI614 Interior Architecture Studio 03, School of Architecture & Built Environment, UCSI University, 17 August 2022
- External Critic Panel for AAR3201 Architectural Design 6 Final Presentation, Department of Architecture, Kulliyyah of Architecture and Environmental Design, International Islamic University Malaysia (IIUM), 28 June 2022
- External Panel for Final Presentation BIA2004 Architectural Design Studio IV, Faculty of Built Environment, Universiti Malaya, 21 June 2022
- External Critic Panel for AAR1201 Architectural Design 2 Final Presentation, Department of Architecture, Kulliyyah of Architecture and Environmental Design, International Islamic University Malaysia (IIUM), 17 June 2022
- External Critic Panel for AAR1201 Architectural Design 2 Crit 2 Design Development, Department of Architecture, Kulliyyah of Architecture and Environmental Design, International Islamic University Malaysia (IIUM), 20 May 2022
- External Panel for UCSI University SABE AR415 Architectural Design Review Semester 4, 25
   March 2021
- External Panel for UCSI University SABE AR415 Architectural Design Review Semester 4, 7
   October 2020
- External Panel for TAR UC BSc Architecture Year 2 Interim Critique Presentation, 27 August 2020
- Guest External Panel for Segi University Year 1 Sem 3 Studio 2 Final Critique, 14 July 2020
- External Assessor for Malaysian Institute of Art (MIA) Final Assessment Review Semester 6, 6
   July 2020
- External Critique Panel for UiTM Design Thesis (Master of Architecture Semester 04), 16
   January 2020
- Guest Panelist for UCSI University SABE AR415 Year 2 Final Review, 25 October 2019
- External Critique Panel for UiTM Design Thesis (Master of Architecture Semester 03), 26 June 2019

#### <u>Editor</u>

 Associate Copy Editor for Built Environment Journal (BEJ) College of Built Environment, Universiti Teknologi MARA, 23 August 2023 - 22 August 2025

#### Reviewer

 Technical Reviewer for 8<sup>th</sup> Southeast Asia International Philanthropy Conference 2023 -SEAIPC2023, Waterfront Hotel, Kuching, Sarawak, Malaysia, 7-9 November 2023

## **Jury**

- Jury for the Virtual International Breakthrough Invention, Innovation & Design Exhibition (VI-BiiDE) 2024 Competition: Category A Professionals (Lecturers, Teachers, Researchers & Industry), 13 20 August 2024
- Juri E-Poster Subjek Pengajian Topikal (KKAB 3233), Jabatan Seni Bina Dan Alam Bina, Universiti Kebangsaan Malaysia (UKM), 8-10 July 2024
- Juri E-Poster Subjek Pengajian Topikal (KKSB 3233), Jabatan Seni Bina Dan Alam Bina, Universiti Kebangsaan Malaysia (UKM), 31 July – 2 August 2023
- Reviewer Panel Jury For International Virtual Expo of Innovation Product and System Design (INVIDE) 2023, Universiti Malaysia Perlis (UniMAP), 8-11 June 2023

#### **Guest Speaker**

- Guest Speaker for YouTube TTYL Podcast "No Kubah, No Problem!" Pusat Komuniti, RnR untuk Muslim | Masjid Cyberjaya 10 #TTYLArchie, 19 September 2024
- Guest Speaker for Spotify TTYL Podcast Episode 25: Architecture vs. Humanity, 27 November 2022
- Guest Speaker for Malaysia (MY) Space Syntax Community Fundamental of Space Syntax
   & Application as Research Methodology, 12 February 2022
- Guest Speaker for Dialogue Series 3: Architectural Research Methodologies Space Syntax and Thematic Analysis, Centre of Studies for Architecture FSPU UiTM Puncak Alam, 25 January 2022
- Guest Speaker for Spotify Life Pick Podcast Episode 4: Architecture & Pandemic Education System in Malaysia, 21 August 2021

