

Profile Image

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CONTACT

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Faculty: Fakulti
Kejuruteraan Dan Alam
Bina

SUPERVISION

PhD - Completed: 0, O.
2

Master - Completed: 0,
Ongoing: 1

AREAS OF EXPERTISE

Architectural Education And Extension (including Architecture Education, Architecture Pedagogy, Design Studio Pedagogy, Making, Crafting, And Learning)

Urbanism In Architecture (including Public Space, Placemaking, Space Syntax, Human Geography, Responsive Architecture, Urban Tourism, Urban Villages, Urban Housing, Media Architecture And Urban Management)

Sustainable And Green Architecture (including Building And Energy Performance, Green Building, Building Integration Of Renewable Energy Sources, Environmental Behaviour, Environmental Narrative, Social And Cultural Sustainability, Climate Change And Resil

ACADEMIC QUALIFICATION

PhD in Seni Bina (2021)

Master in Senibina (2012)

Bachelor in Senibina (2000)

Diploma in Senibina (1996)

RESEARCH

1. USIM-UMS ECO-NAQLI HOME

2023 GERAN SEPADAN AGENSI KERAJAAN ON GOING MAIN RESEARCHER

2. PRINCIPLES OF ISLAMIC DWELLING IN MALAYSIA-A COMPILATION OF DATA

2015 GERAN PENYELIDIKAN JANGKA PENDEK COMPLETED MAIN RESEARCHER

PUBLICATION

1. MEMOIR MIZAN HOME DUBAI SOLAR DECATHLON MIDDLE EAST 2018

2024 BOOK MAIN AUTHOR

2. CHAPTER 5: PASUKAN DREAMTEAM

MEMOIR MIZAN HOME DUBAI SOLAR DECATHLON MIDDLE EAST 2018

2024 CHAPTER IN BOOK MAIN AUTHOR

3. CHAPTER 4: KISAH REKABENTUK NAN SATU

MEMOIR MIZAN HOME DUBAI SOLAR DECATHLON MIDDLE EAST 2018

2024 CHAPTER IN BOOK MAIN AUTHOR

4. INTEGRATION OF ISLAMIC BUILDING PRINCIPLES TO IMPROVE SPATIAL QUALITY OF LOW-COST VERTICAL HOUSING IN KUALA LUMPUR

SAIS 2023

2023 PROCEEDING NON-INDEX MAIN AUTHOR

5. AN ANALYSIS OF VISUAL PRIVACY FROM ISLAMIC PERSPECTIVE OF MODERN TERRACE HOUSING DESIGN IN MALAYSIA

SEMINAR ANTARABANGSA SAINS DAN ISLAM 2022

2022 PROCEEDING NON-INDEX MAIN AUTHOR

6. STREETS OF ROYAL TOWN: EXPLORING THE PHYSICAL CHARACTER OF TRADITIONAL STREET IN THE MALAY ROYAL TOWN

THE JOURNAL OF SOCIAL SCIENCES RESEARCH

2018 JOURNAL OTHER DATABASE MAIN AUTHOR

7. CHAPTER 1 - CONCEPTUAL IDEAS

MIZANHOME: FROM IDEAS TO REALITY

2018 CHAPTER IN BOOK MAIN AUTHOR

8. CHAPTER 1 - CONCEPTUAL IDEAS

MIZANHOME: FROM IDEAS TO REALITY

2018 CHAPTER IN BOOK MAIN AUTHOR

9. THE ESTABLISHMENT OF ISLAMIC DWELLING PRINCIPLES FOR THE MALAYSIAN COMMUNITIES

INTERNATIONAL CONFERENCE ON ARCHITECTURE AND BUILT ENVIRONMENT

2016 JOURNAL SCOPUS MAIN AUTHOR

10. A CONCEPTUAL APPROACH IN SUSTAINABLE HOUSING IN MALAYSIA

THE INTERNATIONAL JOURNAL OF ENVIRONMENT, CULTURAL, ECONOMIC AND SOCIAL SUSTAINABILITY

2012 JOURNAL SCOPUS MAIN AUTHOR

11. ISSUE ON SUSTAINABLE HOUSING IN MALAYSIA : A CONCEPTUAL APPROACH

PROSIDING SINERGI PENATAAN RUANG DAN LINGKUNGAN DALAM MEWUJUDKAN KOTA HIJAU YANG BERKELANJUTAN

2010 PROCEEDING NON-INDEX MAIN AUTHOR

CONSULTATION

1. AHLI JAWATANKUASA PROJEK PEMBANGUNAN PROGRAM SARJANA MUDA SAINS SENIBINA DENGAN KEPUJIAN KOLEJ UNIVERSITI YAYASAN SABAH (KUYS)

USIM- KUYS

2024 UNIVERSITY

2. PROJECT BANTUAN BANJIR (PROJECT SHELTER) DAN PEJABAT PENYELIDIKAN LESTARI (SUSTAINABLE RESEARCH OFFICE), USIM

USIM

2016 UNIVERSITY

3. SOLAR DECATHLON MIDDLE EAST 2018 - CONSULTATION ON TECHNICAL, CONTRACTUAL AND PROFESSIONAL ADVISES.

WNA ARCHITECS

2016 INTERNATIONAL

4. PROJECT SHELTER : RUMAH BANTUAN UNTUK MANGSA BANJIR DI TUMPAT, KELANTAN

TESCO MALAYSIA (SDN BHD)

2015 NATIONAL

AWARDS/RECOGNITION

1. HONORABLE MENTION - 7TH GUANGDONG-HONG KONG-MACAO GREATER BAY AREA-ASEAN INTERNATIONAL COLLEGES DESIGN & CONSTRUCTION COMPETITION 2024.

2024 INTERNATIONAL

2. ANUGERAH BUKU ILMIAH TERBAIK 2023 - JOURNAL OF URBAN SKETCHES THE HISTORIC STREETS OF MELAKA, MALAYSIA

2024 UNIVERSITY

3. TVET IDEA GOLD MEDAL AWARD - INTERNATIONAL INNOVATION AND INVENTION COMPETITION THROUGH EXHIBITION 2024 "EXAMPLARY MODELLING OF ENERGY EFFICIENCY AND ENVIRONMENTALLY SENSITIVE HABITATS: INNOVATIVE PARADIGNS TOWARDS SELF-SUSTAINING HABITAT FOR RURAL COMMUN

2024 NATIONAL

4. GOLD MEDAL AWARD - INTERNATIONAL INNOVATION AND INVENTION COMPETITION THROUGH EXHIBITION 2024 "INDOOR COMFORT ENVIRONMENT: ICEBOX"

2024 INTERNATIONAL

5. BEST INNOVATION AWARD - INTERNATIONAL INNOVATION AND INVENTION COMPETITION THROUGH EXHIBITION 2024 "INDOOR COMFORT ENVIRONMENT: ICEBOX"

2024 INTERNATIONAL