ENCIK MOHAMMED FADZLI BIN MAHARIMI (01875A)
PENSYARAH UNIVERSITI (KONTRAK)
FACULTY OF ARCHITECTURE AND EKISTICS
UNIVERSITI MALAYSIA KELANTAN
BEG BERKUNCI NO. 1
BACHOK

Email: fadzli.m@umk.edu.my
Tel:

A. PERSONAL DETAILS

UMK JOIN DATE	01-Feb-2021
DATE OF APPOINTMENT FOR CURRENT POSITION	
DATE OF CONFIRMATION FOR CURRENT POSITION	
EDUCATION(S)	• **(2019) UNIVERSITI TEKNOLOGI MARA (UiTM)** IJAZAH SARJANA SAINS WARISAN DAN PENGURUSAN KONSERVASI • **(2010) UNIVERSITI TEKNOLOGI MARA (UiTM)** IJAZAH SARJANA MUDA SENIBINA DALAMAN • **(2008) UNIVERSITI TEKNOLOGI MARA (UiTM)** DIPLOMA REKAAN DALAMAN • **(2003) SMM KOMPLEKS GONG BADAK, K. TERENGGANU** SPM
GROUP OF EXPERTISE	
AWARD(S)	• Award Name: **MAJLIS ANUGERAH PERKHIDMATAN CEMERLANG (APC) TAHUN 2024 (2025)** Awarded by: UNIVERSITI MALAYSIA KELANTAN
WORKING EXPERIENCE(S)	
PROFESSIONAL MEMBERSHIP(S)	• LEMBAGA ARKITEK MALAYSIA | MEMBER | NATIONAL 03-Nov-2026 - 03-Nov-2027 • LEMBAGA ARKITEK MALAYSIA | MEMBER | NATIONAL 18-Sep-2025 - 18-Sep-2026

B. TEACHING-LEARNING ACTIVITIES

COURSES TAUGHT	• SGD1314 - INTERIOR ARCHITECTURE DESIGN STUDIO I • SGD1323 - HISTORY OF ARCHITECTURE I • SGD2363 - FURNITURE DESIGN • SGD2373 - DESIGN COMMUNICATION II (CAD) • SGD3316 - INTERIOR ARCHITECTURE DESIGN STUDIO V • SGD3343 - DESIGN MANAGEMENT AND PRACTICES • SGD4328 - PRACTICAL TRAINING • SGD4348 - INTERIOR ARCHITECTURE DESIGN STUDIO VII • SGD4353 - ROFESSIONAL PRACTICE AND MANAGEMENT • SGD4363 - TOPICAL STUDY • SGT4212 - STUDENT IN ENTERPRISE PROGRAM