# **Innovation, Commercialization & Entrepreneurial**

- Micro Credential (MC) MC UMC 421 Scale of Minimum Fees for Architectural Practice in Malaysia, Lead Developer
- Pasar Khamis KAB Puncak Alam, KAB Entrepreneurship Unit in collaboration with GreenCBE and SMF, Semester Oct 2023 – Feb 2024 and Semester Mar 2024 – Aug 2024, Advisor, Faculty
- International E-Content Development Competition 2023 (eCONDEV 2023) Massive Open Online Course (MOOC) Development AAA405 Design Drawing & Communication (ID:84), Bronze Awards, 2023, International
- International Invention, Innovation & Design Exposition for Built Environment and Engineering (IIIDBEEX 2023), entitles Simulation on Daylighting Penetration into Building Atrium for Artificial Intelligence Integrated Farming, Mohd Ezamil Mazlan, Ts. Azlan Ariff Ali Ariff, Dr. Zalina Samadi, Silver Award, 2023, International
- International Invention, Innovation & Design Exposition for Built Environment and Engineering (IIIDBEEX 2020), entitles Green Roof and Permeable Public Realm in Malaysian City, GOLD Award, 2020, International

# **Services & Administration**

- Presenter & Speaker, Auckland University of Technology (AUT) Study Visit Program, School of Architecture (SoA), College of Built Environment, 18 December 2024
- Interviewer Panel for SPM/equivalent Session 1 2024/2025 (20252) CFAP243 School of Architecture (SoA), College of Built Environment, 14 December 2024

- Interviewer Panel for SPM/equivalent Session 1 2024/2025 (20244) CFAP243 School of Architecture (SoA), College of Built Environment, 11 May 2024
- Committee Member for College of Built Environment Excellence (CBEEx) 2023 Awards, Certificate Production, 8 May 2024
- Facilitator for 'Career Research Project' Program with Australian International School Malaysia,
   Studies of Architecture, College of Built Environment, 1 November 2023 1 Feb 2024
- Interviewer Panel for STPM/equivalent Session 1 2023/2024 (20242) CFAP243 School of Architecture (SoA), College of Built Environment, 13 January 2024
- Head of Course File Unit, Royal Institute of British Architects (RIBA) Accreditation Visit to School of Architecture (SoA), College of Built Environment, 1 Oct 2023 – 31 December 2024
- Interviewer Panel for SPM/equivalent Session 1 2023/2024 (20234) CFAP243 School of Architecture (SoA), College of Built Environment, 20 May 2023
- Head of Massive Open Online Course (MOOC) Development CoSA AAA405 2023-2024
- Quality and Strategy Coordinator, Quality Unit School of Architecture, 1 April 2023 2024
- Interviewer Panel for SPM/equivalent Session 2 2022/2023 (20232) AP243 Centre of Studies for Architecture (CoSA), Faculty of Architecture, Planning and Surveying, 17 December 2022
- ARCHISA (Architecture Student Association) Advisor for program AP243 and AP773 Centre of Studies for Architecture (CoSA), May 2021-April 2023
- Social Media and Website Coordinator for Centre of Studies for Architecture (CoSA), May 2021 -2024
- Head of Design Department for MAPS Malaysia Revalidation Accreditation Visit for Centre of Studies for Architecture (CoSA), 2022
- Website Creator for MAPS Malaysia Revalidation Accreditation Visit for Centre of Studies for Architecture (CoSA), 2022
- Website Creator for Council of Heads of Architecture Schools Malaysia (COHAS), June 2022
- Interviewer Panel (Online) for SPM/equivalent Session 1 2022/2023 (20224) AP243 Centre of Studies for Architecture (CoSA), Faculty of Architecture, Planning and Surveying, 17-23 May 2022
- Interviewer Panel (Online) for STPM/equivalent Session 1 2021/2022 (20222) AP243 Centre of Studies for Architecture (CoSA), Faculty of Architecture, Planning and Surveying, 15 & 16 January 2022
- ARCHISA (Architecture Student Association) Advisor from Centre of Studies for Architecture (CoSA) UiTM Puncak Alam for Asia Young Designer Awards (AYDA) 2021 Student Competition, Nippon Paint Malaysia Group, 30 December 2021
- Interview Moderator (Online) for AP773 Master of Architecture program 2021/2022 (20214)
   Centre of Studies for Architecture (CoSA), Faculty of Architecture, Planning and Surveying, 28
   August 2021
- Interviewer Panel (Online) YTP MARA program 2021/2022 (20222) AP243 Centre of Studies for Architecture (CoSA), Faculty of Architecture, Planning and Surveying, 18 June 2021

