

MUHAMMAD YASIN RAMADHAN BIN ZAHARI

Lecturer, (FSPU)

Centre of Studies for Architecture (CoSA)
Faculty of Architecture, Planning and Surveying
Universiti Teknologi MARA,
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Areas of Expertise

Architectural Design, Urban Design, Passive & Active Sustainable Design Strategies, Entrepreneurship

<https://expert.uitm.edu.my/profile.php?id=L8SyTALwX5XgjezOnmNObpljLcAkgq2vqmYyL6HtDqA=>

Personal Information

MUHAMMAD YASIN RAMADHAN BIN ZAHARI,
337236

Centre of Studies for Architecture (CoSA), Faculty of Architecture, Planning and Surveying (FSPU)

Academic Qualifications

Master of Architecture (M. Arch) (RIBA & LAM Part 2), 2016, Universiti Teknologi MARA

Bachelor of Science in Architecture (BSc. Arch) (RIBA & LAM Part 1), 2010, Universiti Teknologi MARA

Professional Members

1. Royal Institute of British Architects (RIBA), Graduate Member, 2010 – Current
2. Board of Architects Malaysia (LAM), Graduate Architect (AG/M 961), 2017- Current
3. Malaysian Structural Steel Association (MSSA), Education Committee, 2019 - Current

Teaching and Learning

1. Master, October 2020, Design Thesis I, Supervisor
2. Master, October 2020, Design Thesis II, Supervisor
3. Master, October 2020, Dissertation, Supervisor
4. Master, March 2020, Design Thesis I, Supervisor
5. Master, March 2020, Design Thesis II, Supervisor
6. Master, March 2020, Dissertation, Supervisor
7. Master, September 2019, Design Thesis I, Supervisor
8. Master, September 2019, Design Thesis II, Supervisor
9. Master, September 2019, Dissertation, Supervisor
10. Master, March 2019, Design Thesis I, Supervisor
11. Master, March 2019, Design Thesis II, Supervisor
12. Master, March 2019, Dissertation, Supervisor
13. Degree, October 2020, AAR 400 DESIGN APPRECIATION, Lecture & Tutorial
14. Degree, October 2020, AAR 405 DESIGN DRAWING & COMMUNICATION, Lecture & Tutorial
15. Degree, October 2020, AAR 605 DIGITAL ARCHITECTURAL DRAWING, Lecture & Tutorial
16. Degree, October 2020, Topical Study, Supervisor
17. Degree, March 2020, AAR 400 Design Appreciation, Studio Leader, Lecture & Tutorial
18. Degree, March 2020, AAR 405 Design Drawing & Communication, Studio Leader, Lecture & Tutorial
19. Degree, March 2020, AAR 605 DIGITAL ARCHITECTURAL DRAWING, Lecture & Tutorial
20. Degree, March 2020, Topical Study, Supervisor
21. Degree, September 2019, AAR 400 DESIGN APPRECIATION, Lecture & Tutorial
22. Degree, September 2019, AAR 405 DESIGN DRAWING & COMMUNICATION, Lecture & Tutorial
23. Degree, September 2019, AAR 605 DIGITAL ARCHITECTURAL DRAWING, Lecture & Tutorial
24. Degree, September 2019, Topical Study, Supervisor
25. Degree, March 2019, AAR 600 Design IV, Studio Leader, Lecture & Tutorial
26. Degree, March 2019, AAR 605 DIGITAL ARCHITECTURAL DRAWING, Lecture & Tutorial
27. Degree, March 2019, Topical Study, Supervisor
28. Degree, September 2018, AAR 600 Design IV, Lecture & Tutorial

Student Supervision

Design Thesis - Master of Architecture (2019 – Present)

1. Muhammad Amzar Bin Saiful Amry, 2019863418, Paradogma: Futuristic Contactless Contact Sports Hippodrome, October 2020 - Present, Master
2. Nurfatim Zakiah Binti Mohd Zaki, 2019387721, PERODUA+: Adaptive Driving Centre in Precinct 7, Putrajaya, March 2020 - Present, Master
3. Khairul Naim Anhar, 360 military war-fare, September 2019 - March 2020, Master
4. Hani Nabilah Bt Abdul Rahman, 2017346123, Reimagine Future Retail Space: Lazada Pilot Project, March – September 2019, Master
5. Muhammad Aizuddin Bin Ahmad, 2017150617, Shah Alam Upcycle Centre, March – September 2019, Master

