



Associate Professor Sr Dr. Irwan bin Mohammad Ali

Associate Professor
Program of Building Surveying
Department of Built Environment and Technology
Faculty of Built Environment
Universiti Teknologi MARA, Perak Branch
32610, Seri Iskandar
Perak Darul Ridzuan



irwan9471@uitm.edu.my | +60138598269



UiTM
Expert

Google
Scholar

Researchgate

Scopus

LinkedIn

Publons

Academic Qualifications

- 2020** **Doctor of Philosophy**
Design and Built Environment
Universiti Teknologi MARA, Perak Branch
- 2012** **Master of Science**
Facilities Management
Universiti Teknologi MARA, Selangor Branch
- 2010** **Bachelor Degree (Hons.)**
Building Surveying
Universiti Teknologi MARA, Selangor Branch
- 2005** **Diploma**
Building Services Engineering
Sultan Abd Halim Mu'azam Shah
Polytechnic, Jitra Kedah. (POLIMAS)
- 2004** **Certificate**
Building Services Engineering
Kuching Polytechnic, Kuching Sarawak
(POLKU)

Leadership

Coordinator of Industrial, Community & Alumni Network (ICAN)
May 2020 - May 2024
14 years @ UiTM
Senior Lecturer / Lecturer
Jan 2012- Present

Research

International: 1 Active
National: 5 Completed
National: 4 Active



16

Consultation
16 Completed

Awards



- 2023 – Pencapaian Cemerlang Teaching Effectiveness Index (TEX)
- 2022 – Anugerah Pensyarah Cemerlang (Lelaki)
- 2022 – Anugerah KPI (Terbaik Jabatan)
- 2022 – Anugerah Buku Negara - Penyuntingan Terbaik Kategori Pengajian Tinggi
- 2021 – The Malaysia Book Of Records: "The First COVID-19 Pandemic Research On The Impact of Cultivating New Norms"
- 2021 – 100 Top Academia SUFO Result
- 2021 – Anugerah Perkhidmatan Cemerlang 2020
- 2020 – Excellence Research Award
- 2020 – Graduate On Time
- 2020 – Finalis Anugerah Kedoktoran Cemerlang Tuanku Canselor
- 2019 – Anugerah Ahli Akademik Harapan: Anugerah Akademik UiTM Cawangan Perak 2019
- 2015 – Anugerah Perkhidmatan Cemerlang 2015

Publication

Indexed Publication 37
Other Publications 117



154



16

Supervision

Graduated: 6 Ph.D / 1 M.Sc
Ongoing: 9 Ph.D

Innovation

Gold 8
Silver 11
Bronze 4



23



74

Subject Matter Expert

External Examiner
Jury / Judge
Reviewer



PROFILE

✓ DESIGNATION:	PROF. MADYA SR. DR.
✓ NAME:	IRWAN BIN MOHAMMAD ALI
✓ EMAIL:	irwan9471@uitm.edu.my
✓ FACULTY:	FAKULTI ALAM BINA
✓ JABATAN:	UITM KAMPUS SRI ISKANDAR
✓ START SERVICE DATE:	09-January-2012

QUALIFICATION

- ◆ PHD IN DESIGN AND BUILT ENVIRONMENT (PHD), UNIVERSITI TEKNOLOGI MARA (UITM)
- ◆ MASTER OF SCIENCE IN FACILITIES MANAGEMENT (SARJANA (MASTER)), UNIVERSITI TEKNOLOGI MARA, CAWANGAN SHAH ALAM
- ◆ MEMBER OF ROYAL INSTITUTION OF SURVEYORS MALAYSIA N.P: M6884 (KELAYAKAN PROFESIONAL), ROYAL INSTITUTION OF SURVEYORS MALAYSIA
- ◆ CERTIFICATE OF BUILDING SERVICES ENGINEERING (SIJIL), POLITEKNIK KUCHING, SARAWAK
- ◆ DIP. IN BUILDING SERVICES ENGINEERING (DIPLOMA), POLITEKNIK SULTAN ABDUL HALIM MU'ADZAM SHAH, JITRA
- ◆ SIJIL PELAJARAN MALAYSIA (MCE/SPM/SPM(V)/SPVM), SEKOLAH MENENGAH TEKNIK LIKAS
- ◆ BACH. OF BUILDING SURVEYING(HONS) 2ND UPPER (IJAZAH SARJANA MUDA (KEPUJIAN)), UNIVERSITI TEKNOLOGI MARA, CAWANGAN SHAH ALAM

FIELD

DIVISION OF EXPERTISE:	ENGINEERING TECH
CATEGORY OF EXPERTISE:	APPLIED SCIENCES AND TECHNOLOGIES
GROUP OF EXPERTISE:	ARCHITECTURE
AREA OF EXPERTISE:	BUILT ENVIRONMENT
RESEARCH NEXUS UiTM (ReNeU):	ENERGY & ENVIRONMENT (EE)

H-INDEX OF
SCOPUS

4

H-INDEX OF
WOS

1

H-INDEX OF
GOOGLE
SCHOLAR

9

Research (Active)



Pembangunan Instrumen Dan Pelaksanaan Kajian Indeks Integriti Malaysia
2024 - 2025 | Other Grants (OTHER GRANTS) | Project Member | RM 500,000.00 | Active

+ Preliminaries Study Of The Potential An International Franchise Of Beauty Care Business In Perak Malaysia
2023 - 2023 | Other Grants (OTHER GRANTS) | Project Member | RM 5,000.00 | Active

+ Kajian Indeks Keselamatan Kebangsaan (ikk) 2023
2023 - 2024 | Other Grants (OTHER GRANTS) | Project Member | RM 400,000.00 | Active

Research (Completed)

+ Kajian Kualiti Infrastruktur Digital Negara
2024 - 2025 | Geran Kementerian Ekonomi (GKE) | Project Member | RM 436,065.00 | Completed

+ Kajian Pembentukan Model Baharu Perumahan Mampu Milik Berasaskan Kriteria Permintaan Rakyat Di Negeri Selangor
2023 - 2025 | Other Grants (OTHER GRANTS) | Project Member | RM 79,850.00 | Completed

Publication (Indexed)

+ Determinants Of Data-driven Technology Adoption Facilities Management: A Study In The Malaysian Government Sector
2025 | JOURNAL | 7 | 10 | 598 - 616

+ Developing A Fire Safety Assessment Model For Future Planning Of Heritage Shophouse Hotels
2025 | JOURNAL | 7 | 6 | 563 - 572

+ Students' Perceptions On Ai-supported Learning For Universal Design And Accessibility Compliance In The Built Environment
2025 | JOURNAL | 7 | 5 | 194 - 205

+ Hybrid Curriculum Structures In Architectural Education: Addressing Gaps, Enhancing Competencies And Aligning Professional Practices For Future-ready Graduates
2025 | JOURNAL | 7 | 6 | 372 - 388

+ Examining The Effects Of Data-driven Technology Adoption Factor Towards Smart Facilities Management In Public Sector
2025 | JOURNAL | 20 | 2 | 305 - 318

+ Determinant Factors For Knowledge Sharing Of Outsourced Facilities Management Deliverables In Government Buildings
2025 | JOURNAL | N/A | Special Issue | 199 - 228

+ Research Ethics In Positivist, Interpretivist, And Pragmatist Paradigms
2025 | JOURNAL | 7 | 25 | 295 - 307

+ The Influence Of Knowledge Sharing Determinants In Improving The Performance Of Outsourced Facilities Management Deliverables
2025 | JOURNAL | 24 | 1 | 98 - 111

+ Behavioural Beliefs Influence On Knowledge Sharing For Outsourced Facilities Management Improved Performance
2025 | JOURNAL | 9 | 1 | 494 - 507

+ The Needs Of Accessibility Audit In Facilities Management For Improving Inclusive Access
2024 | JOURNAL | 11 | No 3 - Special Issue | 125 - 144

+ Exploring The Key Variables Of Human-computer Interaction (hci) Characteristics For Smart Home Design
2024 | JOURNAL | 11 | 3 | 17 - 36

+ Perceived Risk-based Maintenance Management (prbmm) For Public Schools: A Systematic Literature Review
2024 | JOURNAL | 11 | 3 | 61 - 80

+ Determinant Factors Of Perceived Risk-based Maintenance Management (prbmm) For Public Schools
2024 | JOURNAL | 11 | 3 | 37 - 60

+ A Review Of Customer Satisfaction Survey On Facilities Management Performance Within Private Finance Initiatives (pfi) At Malaysia Public University

-
- + Realist Vs. Idealist Facilities Managers In Facility Management: A Conceptual Framework
2024 | JOURNAL | 8 | 9 | 990 - 1000

 - + A Guide For Positivist Research Paradigm: From Philosophy To Methodology
2024 | JOURNAL | 9 | 2 | 187 - 196

 - + Conservation Digitalization Through Heritage Building Information Modelling (hbim): Online Database Theoretical Review
2023 | JOURNAL | 33 | 1 | 317 - 332

 - + A Review Of Facilities Management Performance Within Private Finance Initiatives (pfi) At Malaysia Public University
2023 | JOURNAL | 13 | 4 | 910 - 921

 - + Building Defects In The Coastal Environment Of Malaysia: An Investigation Of The Main Agents And Contributing Factors
2023 | JOURNAL | 13 | 4 | 1488 - 1503

 - + Facilities Management Digitalisation Model: A Systematic Literature Review
2023 | JOURNAL | 13 | 3 | 796 - 816

 - + The Use Of Inorganic Ferrous-ferric Oxide Nanoparticles To Improve Fresh And Durability Properties Of Foamed Concrete
2023 | JOURNAL | 317 | N/A | 137661 - 137661

 - + Sustainable Facilities Management For Muslim Friendly Tourism And Hospitality
2022 | JOURNAL | 12 | 11 | 166 - 186

 - + Assessment On The Maintenance Service Delivery Characteristics (msdcs): Case Study Of The Public Schools In Perak, Malaysia
2022 | JOURNAL | 12 | 10 | 455 - 467

 - + Barriers Of Green Building Technology Adoption In Malaysia: Contractors' Perspective
2022 | JOURNAL | 12 | 8 | 1552 - 1560

 - + Implementation Of Sustainable Development Practices (affordable) In The Housing Industry
2021 | JOURNAL | 22 | 5 | 501 - 508

 - + Integration Of Iot, Data Analytics And Mobile Application Towards Digitisation Facilities Management: A Case Study
2021 | JOURNAL | 15 | 22 | 154 - 164

 - + Working From Home Facilities Model During Pandemic Situation
2021 | JOURNAL | 12 | 3 | 2683 - 2692
-

Publication (Others)

-
- + Ai Tanpa Daya Fikiran Kritis Jadikan Pelajar Sebagai Penerima Jawapan Tanpa Mempersoalkan
2025 | NEWSPAPER ARTICLE | N/A | N/A | 1 - 1

 - + Tvet Students' Readiness In Adopting 5d Bim Based On The Utaut-toe Framework
2025 | JOURNAL | 3 | 3 | 37 - 47

 - + A Review On Competency Requirements Nexus Of Facilities Managers For Green Building
2025 | JOURNAL | 14 | 1 | 13 - 25

 - + Laksana Penilaian Awal Kondisi Bangunan Pasca Gempa Demi Keselamatan Awam
2025 | ELECTRONIC MEDIA | N/A | N/A | 1 - 1

 - + Utamakan Penilaian Awal Kondisi Bangunan Pasca Gempa Demi Keselamatan
2025 | NEWSPAPER ARTICLE | N/A | N/A | 1 - 1

 - + Jangan Cemar Maruah, Kedaulatan Jalur Gemilang
2025 | NEWSPAPER ARTICLE | N/A | N/A | 1 - 1

 - + Insiden Putra Heights Ajar Kritis Mentafsir Risiko, Berdepan Persepsi
2025 | NEWSPAPER ARTICLE | N/A | N/A | 10 - 10

 - + A Conceptual Model Of Perceived Risk-based Maintenance Management For Public Schools
2025 | JOURNAL | 4 | 1 | 100 - 104
-

- + Uitm Perak Pasang Sistem Solar Di Sekolah Orang Asli Slim River
2025 | NEWSLETTER | N/A | N/A | 1 - 1

- + A Strategic Maintenance Management Model: Enhancing Defect Resolution Efficiency In Local Government Infrastructure.
2025 | PROCEEDING | N/A | N/A | 344 - 348

- + 2dtap : The Animator's Proposal
2025 | EXHIBITION | 1 | 1 | 707 - 711

- + A Conceptual Model Of Perceived Risk-based Maintenance Management For Public Schools
2025 | JOURNAL | 4 | 1 | 100 - 104

- + Menerobos Falsafah Dalam Penyelidikan
2024 | BOOK | N/A | N/A | 1 - 207

- + Seni Capai 'grad On-time' Pasti Boleh
2024 | BOOK | 1 | 1 | 1 - 52

- + Tingkat Kapasiti Aplikasi Bim Dalam Pengurusan Fasiliti Bangunan Kerajaan
2024 | NEWSPAPER ARTICLE | N/A | - | 1 - 1

- + Iresearch-map + Ai Generative Tools
2024 | EXHIBITION | N/A | N/A | 76 - 81

- + Knowledge Sharing Model For Performance Improvement Of Outsourced Facilities Management In Government Buildings
2024 | MEETING ABSTRACT | N/A | N/A | 320 - 323

- + Uitm Perak Perkukuh Jaringan Akademik Dan Industri Ke Jakarta, Bandung Dan Surabaya, Indonesia
2024 | NEWSLETTER | N/A | N/A | 1 - 1

