



#### PERSONAL DETAIL

Name	PROF. MADYA IR. DR MOHD FARED BIN ABDUL KHIR
Designation	PENSYARAH UNIVERSITI DS53
Faculty	FACULTY OF SCIENCE AND TECHNOLOGY
Tel. No. (Office)	067986529
E-mail Address	fared.khir@usim.edu.my
Address(Office)	FACULTY OF SCIENCE AND TECHNOLOGY ,UNIVERSITI SAINS ISLAM MALAYSIA, BANDAR BARU NILAI, 71800, NILAI, NEGERI SEMBILAN

#### ACADEMIC QUALIFICATION

No	Year	Qualification	Institution	Field
1	2012	PhD	UNIVERSITI KEBANGSAAN MALAYSIA	MICROENGINEERING AND NANOELECT
2	2003	Master	UNIVERSITI PUTRA MALAYSIA	COMPUTER SCIENCE
3	1996	Bachelor	YAMAGATA UNIVERSITY, JAPAN	ELECTRONIC AND INFORMATION EN

#### TEACHING

MASTER / PHD

No	Code Subject	Subject	Start Year	End Year
1	SKJ8203	NETWORK AND MOBILE SECURITY	2021	2024

#### DEGREE

No	Code Subject	Subject	Start Year	End Year
1	SKJ3443	NETWORK AND MANAGEMENT INFORMATION SYSTEM	2020	2023
2	SKJ1063	COMPUTER NETWORK	2021	2024
3	SKJ3192	DIGITAL TECHNOLOGY	2022	2024
4	UTR1012	INTEGRITI DAN ANTIRASUAH	2024	2024
5	SKJ4233	CYBER SECURITY RISK GOVERNANCE	2024	2024

#### INTERNAL SUPERVISION

PHD

No	Matric No	Student Name	Type of Supervisor	Start Year	End Year
1	4202464	MOHD AMRI AMINUDIN	Member of Supervisory Committee	2021	2024
2	4212427	MOHAMMAD FAISAL MAHMOUD ALQAISI	Co-Supervisor	2022	2024

## MASTER

No	Matric No	Student Name	Type of Supervisor	Start Year	End Year
1	3212668	SUZALIANA SAMURI	Supervisor	2022	2024

## EXTERNAL SUPERVISION

No	Matric Number	Student Name	Type of Supervisor	University
1	GS 41459	Mutia Nurulhusna Hussain	Committee Supervisor	Universiti Putra Malaysia

## INTERNAL RESEARCH

No	Title	Grant	Role	Date
1	SISTEM WUDUK JIMAT AIR	Geran Lab2Market	Main Researcher	06/06/2024 - 06/06/2026
2	PIG SKIN LEATHER DETECTION USING NIR SPECTROSCOPY AND CHEMOMETRICS TECHNIQUE	Geran Penyelidikan Jangka Panjang Transdisiplinari	Main Researcher	01/11/2023 - 01/05/2025

## EXTERNAL RESEARCH

No	Title	Grant	Organization	Duration
1	Fault-Tolerant Photonic Quantum States for Quantum Key Distribution	Geran Penyelidikan Jangka Panjang (LRGS)	Universiti Malaysia Perlis (UniMAP)	Disember 2020 - November 2024

## CONFERENCE

No	Conference Name	Paper Work	Role	Date
1	SEMINAR ANTARABANGSA ISLAM DAN SAINS 2021	KESEDARAN TERHADAP PERLINDUNGAN KETIRISAN MAKLUMAT DIGITAL MENURUT PERSPEKTIF ISLAM	Pembentang Lisan / Kertas Kerja	09/09/2021 - 09/09/2021
2	International Conference on Da'wah and Islamic Management 2021 (ICDAIM2021)	PREVENTION OF SENSITIVE INFORMATION LEAKAGE IN BUSINESS ORGANISATION: A VIEW FROM MAQASID AL-SHARIAH PERSPECTIVE	Pembentang Lisan / Kertas Kerja	26/10/2021 - 27/10/2021
3	Seminar Antarabangsa Islam dan Sains (SAIS) 2022	MAAHAD@HOME : PEMBANGUNAN RANGKA KERJA DAN KAJIAN RINTIS	Pembentang Lisan / Kertas Kerja	01/12/2022 - 01/12/2022
4	Journey to the NIST Cybersecurity Framework (CSF) 2.0		Peserta Biasa	14/02/2023 - 15/02/2023
5	ISC2 Spotlight: Secure Software	Tidak berkaitan	Peserta Biasa	08/11/2023 -