C. RESEARCH AND DEVELOPMENT

JOURNAL(S)	1. Nor Diyana Mustapa, Azizi Bahauddin, Salmiah Aziz, Noorul Huda Mohd Razali, Nur 'Izzati Mohd Amin, Ismi Luqman Hamadi Ibrahim, Mohammed Fadzli Maharimi, Mohd Azri Mohd Jain Noordin, Nurul Izzati Othmani, Noorliyana Ramlee. (2025). Revisiting the Role of Biophilic Design in Strengthening the Sense of Place at a Traditional Mosque: A Case Study at Masjid Ar-Rahman, Pulau Gajah. Alam Cipta , Vol. 18 (Special Issue 3) , pp. 63-78. https://doi.org/doi.org/10.47836/AC.18.S3.PAPER05 2. Siti Nuratirah Che Mohd Nasir, Salmiah Aziz, Nor Diyana Mustapha, Mohammed Fadzli Maharimi, Muhammad Izdihaar Mohammed Bakri, Intan Maizura Abdul Rashid. (2025-10). Spatial Accessibility and Learning: Interior Design Considerations for Special Education Facilities. International Journal of Research and Innovation in Social Science (IJRISS) , Vol. 9(23) , pp. 298-310. https://doi.org/10.47772/IJRISS 3. Salmiah Aziz, Siti Maryam Sharun, Khairul Rijal Wagiman, Muhammad Akmal Remli, Taib Ibrahim, Nur 'izzati Binti Mohd Amin, Siti Nuratirah Che Mohd Nasir, Mohammed Fadzli Maharimi, Noorul Huda Mohd Razali, Nik Siti Fatimah Nik Hassin, Miranti Sari Rahma. (2025). Advancing Biocentric Architecture Through Smart Building Application. Journal of Advanced Research in Applied Sciences and Engineering Technology , Vol. 54(1) , pp. 313-330. https://doi.org/10.37934/araset.54.1.313330 4. Alya Zahrahamida Susanto, Nor Diyana Mustapa, Mohammed Fadzli Maharimi, Siti Nurathirah Che Mohd Nasir, Noorul Huda Mohd Razali, Salmiah Aziz. (2023). The Effect of Workplace Design on Personnel¿s Well-being. International Journal of Advanced Architecture Engineering and Planning , Vol. 4(1) . 5. Siti Ainul Syafira Nor Azan, Mohammed Fadzli Maharimi, Salmiah Aziz, Siti Nurathirah Che Mohd Nasir, Noorul Huda Mohd Razali. (2023). Kelantan Heritage Handicraft Village and Craft Museum. International Journal of Advanced Architecture Engineering and Planning , Vol. 4(1) . 6. Siti Nuratirah Che Mohd Nasir, Dr W Omar Ali Saifudin Wan Ismail, Salmiah Aziz, Noorul Huda Mohd Razali, Nor Diyana Mustapa, Mohammed Fadzli Maharimi. (2022). Housing as an Integral Development for Health - Categories That Deliver a Healthy Housing in Malaysia. International Journal of Accounting, Finance and Business (IJAFB) , Vol. 7(41) , pp. 390-400. https://doi.org/10.55573/IJAFB.074137
PROCEEDING(S)	1. Siti Nuratirah Che Mohd Nasir, Noorul Huda Mohd Razali, Salmiah Aziz, Mohammed Fadzli Maharimi. (2025-12). From Wax to Wonder: Reviving Craft Through Collaborative Innovation. , pp. 6-7. UMK Press. 2. Salmiah Aziz, Siti Nuratirah Che Mohd Nasir, Nur 'Izzati Mohd Amin, Noorul Huda Mohd Razali, Mohammed Fadzli Maharimi. (2025). Biosphere-Integrated Architecture: Advancing Net Zero Energy Infrastructure Development. In Creative Art Social Sciences International Conference 2025 (CASSIC 2025) , pp. 39-46. UiTM Cawangan Melaka. 3. Fadzli M.M., Huda M.R.N., Salmiah A., Nuratirah C.M.N.S., Rizal K.M.. (2024-04). The Changes of Lobby Design Hotel on Aspect Interior Architecture in Heritage Colonial Building at Malaysia. In AIP Conference Proceedings . American Institute of Physics. https://doi.org/10.1063/5.0181919 4. Mohammed Fadzli Maharimi, Noorul Huda Mohd Razali, Salmiah Aziz, Siti Nurathirah Che Mohd Nasir, Nor Diyana Mustapa, Nur 'izzati Binti Mohd Amin, Mohd Hanizun Hanafi, Mohammad Rusdi Mohd Nasir. (2024-02-28). Colonial Heritage Building in Interior