- + Utamakan Penyelenggaraan Sekolah Cegah Kemalangan, Jamin Keselesaan
2024 | NEWSPAPER ARTICLE | N/A | N/A | 1 - 1

- + Delegasi Uitm Cawangan Perak Ke China Jalin Kolaborasi Strategik Bersama Industri Antarabangsa
2024 | NEWSLETTER | N/A | N/A | 1 - 1

- + Fahami Konteks Sebelum Beri Ulasan
2024 | NEWSPAPER ARTICLE | N/A | N/A | 1 - 1

- + Penilaian Kritis Fakta Sebelum Buat Kesimpulan Elak Salah Tanggapan
2024 | NEWSPAPER ARTICLE | N/A | N/A | 12 - 12

- + Maintenance Management Elements During Procurement Stage Of Private Finance Initiative (pfi) Construction Project: A Pilot Study
2023 | JOURNAL | 19 | 2 | 87 - 99

- + Peningkatan Pengalaman Dan Ilmu Baharu Pensyarah Program Ukur Bangunan Melalui Lawatan Teknikal Ke Tapak Projek Hospital Seri Iskandar
2023 | NEWSLETTER | N/A | N/A | 1 - 1

- + Perkasa Instun Lestarikan Pentadbiran Tanah Negara
2023 | NEWSPAPER ARTICLE | N/A | N/A | 1 - 1

- + Raise Awareness About The Virtue Of Values
2023 | NEWSPAPER ARTICLE | N/A | N/A | 18 - 18

- + Perkasa Latihan, Teknologi Urus Tadbir Tanah
2023 | NEWSPAPER ARTICLE | N/A | N/A | 11 - 11

- + Uitm Cawangan Perak Sambut Baik Usaha Kerajaan Negeri Perak Meningkatkan Kesedaran "single-use Plastic"
2023 | NEWSLETTER | N/A | N/A | 1 - 1

- + Program Bersama Al-ikhshan Sports Sdn Bhd (ceo@faculty Programme) @uitm Perak Kampus Tapah
2023 | NEWSLETTER | N/A | N/A | 1 - 1

- + Building Maintenance: Determine Of Fungal Growth On Office Building Using Geographic Information System (gis)
2023 | JOURNAL | 5 | 13 | 197 - 207

- + Give Due Recognition To Building Surveyors
2023 | NEWSPAPER ARTICLE | N/A | N/A | 17 - 17

- + Masjid Madani Pusat Transit Dan Pendidikan Awal Anak-anak
2023 | NEWSPAPER ARTICLE | N/A | N/A | N/A - N/A

- + Cabaran Semasa Uji Emosi, Daya Tahan Pensyarah
2023 | NEWSPAPER ARTICLE | N/A | N/A | N/A - N/A

- + Manfaatkan Aplikasi Ai Tanpa Jejas Kepintaran, Emosi Insan
2023 | NEWSPAPER ARTICLE | N/A | N/A | N/A - N/A

- + Laporan Akhir Kajian Indeks Keselamatan Kebangsaan (ikk)
2023 | CASE STUDY/TECHNICAL REPORT | N/A | N/A | 1 - 1368

- + Laporan Infografik Kajian Indeks Keselamatan Kebangsaan (ikk)
2023 | CASE STUDY/TECHNICAL REPORT | N/A | N/A | 1 - 132

- + Selamatkah Penggunaan Ai Dalam Akademik?
2023 | NEWSPAPER ARTICLE | N/A | N/A | N/A - N/A

- + Utamakan Keselamatan Sepanjang Musim Banjir
2022 | NEWSPAPER ARTICLE | N/A | N/A | N/A - N/A

- + Laporan Infografik Kajian Indeks Keselamatan Sempadan Negara (iksn)
2022 | CASE STUDY/TECHNICAL REPORT | N/A | N/A | 3 - 153

- + Piala Malaysia: Utamakan Keselamatan Penonton
2022 | NEWSPAPER ARTICLE | N/A | N/A | 1 - 1

- + Bersihkan Segera 'sisa Kempen' Elak Cemar Pemandangan, Bahayakan Pengguna
2022 | NEWSPAPER ARTICLE | N/A | N/A | 1 - 1

- + Jangan Rosakkan Kemudahan Awam Sepanjang Kempen
2022 | NEWSPAPER ARTICLE | N/A | N/A | 1 - 1

- + Maintenance Managements Elements During Procurement Stage Of Private Finance Initiative (pfi) Project: A Pilot Study
2022 | PROCEEDING | N/A | N/A | 24 - 27

- + Sediakan Peruntukan Khas Selenggara Sekolah
2022 | NEWSPAPER ARTICLE | N/A | N/A | 1 - 1

- + Laporan Akhir Kajian Indeks Keselamatan Sempadan Negara (iksn)
2022 | CASE STUDY/TECHNICAL REPORT | N/A | N/A | 1 - 981

- + Strategic Indicators For Strategic Intervention In Sports Facilities Management Performance In Malaysia
2022 | PROCEEDING | 6 | 1 | 63 - 63

- + Ubah Suai Rumah Usah Sampai Kacau Ganggu Jiran, Langgar Undang-undang
2022 | NEWSPAPER ARTICLE | N/A | N/A | 12 - 12

- + Cegah Ubahsuai Haram Kekalkan Kejiranan Perumahan Lestari
2022 | NEWSPAPER ARTICLE | N/A | N/A | 1 - 1

- + Defects Can Ruin Excitement Of Home Ownership
2022 | NEWSPAPER ARTICLE | N/A | N/A | 15 - 15

- + Uitm Cawangan Perak Ceriakan Bandar Batu Gajah, Perak Dengan Mural Bertemakan Bandar Warisan Dan Inspirasi
Matlamat Pembangunan Mampan
2022 | NEWSLETTER | N/A | N/A | 1 - 1

- + Uitm Cawangan Perak, University Of East Anglia, Uk, Meterai Kerjasama Ke Arah Mencapai Kompetensi Global
2022 | NEWSLETTER | N/A | N/A | 1 - 1

- + Fokus Tingkat Motivasi Dan Efikasi Kendiri Pelajar Fasa Endemik
2022 | NEWSPAPER ARTICLE | N/A | N/A | 1 - 1

- + Hayati Falsafah Pengajian Phd
2022 | NEWSPAPER ARTICLE | N/A | N/A | 1 - 1

- + Uitm Cawangan Perak Laksana Program Khidmat Masyarakat Dan Pemindahan Teknologi Solar
2022 | NEWSLETTER | N/A | N/A | 1 - 1

- + Bangunan Usang Jadi 'sarang Hantu'
2022 | NEWSPAPER ARTICLE | N/A | N/A | 1 - 1

- + Sustainability Boosts The Concept Of Muslim-friendly Tourism And Hospitality
2022 | ELECTRONIC MEDIA | N/A | N/A | 1 - 1

- + Kemudahan Lestari Lonjak Konsep Pelancongan, Hospitaliti Mesra Muslim

-
- + Strategi 'sejahtera Ipt' Perkuh Ekosistem Pengajian Tinggi
2022 | NEWSPAPER ARTICLE | N/A | N/A | 11 - 11
-
- + Kenal Pasti Kerosakan Bangunan Akibat Banjir Sebelum Baik Pulih
2022 | NEWSPAPER ARTICLE | N/A | N/A | 11 - 11
-
- + Iresearch Map 2.0
2021 | EXHIBITION | N/A | N/A | 173 - 174
-
- + Iresearch Map 2.0
2021 | EXHIBITION | N/A | N/A | N/A - N/A
-
- + Idx658: Solar Charging Hub For Rural Community Application (schroma)
2021 | PROCEEDING | N/A | N/A | 667 - 672
-
- + Bab 17: Kajian Impak Kempen Pembudayaan Norma Baharu Bagi Mencegah Jangkitan Dan Penularan Pandemik Covid-19 Dalam Kalangan Orang Kurang Upaya (oku)
2021 | CHAPTER IN RESEARCH BOOK | N/A | N/A | 477 - 506
-
- + Bab 20: Pandemik Covid-19 Dan Pembudayaan Norma Baharu: Apa Kata Pengguna?
2021 | CHAPTER IN RESEARCH BOOK | N/A | N/A | 563 - 586
-
- + Bab 28: Tanggungjawab Sosial Universiti (usr) Dalam Pembudayaan Norma Baharu Untuk Mencegah Pandemik Covid-19
2021 | CHAPTER IN RESEARCH BOOK | N/A | N/A | 803 - 820
-
- + Solar Charging Hub For Rural Community Application (schroma)
2021 | EXHIBITION | N/A | N/A | N/A - N/A
-
- + Garis Panduan Pengurusan Ruang (gppr)
2021 | POLICY PAPER | N/A | N/A | 1 - 158
-
- + Kenal Pasti Kecacatan, Kerosakan Rumah Dalam Tempoh Tanggungan
2021 | NEWSPAPER ARTICLE | N/A | N/A | 11 - 11
-
- + Manfaat Pendigitalan Lonjak Pengurusan Fasiliti
2021 | NEWSPAPER ARTICLE | N/A | N/A | 11 - 11
-
- + Kaji Semula Keputusan Buka Sekolah Untuk Pdp Bersemuka
2021 | NEWSPAPER ARTICLE | N/A | N/A | 11 - 11
-
- + Mooc Bsr205 Building Surveying Practice 1 (econdev2021)
2021 | MODULE/MANUAL | N/A | N/A | N/A - N/A
-
- + Bijak Urus, Tangani Kelesuan Ketika Berkerja Dari Rumah
2021 | NEWSPAPER ARTICLE | N/A | N/A | 11 - 11
-
- + Bsr558 Research Methodology (google Forms Spss Descriptive Analysis Cronbach
2021 | ONLINE MATERIAL | N/A | N/A | N/A - N/A
-
- + E-laporan Akhir Kajian Impak Kempen Pembudayaan Norma Baharu
2021 | ELECTRONIC MEDIA | N/A | N/A | 1 - 316
-
- + Utama Promosi Kampus Hijau, Lestari
2021 | NEWSPAPER ARTICLE | N/A | N/A | 11 - 11
-
- + Manfaat Ahli Kariah Makmurkan Masjid
2021 | NEWSPAPER ARTICLE | N/A | N/A | 43 - 43
-
- + Pengurusan Fasiliti Mesti Manfaat Ekonomi Digital Lestarikan Khidmat
2021 | NEWSPAPER ARTICLE | N/A | N/A | 11 - 11
-
- + Uitm Perak Collaborates With Malaysian Industry Partners
2021 | ELECTRONIC MEDIA | N/A | N/A | N/A - N/A
-
- + Pastikan Kemudahan Sedia Ada Selamat
2021 | NEWSPAPER ARTICLE | N/A | N/A | 33 - 33
-
- + 'sindrom Bangunan Sakit' Ganggu Prestasi Kerja
2021 | NEWSPAPER ARTICLE | N/A | N/A | N/A - N/A
-
- + Massive Open Online Course(mooc): Building Surveying Practice I (bsr205)
2021 | MODULE/MANUAL | N/A | N/A | N/A - N/A
-

- + Kolaborasi Universiti, Industri Lonjak Kebolehpasaran Graduan
2021 | NEWSPAPER ARTICLE | N/A | N/A | N/A - N/A
- + Laporan Akhir Kajian Impak Kempen Pembudayaan Norma Baharu
2021 | CASE STUDY/TECHNICAL REPORT | N/A | N/A | 1 - 308

Supervision (Completed)

- + (recaf) At Procurement Phase For Onshore Fabrication Projects Oil And Gas Industry
Co-Supervisor | Muhammad Haziq Bin Md Anuar | SESI 2 2019/2020 | PHD
- + Strategic Maintenance Management Model In Managing Muiliding Defect For Local Government
Main Supervisor | Ahmad Sharim Bin Abdullah | SESI 1 2021/2022 | PHD
- + Knowledge Sharing Model For Performance Improvement Of Outsourced Facilities Management Deliverables In
Government Buildings
Main Supervisor | Lilis Shereena Binti Safee | SESI 2 2020/2021 | PHD
- + Strategic Intervention Toward Sports Facilities Management Performance
Co-Supervisor | Mohd Asrul Bin Hassin | SESI 2 2019/2020 | PHD
- + Development Of Bim-fm Acceptance Model For The Government Sector
Main Supervisor | Norashikin Binti Akhmar @ Khairuddin | SESI 1 2022/2023 | PHD
- + Perceived Risk-based Maintenance Management For Public Schools Performance
Main Supervisor | Nurul Diyana Binti Mohd Dahari | SESI 2 2021/2022 | PHD
- + Awareness Level In Green Construction Concept In Perak State Government
Co-Supervisor | Anis Shakirah Binti Abdul Rahman | SESI 2 2019/2020 | MASTERS

Supervision (Ongoing)