## **Academic Advisor**

Session 20232

- Adlina Nurzafirah binti Md Raihan (2023379463)
- Airil Riezman bin Zamri (2023136115)
- Ameerul Asyraf bin Azizan (2023135885)
- Mohamad Arief Aizuddin bin Zainuddin (2023148317)

#### Session 20204

- Muhammad Imran bin Muhammad Hazim (2020835746)
- Muhammad Nazmi bin Noramiza (2020874088)
- Najwa binti Nazaruddin (2020855152)
- Najwa Syafiah binti Azli (2020881212)
- Nur Adibah binti Abdul Haris (2020491046)
- Nur Adlina binti Mohd Adanan (2020498902)
- Nur Alya Safiah binti Norisam (2020891638)
- Nur Alyaa Safraa binti Azmi (2020881358)
- Nur Aribah binti Mohd Noor (2020880066)

#### Session 20202

- Muhammad Syahmi bin Muhammad Shafiq (2020982321)
- Natassha Elya binti Ramli (2020931087)
- Noorul Aglia binti Rosli (2020385539)
- Siti Aisyah binti Yusoff (2020966561)
- Syabil Najwan bin Johari (2020544589)

#### Session 20184

- Syah Irfan bin Suhaimi (2018294852)
- Tengku Nur Shahirah binti Tengku Jasbi (2018407016)
- Syafigah Nur Arina binti Sohaimi (2018294326)
- Syahmina binti Shahrul Effendy (2018253842)

# **Work & Collaboration Experience**

## **Collaboration**

- Merdeka 118 Youth Programme, PNB Merdeka Ventures Sdn. Bhd., 27 December 2023
- Team Leader, Collaborative Teaching Kalima Textile x UiTM, November 2023 February 2024
- Team Leader, Collaborative Teaching AAA624 Understanding UBBL for Fire Safety & Design Requirements, Dewan Kuliah, Kompleks Alam Bina & Seni Reka UiTM Puncak Alam, 14 December 2023
- Team Leader, Collaborative Teaching, Lawatan Akademik Bidang Senibina ke Melaka Bandaraya Bersejarah, 1-4 December 2023
- Team Leader, Collaborative Teaching, Lawatan Akademik Bidang Senibina Kuala Lumpur: KLSketchnation x UiTM x IIUM, 10 November 2023
- AJK Korporat (Multimedia), Memorandum Perjanjian (MoA) UiTM x Boss Seven Engineering Sdn Bhd (1 Mac 2023 – 1 Feb 2024)
- CSR Program Design Charrette, Collaboration SK Puncak Alam, iCare UiTM, Akzonobel & Kolej Pengajian Alam Bina, 14 Mei 2023

## **Working Experience**

# <u> Architectural Design – Freelance Graduate Architect</u>

Schematic Design Proposal

- Lotus Assisted Living Complex, Port Dickson
- Kota Bharu Medical Centre (KBMC) Hospital