Dissertation – Master of Architecture (2019 – Present)

1. Muhammad Amzar Bin Saiful Amry, 2019863418, Paradogma: Futuristic Contactless Contact Sports Hippodrome, October 2020, Master
2. Nurfatin Zakiah Binti Mohd Zaki, 2019387721, An Analysis Of Ramp Design For Disabled Accessibility: Ramp Blending With Stairs, March 2020, Master
3. Muhammad Bin Jaapar, 2017376855, A Study On The Strategy Of Museum Daylighting And Design Towards User Satisfaction, March 2020, Master
4. Khairul Naim Anhar, 360 military war-fare, September 2019 - March 2020, Master
5. Hani Nabilah Bt Abdul Rahman, 2017346123, Reimagine Future Retail Space: Lazada Pilot Project, March 2019, Master
6. Muhammad Aizuddin Bin Ahmad, 2017150617, Shah Alam Upcycle Centre, March 2019, Master

Topical Study – Bachelor of Science in Architecture (2019 – Present)

1. Aimi Nabihah Suhaimi, 2016968947, The Influence And Impact Of Traditional Ornamentation In Modern Architectural Expression In Malaysia, Ocotber 2020, Degree
2. Muhammad Najib Bin Azman, 2017654912, The Importance Of Autocad Towards The Efficiency Of Project Planning, March 2020, Degree
3. Nur Humaira Binti Mustaffa, 2017654824, The Effect Of Using 3d Modelling Software For Students In Architecture Industry, March 2020, Degree
4. Sofia Binti Hanisman, 2017654736, The Effects Of Computer Aided Architectural Design (Caad) In Architecture Students Drawings, March 2020, Degree
5. Mohamad Aliff Haiqal Bin Mohamad Zaki, 2017654802, The Application Of Modern Green Architecture Towards Building Efficiency To Residential Building Development At Johor Bahru, March 2020, Degree
6. Nik Farhanna Binti Nik Saladin, 2016676732, The Effects Of Using Sketchup In Design Development By Architectural Students, March 2019, Degree
7. Muhammad Khedir Bin Ariffin, 2016343843, How Autocad Affect Performance Final Product Design Final Year Architecture Student At Uitm Puncak Alam, March 2019, Degree

Industrial Training – Bachelor of Science in Architecture (2019 - Present)

1. Raes Ares Bin Suhaimi, 201680647, Arkitek M.Hazriq
2. Nurhakimah Bt Maizan, 201680647, Arkitek M.Hazriq
3. Muhammad Nur Qusyairie Bin Kamaruzaman, 201680647, Arkitek Rozanna Baharom
4. Nur Raqena Binti Mohd Rahil, 201680647, Arvilcon Solution Sdn Bhd

Research Grants and Contracts

1. Dr Yuslina Liza Bt Mohd Yusof, Dr Nor Irvoni Mohd Ishar, Dr Mariam Jamieelah Mohd Hashim, Intan Syafinaz Bt Mat Shafie, Mohd Fairus Kholid, Muhammad Yasin Ramadhan Zahari, 2020 – 2021, Kebuniti Pertanian Bandar: Dari Komuniti Untuk Komuniti, Geran Penyelidikan Kementerian Sains dan Teknologi (MOSTI), RM 200,000.00, Member (On-going)
2. Ar. Mohd AlJeffri Hussin, Kartini Kasmuri, Dr. Mariam Felani Shaari, Muhammad Yasin Ramadhan, Mohd Hafiz Mohammad Zin, 2020, Kajian Halatuju Pendidikan Senibina Negara 2030 (HSPN 2030), RM 68,100, Researcher, (On-going)