	Development			09/11/2023
6	Seminar Antarabangsa Islam dan Sains (SAIS) 2023	Teknologi Penjimatan Air Ketika Mengambil Wudhu dan Perspektif Pengguna	Pembentang Lisan / Kertas Kerja	19/12/2023 - 19/12/2023
7	ISC2 Spotlight - Governance, Risk and Compliance		Peserta Biasa	27/02/2024 - 29/02/2024
8	Privacy Framework 1.1 + Data Governance and Management Profile Workshop	Tiada kerja kerja dibentangkan.	Peserta Biasa	25/06/2024 - 26/06/2024
9	SAIS 2024	PENGURUSAN RISIKO KESELAMATAN SIBER DENGAN NILAI-NILAI ISLAM	Pembentang Lisan / Kertas Kerja	26/09/2024 - 26/09/2024

#### AREA OF SPECIALIZATION AND RESEARCH INTERESTS

No	Field / Area	Level of Expertise
1	CHEMOMETRICS	MODERATE
2	DATA SECURITY	MODERATE
3	OPTICAL SYSTEMS	HIGH

#### PUBLICATION - JOURNAL

2023

1. Suzaliana Samuri, Mohd Fared Abdul Khir, Zahari Mohd Amin, and Mohammad Fakhrol Nizam Mohammad, Cybersecurity Maturity Framework for International Airports in Malaysia: A Systematic Literature Review (SLR), Journal of Information and Knowledge Management (JIKM), 2, Special Is, 156-167

2022

1. Mutia Nurulhusna Hussain Katrul Nadia Basri Syariena Arshad Shuhaimi Mustafa Mohd Fared Abdul Khir Jamilah Bakar, Analysis of Lard in Palm Oil Using Long-Wave Near-Infrared (LW-NIR) Spectroscopy and Gas Chromatography-Mass Spectroscopy (GC-MS), 15, 11, ---

2019

1. Shima Behkami, Sharifuddin M Zain, Mehrdad Gholami, Mohd Fared Abdul Khir, Classification of cow milk using artificial neural network developed from the spectral data of single-and three-detector spectrophotometers, 294, -, 309-315

2018

1. Katrul Nadia Basri, Abdur Rehman Laili, Nur Azera Tuhaime, Mutia Nurulhusna Hussain, Jamilah Bakar, Zaiton Sharif, Mohd Fared Abdul Khir, Ahmad Sabirin Zoolfakar, FT-NIR, MicroNIR and LED-MicroNIR for detection of adulteration in palm oil via PLS and LDA, 10, 34, 4143-4151
2. Mohd Fared Abdul Khir, Nur Zahidah Syahirah Marzuki, Nur Azera Tuhaime, Katrul Nadia Basri and Mutia Nurulhusna Hussain, Detecting Beef Tallow Adulteration in Palm Oil with Detecting Beef Tallow Adulteration In Palm Oil with NIR Spectroscopy and Chemometrics Analysis, 10, 1, 157-160

2016

1. Katrul Nadia Basri, Mutia Nurulhusna Hussain, Jamilah Bakar, Zaiton Sharif, Mohd Fared Abdul Khir, Ahmad Sabirin Zoolfakar, Classification and Quantification of Palm Oil Adulteration via Portable NIR Spectroscopy,,173,-,335-342

2013

1. M. F. Abdul Khir, I. Bahari, S. Ali and S. Shaari, Weak+Vacuum and One Decoy State with Two Way QKD Protocol,,20,2,1350010-1350010

2012

1. Mohd Fared Abdul Khir, Mohd Norzaliman Mohd Zain, Iskandar Bahari, Suryadi, Sahbudin Shaari, Implementation of two way Quantum Key Distribution protocol with decoy state,,285,5,842-845

2. Mohd Fared Abdul Khir, Mazainun A. Mohd Zain, Suhairi Saharudin, Suryadi Soekardjo, Sahbudin Bin Haji Shaari, Implementation of two-way free space quantum key distribution,,51,4,045006-045006-7