HSR Transportation Hub

## Masterplanning

NIGX Gebeng Staff Residence

#### Private Residential

Lot 181, Jalan Chan Chin Mooi, Taman Tasik Titiwangsa

#### Interior Design Works, Renovation & Extension

- Lot 7, Seksyen 15 Bandar Baru Bangi
- Lot 440, Seksyen 4 Bandar Baru Bangi

#### Architectural Assistant – Arkitek G Sim

#### **Architectural Works**

Lam Soon Plantations Sdn Bhd

#### Fit-Out Projects for client GSC Cinemas

- GSC Cinema Melawati Mall
- GSC Cinema MyTown Cheras
- GSC Cinema Paradigm Mall Johor Bahru
- GSC Cinema Selayang Star Mall
- GSC Cinema Leisure Mall, Cheras
- GSC Cinema Summit USJ

## Interior Design Works, Renovation & Extension

- Pacific Oleochemicals Sdn Bhd
- Lam Soon Warehouse Melaka

# **Awards & Recognitions**

- Innovation Entrepreneurship Idea Creation Pitching Competition, Built Environment
   Entrepreneurship Day (BE e-Day) 2024, Category A: Product), Second Prize, Supervisor
- Anugerah Inovasi Pengajaran & Pembelajaran, College of Built Environment Excellence (CBEEx)
   2023 Awards, Kategori A: Staf Akademik dan Antarabangsa
- 7<sup>th</sup> International E-Content Development Competition 2023 (eCONDEV 2023) Massive Open Online Course (MOOC) Development AAA405 Design Drawing & Communication (ID:84) Social Science & Humanities Category, 2023, Bronze Awards, Team Leader
- Ideas to Solutions Competition Green CBE Month, entry entitles "Light of Changes", 2023, First Place Award, Team Member
- International Invention, Innovation and Design Exposition for Built Environment and Engineering 2023 (IIDBEEX 2023) entitles Simulation on Daylighting Penetration into Building Atrium for Artificial Intelligence Integrated Farming, 2023, Poster Category: Postgraduate (P15), Silver Award. Team Member
- Competition 'Centre of Excellence for Orphanage (CEO)', FSPU UiTM Yayasan Rahimah Yusof
   UEM Sunrise, Fifth Place, Supervisor
- International Conference on Built Environment and Engineering (IConBEE 2022), entitles Application of Revit Simulation in Evaluating Fenestration Strategies towards Energy Conservation

- in Malaysian Intermediate Unit Terraced Houses, 2022, Best Paper Award Theme F: Construction Technology Category, First Author
- 10<sup>th</sup> Asian Conference on Environment-Behaviour Studies (AcE-Bs2022), entitles The Adaptability
  of PVC Mesh as Recycled Textile Waste towards Innovative Tropical Building Façade, 2022, Best
  Paper Award, Presenter
- 5<sup>th</sup> International Building Control Conference (IBCC), entitles Conceptual Framework of Highly Accessible Green Roof for Malaysian Public, 2021, Best Presenter Award Sub-Theme 2: Architecture and Planning Studies, Presenter
- 6<sup>th</sup> Built Environment Undergraduate Research Competition (BEURC) 2021, Silver Award (Poster)
   Sub-Theme 2: Architecture and Planning Studies, Main Supervisor
- International Invention, Innovation & Design Exposition for Built Environment and Engineering (IIIDBEEX 2020), entitles Green Roof and Permeable Public Realm in Malaysian City, GOLD Award, 2020, Presenter
- International Conference on Built Environment And Engineering (IConBEE 2018), entitles GREEN Envelope As An Architectural Strategy for An Energy Efficient Library, 2018, Best Paper Award -Sustainable Construction and Built Environment Category, First Author
- International Conference on Built Environment And Engineering (IConBEE 2018), entitles GREEN Envelope As An Architectural Strategy for An Energy Efficient Library, 2018, Best Presenter Award
   Sustainable Construction and Built Environment Category, Presenter
- PAM-ZSR Architecture Prize 2015, Student Lifestyle Hub Project, 2015, Honourable Mention