Consultation & Expertise

1. Professional Services, Kajian Halatuju Pendidikan Senibina Negara 2030 (HSPN 2030), Ministry of Higher Education – Lembaga Arkitek Malaysia (LAM), National Level, 2020, Researcher
2. Professional Services, Koperasi Kebuniti Selangor, Kebuniti Pertanian Bandar: Dari Komuniti Untuk Komuniti, National Level, 2020, Project Manager (Architecture)
3. Professional Services, Malaysian Structural Steel Association (MSSA), National Level, 2019, Education Committee (Architecture)
4. Professional Services, Gapura 33 Ventures, Architectural Design Lab, 2019, Architectural Design Advisor (Architectural)

Innovation, Commercialization & Entrepreneurial

1. Kebuniti Pertanian Bandar: Dari Komuniti Untuk Komuniti, Kebuniti Mart Project in collaboration with Faculty Business Management UiTM, 2020, Co-researcher
2. Lorek – Lukis – Lakar (LO – LU – LA), CoSA Entrepreneurship Project Development, 2020, Member
3. Pembangunan Bahan Kursus Massive Open Online Course (MOOC), 2020, International Level, Member
4. AYDA 2020, Asia Young Designer Awards, 2020, National Level, Supervisor
5. Magical Arts Competition, Lembaga Arkitek Malaysia (LAM), 2019, National Level, Supervisor
6. KLAFF2019: First Colony on Mars - Design Competition, Lembaga Arkitek Malaysia (LAM), 2019, National Level, Supervisor
7. Invention, Innovation & Design Exposition (IIDEX), 2016, University Level, Researcher
8. Vertical Asylum - MATRA, Architectural Student Workshop (USM), 2016, National Level, Participant

Services & Administration

Administration (2019-Present)

1. AJK Massive Open Learning Course (MOOC) Content Development, Centre of Studies for Architecture (CoSA), 2020 – Present
2. Committee, Syllabus Revision, Centre of Studies for Architecture (CoSA), 2019 – Present
3. Resource Person, Architectural Digital Drawing (AAR605), Bachelor of Science in Architecture (AP243), Centre of Studies for Architecture (CoSA), 2019 - Present

4. Exhibition & Students Affair Coordinator (AP773), RIBA Accreditation, Centre of Studies for Architecture, 2019
5. AJK Teknikal Peralatan Fakulti, Faculty of Architecture, Planning & Surveying (FSPU), 2019
6. AJK Pameran/Pertandingan CoSA, Faculty of Architecture, Planning & Surveying (FSPU), 2019
7. AJK Keusahawanan CoSA, Faculty of Architecture, Planning & Surveying (FSPU), 2019
8. Student Advisor, Palam Bina Fest, 2019
9. Student Advisor, ARCHISA, Centre of Studies for Architecture, 2019 - Present

Work and Collaboration Experience

Work

1. Part-time Lecturer, 2016 - 2018, Faculty of Architecture, Planning & Surveying, Universiti Teknologi MARA, Puncak Alam, Selangor
2. Assoc. Architect (GA) 2017-2018, Harul Anwar Architect, U10 Shah Alam, Selangor
 - Banglo Sesebuah Seksyen 13, Shah Alam (2018)
 - Banglo Sesebuah Presint 11, Putrajaya (2017)
 - Banglo Sesebuah Sg. Tangkas, Kajang (2017)
 - WALA' Service Apartment, Hulu Langat (2018)
 - WALA' , education centre, Hulu Langat (2017)
 - Kolej Luar UiTM Rembau, Negeri Sembilan (2017)
3. Architect, 2012-2014, Archicentre Sdn. Bhd., SS15, Subang Jaya, Selangor
 - KWEC – Karambunai World Ecotourism City, Sabah (2013)
 - TSCLK Hotel, Phnom Penh, Cambodia (2012)
 - NCW - Naga City Walk, Underground Shopping Mall, Phnom Penh, Cambodia (2012)
 - Private Air Craft Hanger, Phnom Penh, Cambodia (2012)
 - Verde Apartment, Ara Damansara, Selangor (2013)
4. Junior Architect, 2011, AZ Rekatelier, Damansara Bestari, Selangor
 - Master Plan New Development, Marang, Terengganu (2011)
5. Junior Architect, 2010, Shah Architect, Kota Bharu, Kelantan
 - Vista Service Apartment, Kubang Kerian, Kelantan (2010)
 - Istana Muhammad V, Lembah Sireh, Kelantan (2010)
 - Red Warrior City, Bandar Baru Tunjong, Kelantan (2010)

