



ACADEMIA INFO

Scopus ID :
57210157889

WoS ID :
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muhamad-adnan

Google Scholar :
Muhamad Hariz
Muhamad Adnan

AREAS OF EXPERTISE

SUPERVISION

PhD
Ongoing : 3
Master
Ongoing : 1

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my EXPERT@UPSI



Dr. Muhamad Hariz Bin Muhamad Adnan

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📍 Faculty Of Art, Computing And Creative Industries
Universiti Pendidikan Sultan Idris (UPSI)

BIOGRAPHY

A lecturer from the Faculty Of Art, Computing And Creative Industries ,
Universiti Pendidikan Sultan Idris, Tanjung Malim, Perak, Malaysia.
Specializes in Digital Transformation, Artificial Intelligence & Data
Science.

ACADEMIC QUALIFICATION

- 2019 **Doctor of Philosophy (PhD) in Information Technology (Information Technology)**
Universiti Teknologi Petronas
- 2013 **Master of Science (Computer Science)**
Universiti Sains Malaysia
- 2008 **Ijazah Sarjana Muda (Computer Science)**
Universiti Sains Malaysia

RESEARCH

- 1 Formulation Of A New Continuous Combinatorial Double Auction Algorithm For Customized Items Negotiations And Renegotiations
2023 | Leader | Kementerian Pengajian Tinggi
- 2 Development Of A Social Media Analytics System To Increase Prospective Students` Interests In STEM And TVET Education
2022 | Leader | Universiti Pendidikan Sultan Idris
- 3 Pembinaan Model Komuniti Maya Berpagar Melalui Pendekatan Kawalan Sosial Dalam Kebergantungan Media
2023 | Member | Kementerian Pengajian Tinggi
- 4 Modul Pembelajaran Kendiri (MPK) Melalui Aplikasi Mudah Alih Untuk Matapelajaran Pemiakan Poltri Bagi Program Agroindustri Ternakan Poltri Di Kolej Vokasional.
2023 | Member | Universiti Pendidikan Sultan Idris
- 5 Pembinaan Garis Panduan Falsafah Sejahtera Melalui Kesukarelawanan Untuk Meningkatkan Perpaduan Dalam Pendidikan Negara
2023 | Member | Universiti Pendidikan Sultan Idris

PUBLICATION

- 1 978-3-030-77746-3, **Pervasive Healthcare**
Springer
2021 | Research/Academic Book | Editor
- 2 **Development of Attendance Monitoring System with Artificial Intelligence Optimization in Cloud**
International Journal of Artificial Intelligence (IJAI)
2021 | Google Scholar | Correspondence Author
- 3 **Kerangka Teknologi Bantu untuk Diagnosis Hubungan Kecerdasan Visual Spasial bagi Pelajar dengan Masalah Pembelajaran**
Journal of ICT in Education
2021 | Non Index | Correspondence Author
- 4 **Kerangka Teknologi Bantu untuk Diagnosis Hubungan Kecerdasan Visual Spasial bagi Pelajar dengan Masalah Pembelajaran**
Journal of ICT in Education
2021 | Non Index | Correspondence Author
- 5 **A Social Media Analytics Framework to Increase Prospective Students' Interests in STEM and TVET Education.**
Asian Journal of University Learning
2020 | SCOPUS | Correspondence Author

CONSULTATION / ADULATION

- 1 **Advisory Workshop under CGC Developmental Programme : SEO & Build Free Website**
2021 | Credit Guarantee Corporation Malaysia Berhad | In Progress
- 2 **Kursus Inbound dan Outbound Marketing (ePemasaran) Siri 1**
2021 | Jabatan Pembangunan Sumber Manusia (JPSM), Sabah | In Progress
- 3 **Norma Baharu-E Usahawan Ceburi Bidang Perniagaan Digital**
2021 | Persatuan Mahasiswa Pengurusan Kekayaan Islam (IWMSA), Unisza | In Progress
- 4 **Bengkel E-Usahawan 2020 (Fasa 3)**
2021 | Malaysia Digital Economy Corporation (MDEC) | In Progress
- 5 **Klinik Kerjaya : Kursus Pemasaran Digital Siri 3**
2021 | Pusat Aspirasi Anak Perak (PASAK) | In Progress

AWARD / RECOGNITION

- 1 **MOTHER & CHILD RECORD (MYMACER)**
NATIONAL HACKATON FOR DIGITALISING GOVERNMENT SERVICES
2020 | International | NATIONAL HACKATON FOR DIGITALISING GOVERNMENT SERVICES | Gold
- 2 **Sijil Penghargaan Perkhidmatan Cemerlang**
Universiti Pendidikan Sultan Idris
2022 | University | Universiti Pendidikan Sultan Idris