Design Induce in Boutique Hotel Lobbies in West Coast of Malaysia. In INTERNATIONAL POSTGRADUATE CONFERENCE OF HERITAGE CONSERVATION AND SUSTAINABLE MANAGEMENT (IPCHCSM 2024) , pp. 58-63. COLLEGE OF BUILT ENVIRONMENT (CBE), UITM SHAH ALAM. 5. Salmiah Aziz, Noorul Huda Mohd Razali, Mohammed Fadzli Maharimi, Siti Nurathirah Che Mohd Nasir. (2024-02-28). Architectural Artificial Intelligence: Shaping the Future Landscape of Architecture, Engineering and Construction. In INTERNATIONAL POSTGRADUATE CONFERENCE OF HERITAGE CONSERVATION AND SUSTAINABLE MANAGEMENT (IPCHCSM 2024) , pp. 440-443. COLLEGE OF BUILT ENVIRONMENT (CBE), UITM SHAH ALAM. 6. Noorul Huda Mohd Razali, Mohammed Fadzli Maharimi, Salmiah Aziz, Siti Nurathirah Che Mohd Nasir, Nor Diyana Mustapa, Nur 'izzati Binti Mohd Amin, Nur Fadilah Saadul Kurzi. (2024-02-28). The Concept of Privacy: Adaptation in Interior Spatial Planning of Melaka Malay Traditional House. In INTERNATIONAL POSTGRADUATE CONFERENCE OF HERITAGE CONSERVATION AND SUSTAINABLE MANAGEMENT (IPCHCSM 2024) , pp. 147-156. Kolej Pengajian Alam Bina (KAB), College of Built Environment (CBE), Kompleks Tahir Majid, Universiti Teknologi MARA, 40450 Shah Alam, Selangor. 7. Noorul Huda Mohd Razali, Mohammed Fadzli Maharimi. (2021-10). Customs and Culture Affecting the Interior Space of Malay Traditional House. In CULTURAL HERITAGE The Foundation For Sustaining And Empowering Of Communal Identity , pp. 92-98. 8. Mohammed Fadzli Maharimi, Noorul Huda Mohd Razali. (2021-10). The Evolution of Interior Architecture of Lobby Design in Heritage Hotels in Malaysia. In 1ST INTERNATIONAL SYMPOSIUM ON CULTURAL HERITAGE (ISYCH) 2021 , pp. 72-76. FACULTY OF CREATIVE TECHNOLOGY AND HERITAGE UMK. 9. Wan Azlina Wan Ismail, Ramly Hasan, Nor Diana Aziz, Mohammed Fadzli Maharimi. (2021-09-20). Experience The Nature Via Smart Segar Amat Bridge At Recreation Park. , pp. 630. 10. Rizal K., Ibrahim I.L., Jain A., Amin, I., Maharimi F.. (2021). Active design: Promoting physical activity through building layout. In IOP Conference Series: Earth and Environmental Science . IOP Publishing Ltd.. https://doi.org/10.1088/1755-1315/842/1/012068 11. Noorul Huda Mohd Razali, Mohammed Fadzli Maharimi. (2021). Customs and Culture Affecting the Interior Space of Malay Traditional House. In The Foundation For Sustaining AndThe Foundation For Sustaining And Empowering Of Communal IdentitEmpowering Of Communal Identity , pp. 92-98. Faculty of Creative Technology and Heritage, Universiti Malaysia Kelantan.
BOOK(S)	
CHAPTER(S)	1. Mohd Azri Mohd Jain Noordin, Ismi Luqman Hamadi Ibrahim, Muhammad Rizal Khairuddin, Nurul Izzati Othmani, Mohammed Fadzli Maharimi. (2025). Integrating Technology and Entrepreneurship: Enhancing Sustainability Through Student-Led Furniture Upcycling at Universiti Malaysia Kelantan. In Integrating Artificial Intelligence, Security for Environmental and Business Sustainability (pp. 53¿62). Springer Science and Business Media Deutschland GmbH. https://doi.org/10.1007/978-3-031-91424-9_5. 2. Aziz, S., Nasir S.N.C.M., Mustapa, ND, Hanafi, NNH, Noorul Huda Mohd Razali, Maharimi F.. (2023). Technologically Advanced Classrooms by Customising Blogs (TACblog) Amongst Architectural Design Students for Spotlight and Publication. In Handbook of Research on Inclusive and Innovative Architecture and the Built Environment (pp. 109-121). IGI Global Publisher of Timely Knowledge. https://doi.org/10.4018/978-1-6684-8253-7.ch006