Panelist

1. Design Thesis 1 Vetting Panelist, Master of Architecture (AP773), Centre of Studies for Architecture (CoSA), March – Sept 2020
2. Design Thesis 1, Critique Panelist, Master of Architecture (AP773), Centre of Studies for Architecture (CoSA), March – Sept 2020
3. Design Thesis 2, Critique Panelist, Master of Architecture (AP773), Centre of Studies for Architecture (CoSA), March – Sept 2020
4. Dissertation, Proposal Defense Panelist, Master of Architecture (AP773), Centre of Studies for Architecture (CoSA), March – Sept 2020
5. Design Thesis 1 Vetting Panelist, Master of Architecture (AP773), Centre of Studies for Architecture (CoSA), March – Sept 2019
6. Design Thesis 1, Critique Panelist, Master of Architecture (AP773), Centre of Studies for Architecture (CoSA), March – Sept 2019
7. Design Thesis 2, Critique Panelist, Master of Architecture (AP773), Centre of Studies for Architecture (CoSA), March – Sept 2019
8. Dissertation, Proposal Defense Panelist, Master of Architecture (AP773), Centre of Studies for Architecture (CoSA), March – Sept 2019
9. New Student Interview Panelist, Bachelor of Science in Architecture (AP243), Centre of Studies for Architecture (CoSA), 2018 – Present

Awards & Recognitions

1. SILVER Award, Lorek – Lukis – Lakar (LO – LU – LA), CoSA Entrepreneurship Project Development, Faculty Level, 2020, Member
2. GOLD Medal Award, Invention, Innovation & Design Exposition (IIDEX), University Level, 2016, Participant/Presenter
3. 1st Prize, MSSA Design Competition Award, National Level, 2016, Participant
4. 1st Prize, Vertical Asylum – MATRA Design Competition LAM Part 2, Architectural Student Workshop (USM), 2016, National Level, Participant
5. MARSCEPTION, Mars New Civilization, Architectural Design Competition, 2018, Participant
6. Revitalize Kompleks Beli- Belah PKNS, Architectural Design Competition, 2014, Participant
7. 1st Prize, ONE MALAYSIA HOUSE Design Competition, Faculty Level, 2016, Participant
8. Best Mention, ONE MALAYSIA HOUSE Design Competition, National Level, 2016, Participant

Contribution to Society

1. Projek Kebuniti Pertanian Bandar: Dari Komuniti Untuk Komuniti, Koperasi Kebuniti Selangor in collaboration with Yayasan Kebajikan Negara and Agrico Qatari, National Level, 2020 – Advisory Panel
2. MERCY – Beach CleanUp Programme, Pantai Kelanang, 2020, Volunteer & Lecturer in Charge
3. Mural Painting, SMK Damansara Damai 1, Faculty Level, 2019, Lecturer in Charge

Other Activities

1. Bengkel Projek Kajian Halatuju Pendidikan Senibina Negara 2030 (HPSN 2030), National Level, 2020
2. Projek Kebuniti Pertanian Bandar: Dari Komuniti Untuk Komuniti, Koperasi Kebuniti Selangor in Collaboration with Yayasan Kebajikan Negara and Agrico Qatari, National Level, 2020 – Advisory Panel
3. Entrepreneurship Acculturation Program & OCOSOP Workshop 2020, Faculty Level, 2020, Participant
4. Restorasi Bangunan dan Ruang, Naik Taraf Tapak Sejarah, 2020, Researcher
5. Program Transformasi Minda (PTM), ILD Perak, 2019, National Level, Participant
6. Bengkel Blended Learning, FSPU, UiTM Shah Alam, Faculty Level, 2019, Participant