## PUBLICATION - PROCEEDING

2023

No	Title	Conference Name	Organizer	Level
1	Teknologi Penjimatan Air Ketika Mengambil Wudhu dan Perspektif Pengguna	Seminat Antarabangsa Sains dan Islam (SAIS2023)	PKA USIM	INTERNATIONAL

2022

No	Title	Conference Name	Organizer	Level
1	MAAHAD@HOME : PEMBANGUNAN RANGKA KERJA DAN KAJIAN RINTIS	Seminar Antarabangsa Islam dan Sains (SAIS 2022)	Persatuan Kakitangan Akademik USIM	INTERNATIONAL

2021

No	Title	Conference Name	Organizer	Level
1	KESEDARAN TERHADAP PERLINDUNGAN KETIRISAN MAKLUMAT DIGITAL MENURUT PERSPEKTIF ISLAM	Seminar Antarabangsa Islam dan Sains (SAIS) 2021	Persatuan Kakitangan Akademik USIM	INTERNATIONAL
2	PREVENTION OF SENSITIVE INFORMATION LEAKAGE IN BUSINESS ORGANIZATION: A VIEW FROM MAQASID ALSHARIAH PERSPECTIVE	IC-DAIM 2021 INTERNATIONAL CONFERENCE ON DA'WAH AND ISLAMIC MANAGEMENT	Da'wah and Islamic Management Program Faculty of Leadership and Management Universiti Sains Isla	INTERNATIONAL

2014

No	Title	Conference Name	Organizer	Level
1	Feasibility study of detecting canola oil adulteration with palm oil using NIR spectroscopy and multivariate analysis	international Conference on information, Communication technology and system (ICTS)	IEEE	INTERNATIONAL

		2014		
--	--	------	--	--

## PUBLICATION - THESIS

2022

No	Title	Field	Thesis Level	Type
1	CYBERSECURITY MATURITY FRAMEWORK FOR INTERNATIONAL AIRPORTS IN MALAYSIA	Cybersecurity	Master	Co-Author
2	HUFFAZ PROGRESS RECORDING SYSTEM	Information System	Bachelor	Co-Author
3	SYSTEM FOR INDUSTRIAL TRAINING STUDENTS	Information System	Bachelor	Co-Author

## PUBLICATION - ARTICLE

2023

No	Title	Article Name	Organizer	Level
1	Rangka Kerja untuk Penambahbaikan Keselamatan Siber Infrastruktur Kritikal (Framework for Improving Critical Infrastructure Cybersecurity)	Rangka Kerja untuk Penambahbaikan Keselamatan Sibe	National Institute of Standards and Technology	INTERNATIONAL

## ACADEMIC RECOGNITION

INTERNAL / EXTERNAL EXAMINER

No	Level (Master / PHD)	Type of Examiner	Title	Level	Viva Date
1		Research (Mixed Mode)	A Trustworthy and Secure Framework to Mitigate Hazardous Activities in Online Social Networks	NATIONAL	10/09/2021
2	Master	Research (Only)	Selection of Best CODECS Techniques for Voice and Video Internet Protocol (V2OIP) Version 4	NATIONAL	17/10/2023
3		Research (Mixed Mode)	Development of Secure Lightweight Block Cipher Based on 3D Rotation Method for Data Protection on Mobile Application	UNIVERSITY	22/07/2022
4		Course Work Mode	Three-Qubit Quantum System Classification Method using Special Linear Group under Stochastic Local Operations and Classical Communication (SLOCC) Protocol	UNIVERSITY	30/11/2023

## REVIEWER

No	Article Title	Journal Name	Type of Reviewer	Impact Factor	Level	Year
1	Q-switching in EDFL Cavity using Ti3AlC2 as Saturable	Journal of Electrical & Electronic Systems Research (JEESR)	Journal Article Reviewer	None	INTERNATIONAL	2021

