

## 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.

+603-32586226  
azlanariff@uitm.edu.my



## Areas of Expertise

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

[https://www.researchgate.net/profile/Azlan\\_Ariff](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&qmla=AJsN-F6h-HhTRgLnD0awPEPiskSeVGfwVoA7XncCJ7ZseVZ0MZpxJxjII8qQ6I5Q3ee30loYtkHcfngdpemAopsNVsRRPuftHDbhyDBrWZRYMCNJkwKNujw&user=l1PHj6cAAAAJ](https://scholar.google.com/citations?hl=en&view_op=list_works&qmla=AJsN-F6h-HhTRgLnD0awPEPiskSeVGfwVoA7XncCJ7ZseVZ0MZpxJxjII8qQ6I5Q3ee30loYtkHcfngdpemAopsNVsRRPuftHDbhyDBrWZRYMCNJkwKNujw&user=l1PHj6cAAAAJ)

## 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. Malaysia Board of Technologists (MBOT), Registered Professional Technologist, PT22100249
3. Malaysia Board of Technologists (MBOT), Registered Graduate Technologist, GT2008014
4. Research Nexus UiTM (ReNeU), Energy & Environment (EE), UiTM Expert
5. MY Space Syntax Community, Pro Team Committee Members – Membership & Record

6. 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)
4. Degree, Semester 4, AAA550 Design (III), Lecture & Tutorial (Mar – Aug 2023)
5. Degree, Semester 4, AAR550 Design (III), Lecture & Tutorial (April 2019 – Jan 2023)
6. Degree, Semester 4, AAR554 Building Services I (Mar 2021 – Aug 2023)
7. Degree, Semester 4, AAA574 Architectural Science II – Collaborative Teaching (Mar – Aug 2023)
8. Degree, Semester 5, AAR604 Architectural Science II (Oct 2022 – Aug 2023)
9. Degree, Semester 5, AAR610 Working Drawing, Tutorial (Sept 2019 – Jan 2020)
10. Degree, Semester 5, AAA623 Steel Structure Foundation – Collaborative Teaching (Oct 23 – Jan 24)
11. Degree, Semester 5, AAA624 Building Services I (Oct 2023 – present)
12. Degree, Semester 6, AAR635 Topical Study, Tutorial & Supervision (April-July 2019, present)
13. Degree, Semester 7, AAR653 Steel Structure & Foundation, Lecture & Tutorial (Oct 2023 – Jan 2024)
14. Master, Semester 3, ARK800 Design Thesis I, Tutorial & Supervision (Mar 2021 – Aug 2022)
15. Master, Semester 3, AAA805 Dissertation, Tutorial & Supervision (Oct 2022 – present)
16. Master, Semester 3, ARK805 Dissertation, Tutorial & Supervision (Oct 2021 – Aug 2022)
17. Master, Semester 3, AAA820 Design Thesis I, Tutorial & Supervision (Oct 2022 – present)
18. Master, Semester 4, ARK850 Design Thesis II, Tutorial & Supervision (Oct 2021 – Jan 2023)
19. Master, Semester 4, AAA880 Design Thesis II, Tutorial & Supervision (Mar 2023 – present)
20. Massive Open Online Course (MOOC) Degree, Semester 1, AAA405 Design Drawing & Communication
21. 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

- 2022958155 – Muhammad Izzat Syafiq Bin Mohd Shahril, Aeropolis 2.0: Interactive Aviation Experience and Training Centre, KLIA Sepang, Semester 04, Master of Architecture, On-going, Supervisor
- 2022925521 – Muhammad Luqman Nafis Bin Abd Rahim, Cannabis Exploration Centre in Bukit Bintang, Kuala Lumpur, Semester 04, Master of Architecture, On-going, 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

- 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, On-going, Supervisor
- 2022294062 – Wan Mohammad Zaeim bin Wan Mahadi, The Buried Treasure: A HoardCare and Treatment Institute, Semester 03, Master of Architecture, On-going, 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

- 2022294062 – Wan Mohammad Zaeim bin Wan Mahadi, Therapeutic Space Design for Individuals with Hoarding Disorder, Semester 03, Master of Architecture, On-going, 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

#### AAR635 Topical Study

- 2021474818 – Nurul Fatimah binti Mohd Bakri, The Implementation Of IBS In Housing Project In Malaysia, Semester 06, On-going, Main Supervisor
- 2021839736 – Syuhaidah binti Sharil, The Effect Of Customers Mood In A Café Based On The Ambience Of The Architectural Design, Semester 06, On-going, 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

#### 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

- 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.
- **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

- Utusan Malaysia (13 December 2021). Bumbung Hijau Tarikan Baharu. Author

## Newsletter

- UiTM News Hub (23 October 2023). Jalan Kembali: Puncak Alam Bina Design Week 2023, Author

## 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 (IIIDBEEEX 2023)*, Poster Category: Postgraduate (P15)
- Nurul Atikah Zolkarnain, **Azlan Ariff Ali Ariff**, Nurul Amira Abdul Jalil & Rabiatul Adawiyah Abdul Apet. (2022). The Level of Awareness and Application of Energy-Efficient Strategies in Landed Residences of Melaka Suburban. *E-Proceeding of 1<sup>st</sup> 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 (IIIDBEEEX 2020)*, eISBN 978-967-17079-2-0., 141-147., First Author

## **Consultation & Expertise**

### External Panelist

- 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 Arkitek 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, Kulliyah 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, Kulliyah 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, Kulliyah 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, Kulliyah 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, Kulliyah 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, Kulliyah 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, Kulliyah 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, Kulliyah 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, Kulliyah 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

### **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**

- 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 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**

- 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 (IIIDBEEEX 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 (IIIDBEEEX 2020), entitles Green Roof and Permeable Public Realm in Malaysian City, GOLD Award, 2020, International

## **Services & Administration**

- 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 Aqlia 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)
- Syafiqah Nur Arina binti Sohaimi (2018294326)
- Syahmina binti Shahrul Effendy (2018253842)

## Work & Collaboration Experience

### Collaboration

- 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

#### Architectural Design – Freelance Graduate Architect

##### 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

- 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 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 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

- 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