- + Fire Risk Assessment In High Rise Building: Case Study Of Malaysia
Co-Supervisor | Nur Anis Asneeda Binti Mohamed | SESI 2 2021/2022 | PHD
- + Development Of Framework On Digitalization Integration In Facilities Management For Public Sector In Malaysia
Main Supervisor | Mohd Rahimi Bin A Rahman | SESI 1 2022/2023 | PHD
- + Modernizing Malaysia?? Building Assessment Rating System (baris): A Comparative, User-centric Framework Integrating
International Best Practices
Main Supervisor | Nurhayati Zulkeply | SESSION 2 2024/2025 | PHD
- + Tvet Students' Readiness In Adopting 5d Bim Based On The Utaut-toe Framework
Main Supervisor | Suhaizam Bin Rosli @ Shuib | SESSION 2 2024/2025 | PHD
- + Digital Transformation Of Building Information Modelling (bim) Through The Development Of An Interactive Website In
The Construction Industry
Main Supervisor | Nik Mohd Iznan Bin Tuan Yaakub | SESSION 2 2024/2025 | PHD
- + Developing Interactive Design Model For Smart Home
Co-Supervisor | Yan Yan | SESI 1 2022/2023 | PHD
- + Developing A Behavioural Intention Model For Energy Conservation In Maintenance Management Of Public Universities
Co-Supervisor | Mohd Khairul Anuar Bin Jalil | SESSION 1 2023/2024 | PHD

Consultation (Completed)

- + Supervisor For Undergraduateâ€™s Final Year Project (siti Aisyah Munirah Binti Muhammad)
2023 - 2023 | HEAD | Expert Panel | RM 250.00 | COMPLETED

- + Lantikan Sebagai Penceramah
2022 - 2022 | HEAD | Seminar / Conference | RM 300.00 | COMPLETED

- + Supervisor For Undergraduateâ€™s Final Year Project (mohd Eddy Bin Md Sharif)
2022 - 2023 | HEAD | Expert Panel | RM 250.00 | COMPLETED

- + Lantikan Sebagai Penceramah Bagi Simposium Kebangsaan Dalam Industri Pelancongan Dan Hospitaliti (skipho 2022)
2022 - 2022 | HEAD | Seminar / Conference | RM 500.00 | COMPLETED

- + Supervisor For Undergraduateâ€™s Final Year Project (mohd Nizam Bin Mohd Hasni)
2022 - 2023 | HEAD | Expert Panel | RM 250.00 | COMPLETED

- + Supervisor For Undergraduateâ€™s Final Year Project (khairil Adzli Bin Md Yusof)
2022 - 2023 | HEAD | Expert Panel | RM 250.00 | COMPLETED

- + Supervisor For Undergraduateâ€™s Final Year Project (mohd Azmi Bin Uda Kamaruddin)
2022 - 2023 | HEAD | Expert Panel | RM 250.00 | COMPLETED

- + Supervisor For Undergraduateâ€™s Final Year Project (amir Saifuddin Bin Abd Razak)
2022 - 2023 | HEAD | Expert Panel | RM 2,000.00 | COMPLETED

- + Supervisor For Undergraduateâ€™s Final Year Project (mohamad Amir Bin Ngah)
2022 - 2023 | HEAD | Expert Panel | RM 250.00 | COMPLETED

- + Supervisor For Undergraduateâ€™s Final Year Project (rosly Bin Bakar)
2022 - 2023 | HEAD | Expert Panel | RM 250.00 | COMPLETED

- + Supervisor For Undergraduateâ€™s Final Year Project (khairul Amir Bin Md Yusof)
2022 - 2023 | HEAD | Expert Panel | RM 250.00 | COMPLETED

- + Supervisor For Undergraduateâ€™s Final Year Project (muhammad Adli Bin Ammeram)
2022 - 2023 | HEAD | Expert Panel | RM 250.00 | COMPLETED

- + Kajian Indeks Keselamatan Kebangsaan
2022 - 2022 | MEMBER | Contract Research | RM 499,999.88 | COMPLETED

Note : The displayed data is based on latest 5 years information.

ASSOCIATE PROFESSOR Sr Dr. IRWAN MOHAMMAD ALI

My Academic CV - 2025



Name:

Associate Professor Sr Dr. Irwan Mohammad Ali *RegBS, MRISM*

Position:

Associate Professor,
Department of Built Environment and Technology,
Faculty of Built Environment,
Universiti Teknologi MARA, Perak Branch

Email:

irwan9471@uitm.edu.my
irwanmohdali@gmail.com



UiTM Expert | Google Scholar | Researchgate | Scopus | LinkedIn | Publons

ACADEMIC QUALIFICATIONS

Ph.D. in Design & Built Environment

Universiti Teknologi MARA, Perak Branch (UiTM), Malaysia. (2016 - 2019).

MSc. in Facilities Management

Universiti Teknologi MARA, Shah Alam (UiTM), Malaysia. (2011 - 2012).

Bachelor (Hons) in Building Surveying

Universiti Teknologi MARA, Shah Alam (UiTM), Malaysia. (2006 - 2009).

Diploma in Building Services Engineering

Sultan Abd Halim Mua'zam Shah Polytechnic, Jitra Kedah. (POLIMAS) Malaysia. (2004 - 2005).

Certificate in Building Services Engineering

Kuching Polytechnic, Kuching Sarawak (POLIKU) Malaysia. (2002 - 2004).

S.M Teknik Likas, Kota Kinabalu, Malaysia. (2000 - 2001).

Sek. Men. Keb Likas, Kota Kinabalu, Malaysia. (1997 - 1999).

Sek. Keb Inanam Laut, Kota Kinabalu, Malaysia. (1990 - 1996).

PROFESSIONAL MEMBERSHIPS

2021 - Current: The Royal Institution of Surveyors Malaysia (RISM) - **Registered Building Surveyor**

2018 - Current: The Royal Institution of Surveyors Malaysia (RISM) - **Member**

2010 The Royal Institution of Surveyors Malaysia (RISM) - Graduate

2009 The Royal Institution of Chartered Surveyors (RICS) - Graduate

ADMINISTRATIVE EXPERIENCES

2021 - 2024

Coordinator of Industrial, Community & Alumni Network (ICAN)

Research, Industrial Linkages, Community & Alumni Network

Universiti Teknologi MARA, Perak Branch. Malaysia.

EXPERT PANEL / SYLLABUS REVIEW COMMITTEE

Examiner for RISM Professional Examination (July 2024): Building Surveying

Industry Expert Committee (IEC): Building, Construction, Maintenance or Landscaping Under Human Resource Development Corporation (HRD Corp) (1st Feb 2023 - 30th Jan 2025)

Industry Expert Committee (IEC): Building, Construction, Maintenance or Landscaping Under Human Resource Development Corporation (HRD Corp) (1st Feb 2021 - 30th Jan 2022)

Facilitator: Thesis Bootcamp, Centre of Postgraduate Studies, UiTM Perak (2021)

Syllabus Review Committee: AP992 - Doctor of Philosophy in Design and Built Environment (2020)

Syllabus Review Committee: AP763 - Master of Science in Green Architecture (2020)

Syllabus Review Committee: AP119 - Diploma in Building Surveying (2013/2017/2021)

Panel Pakar bidang Pengurusan Fasiliti Chulia Academy Sdn. Bhd. - Chulia Facilities Management Sdn. Bhd. (2020 - 2023)

Panel Pembentangan Kemajuan Penyelidikan Pelajar Pascasiswazah UiTM Cawangan Perak Program AP992 (2021 / 2022 / 2023)

ACADEMIC AWARDS | RECOGNITIONS

2024 - **Silver Medal:** *iRESEARCH-Map + AI Generative Tools. THE THIRD INTERNATIONAL COMPETITION ON SUSTAINABLE EDUCATION 2024 (SUSED 2024).* Kulliyah of Education International Islamic University Malaysia (IIUM), Malaysia.

2024 - **Silver Medal:** *KNOWLEDGE SHARING MODEL FOR PERFORMANCE IMPROVEMENT OF OUTSOURCED FACILITIES MANAGEMENT IN GOVERNMENT BUILDINGS.* The 13th International Invention Innovation & Design Exhibition 2024 (INDES 2024). UiTM Perak Branch, Malaysia.

2023 – **Pencapaian Cemerlang Teaching Effectiveness Index (TEX) Semester Okt 2022 - Feb 2023.** UiTM Cawangan Perak, Malaysia.

2023 – **Best Paper Award: The 2nd International Conference of Sciences, Ethics and Civilizations (KonSEP) 2023**

Building Maintenance: Determine of Fungal Growth on Office Building Using Geographic Information System (GPS)

UiTM Cawangan Perlis, Malaysia.

2022 – **Anugerah Pensyarah Cemerlang (Lelaki).** Kelab Pensyarah UiTM Cawangan Perak, UiTM Perak Branch, Malaysia.

2022 - **Bronze Medal:** *iRESEARCH MAP.* Invention, Innovation and Design Exposition (iidex2022). UiTM Shah Alam, Malaysia.

2022 – **Anugerah KPI (Terbaik Jabatan) Peringkat Program Ukur Bangunan.** UiTM Perak Branch, Malaysia.

2022 - **Anugerah Buku Negara - Penyuntingan Terbaik Kategori Pengajian Tinggi** (Mendepani COVID-19: Bukti Emperikal Daripada Hasil Penyelidikan"

2021 - **The Malaysia Book Of Records:** "The First COVID-19 Pandemic Research On The Impact of Cultivating New Norms"

2021 - **Gold Medal:** *iRESEARCH MAP 2.0.* The 10th International Invention Innovation & Design Exhibition 2021 (INDES 2021). UiTM Perak Branch, Malaysia.

2021 – **100 Top Academia SUFO Result,** UiTM, Malaysia.

2021 – **Anugerah Perkhidmatan Cemerlang 2020.** UiTM, Malaysia.

2021 – **Silver Medal**: Solar Charging Hub For Rural Community Application (SCHROMA). INoDEX 2021. USM, Malaysia.

2021 – **Silver Medal**: MOOC Building Surveying Practice 1 (BSR205). eCONDEV 2021. UiTM, Malaysia.

2020 - **Excellence Research Award** (Anugerah Penyelidikan Cemerlang). UiTM, Malaysia.

2020 - **Graduate On Time**: Ph.D. in Design & Built Environment. UiTM, Malaysia.

2020 – **Finalis Anugerah Kedoktoran Cemerlang Tuanku Canselor**, UiTM, Malaysia.

2020 - **Gold Medal**: *iResearch-MAP 1.0*. The International Virtual Educational, Invention, Innovation and Design Competition 2020 (iVEDIIC2020). UiTM Puncak Alam, Malaysia.

2020 - **Silver Medal**: *iResearch-MAP 1.0*. The International Research and Innovation Symposium and Exposition (RISE) 2020. Universiti Tun Hussein Onn, Malaysia.

2019 - **Anugerah Ahli Akademik Harapan**: Anugerah Akademik UiTM Cawangan Perak 2019.

2019 - **Gold Medal**: *iResearch-MAP*. International Exhibition of Research, Idea & Innovation on Creative and Humanizing 2019. Universiti Pendidikan Sultan Idris, Perak Darul Ridzuan, Malaysia.

2019 - **Bronze Medal** : *FM-PFI Knowledge Sharing Model*. Penang International Invention, Innovation and Design Competition 2019. Universiti Teknologi MARA, Cawangan Pulau Pinang, Malaysia.

2015 - **Gold Medal** : *Aircon Service Kit (ASK)*. Penang International Invention, Innovation and Design Competition 2015. Universiti Teknologi MARA, Cawangan Pulau Pinang, Malaysia.

2015 – **Anugerah Perkhidmatan Cemerlang 2015**. UiTM, Malaysia

2010 - **Special Mention Paper Award** for the paper titled “*Effects of Building Extension to Low Cost Terrace Housing Neighbourhood: Case Study in Shah Alam, Selangor*”. RICS (Royal Institution of Chartered Surveyor) & ISM the Institution of Surveyors Malaysia. Universiti Teknologi Malaysia, Johor Darul Takzim, Malaysia.

PUBLICATIONS

Rahman, M. R. A., Ali, I. M., Hamdan, W. S. Z. W., & Abd Rashid, M. N. (2025). Examining the Effect of Data-Driven Technology Adoption Factor Towards Smart Facilities Management in Public Sector. *Jurnal Intelek*, 20(2), 305-318.

Safiee, L. S., Mohammad Ali, I., Mohd Radzuan, N. A., & Hasim, M. S. (2025). Determinant factors for knowledge sharing of outsourced facilities management deliverables in government buildings. *Malaysian Journal of Sustainable Environment (MySE)*, 12(SI), 199-228.

Ali, I. M., Mohamed, N. A. A., Abdullah, A. S., & Khairuddin, N. A. (2025). Research Ethics In Positivist, Interpretivist, And Pragmatist Paradigms. *International Journal of Modern Education*, 7(25), 295-307.

Safiee, L. S. ., Mohammad Ali, I. ., Mohd Radzuan, N. A. ., & Hasim, M. S. . (2025). Determinant Factors for Knowledge Sharing of Outsourced Facilities Management Deliverables in Government Buildings. *Malaysian Journal of Sustainable Environment*, 12(2), 199–228. <https://doi.org/10.24191/myse.v12i2.7078>

Safiee, L. S., Hasim, M. S., Ali, I. M., & Radzuan, N. A. M. (2025). Behavioural Beliefs Influence on Knowledge Sharing for Outsourced Facilities Management Improved Performance. *International Journal of Research and Innovation in Social Science*, 9(1), 494-507.

Zawawi, Z. A., Kamarudin, H., Ali, I. M., & Narotama, M. R. (2024). The needs of accessibility audit in facilities management for improving inclusive access. *Malaysian Journal of Sustainable Environment*, 11(3), 125-144.

Yan, Y., Khalil, N., & Ali, M. I. (2024). Exploring the key variables of Human-Computer Interaction (HCI) characteristics for smart home design. *Malaysian Journal of Sustainable Environment (MySE)*, 11(3), 17-36.