OTHER(S)	1. Aziz, Salmiah, Siti Nurathirah Che Mohd Nasir, Mohammed Fadzli Maharimi, NEHA R JACOB. (2021-09-21). Self-Energy Generation Building: Portable E-Storage Developed Via Renewable Energy. CARNIVAL OF RESEARCH & INNOVATION VIRTUAL INTERNATIONAL EDITION. 2. Wan Azlina Wan Ismail, Ramly Hasan, Nor Diana Aziz, Mohammed Fadzli Maharimi. (2021-09-20). Remembering Culture Activity For The User At Pantai Sri Tujuh, Tumpat. 3. Mohd Azri Mohd Jain Noordin, Nor Hamizah Abdul Hamid, Ramly Hasan, Ismi Luqman Hamadi Bin Ibrahim, Muhammad Rizal Khairuddin, Mohammed Fadzli Maharimi. (2021). Lego model layout plan tool kit exploration for studio-based learning..
RESEARCH(S)	1. FAKTOR-FAKTOR KEJAYAAN KRITIKAL PROSEDUR PEMINDAHAN, PEMULIHARAAN DAN PEMELIHARAAN MASJID TUA KAMPUNG LAUT : PANDANGAN KONTRAKTOR BINAAN | MEMBER | GRANT (I/A) | 2021 2. PENGUMPULAN REKA BENTUK DAN BINAAN DALAMAN BANGUNAN WARISAN KOLONIAL DI DALAM BUTIK HOTEL BAGI MENENGAHKAN REKAAN SENI BINA DALAMAN YANG TERDAPAT DI DALAM BANGUNAN WARISAN KOLENIAL DI MALAYSIA | HEAD | UMK-FUND | 2022 3. PENGUMPULAN REKA BENTUK DAN BINAAN DALAMAN BANGUNAN WARISAN KOLONIAL DI DALAM BUTIK HOTEL BAGI MENENGAHKAN REKAAN SENI BINA DALAMAN YANG TERDAPAT DI DALAM BANGUNAN WARISAN KOLONIAL DI MALAYSIA | HEAD | UMK-FUND | 2022 4. PENGUMPULAN REKA BENTUK DAN BINAAN DALAMAN BANGUNAN WARIDAN KOLONIAL DI DALAM BUTIK HOTEL BAGI MENENGAHKAN REKAAN SENI BINA DALAMAN YANG TERDAPAT DI DALAM BANGUNAN WARISAN KOLONIAL DI MALAYSIA | HEAD | UMK-FUND | 2022 5. PENGUMPULAN REKA BENTUK DAN BINAAN DALAMAN BANGUNAN WARISAN KOLONIAL DI DALAM BUTIK HOTEL BAGI MENENGAHKAN REKAAN SENI BINA DALAMAN YANG TERDAPAT DI DALAM BANGUNAN WARISAN KOLONIAL DI MALAYSIA | HEAD | UMK-FUND | 2023
SUPERVISION	
	• Product Name: FURNITURE DESIGN : PETALI DI FIORI Award: GOLD Role: Head Exhibition Name: IDEX-INN0VATION & DESIGN EXPO 2021 • Product Name: FURNITURE DESIGN : PETALI DI FIORI Award: SPECIAL Role: Head Exhibition Name: IDEX-INNOVATION & DESIGN EXPO 2021 • Product Name: WITHIN THE MIND,BEYOND THE SENSE'-INVENTION FOR HEARING IMPAIRED STUDENTS IN EDUCATION BUILDING Award: SILVER Role: Member Exhibition Name: CARNIVAL OF RESEARCH AND INNOVATION CRI 2022 • Product Name: THE FLUORESCENT TRAIL Award: SILVER Role: Member Exhibition Name: CARNIVAL OF RESEARCH AND INNOVATION CRI 2022 • Product Name: WITHIN THE MIND,BEYOND THE SENSE'-INVENTION FOR HEARING IMPAIRED STUDENTS IN EDUCATION BUILDING Award: SILVER Role: Member Exhibition Name: CARNIVAL OF RESEARCH AND INNOVATION CRI 2022 • Product Name: NATURE CENTRE REPURPOSING OLD ABANDONED BUILDING INTO NATURE & CULTURAL ART CENTRE Award: SILVER Role: Member Exhibition Name: CRI2022 • Product Name: MALAYSIA SMART SENSORS CARTOGRAPHY (MSSC) Award: SILVER Role: Member Exhibition Name: CARNIVAL OF RESEARCH AND INNOVATION CRI 2022 • Product Name: EUPHORIA FLOW BENCH Award: SILVER Role: Member Exhibition Name: CARNIVAL OF RESEARCH AND INNOVATION CRI 2022 • Product Name: LEGO MODEL LAYOUT PLAN TOOL KIT EXPLORATION FOR STUDIO-BASED LEARNING Award: BRONZE Role: Member Exhibition Name: CARNIVAL OF RESEARCH & INNOVATION (CRI 2021) • Product Name: EXPERIENCE THE NATURE VIA SMART `SEGAR AMAT¿ BRIDGE AT RECREATION PARK Award: BRONZE Role: Member Exhibition Name: CARNIVAL OF RESEARCH AND INNOVATION (CRI 2021) VIRTUAL INTERNATIONAL EDITION • Product Name: SELF-ENERGY GENERATION BUILDING: PORTABLE E-STORAGE DEVELOPED VIA RENEWABLE ENERGY (RE) Award: BRONZE