# **Contribution to Society**

- Puncak Alam Bina Design Week 2023 Jalan Kembali Grand Workshop, Kompleks Alam Bina UiTM Cawangan Selangor Kampus Puncak Alam, 4 November 2023, Lecturer In-charge
- Projek SuLAM, Maahad Integrasi Tahfiz Sains & Teknologi Selangor (MITS), June 2023, Mural Designer
- CSR Transformasi PSS, Sekolah Kebangsaan Puncak Alam I, April 2022 May 2023, Lead Design Coordinator
- Projek "Keeperku Program Wildlife Education", Zoo Negara Kuala Lumpur, 30 March 2022, Volunteer
- Projek Mural di Masjid Saidina Umar al-Khattab, Jalan Setiabudi, Bukit Damansara, Kuala Lumpur,
   9-10 April 2022, Advisor
- Middle Years Programme (MYP) project, Kolej Tunku Kurshiah, 2021, External Moderator
- Akademi PERMATA, PERMATA IHSAN & Masjid Tuanku Mizan Zainal Abidin, Putrajaya, 2016 -2020, Volunteer Tutor

# **Other Activities**

- Pre PhD Research Preparation 2/2024, ILD UiTM, Bandar Enstek, 22-24 July 2024, Participant
- PhD Research Methodology 2/2024, ILD UiTM, Bandar Enstek, 24-25 July 2024, Participant
- ENVISAGE by AUM, Universiti Malaya, Kuala Lumpur, 13-15 July 2024, Attendee
- Bio\_Initiative\_Oriented \_Solution `B.I.O.S Mini Seminar', RIICAN Room, KAB UiTM, 10 June 2024, Presenter
- 'Meet & Greet' Bersama Penolog Naib Canselor (Keusahawanan) MASMED anjuran Unit Keusahawanan Kolej Pengajian Alam Bina Universiti Teknologi MARA, 15 Mei 2024, Participant

- Webinar BIM-IBS Siri 1- BIM for DfMA) Design for Manufacturing & Assembly by Pertubuhan BIM Malaysia (PBM), 20 March 2024, Participant
- Achieving Scopus Q2 Journal Standard with JDBE Editor-in-Chief, RIICAN Room, Kompleks Tahir Majid, Kolej Pengajian Alam Bina, UiTM Shah Alam, 22 January 2024, Participant
- Webinar & Bengkel MDEC Fundamentals of Digital Entrepreneurship (Assessment), 18
   September 2023, Participant
- Bengkel Pemantapan Tesis Rekabentuk (AAA 820 & AAA 850), 21 August 2023, Participant
- Siri Penjenamaan Semula Diri 1 (Ketagih Pornografi & Fenomena Ganguan Seksual: Ketidaksesuaian Moral Mendorong Perbuatan Jenayah, Dewan Kuliah KAB Kampus Puncak Alam, 27 June 2023
- Soft Launch Workshop High-Impact Journal Publication Project, Bilik Mesyuarat KAB, 21 June 2023
- Puncak Alam Bina Design Week 2023 Jalan Kembali Gala Night Dinner, Dewan Berlian UiTM
   Cawangan Selangor Kampus Puncak Alam, 4 November 2023, Vocalist & Percussion, SoA Band
- PAM/KLAF Gala Dinner, Majestic Hotel Kuala Lumpur, 21 October 2023, Vocalist & Percussion, SoA Band
- Majlis Persaraan Tn Hj Wan Zulkifali Wan Mohd, Lantera Venue Cahaya SPK, 10 October 2023, Vocalist & Percussion, SoA Band
- PAM Annual Dinner, Shangri-La Hotel Kuala Lumpur, 27 May 2023, Vocalist & Percussion, SoA Band
- ArchiFitri Lebaran, Kompleks Alam Bina, 18 May 2023, Vocalist & Percussion, SoA Band
- PAM-KLAF Opening Ceremony, Pertubuhan Akitek Malaysia, Jln Tandok Bangsar Kuala Lumpur, 7
   January 2023, Vocalist & Percussion, CoSA Band
- Architectural Festival C3SERU-1, Kompleks Alam Bina, 24 December 2022, Percussion, CoSA Band