Dahari, N. D. M., Ali, I. M., Khalil, N., & Wahab, S. N. A. (2024). Perceived Risk-Based Maintenance Management (PRBMM) for public schools: A systematic literature review. *Malaysian Journal of Sustainable Environment*, 11(3), 61-80.

Dahari, N. D. M., Ali, I. M., Khalil, N., & Wahab, S. N. A. (2024). Determinant factors of Perceived Risk-Based Maintenance Management (PRBMM) for public schools. *Malaysian Journal of Sustainable Environment*, 11(3), 37-60.

Hamid, M. Y., Hamdan, W. S. Z. W., Wahab, S. N. A., Ali, I. M., & Zaidi, M. A. (2024). A Review of Customer Satisfaction Survey on Facilities Management Performance within Private Finance Initiatives (PFI) at Malaysia Public University. *International Journal of Research and Innovation in Social Science*, 8(9), 2325-2332.

Ali, I. M., Dahari, N. D. M., & Rahman, M. R. A. (2024). Realist vs. Idealist Facilities Managers in Facility Management: A Conceptual Framework. *International Journal of Research and Innovation in Social Science*, 8(9), 990-1000.

Ali, I. M. (2024). A guide for positivist research paradigm: From philosophy to methodology. *Ideology Journal*, 9(2).

Mohd Nurfaisal Baharuddin, Nur Aina Ilyia Husa, Nur Fadhilah Bahardin, Abdul Hadi Nawawi, Siti Norlizaiha Harun, Afifuddin Husairi Hussin, & Irwan Mohamad Ali. (2023). Conservation Digitalization through Heritage Building Information Modelling (HBIM): Online Database Theoretical Review . *Journal of Advanced Research in Applied Sciences and Engineering Technology*, 33(1), 317–332. <https://doi.org/10.37934/araset.33.1.317332>

Anuar, M. H. M., Ismail, K., Ali, I. M., Imran, M., & Ariff, M. (2023). Maintenance Management Elements During Procurement Stage Of Private Finance Initiative (PFI) Construction Project: A Pilot Study. *Malaysian Construction Research Journal (Mcrj)*, 87.

Wahab, S. N. A., Mokhtar, M. R., Ali, I. M., & Hamid, M. Y. *BUILDING MAINTENANCE: DETERMINE OF FUNGAL GROWTH ON OFFICE BUILDING USING GEOGRAPHIC INFORMATION SYSTEM (GIS)*. *International Journal of Innovation and Industrial Revolution (IJIREV)*, 5(13), 197-207.

- Wahab, S. N. A., Rusli, N. F., **Ali, I. M.**, & Hamid, M. Y. (2023). *Building Defects in the Coastal Environment of Malaysia: An Investigation of the Main Agents and Contributing Factors*. International Journal of Academic Research in Business and Social Sciences, 13(4), 1488 – 1503. **(ERA)**
- Hamid, M. Y., Wahab, S. N. A., **Ali, I. M.**, Hamdan, W. S. Z. W., & Zaidi, M. A. (2023). *A Review of Facilities Management Performance within Private Finance Initiatives (PFI) at Malaysia Public University*. International Journal of Academic Research in Business and Social Sciences, 13(4), 910 – 921. **(ERA)**
- Ali, I. M.**, Nawi, M. N. M., Wahab, S. N. A., Baharuddin, M. N., & Masnan, A. (2023). *Facilities Management Digitalisation Model: A Systematic Literature Review*. International Journal of Academic Research in Business and Social Sciences, 13(3), 796 – 816. **(ERA)**
- Mydin, M. A. O., Nawi, M. N. M., Omar, R., Khadimallah, M. A., **Ali, I. M.**, & Deraman, R. (2023). *The use of inorganic ferrous–ferric oxide nanoparticles membrane to improve fresh and durability properties of foamed concrete*. Chemosphere, 137661.**(SCOPUS – Q1)**
- Ali, I. M.**, Radzuan, N. A. M., Yasin, M. F. M., Hamdan, W. S. Z. W., & Hassin, M. A. (2022). *Sustainable Facilities Management for Muslim Friendly Tourism and Hospitality*. International Journal of Academic Research in Business and Social Sciences, 12(11), 166 – 186. **(ERA)**
- Radzuan, N. A. M., **Ali, I. M.**, Sudirman, M. D., Isa, A. F. M., & Hassin, M. A. (2022). *Assessment on The Maintenance Service Delivery Characteristics (MSDCs): Case Study of The Public Schools in Perak, Malaysia*. International Journal of Academic Research in Business and Social Sciences, 12(10), 455 – 467. **(ERA)**
- Jaffar, N., Affendi, N. I. N., **Ali, I. M.**, Ishak, N., & Jaafar, A. S. (2022). *Barriers of Green Building Technology Adoption in Malaysia: Contractors' Perspective*. International Journal of Academic Research in Business and Social Sciences, 12(8), 1552–1560. **(ERA)**
- Mariyappan R., Musa S., Riazi S.R.M., **Ali I.M.**, Harun A.N., Salameh A.A., *Implementation Of Sustainable Development Practices (Affordable) In The Housing Industry*. Central Asia and the Caucasus. Vol.22(5) pg.501-508. 2021. **(SCOPUS – Q3)**
- Ali I.M.**, Nawi, M.N., Hamid, M.Y., Jalil, F., and Hussain, B., *Integration of IOT, Data Analytics and Mobile Application towards Digitisation Facilities Management: A Case Study*. International Journal of Interactive Mobile Technologies (IJIM). Vol.15(22) pg.154-164. 2021. **(SCOPUS – Q3)**
- Ali I.M.**, MY Hamid, MA Zaidi, WSZW Hamdan, NAM Radzuan. *Working From Home Facilities Model During Pandemic Situation*. Turkish Journal of Computer and Mathematics Education (TURCOMAT). Vol.12(3) pg.2683-2692. 2021. **(SCOPUS – Q3)**
- Ali I.M.**, MY Hamid, MA Zaidi, MFM Yasin, MA Hasin. *Determinant For Working From Home Facilities During The Covid-19 Movement Control Order In Malaysia*. European Journal of Molecular & Clinical Medicine. Vol.7(2) pg.5820-5832. 2020. **(SCOPUS 2020)**
- MY Hamid, WSZW Hamdan, MA Zaidi, MFM Yasin, NAM Radzuan, **Ali I.M.** *The importance of space occupancy and utilization audit of a Malaysia public university for future planning*. Malaysian Construction Research Journal. Vol.28(2) pg.79-87. 2019. **(SCOPUS – Q4)**
- Ali I.M.**, MA Zaidi, K Ismail, MIM Ariff, *An Epistemology of Knowledge Sharing in Facilities Management Organisations*. E-book - Emerging Trends and Challenges in Management: Strategy, Practices and Performance Measurement. eISBN:978-967-17400-1-9. 2019.
- Ali I.M.**, MA Zaidi, K Ismail, MIM Ariff, *Impact of Knowledge Sharing Determinants on Improving Performance of Facilities Management*. International Journal of Technology, Vol. 9(8) Pg.1533-1541. 2018. **(WOS / SCOPUS – Q2)**
- Ali I.M.**, MA Zaidi, K Ismail, MIM Ariff, *Influences of Knowledge Sharing in Improving Facilities Management Performance of Private Finance Initiative Projects*. International Journal of Academic Research in Business and Social Sciences. Vol.9(2) pg. 971-988. 2019. **(ERA)**
- Ali I.M.**, MA Zaidi, K Ismail, MIM Ariff, *Knowledge Issues in Facilities Management of Private Finance Initiative Project for Higher Learning Institution*. ASEAN Post Graduate Conference, Universiti Malaya. 2018.
- Ali I.M.**, MA Zaidi, K Ismail, MIM Ariff, *Future Research Based on Issues in PFI Projects Towards Knowledge Management Theories*. ASEAN Post Graduate Conference, Universiti Malaya. 2018.
- Ali I.M.**, MA Zaidi, K Ismail, MIM Ariff, *Determinant Factors for Knowledge Sharing in Facilities Management of Private Finance Initiative Procurement*. International Journal of Supply Chain Management (JSCM) Vol.7(5), Pg. 520-528. 2018. **(SCOPUS)**
- MY Hamid, WSZW Hamdan, MA Zaidi, MFM Yasin, NAM Radzuan, **Ali I.M.** *The importance of space capacity and frequency audit of a Malaysia Public University*. International Journal of Advanced and Applied Sciences. Vol.5(9) Pg. 23-27. 2018. **(WOS)**
- Ali I.M.**, MA Zaidi, K Ismail, *Research Potential Based on Knowledge Management Theory in PFI Projects: A Systematic Review*. Postgraduate Seminar On Design & Built Environment, Faculty of Architecture, Planning and Surveying, Universiti Teknologi MARA, Cawangan Perak. 2017.
- MN Baharuddin, NF Bahardin, RA Rashid, H Hashim, **Ali I.M.**, *Analysis of Critical Factors and Difficulties in Maintaining Historical Building - A Current Implementation*. MATEC WEB of Conferences 15, 01012, 2014. **(SCOPUS)**
- Ali I.M.**, MN Baharuddin, NAM Radzuan, MD Sudirman, NF Bahardin, *The Implication of House Alterations Towards Sustainable Housing Development*. 2nd International Conference on Innovation and Technology for Sustainable Built Environment, Faculty of Architecture, Planning and Surveying, Universiti Teknologi MARA, Cawangan Perak. 2014.
- MN Baharuddin, NF Bahardin, MA Zaidi, **Ali I.M.**, *Identification of Critical Factors and Key Components in Maintaining Historic Building*. IEEE Colloquium on Humanities, Science & Engineering Research (CHUSER 2014).
- Z Isnin, R Ramli, AE Hashim, **Ali I.M.**, *Are house alterations sustainable*. Journal of Asian Behavioural Studies 2 (1),14. 2012.
- Z Isnin, R Ramli, AE Hashim, **Ali I.M.**, *Sustainable issues in low cost housing alteration projects*. Procedia-Social and Behavioral Sciences, 2012. **(SCOPUS)**
- Ali I.M.**, AE Hashim, WZ Wan-Ismail, Z Isnin, *Spectators safety awareness in outdoor stadium facilities* Procedia Engineering, 2011. **(SCOPUS)**

Irwan M. Ali, Zarina Ithnin, Hikmah Kamarudin, M. Nurfaisal Baharuddin *Implication of Non Involvement of Technical Personnel on Building Extension Project*. Management in Construction Researchers Association (MiCRA) 2010 Conference Proceeding, Universiti Teknologi MARA, Malaysia. 2010.

Zarina Isnin, Hikmah Kamarudin, **Irwan M. Ali**, M. Nurfaisal Baharuddin: *User Satisfaction on Cleaning Services in Higher Learning Institutions*. Management in Construction Researchers Association (MiCRA) 2010 Conference Proceeding, Universiti Teknologi MARA, Malaysia. 2010.

Wan Zuriea Wan Ismail, Sabarinah Sy.Ahmad, Ahmad Ezanee Hashim, Zarina Ithnin, **Irwan M. Ali**: *Perception Towards Green Roof in Malaysia*. Management in Construction Researchers Association (MiCRA) 2010 Conference Proceeding, Universiti Teknologi MARA, Malaysia. 2010.

Irwan M. Ali, Zarina Isnin, Ahmad Ezanee Hashim, Wan Zuriea Wan Ismail: *Effects of Building Extension to Low Cost Terrace Housing Neighbourhood: Case Study in Shah Alam, Selangor*. RICS-ISM 2nd International Surveying Conference for Undergraduate Student, University Technology of Malaysia, 2010.

Irwan M. Ali, Zarina Isnin, M. Nurfaisal Baharuddin, M. Afiq M. Nazeri: *HExFrame: House Extension Frameworks for Terrace Housing*. Invention, Innovation & Design 2010 – Special Edition Programme. Universiti Teknologi MARA, Malaysia. 2010.

Irwan M. Ali: *A Study on Effects of Building Extension to Neighbourhood at Terrace Housing Scheme*. – Bachelor Degree Dissertation / Thesis, Universiti Teknologi MARA, Malaysia. 2010.