RESEARCH AWARD (S)	Role: Member Exhibition Name: CARNIVAL OF RESEARCH AND INNOVATION (CRI 2021) VIRTUAL INTERNATIONAL EDITION • Product Name: CNIDARI CORAL TABLE LIGHT Award: BRONZE Role: Member Exhibition Name: IDEX2021 • Product Name: ICONIC ENTRANCE OF BUBU ARCHWAY AT KAMPUNG PUNGGAI, JOHOR Award: BRONZE Role: Member Exhibition Name: CARNIVAL OF RESEARCH AND INNOVATION (CRI 2021) VIRTUAL INTERNATIONAL EDITION • Product Name: SRI PAYANG¿ AND `SRI WAU¿ AS SYMBOLIC FACILITIES AT PANTAI SRI TUJUH, KELANTAN Award: BRONZE Role: Member Exhibition Name: CARNIVAL OF RESEARCH & INNOVATION (CRI 2021) VIRTUAL INTERNATIONAL EDITION • Product Name: FLOOD MITIGATION PROJECT:MALAYSIA SMART SENSORS CARTHOGRAPHY Award: BRONZE Role: Member Exhibition Name: IDEX2021 • Product Name: HUMANOID Award: BRONZE Role: Member Exhibition Name: VIRTUAL RESEARCH & INNOVATION EXHIBITION 2022 • Product Name: PISGEM 1.0: LEISURE BOARD GAME TO STIMULATE THE MIND Award: BRONZE Role: Member Exhibition Name: CARNIVAL OF RESEARCH AND INNOVATION CRI 2022 • Product Name: FLOOD MITIGATION PROJECT: MALAYSIA SMART SENSORS CARTOGRAPHY (MSSC) Award: BRONZE Role: Member Exhibition Name: MINGGU PENYELIDIKAN DAN INOVASI 2022 • Product Name: Pertandingan Inovasi Dan Rekacipta (IRC) 2021 ¿Menguasai Perubahan Ke Arah Kelestarian Kerja Bagi Golongan Orang Kurang Upaya¿ Award: NONE Role: Member Exhibition Name: PERKESO • Product Name: EXPLORING THE MALAY SPRIT KERSANI DESIGN FURNITURE COMPETITION Award: NONE Role: Head Exhibition Name: EXPLORING THE MALAY SPRIT KERSANI DESIGN FURNITURE COMPETITION • Product Name: DESTAR WEBPAGE (CENTRALISE ONLINE EDUCATION AND ECOMMERCE PLATFORM ON MODERN MALAYSIAN ART & HERITAGE) (START UP CATEGORY) Award: NONE Role: Member Exhibition Name: SWISS INNOVATION CHALLENGE ASEAN 2021/22 • Product Name: EXPLORING THE MALAY SPRIT KERSANI DESIGN FURNITURE COMPETITION Award: NONE Role: Member Exhibition Name: EXPLORING THE MALAY SPRIT KERSANI DESIGN FURNITURE COMPETITION

D. CONSULTATION

CONSULTATION(S)	1. MENAIK TARAF MUZIUM PERANG (BANK KERAPU) BERSAMA PERBADANAN MUZIUM NEGERI KELANTAN | MEMBER | 2021 2. KECERIAAN RUANG KULIAH DI KAMPUS KOTA DAN UMK BACHOK | MEMBER | 2021 3. BOOKBITES SOCIAL ENTERPRISE INCUBATOR | MEMBER | 2021 4. REKABENTUK PROJEK 'ONE STOP CENTRE' UMK BACHOK | MEMBER | 2021 5. PERUNDING UNTUK PROJEK DEKORASI SEMPENA MAJLIS ISTIADAT KONVOKESYEN KALI KE 10 & 11 DENGAN PEJABAT TIMBALAN NAIB CANSELOR (AKADEMIK & ANTRABANGSA) | MEMBER | 2021 6. TAMAN TERAPI WARGA EMAS DENGAN KLINIK KESIHATAN KUALA BESUT | MEMBER | 2021 7. PROJEK RINTISAN INTERGRASI PERTANIAN PINTAR SK SULTAN ISMAIL 3 | MEMBER | 2021 8. PAKAR RUJUK BERKENAAN PERKHIDMATAN PROJEK PERUNDINGAN REKA BENTUK DAN HIASAN DALAMAN DI KOLEJ KEDIAMAN, UMK KAMPUS KOTA | MEMBER | 2022 9. PROGRAM FESTIVAL WARISAN SENI DAN BUDAYA KELUARGA MALAYSIA 2022 KELANTAN DENGAN PERTUBUHAN KOMUNITI NASIONAL KOTA BHARU | MEMBER | 2022 10. PROJEK REKAAN DALAMAN BOOKBITE ENTERPRISE INCUBATOR- INSTITUSI KEUSAHAWANAN UMK | MEMBER | 2022 11. PROJEK TAMAN TERAPI UNTUK WARGA EMAS-KLINIK KESIHATAN KUALA BESUT TERENGGANU | MEMBER | 2022 12. REKA BENTUK DAN HIASAN DALAMAN KOLEJ KEDIAMAN-PEJABAT HAL EHWAL PELAJAR, UNIVERSITI MALAYSIA KELANTAN | MEMBER | 2022 13. "REKA BENTUK DAN HIASAN DALAMAN PUSAT PENGAJIAN SISWAZAH-UNIVERSITI MALAYSIA KELANTAN" | MEMBER | 2022 14. PROGRAM JOM MASUK IPT 2022 FASA 2, ZON 6 DI UNIVERSITI MALAYSIA KELANTAN | MEMBER | 2022 15. PROJEK RINTIS INTEGRASI PERTANIAN PINTAR-SEKOLAH KEBANGSAAN SULTAN ISMAIL (3) KOTA BHARU | MEMBER | 2022

E. COMMUNITY SERVICES

COMMUNITY SERVICES	