NEWSPAPER ARTICLES | ELECTRONIC MEDIA

Laksana Penilaian Awal Kondisi Bangunan Pasca Gempa Demi Keselamatan Awam

Bernamea: 11 September 2025

Ad Value : RM -

PR Value : RM -

<https://www.bernama.com/bm/tintaminda/news.php?id=2461092>

Utamakan penilaian awal kondisi bangunan pasca gempa demi keselamatan

Malaysia Gazette: 2 September 2025

Ad Value : RM 4,000

PR Value : RM 12,000

<https://malaysiagazette.com/2025/09/02/utamakan-penilaian-awal-kondisi-bangunan-pasca-gempa-demi-keselamatan/>

Jangan cemar maruah, kedaulatan Jalur Gemilang

Malaysia Gazette: 11 Ogos 2025

Ad Value : RM 4,000

PR Value : RM 12,000

<https://malaysiagazette.com/2025/08/11/jangan-cemar-maruah-kedaulatan-jalur-gemilang/>

Insiden Putra Heights ajar kritis mentafsir risiko, berdepan persepsi

Berita Harian: 5 Julai 2025

Ad Value : RM -

PR Value : RM 12,000

<https://www.bharian.com.my/rencana/lain-lain/2025/07/1415947/insiden-putra-heights-ajar-kritis-mentafsir-risiko-berdepan>

UiTM Perak Pasang Sistem Solar di Sekolah Orang Asli Slim River

UiTM News Hub: 24 April 2025

Ad Value : RM 4,000

PR Value : RM 12,000

<https://news.uitm.edu.my/2025/04/uitm-perak-pasang-sistem-solar-di-sekolah-orang-asli-slim-river/>

Tingkat kapasiti aplikasi BIM dalam pengurusan fasiliti bangunan kerajaan

Malaysia Gazette: 23 Ogos 2024

Ad Value : RM 4,000

PR Value : RM 12,000

<https://malaysiagazette.com/2024/08/23/tingkat-kapasiti-aplikasi-bim-dalam-pengurusan-fasiliti-bangunan-kerajaan/>

Utamakan Penyelenggaraan Sekolah Cegah Kemalangan, Jamin Keselesaan

Malaysia Gazette: 9 Julai 2024

Ad Value : RM 4,000

PR Value : RM 12,000

<https://malaysiagazette.com/2024/07/09/utamakan-penyelenggaraan-sekolah-cegah-kemalangan-jamin-keselesaan/>

UiTM Perak Perkukuh Jaringan Akademik Dan Industri Ke Jakarta, Bandung Dan Surabaya, Indonesia

UiTM NEWS HUB: 15 Julai 2024

Ad Value : RM 4,000

PR Value : RM 12,000

<https://news.uitm.edu.my/uitm-perak-perkukuh-jaringan-akademik-dan-industri-ke-jakarta-bandung-dan-surabaya-indonesia/>

Delegasi Uitm Cawangan Perak Ke China Jalin Kolaborasi Strategik Bersama Industri Antarabangsa

UiTM NEWS HUB: 13 Mac 2024

Ad Value : RM 4,000

PR Value : RM 12,000

<https://news.uitm.edu.my/delegasi-uitm-cawangan-perak-ke-china-jalin-kolaborasi-strategik-bersama-industri-antarabangsa/>

Penilaian Kritis Fakta Sebelum Buat Kesimpulan Elak Salah Tanggapan

Berita Harian: 14 Februari 2024

Ad Value : RM 4,000

PR Value : RM 12,000

<https://www.bharian.com.my/rencana/lain-lain/2024/02/1212370/penilaian-kritis-fakta-sebelum-buat-kesimpulan-elak-salah>

Fahami Konteks Sebelum Beri Ulasan

Malaysia Gazette: 14 Februari 2024

Ad Value : RM 4,000

PR Value : RM 12,000

<https://malaysiagazette.com/2024/02/14/fahami-konteks-sebelum-beri-ulasan/>

Peningkatan Pengalaman Dan Ilmu Baharu Pensyarah Program Ukur Bangunan Melalui Lawatan Teknikal Ke Tapak Projek Hospital Seri Iskandar

UiTM NEWS HUB: 9 Oktober 2023

Ad Value : RM 4,000

PR Value : RM 12,000

<https://news.uitm.edu.my/peningkatan-pengalaman-dan-ilmu-baharu-pensyarah-program-ukur-bangunan-melalui-lawatan-teknikal-ke-tapak-projek-hospital-seri-iskandar/>

Perkasa Instun Lestarikan Pentadbiran Tanah Negara

Malaysia Gazette: 10 September 2023

Ad Value : RM 4,000

PR Value : RM 12,000

<https://malaysiagazette.com/2023/09/10/perkasa-instun-lestarikan-pentadbiran-tanah-negara/>

Raise Awareness About The Virtue Of Values

New Straits Times: 6 September 2023

Ad Value: RM 4,000

PR Value: RM 12,000

<https://www.nst.com.my/opinion/letters/2023/09/951541/raise-awareness-about-virtue-values>

Perkasa Latihan, Teknologi Urus Tadbir Tanah

Berita Harian: 4 September 2023

Ad Value : RM

PR Value : RM

<https://www.klik.com.my/item/story/27792517/perkasa-latihan-teknologi-urus-tadbir-tanah>

UiTM Cawangan Perak sambut baik usaha kerajaan negeri Perak meningkatkan kesedaran “Single-use Plastic”

UiTM NEWS HUB: 22 Jun 2023

Ad Value : RM 4,000

PR Value : RM 12,000

<https://news.uitm.edu.my/uitm-cawangan-perak-sambut-baik-usaha-kerajaan-negeri-perak-meningkatkan-kesedaran-single-use-plastic/>

Program Bersama Al-Ikhsan Sports Sdn Bhd (CEO@Faculty Programme) @UiTM Perak Kampus Tapah

UiTM NEWS HUB: 20 Jun 2023

Ad Value : RM 4,000

PR Value : RM 12,000

<https://news.uitm.edu.my/uitm-cawangan-perak-sambut-baik-usaha-kerajaan-negeri-perak-meningkatkan-kesedaran-single-use-plastic/>

Give due recognition to building surveyor

New Straits Times: 10 Apr 2023

Ad Value: RM 4,000

PR Value: RM 12,000

<https://www.nst.com.my/opinion/letters/2023/04/897957/give-due-recognition-building-surveyors>

Masjid madani pusat transit dan pendidikan awal anak-anak

Malaysia Gazette: 5 Mac 2023

Ad Value : RM 4,000

PR Value : RM 12,000

<https://malaysiagazette.com/2023/03/05/masjid-madani-pusat-transit-dan-pendidikan-awal-anak-anak/>

Cabaran semasa uji emosi, daya tahan pensyarah

Malaysia Gazette: 3 Mac 2023

Ad Value : RM 4,000

PR Value : RM 12,000

<https://malaysiagazette.com/2023/03/03/cabaran-semasa-uji-emosi-daya-tahan-pensyarah/>

Manfaatkan aplikasi AI tanpa jejas kepintaran, emosi insan

Berita Harian | MukaSepuluh: 14 Februari 2023

Ad Value : RM 24,764

PR Value : RM 74,292

<https://www.bharian.com.my/rencana/lain-lain/2023/02/1064022/manfaatkan-aplikasi-ai-tanpa-jejas-kepintaran-emosi-insan>

Selamatkah penggunaan AI dalam akademik?

Malaysia Gazette: 13 Februari 2023

Ad Value : RM 4,000

PR Value : RM 12,000

<https://malaysiagazette.com/2023/02/13/selamatkah-penggunaan-ai-dalam-akademik/>

Piala Malaysia: Utamakan keselamatan penonton

Malaysia Gazette: 26 November 2022

Ad Value : RM 4,000

PR Value : RM 12,000

<https://malaysiagazette.com/2022/11/26/piala-malaysia-utamakan-keselamatan-penonton/>

Bersihkan segera 'sisa kempen' elak cemar pemandangan, bahayakan pengguna

Berita Harian Online: 21 November 2022

Ad Value : RM 4,000

PR Value : RM 12,000

<https://www.bharian.com.my/rencana/minda-pembaca/2022/11/1029844/bersihkan-segera-sisa-kempen-elak-cemar-pemandangan-bahayakan>

Jangan rosakkan kemudahan awam sepanjang kempen

Malaysia Gazette: 17 November 2022

Ad Value : RM 4,000

PR Value : RM 12,000

<https://malaysiagazette.com/2022/11/17/jangan-rosakkan-kemudahan-awam-sepanjang-kempen/>

Sediakan peruntukan khas selenggara sekolah

Malaysia Gazette: 6 November 2022

Ad Value : RM 4,000

PR Value : RM 12,000

<https://malaysiagazette.com/2022/11/06/sediakan-peruntukan-khas-selenggara-sekolah/>

Ubah suai rumah usah sampai kacau ganggu jiran, langgar undang-undang

Berita Harian: 10 Jun 2022

Ad Value : RM 28,212

PR Value : RM 84,636

<https://article.library.uitm.edu.my/5189/1/10062022%20Berita%20Harian%20Ubah%20suai%20rumah%20usah%20sampai%20kacau%20ganggu%20jiran%2C%20langgar%20undang-undang.pdf>

Cegah ubahsui haram kekalkan kejiranan perumahan lestari

Malaysia Gazette: 10 Jun 2022

Ad Value : RM 4,000

PR Value : RM 12,000

<https://malaysiagazette.com/2022/06/10/cegah-ubahsui-haram-kekalkan-kejiranan-perumahan-lestari/>

Defects can ruin excitement of home ownership

New Straits Times: 14 May 2022

Ad Value : RM 4,000

PR Value : RM 12,000

<https://www.nst.com.my/opinion/letters/2022/05/796002/defects-can-ruin-excitement-home-ownership>

UiTM Cawangan Perak Ceriakan Bandar Batu Gajah, Perak Dengan Mural Bertemakan Bandar Warisan Dan Inspirasi Matlamat Pembangunan Mampan

UiTM NEWS HUB: 30 April 2022

Ad Value : RM 4,000

PR Value : RM 12,000

<https://news.uitm.edu.my/uitm-cawangan-perak-ceriakan-bandar-batu-gajah-perak-dengan-mural-bertemakan-bandar-warisan-dan-inspirasi-matlamat-pembangunan-mampan/>

UiTM Cawangan Perak, University of East Anglia, UK, Meterai Kerjasama ke Arah Mencapai Kompetensi Global

UiTM NEWS HUB: 22 April 2022

Ad Value : RM 4,000

PR Value : RM 12,000

<https://news.uitm.edu.my/uitm-cawangan-perak-university-of-east-anglia-uk-meterai-kerjasama-ke-arrah-mencapai-kompetensi-global/>

Fokus tingkat motivasi dan efikasi sendiri pelajar fasa endemik

Malaysia Gazette: 19 April 2022

Ad Value : RM 4,000

PR Value : RM 12,000

<https://malaysiagazette.com/2022/04/19/fokus-tingkat-motivasi-dan-efikasi-kendiri-pelajar-fasa-endemik/>

Hayati falsafah pengajian PhD

Malaysia Gazette: 5 April 2022

Ad Value : RM 4,000

PR Value : RM 12,000

<https://malaysiagazette.com/2022/04/05/hayati-falsafah-pengajian-phd/>

UiTM Cawangan Perak Laksana Program Khidmat Masyarakat Dan Pemindahan Teknologi Solar

UiTM NEWS HUB: 2 April 2022

Ad Value : RM 4,000

PR Value : RM 12,000

<https://news.uitm.edu.my/uitm-cawangan-perak-laksana-program-khidmat-masyarakat-dan-pemindahan-teknologi-solar/>

Bangunan usang jadi 'sarang hantu'

Malaysia Gazette: 25 Mac 2022

Ad Value : RM 4,000

PR Value : RM 12,000

<https://malaysiagazette.com/2022/03/25/bangunan-usang-jadi-sarang-hantu/>

Sustainability Boosts the Concept of Muslim-Friendly Tourism and Hospitality

Islamic Tourism Centre: 23 Mac 2022

Ad Value : RM 4,000

PR Value : RM 12,000

<https://itc.gov.my/sustainability-boosts-the-concept-of-muslim-friendly-tourism-and-hospitality/>

Kemudahan lestari lonjak konsep pelancongan, hospitaliti mesra Muslim

Berita Harian: 15 Februari 2022

Ad Value : RM 28,013

PR Value : RM 84,039

<https://www.bharian.com.my/rencana/lain-lain/2022/02/922756/kemudahan-lestari-lonjak-konsep-pelancongan-hospitaliti-mesra>

Strategi 'Sejahtera IPT' perkukuh ekosistem pengajian tinggi

Berita Harian: 26 Januari 2022

Ad Value : RM 17,385

PR Value : RM 52,155

<https://www.bharian.com.my/kolumnis/2022/01/915753/strategi-sejahtera-ipt-perkukuh-ekosistem-pengajian-tinggi>

Kenal pasti kerosakan bangunan akibat banjir sebelum baik pulih

Berita Harian: 11 Januari 2022

Ad Value : RM 16,887

PR Value : RM 50,661

<https://www.bharian.com.my/rencana/komentar/2022/01/910131/kenal-pasti-kerosakan-bangunan-akibat-banjir-sebelum-baik-pulih>

Kenal pasti kecacatan, kerosakan rumah dalam tempoh tanggungan

Berita Harian: 25 Oktober 2021

Ad Value : RM 17,583

PR Value : RM 52,749

<https://www.bharian.com.my/rencana/komentar/2021/10/879769/kenal-pasti-kecacatan-kerosakan-rumah-dalam-tempoh-tanggungan>

Manfaat pendigitalan lonjak pengurusan fasiliti

Berita Harian: 5 Oktober 2021

Ad Value : RM 9,470

PR Value : RM 28,410

<https://www.klik.com.my/item/story/20405198/manfaat-pendigitalan-lonjak-pengurusan-fasiliti>

Kaji semula keputusan buka sekolah untuk PdP bersemuka

Berita Harian: 6 September 2021

Ad Value : RM 15,629

PR Value : RM 46,887

<https://www.bharian.com.my/rencana/komentar/2021/09/860389/kaji-semula-keputusan-buka-sekolah-untuk-pdp-bersemuka>

Bijak urus, tangani kelesuan ketika bekerja dari rumah

Berita Harian: 19 Julai 2021

Ad Value : RM 15,756

PR Value : RM 47,268

<https://www.bharian.com.my/rencana/komentar/2021/07/840955/bijak-urus-tangani-kelesuan-ketika-bekerja-dari-rumah>

Utama promosi kampus hijau, lestari

Berita Harian: 19 Mei 2021

Ad Value : RM 8,974

PR Value : RM 26,922

<https://www.bharian.com.my/rencana/komentar/2021/05/818311/utama-promosi-kampus-hijau-lestari>

Manfaat ahli kariah makmurkan masjid

Berita Harian: 25 April 2021

Ad Value : RM 8,245

PR Value : RM 24,735

http://article.library.uitm.edu.my/472/1/%23472_20210425_BH_Manfaat_ahli_kariah.pdf

Pengurusan fasiliti mesti manfaat ekonomi digital lestarikan khidmat

Berita Harian: 6 April 2021

Ad Value : RM 15,795

PR Value : RM 47,385

<https://www.bharian.com.my/rencana/komentar/2021/04/803933/pengurusan-fasiliti-mesti-manfaat-ekonomi-digital-lestarikan-khidmat>

UiTM Perak Collaborates with Malaysian Industry Partners

QS WOW NEWS: 15 March 2021

Ad Value : RM 4,000
PR Value : RM 12,000
<https://qs-gen.com/uitm-perak-collaborates-with-malaysian-industry-partners/>

Peranan Juruukur Bangunan

Harian Metro : Isnin, 8 Mac 2021
AKADEMIA (m/s 34-35)
Ad Value : RM 54,206
PR Value : RM 162,618
<https://www.hmetro.com.my/akademia/2021/03/681720/peranan-juruukur-bangunan>

Pastikan kemudahan sedia ada selamat

Berita Harian : Isnin, 1 Mac 2021
Pendidikan: Fokus (m/s 33)
Ad Value : RM 18,947
PR Value : RM 56,841
<https://www.pressreader.com/malaysia/berita-harian-malaysia/20210301/281874416134932>

Sindrom bangunan sakit' ganggu prestasi kerja

Berita Harian : 12 Februari 2021
Ad Value : RM 4,000
PR Value : RM 12,000
<https://www.bharian.com.my/rencana/komentari/2021/02/785494/sindrom-bangunan-sakit-ganggu-prestasi-kerja>

Kolaborasi universiti, industri lonjak kebolehpasaran graduan

Berita Harian: 29 Januari 2021
Ad Value : RM 4,889
PR Value : RM 14,667
<https://www.bharian.com.my/rencana/minda-pembaca/2021/01/780928/kolaborasi-universiti-industri-lonjak-kebolehpasaran-graduan>

INVITED SPEAKER

LOKA KARYA DKV UPJ: "AI in Academic"

Universitas Pembangunan Jaya, Indonesia.
30 Mei 2024

WEBINAR PROGRAM EARTH MONTH AWARENESS 2024: "Sick Building Syndrom: Selamatkan Pejabat Anda?"

Pejabat Kampus Lestari, Universiti Tun Hussein Onn Malaysia.
16 April 2024

Bengkel Bimbingan Penyelidikan INSTUN Tahun 2023

Institut Tanah Dan Ukur Negara (INSTUN)
Kementerian Sumber Asli, Alam Sekitar dan Perubahan Iklim,
Behrang 35950, Tanjong Malim, Perak Darul Ridzuan, Malaysia.
20 - 21 Julai 2023

Bengkel Penulisan Artikel Dalam Akhbar: Tip Ringkas dan Berkesan 2.0

Jabatan Alam Bina dan Teknologi.
Kolej Pengajian Alam Bina
Universiti Teknologi MARA, Cawangan Perak. Online Webinar.
7 Julai 2023

Hello!!! Building Doctor 2.0: Conservation Protocol in Building Navigating Challenges and Shaping Building Surveying Best Practises

Universiti Sains Malaysia. Online Webinar.
27 Mei 2023

Waqaf Ilmu Series: Producing an academic article within 30 minutes by using ChatGPT

Perpustakaan Tun Abdul Razak (PTAR), UiTM Cawangan Perak.
11 Mei 2023

'Theoretical Framework Versus Conceptual Framework Based On Philosophical Assumptions'

Pusat Pengajian Siswazah
Universiti Teknologi MARA, Cawangan Perak.
3 Disember 2022.

Simpodium Kebangsaan Dalam Industri Pelancongan Dan Hospitaliti (SKIPHO 2022)

Politeknik Sultan Idris Shah
27 September 2022

Panduan Menulis Artikel Dalam Akhbar: Tip Ringkas dan Berkesan

Jabatan Alam Bina dan Teknologi.
Fakulti Senibina Perancangan dan Ukur
Universiti Teknologi MARA, Cawangan Perak. Online Webinar.
16 Mac 2022.

Muslim-Friendly Tourism and Hospitality (MFTH): Facilities Management (FM) Epistemology

Live Webinar Series: Edition 3 Talk 1 - Shariah in the Built Environment Research Group (SiBE)
Fakulti Senibina Perancangan dan Ukur
Universiti Teknologi MARA, Shah Alam, Selangor. Online Webinar.

11 Mac 2022.

Proses dan Kriteria Penulisan Jurnal

BS "MENTORING" and "COACHING" WRITING WORKSHOP 2022

Jabatan Alam Bina dan Teknologi.

Pusat Pengajian Ukur Bangunan,

Fakulti Senibina Perancangan dan Ukur,

Universiti Teknologi MARA, Cawangan Perak. Online Webinar.

3 Mac 2022.

Siri Webinar 2: Pemodelan Maklumat Bangunan / Building Information Modelling (BIM) : Manfaat dalam Menilai Prestasi Bangunan

CAFAM Sdn. Bhd. Online Webinar.

12 February 2022.

Managing Research and Work-Life

Research Workshop Series for Beginners. Centre for Postgraduate Studies,

Universiti Teknologi MARA, Perak Branch. Online seminar.

16-18 November 2021.

Pengenalan kepada MOU/MOA IPT & Industri

Bahagian Hal Ehwal Akademik Dan Bahagian Penyelidikan, Jaringan Industri, Masyarakat Dan Alumni, Universiti Teknologi MARA, Cawangan Perak. Online seminar.

2 November 2021.

Kuliah Pascasiswazah Ramadan: Bagaimana Saya GOT Ph.D.

Malaysian Postgraduate Workshop Series (MPWS) Training. Online seminar.

1 Mei 2021.

Freetalk BIM (Building Information Modelling): Manfaat dalam menilai Prestasi Bangunan

Richkey Creative Sdn. Bhd. dan Malaysia Engineering Inspector and Supervisor Association (MEInSA). Online seminar.

30 January 2021.

Identifying and Presenting Research Gap

Pusat Pengajian Siswazah (PPS) UiTM Cawangan Perak. Online seminar.

19 Jun 2020.

Put the PHILOSOPHY back into the DOCTORATE OF PHILOSOPHY.

Online seminar.

24 Oktober 2020.

Determinants for Sharing Knowledge in Facilities Management Phase: PFI Projects

Royal Institution of Surveyors Malaysia, Resource Centre, Bangunan Juruukur, Petaling Jaya, Selangor, Malaysia.

19 September 2019.

[JOURNAL](#) | [PAPER REVIEWER](#) | [SCIENTIFIC COMMITTEE](#)

The International Virtual Go Green Conference (i-VGG 2023)

Revolutionizing Building Maintenance: Development And Efficiency Enhancement Through Technology Advancement

The International Virtual Go Green Conference (i-VGG 2023)

Barriers of Solar System Implementation towards Energy Efficiency for Mosques

Asian Journal of Education and Social Studies. 2023

Korean Dramas and Construction of Career Woman Symbols

Asian Journal of Agricultural Extension, Economics & Sociology. 2023

Analyzing Gender Disparities in Land Ownership and Wage Rates in Indian Agriculture- An Empirical Study

2023 IEEE International Conference on Automatic Control & Intelligent Systems (I2CACIS2023).

Simulation of Real-Time Frontier Exploration in Confined & Cluttered Environment.

2023 IEEE International Conference on Automatic Control & Intelligent Systems (I2CACIS2023).

Performance Comparison of Machine Learning Classifiers For DDOS Detection and Mitigation on Software Defined Networks.

Asian Research Journal of Arts & Social Sciences. 2023

Is Feminism An Intellectual Waste? A Philosophical Discourse

Journal of Global Ecology and Environment. 2023

Window Types and Indoor Rates and Patterns of Air Flows for Sustainable Building Designs in Naturally Ventilated Residential Buildings of Warm-Humid Climate Zones

Current Journal of Applied Science and Technology. 2023

A Study on the Maintenance Management Systems of Eastern Samar National Comprehensive High School Buildings: Basis for the Development of a Holistic Maintenance Management System.

Journal of Education, Society and Behavioural Science. 2023

Assess and determine contribution of Knowledge Management as a Tool for Improving work Performance in selected law firms in Nairobi County, Kenya.

Asian Journal of Education and Social Studies. 2023

WOMEN'S PARTICIPATION IN LEADERSHIP AND THE DECISION- MAKING PROCESS IN IBUMU AND IMAGE WARDS IN KILOLO DISTRICT IRINGA REGION

1st 2022 International Conference on Sustainable Environment, Development, and Energy (CONSER 2022)

Effect of Kenaf Fibre Composition on Workability of Kenaf Fiber Reinforced Clay Roof Tile

1st 2022 International Conference on Sustainable Environment, Development, and Energy (CONSER 2022)

The Development of Quadcopter Using Pixhawk 2.4.8 Flight Controller With Autopilot For Tracking Point Of Drop-Off Goods

1ST INTERNATIONAL E-CONFERENCE ON GREEN & SAFE CITIES (IeGRESAFE 2022)

A Study of Energy Efficiency at Inpatient Ward, Batu Gajah Hospital, Perak: From the End-Users

Asian Journal of Advances in Research (WOS). 2022

Informal Urban Settlement And Its Determinants; Overview In Durame Town, Kembata Tembaro Zone, S.n.n.p, Ethiopia.

South Asian Journal of Social Studies and Economics. 2022

Participation of Women in the workforce: A Comparative study between Central and Western Plains of West Bengal

Asian Research Journal of Arts & Social Sciences. 2022

Dynamics of executive legislative relations in local regulation making in Jenepono Regency

Asian Journal of Education and Social Studies. 2022

Gender and the meaning of work: A critical approach to career orientation based on the cases of women working at the Megalopolis mines at the factory of the Hellenic Public Power Corporation (DEI).

Asian Journal of Agricultural Extension, Economics & Sociology. 2022

Impact of Self – Help Group in case of Change in income of the Rural women in Cooch Behar District of West Bengal

Journal of Education, Society and Behavioural Science. 2022

Effect of Self Instruction Technique on Generalized Anxiety among Secondary School Adolescents in Enugu State

INTERNATIONAL ACADEMIC SYMPOSIUM OF SOCIAL SCIENCE - (IASSC2022) (Scopus Proceeding).

Status of Sustainable Solid Waste Management in Dehradun City.

INTERNATIONAL ACADEMIC SYMPOSIUM OF SOCIAL SCIENCE - (IASSC2022) (Scopus Proceeding).

Application of Performance Profiling System as Coaching Tool for Tennis Coaches.

INTERNATIONAL ACADEMIC SYMPOSIUM OF SOCIAL SCIENCE - (IASSC2022) (Scopus Proceeding).

Artificial Intelligence and Machine learning: Redefining the path in Financial Sector Services.

INTERNATIONAL ACADEMIC SYMPOSIUM OF SOCIAL SCIENCE - (IASSC2022) (Scopus Proceeding).

Socio Legal Analysis on The Laws of Disabled People

INTERNATIONAL ACADEMIC SYMPOSIUM OF SOCIAL SCIENCE - (IASSC2022) (Scopus Proceeding).

Performance in Virtual Teams: Towards an Integrative Model

INTERNATIONAL ACADEMIC SYMPOSIUM OF SOCIAL SCIENCE - (IASSC2022) (Scopus Proceeding).

Safe Water for All: A Challengeable Sustainable Development Goal- An Enviro-legal Study w.r.t India

12th IEEE Symposium on Computer Applications & Industrial Electronics (ISCAIE 2022). Procedure for determining the conformance of PDF output workflows.

Asian Journal of Economics, Business and Accounting (WOS). (ISSN: 2456-639X). 2022

FACTORS MILITATING AGAINST THE ADOPTION OF BLENDED FINANCE IN THE DEVELOPMENT OF STUDENTS HOUSING IN SOUTHWESTERN NIGERIA

Asian Journal of Economics, Business and Accounting (WOS). Emerald Publishing. (ISSN: 2456-639X). 2022

IMPACT OF BLENDING PUBLIC AND PRIVATE FUNDS FOR SUSTAINABLE STUDENTS HOUSING IN SOUTHWESTERN NIGERIA

Journal of Facilities (WOS). Emerald Publishing. (ISSN: 0263-2772). 2022

Energy Efficiency Compliance Towards Benchmarking For Intermittent Use Religious Buildings

Journal of Pharmaceutical Research International. (ISSN: 2456-9119). 2021

A Cross Section Study To Assess Factor Affecting The Work Life Balance Of The Female Healthcare Professionals In The Private Hospitals Of Vadodara

Journal of Facilities. Emerald Publishing. (ISSN: 0263-2772). 2021

Energy Efficiency Compliance Towards Benchmarking For Intermittent Use Religious Buildings

PLANNING MALAYSIA Journal (PMJ) (ISSN 1675-6215 / e-ISSN 0128-0945) 2022:

Indoor And Outdoor Air And Lighting Quality Assessment In High-rise Low-cost Housing In Penang

5th International Building Control Conference (IBCC), Universiti Malaya. 2021

Journal of Engineering Research and Reports. (ISSN: 2582-2926). 2021:

Causes, Effect and Solution to Abandonment of Building Projects In Osun State, Nigeria

V-GOGREEN 2021:

Green Practices at Café Towards Customer Satisfaction in Klang Valley

V-GOGREEN 2021:

Criteria in Selecting Key Performance Indicators for Public Private Partnership (PPP) Project: Cases in Malaysia

V-GOGREEN 2021:

Fire Safety for Residential College in Higher Education: A Literatures Review.

V-GOGREEN 2021:

Government Regulation Sub-Factors and Housing Supply: A Conceptual Framework

V-GOGREEN 2021:

Awareness Among Potential Homebuyers Towards Elements and Benefits of Green Residential Building

2nd Graduate Digital Invention, Innovation & Design (GDIID) 2021:

"KANG PARKIR" Easy, Safe, And Comfortable Online Platform for Community Parking Needs

BizFAME 2021 (Extended Abstract/Abstract):

Determinants of Psychological Factors in Influencing Customers Purchase Intention Towards Green Residential Building

ICGMSI2021:

Empirical Study on Personal Knowledge Management and Employee Performance

12th RISM International Surveying Conference for Undergraduates (12th ISCU) (2020)

V-GOGREEN 2020:

A Study on The Low Cost Digital Elevation Model (DEM) Surface Measurement Of Landslide Monitoring By Close Range Photogrammetry

V-GOGREEN 2020:

Factors Causing Variation Orders of Mosque Construction in Perak, Malaysia: A Case Study

V-GOGREEN 2020:

In the Quest for Reconceptualising Social Impacts of Resettlement Scheme: A Critical Review

V-GOGREEN 2020:

Resilience of Physical Components in Flood-Prone Areas in Kelantan

GLOBAL RESEARCH CONFERENCE (GRaCe) 2020:

Risk Factors for Construction Workforce Safety Towards Sustainable China-Pakistan Economic Corridor

GLOBAL RESEARCH CONFERENCE (GRaCe) 2020:

Stakeholders Engagement in The Implementation of The Sustainable Development Goals (SDGs)

GLOBAL RESEARCH CONFERENCE (GRaCe) 2020:

Investigation on The Compliance of Occupational Safety and Health (OSH) Legislations Among Contractors and Potential Interventions to Improve Construction Safety Performance

Current Journal of Applied Science and Technology (CJAST). (ISSN: 2457-1024). 2020:

Nature and Extent of Problems Faced by Working Women in Rural and Urban Areas a Sociological Study

World Conference on Social Sciences, Technology & Innovation (WSTI2018)

Architectural Engineering and Design Management. (Print ISSN: 1745-2007 Online ISSN: 1752-7589). (2019):

The use of social media for work-related knowledge sharing by construction professionals

JURY / INVENTION, INNOVATION & DESIGN COMPETITION

Jury: 6th Undergraduate Seminar on Built Environment and Technology (USBET) 2023

Jury: GDIID 2023

Jury: JURY FOR INTERNATIONAL JASIN MULTIMEDIA AND COMPUTER SCIENCE INVENTION AND INNOVATION EXHIBITION (i-JaMCIIIX 2023)

Jury: International Innovation Competition on Languages, Education and Societies (IINNCOME 2022)

Jury: Virtual International Breakthrough Invention, Innovation & Design Exhibition (VI-BiIDE) 2022

Judge: Sustain the World Virtual Camp 2022

Jury: 2nd Sabah International Innovation and Invention Competition (SIVIIC 2021/2022)

Jury: Little Scientist Competition (LSC) 2021

Jury: 5th International Undergraduate Seminar on Built Environment and Technology 2021 (USBET 2021)

Jury: 4th Digitalised International Invention, Innovation and Design Johor 2021 (DIIID)

Jury: 3rd Invention, Innovation Technology Competition (ITeC) 2021

Jury: 3rd International Innovation, Invention and Design Competition - ICON 2020

Jury: v-GOGREEN 2020

Jury: Civil Engineering Final Year Project Exhibition 2019 – Politeknik Ungku Omar

INTERNAL EXAMINER / POSTGRADUATE

ENHANCING RESIDENTIAL PROJECTS QUALITY: DEFECT MITIGATION USING THE CLASSIC ASSESSMENT SYSTEM

Mieranie Watie Shaharudin

Doctor of Philosophy in Built Environment

Tunku Abdul Rahman University of Management and Technology (TAR UMT)

Mac 2025

Daylight Retrofitting In Public Higher Educational Buildings Towards Achieving Sustainability Spaces

Muhammad Anas Bin Othman

Doctor of Philosophy in Design and Built Environment

UiTM, Perak Branch

June 2024

The Pedestrian Facilities Criteria Framework For Person With Disabilities (PWD) In Klang Valley

Dzatin Aiman Binti Johari

Master of Science in Green Architecture

UiTM, Perak Branch

May 2023

The Prospective Analysis Of Solar Lighting Technology In Improving Energy Usability Towards The Safety Of Public Mosque In Perak Tengah

Nur Alia Tasnim Binti Mat Zain

Master of Science in Green Architecture

UiTM, Perak Branch

May 2023

Retrofitting University Building Towards Improving Energy Performance Through Building Information Modelling (BIM)

Ahmad Firdaus Bin Abd Latif

Master of Science in Green Architecture

UiTM, Perak Branch

January 2022

The Application Of Bio Bricks For Affordable Housing Project In Perak

Azizul Rahman B Mohammad @ Nadzri

Master of Science in Green Architecture

UiTM, Perak Branch

January 2022

THESIS SUPERVISION / DOCTOR OF PHILOSOPHY

The Development of Fire Assessment Framework for Shophouses Hotel at Heritage Site

Nur Anis Asneeda Binti Mohamed

Doctor of Philosophy (Built Environment)

UiTM, Shah Alam

Mac 2023 – Ongoing (Co Sv)

Developing BIM-FM Acceptance Model For Government Sector

Norashikin Akhbar @ Khairuddin

Doctor of Philosophy Design and Built Environment

UiTM, Perak Branch

Jan 2023 – September 2025 (Main Sv)

Risk-Based Maintenance Management Framework In Building Performance for Public School In Malaysia

Nurul Diyana Mohd Dahari

Doctor of Philosophy Design and Built Environment

UiTM, Perak Branch

Jan 2023 – Mac 2025 (Main Sv)

Development Of Framework On Digitalization Integration In Facilities Management For Public Sector In Malaysia

Mohd Rahimi Bin A Rahman

Doctor of Philosophy (Built Environment)

UiTM, Shah Alam

September 2022 – Ongoing (Main Sv)

Developing Interactive Design Model For Smart Home

Yan Yan

Doctor of Philosophy (Built Environment)

UiTM, Perak Branch

September 2022 – Ongoing (Co Sv)

Knowledge Sharing Model For Performance Improvement Of Outsourced Facilities Management Deliverables In Government Buildings

Lilis Shereena Binti Safiee
Doctor of Philosophy in Design and Built Environment
UiTM, Perak Branch
March 2022 – Mac 2025 (**Main Sv**)

Strategic Maintenance Management Model In Managing Defect For Local Government

Ahmad Sharim Bin Abdullah
Doctor of Philosophy in Design and Built Environment
UiTM, Perak Branch
March 2022 – September 2025 (**Main Sv**)

Contractor Knowledge Sharing Behaviour Towards Engineering Project Value

Muhammad Redza Rosman
Doctor of Philosophy in Design and Built Environment
UiTM, Perak Branch
September 2021 – Ongoing (**Co-Sv**)

Strategic Intervention Towards Sports Facilities Management Performance

Mohd Asrul Hassin
Doctor of Philosophy in Design and Built Environment
UiTM, Perak Branch
January 2021 – Mac 2024 (**Co-Sv**)

Maintenance Management Plan During Procurement Process of Private Finance Initiative (PFI) Project

Muhammad Haziq Md Anuar
Doctor of Philosophy in Design and Built Environment
UiTM, Perak Branch
January 2021 – September 2023 (**Co-Sv**)

DISSERTATION SUPERVISION | MASTER DEGREE

Awareness Level in Green Construction Concept in Perak State Government

Anis Shakirah Abdul Rahman
UiTM, Perak Branch
Jul 2020 – Nov 2022 (**Co-Sv**)

DEFENCE RESEARCH PROPOSAL PANEL

Daylight Retrofitting In Public Higher Educational Buildings Towards Achieving Sustainability Spaces

Muhammad Anas Bin Othman
Doctor of Philosophy in Design and Built Environment
UiTM, Perak Branch
March 2022

Significant House Design Elements for Smart Home Appliances Adaptation in Malaysia Future Homes

Ahmad Bin Azmin
Master of Science in Built Environment
UiTM, Perak Branch
October 2021

Strategies To Raise The Efficiency Of An Existing Building in Yemen To Achieving A Leed O&M Certification

Altaifi Nuha Abdulqader Hamood M
Master of Science in Green Architecture
UiTM, Perak Branch
September 2021

Structural Model of Green Cleaning for Healthcare Facilities

Adriana Kamaruddin
Master of Science in Built Environment
UiTM, Selangor
December 2020

A Framework for Public Safety During Construction in Congested Urban Areas

Nurul Ain Shuhada Azil
Master of Science in Built Environment
UiTM, Selangor
December 2020

ACADEMIC PROJECT SUPERVISION | BACHELOR DEGREE

Maintenance of Heritage Building :A Case Study Bangunan Ibu Pejabat KTMB Kuala Lumpur

Mohd Helmi Bin Akasah
Bachelor Of Science In Project And Facility Management With Honours (BPFM)
Open University Malaysia, Shah Alam Learning Centre
May 2023 - Sept 2023

REVOLUTIONIZING FACILITY MANAGEMENT: AN EXPLORATION OF THE IMPACTS OF TECHNOLOGY ON BUILDING MAINTENANCE

Muhammad Zakwan Bin Ja'afar
Bachelor Of Science In Project And Facility Management With Honours (BPFM)

Open University Malaysia, Johore Bharu Learning Centre
May 2023 - Ongoing

Kajian Penambahbaikan Integrasi Rekabentuk Bangunan dan Pengurusan Fasiliti di TNB Platinum Tower, Bangsar Kuala Lumpur

Mohd Fazree Bin Najib
Bachelor Of Science In Project And Facility Management With Honours (BPFM)
Open University Malaysia, Shah Alam Learning Centre
Feb 2023 - Sept 2023

A Cross-Sectional Study on The Knowledge, Attitude, And Practice (KAP) of Ergonomics: A Prevention of Musculoskeletal Discomfort Among Employees at Industrial Court Kuala Lumpur

Siti Aisyah Munirah Binti Muhammad
Bachelor Of Occupational Safety And Health Management With Honours
Open University Malaysia, Shah Alam Learning Centre
Feb 2023 - Sept 2023

Awareness On The Good Indoor Air Quality At Alam Perdana, Selangor Double Storey Terrace House

Nurul Bahriah Badriah Binti Abdul Kahar
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
October 2022 - May 2023

Fire Safety Awareness In Residential Houses

Ahmad Faris Bin Yusuf
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
October 2022 - May 2023

Operational Maintenance Practice Of Escalator In Commercial Building

Muhammad Hanafi Bin Hairudin
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
October 2022 - May 2023

Kesan COVID-19 Terhadap Pengurusan Kemudahan Dan Senggaraan Bangunan

Mohd Eddy Bin Md Sharif
Bachelor Of Science In Project And Facility Management With Honours (BPFM)
Open University Malaysia, Shah Alam Learning Centre
Sept 2022 - May 2023

Equipment Data Collection Approach in Enhancing Facility Management

Amir Saifuddin Bin Abd Razak
Bachelor Of Science In Project And Facility Management With Honours (BPFM)
Open University Malaysia, Johor Baharu Learning Centre
July 2022 - Jan 2023

Building Information Modelling (BIM) in a Facility Management Implementation in Malaysia: The Challenges And Benefits

Khairul Amir Bin Md Yusof
Bachelor Of Science In Project And Facility Management With Honours (BPFM)
Open University Malaysia, Shah Alam Learning Centre
May 2022 - Jan 2023

Better Building Maintenance Toward Sustainable

Rosly Bin Bakar
Bachelor Of Science In Project And Facility Management With Honours (BPFM)
Open University Malaysia, Shah Alam Learning Centre
May 2022 - Jan 2023

COVID-19 – Impak dan Implikasi Kenaikan Harga Bahan Binaan Disebabkan Oleh Pandemik

Mohamad Amir Bin Ngah
Bachelor Of Science In Project And Facility Management With Honours (BPFM)
Open University Malaysia, Shah Alam Learning Centre
May 2022 - Jan 2023

Meningkatkan Integrasi Reka Bentuk Bangunan dan Pengurusan Fasiliti

Khairil Adzli Bin Md Yusof
Bachelor Of Science In Project And Facility Management With Honours (BPFM)
Open University Malaysia, Shah Alam Learning Centre
May 2022 - Jan 2023

COVID-19 – Setback to The Construction Industry

Mohd Nizam Bin Mohd Hasni
Bachelor Of Science In Project And Facility Management With Honours (BPFM)
Open University Malaysia, Shah Alam Learning Centre
May 2022 - Jan 2023

A Study On Awareness of Occupants Toward Fire Protection Systems in Government Building

Muhammad Adli Bin Ammeram
Bachelor Of Science In Project And Facility Management With Honours (BPFM)
Open University Malaysia, Shah Alam Learning Centre
May 2022 - Jan 2023

Factors of Building Defects in Construction Project for Sime Darby Properties Sdn. Bhd.

*Mohd Azmi Bin Uda Kamaruddin
Bachelor Of Science In Project And Facility Management With Honours (BPFM)
Open University Malaysia, Shah Alam Learning Centre
May 2022 - Jan 2023*

Controlled Document of Drawing Enhancement in Project and Facilities Management: Scope of Drawing

*Mohd Nasir bin Jamaludin
Bachelor Of Science In Project And Facility Management With Honours (BPFM)
Open University Malaysia, Shah Alam Learning Centre
October 2021 - September 2022*

A Study on Common Defects at Terrace House in Alor Setar, Kedah

*Muhammad Rifdi bin Ramli
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
October 2021 – September 2022*

Building Construction: The Issue and Challenge of Industrial Building Systems In Malaysia

*Fitriyatul Amani Bt Sulaiman
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
September 2021 - Graduated*

Impact Of Poor Management in Construction Site

*Mohamad Amerudin Bin Mohd Zarawi
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
September 2021 - Graduated*

Fires Are Common Happens in Malaysian Building Especially 'Tahfiz' Building

*Nurul Amerah Binti Mohamad
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
September 2021 - Graduated*

Increase of Fire Related Incident at Sekolah Pondok

*Muhammad Hisyamuddin Bin Mat Ariffin
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
July 2020 - Graduated*

Accessibility Facilities for People with Disabilities at Mosque

*Ida Shuhada Binti Mohd Ali
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
June 2019 - Graduated*

Fire Safety Evaluation Criteria at Budget Hotel

*Mohd Shahrulnizam Bin Abu Bakar
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
June 2019 - Graduated*

A Study on Factors Contributes To Non-Compliance Of Personal Protection Equipment (PPE) Among Young Generations

*Faridul Atras Che In
Bachelor (Hons) in Occupational Health and Safety Management
Open University Malaysia, Shah Alam Learning Centre
September 2018 - Graduated*

Construction Work Effects Related To Noise Towards Health Of The Public

*Mohammad Hasif Hazim Sahdun
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
June 2018 - Graduated*

A Studies on Challenges for Facility Manager in Maintenance Management practice for Higher Learning Institution

*Muhammad Ariff Abdul Manaf
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
June 2018 - Graduated*

Assessment On Dampness Growth In UiTM Perak Building

*Muhamad Iskandar Bin Ismail
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
January 2016 - Graduated*

Perception On IBS Component Maintenance In PFI Project

*Mohamad Azrul Bin Kamarulbahri
Bachelor (Hons) in Building Surveying*

UiTM, Perak Branch
January 2016 - Graduated

The Factors Affecting Delay In Construction Project In District Of Kota Bharu

Mohammad Ameruddeen Bin Mohd Daud
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
January 2015 - Graduated

Assessment On Disabled Facilities In Uitm (Case Study: Campus Seri Iskandar & Tapah)

Mastura Binti Md Rodzi
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
January 2015 - Graduated

A Study On The Implication Of Common Building Defects Towards Students Comfortability In A Hostel

Siti Nurul Syazwani Binti Md Rusli
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
January 2014 - Graduated

A Study On The Implication Of Non-Compliance Building Setback In Alteration Works At Terrace Housing Scheme

Nurul Shazwani Binti Azmin
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
January 2014 - Graduated

A Study On User Satisfaction In Bus Terminal Facilities

Mohamad Zakwan bin Zahari
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
January 2013 - Graduated

A Study on Gas Pipeline Maintenance Management

Muhammad Azri
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
January 2013 - Graduated

A Study on Restoration Techniques for Shophouses in Kuching Sarawak

Azizah Sahmat
Bachelor (Hons) in Building Surveying
UiTM, Perak Branch
January 2013 - Graduated

RESOURCE PERSON | LECTURER IN CHARGE

DBE912 - Research Paradigm in Design and Built Environment
BSR221 - Building Services II
BST201 - Building Services II
BSR514 - Introduction to Building Information Modelling (Revit Architecture)

TEACHING SUBJECT

Building Construction and Materials
Building Information Modelling (Revit Architecture)
Building Design Management
Building Maintenance
Building Pathology
Building Control
Building Surveying Practice
Building Services Engineering
Computer-Aided Design (AutoCAD)
Engineering Drawing (ED)
Technical Drawing
Total Productive Maintenance (TPM)
Facilities Management (FM)
Risk Management
Project Management
Research Methodology
Theory in Design and Built Environment
Research Paradigm in Design and Built Environment

RESEARCH GRANTS

Kajian Indeks Keselamatan Sempadan Negara (IKSN) - Social Science & Humanities
Pelanggan: Kementerian Dalam Negeri & UiTM

Tugas: **Ahli Pasukan Penyelidik**
Tahun: 2021-2022 (Sedang berjalan)
Nilai: **RM 200,000.00**

Kajian Indeks Keselamatan Sempadan Negara (IKSN) - Technology & Engineering
Pelanggan: Kementerian Dalam Negeri & UiTM
Tugas: **Ahli Pasukan Penyelidik**
Tahun: 2021-2022 (Sedang berjalan)
Nilai: **RM 20,000.00**

Sustainable Destination Facilities Model (SDFM) For Muslim Friendly Tourism (MFT) In Malaysia
Pelanggan: Islamic Tourism Centre (ITC) & Kementerian Pelancongan, Seni dan Budaya Malaysia (MOTAC)
Tugas: **Ketua Pasukan Penyelidik**
Tahun: 2021-2022 (Sedang berjalan)
Nilai: **RM 23,000.00**

Penerbitan Buku Hasil Daripada Penemuan Kajian Impak Kempen Pembudayaan Norma Baharu
Pelanggan: Agensi Pengurusan Bencana Negara (NADMA) & UiTM
Tugas: **Ahli Pasukan Penyelidik**
Tahun: 2020-2021 (Selesai)
Nilai: **RM 84,000.00**

Kajian Impak Kempen Pembudayaan Norma Baharu
Pelanggan: Agensi Pengurusan Bencana Negara (NADMA) & UiTM
Tugas: **Ahli Pasukan Penyelidik**
Tahun: 2020-2021 (Selesai)
Nilai: **RM 382,000.00**

Assessing Knowledge Sharing Behaviour In Facilities Management Of Private Finance Initiative For Higher Learning Institution
Pelanggan: Dana Dalam Negeri (GKIPP)
Tugas: **Ahli Pasukan Penyelidik**
Tahun: 2018-2019 (Selesai)
Nilai: **RM 3,000.00**

CONSULTATION EXPERIENCES

Pemeriksaan Kondisi Bangunan Majlis Perbandaran Kuala Kangsar, Perak.
Pelanggan: Majlis Perbandaran Kuala Kangsar, Perak.
Tugas: **Ahli Pasukan Perunding**
Tahun: 2020 (Selesai)

Pemeriksaan Kondisi Bangunan Sapura Holding (Banglo), Port Dickson, Negeri Sembilan.
Pelanggan: Sapura Holding
Tugas: **Ahli Pasukan Perunding**
Tahun: 2019 (Selesai)

Perunding khidmat Kepakaran untuk bahagian Dasar dan Operasi PFI, Pejabat Pembangunan Infrastruktur UiTM Shah Alam
Pelanggan: Pejabat Pembangunan Infrastruktur UiTM Shah Alam
Tugas: **Ahli Pasukan Perunding**
Tahun: 2018 (Selesai)

Cadangan Pemeriksaan Kondisi Bangunan Kolej Poly-Tech MARA (KPTM) Ipoh, Perak Darul Ridzuan.
Pelanggan: State Secretary of the Corporation (SSI) Perak
Tugas: **Ahli Pasukan Perunding**
Tahun: 2018 (Selesai)

Audit Ruang Akademik Universiti Teknologi MARA, Cawangan Perak, Seri Iskandar, Perak.
Pelanggan: Universiti Teknologi MARA
Tugas: **Ahli Pasukan Perunding**
Tahun: 2018. (Selesai)

Pemeriksaan Kondisi Bangunan & Lukisan Terukur Parit Buntar Inn, Perak Darul Ridzuan.
Pelanggan: State Secretary of the Corporation (SSI) Perak
Tugas: **Ahli Pasukan Perunding**
Tahun: 2018 (Selesai)

Audit Ruang Akademik & Kolej Kampus Universiti Teknologi MARA, Kampus Shah Alam.
Pelanggan: Universiti Teknologi MARA
Tugas: **Ahli Pasukan Perunding**
Tahun: 2017. (Selesai)

Audit Perkhidmatan & Fasiliti Kampus PFI UiTM Tapah.
Pelanggan: Universiti Teknologi MARA
Tugas: **Pengerusi**
Tahun: 2014 - 2018. (Selesai)

Pembangunan Sistem Bersepadu Pengurusan Ruang dan Senggara Aset Kerajaan Kementerian Kerja Raya Malaysia.
Pelanggan: Kementerian Kerja Raya Malaysia.
Tugas: **Ahli Pasukan Perunding**
Tahun: 2015. (Selesai)

Menaik Taraf Rumah Anak Yatim Darul Aitham, Tapah, UITM Perak - UEM Sunrise.

Pelanggan: UEM Sunrise.

Tugas: **Ahli Pasukan Perunding**

Tahun: 2014. (Selesai)

Cadangan Pembangunan Semula Kampung Teluk Gedung Pulau Pangkor, Majlis Daerah Manjung, Perak.

Pelanggan: Majlis Perbandaran Manjung, Perak.

Tugas: **Perunding Rekabentuk**

Tahun: 2014. (Selesai)

TEACHING EXPERIENCES

2012 - Current (Full Time)

Lecturer / Senior Lecturer

Programme of Building Surveying,

Department of Built Environment Studies & Technology,

College of Built Environment,

Universiti Teknologi MARA, Perak Branch. Malaysia.

2023

Part-Time Lecturer

Building Conservation Technology Studio (RBS 206)

Pusat Pengajian Perumahan Bangunan dan Perancangan

Universiti Sains Malaysia (USM)

2023

Part-Time Tutor

Property & Facilities Management

Wawasan Open University (WOU)

2022-2023

Part-Time Tutor

Building Services

Wawasan Open University (WOU)

2022-2023

Part-Time Lecturer

Building Audit and Safety Studio (RBS 205)

Pusat Pengajian Perumahan Bangunan dan Perancangan

Universiti Sains Malaysia (USM)

2021-2022

Part-Time Lecturer

Building Surveying Studio 3 (RBS 305/5)

Pusat Pengajian Perumahan Bangunan dan Perancangan

Universiti Sains Malaysia (USM)

2021-2022

Part-Time Tutor

Construction Management

Wawasan Open University (WOU)

2018 - 2019

e-Tutor

Project Risk Management

Bachelor Degree in Project & Facility Management,

Open University Malaysia (OUM)

2018 - 2019

e-Tutor

Total Productive Maintenance

Bachelor Degree in Project & Facility Management,

Open University Malaysia (OUM)

2016 - 2017

Part-Time Lecturer / Tutor / e-Tutor

Building Design Management

Bachelor Degree in Project & Facility Management,

Open University Malaysia (OUM)

2016 - 2017

Part-Time Lecturer / Tutor / e-Tutor

Total Productive Maintenance

Bachelor Degree in Project & Facility Management,

Open University Malaysia (OUM)

2016 - 2017

Part-Time Lecturer

Civil Engineering Drawing,

Bachelor Degree in Civil Engineering,

Universiti Teknologi Petronas (UTP)

2013 - 2015

Part-Time Lecturer

*Civil Engineering Drawing,
Bachelor Degree in Petroleum Engineering,
Universiti Teknologi Petronas (UTP)*

Jan - Jun 2010

Lecturer - Part-Time (Full Time)

*Department of Building Surveying,
Faculty of Architecture, Planning and Surveying,
Universiti Teknologi MARA Malaysia.*

WORKING EXPERIENCES

2011 - 2012

Gemilang Waras Sdn. Bhd.

*Facilities Management
W.C.T Group of Company,
AEON Bukit Tinggi, Klang Selangor Malaysia.*

Nov - Dec 2008

JKR Sabah Headquarters Kota Kinabalu, SABAH.

*Building Works Section
(UiTM Practical Training)*

Jun - Jul 2008

JKR Sabah Headquarters Kota Kinabalu, SABAH.

*Quantity Surveying Section & JKR Kota Kinabalu District Office
(UiTM Practical Training)*

May - Jul 2006

ASSB (M) Sdn Bhd,

*Section 16, SELANGOR
Storekeeper in automotive manufacturing -TOYOTA.
(Part-Time)*

Jan 2004 - Jan 2005

Hokushin (M) Sdn Bhd,

*Section 16, SELANGOR
Production Operator in Manufacturing Industry.*

Jun-Oct 2003

Junior Technician in Engineering Department

Promenade Hotel Sdn Bhd,

*Kota Kinabalu, SABAH.
(Polytechnic practical training)*

COMMUNITY SERVICES

Projek pemindahan teknologi dan pemasangan sistem solar panel di antara Majlis Daerah Perak Tengah (MDPT), Kawasan Rukun Tetangga (KRT) Puncak Iskandar dan UiTM Cawangan Perak

MERCY Malaysia: Perak Chapter - Food pack distribution for flood-affected & COVID-19

Masjid Bandar Universiti, Seri Iskandar, Perak - Biro Pembangunan & Penyelenggaraan Masjid

Pemasangan Solar Panel: Masjid Bandar Universiti, Seri Iskandar; MRSM Lenggong; MTQ-2 Parit, Perak (Maahad Tahfiz Al-Quran Wal-Qiraat Addin 2; SK Seri Iskandar.

Home