	Absorber					
2	Impact of Cybersecurity Risk Management Frameworks on Malaysian Public Universities Business Performance	Jurnal Pengurusan (UKM Journal of Management)	Journal Article Reviewer	0.17	INTERNATIONAL	2021
3	Development of NavIC synchronized fully automated inter-building QKD framework and demonstration of quantum secured video calling	Optical Engineering	Journal Article Reviewer	1.084	INTERNATIONAL	2021
4	Study of Zymkey 4i as Hardware Security Module for Digital Voice Assistant Device Data Security	Journal of Electrical & Electronic Systems Research (JEESR)	Journal Article Reviewer	None	INTERNATIONAL	2021
5	Experimental Demonstration of Quantum Noise Randomized Cipher Based on Cascaded Phase Shift Keying without High-level Digital-to-Analog Convertor	Optical Engineering	Journal Article Reviewer	1.084	INTERNATIONAL	2022
6	Rapid identification of adulterated peanut oil by near infrared spectroscopy and stoichiometry	LWT - Food Science and Technology	Journal Article Reviewer	6	INTERNATIONAL	2023
7	Effect of some experimental parameters on initial exposure response coefficient in linear polarization holography	Optical Engineering	Journal Article Reviewer	1.3	INTERNATIONAL	2023
8	ID: 40 RANSOMWARE DETECTION: PROOF OF CONCEPT (POC)	4th INTERNATIONAL CONFERENCE ON RECENT ADVANCEMENTS IN SCIENCE AND TECHNOLOGY 2023 (ICoRAST 2023)	Conference Paper Reviewer	NA	INTERNATIONAL	2023
9	ID: 48 URL-BASED CLASSIFICATION FEATURES IN PREVENTING RANSOMWARE CYBER-ATTACKS	4th INTERNATIONAL CONFERENCE ON RECENT ADVANCEMENTS IN SCIENCE AND TECHNOLOGY 2023 (ICoRAST 2023)	Conference Paper Reviewer	NA	INTERNATIONAL	2023

#### CONTRIBUTION - USIM

2023

No	Name Of Activity	Position	Level	Date
----	------------------	----------	-------	------

1	AJK Keselamatan ICT USIM	AJK	UNIVERSITY	01/01/2023 - 31/12/2024
2	Cybersecurity and Systems Research Group (CSS)	DEPUTY HEAD	FACULTY	01/01/2023 - 31/12/2024
3	Pasukan Perunding Sistem Kedatangan Pelajar Universiti Sains Islam Malaysia	HEAD OF AJK	UNIVERSITY	01/08/2023 - 31/07/2024
4	Ahli Pasukan Perunding Sistem Kedatangan Pelajar Universiti Sains Islam Malaysia (USIM) 1. Mengkaji keperluan pelaksanaan Projek Sistem Kedatangan pelajar USIM 2. Mengenal Pasti reka bentuk arkitektur, keperluan sokongan teknikal dan fizikal bagi menjay	HEAD OF AJK	UNIVERSITY	01/08/2023 - 31/07/2024
5	Audit Dalam Sistem Pengurusan Keselamatan Maklumat ISO/IEC 27001:2013(ISMS) Tahun 2023	Juruaudit Pelatih	UNIVERSITY	03/10/2023 - 05/10/2023
6	Permohonan Projek Penyelidikan Biduni Mizaniyyah	Penilai	UNIVERSITY	05/04/2023 - 11/04/2023
7	PERLANTIKAN SEBAGAI KETUA PENGAWAS PEPERIKSAAN, PEPERIKSAAN AKHIR SEMESTER I, SESI AKADEMIK 2022/2023	Ketua Pengawas Peperiksaan	UNIVERSITY	08/02/2023 - 08/02/2023
8	Pemeriksa - QT - PhD - Tamara Mousa	Pemeriksa - QT - PhD	FACULTY	10/02/2023 - 10/02/2023
9	Pemeriksa - QT - Sarjana - Mohd Hanif Jamaluddin (Pelajar FKAB)	Pemeriksa - QT - Sarjana - Fakulti Kejuruteraan dan Alam Bina (FKAB)	UNIVERSITY	12/04/2023 - 12/04/2023
10	PANEL PENILAI LAPORAN AKHIR PENYELIDIKAN Ketua Penyelidik: DR. AMINATUL SAADIAH BINTI ABDUL JAMIL Tajuk: ASSESSMENT OF COMPETENCY GAP TO ENHANCE WORKFORCE PERFORMANCE IN 5G VERTICAL AREAS AND APPLICATIONS	PANEL PENILAI	UNIVERSITY	15/07/2023 - 29/07/2023
11	PANEL PENILAI LAPORAN KEMAJUAN PENYELIDIKAN NAMA KETUA PENYELIDIK: DR. FAUZUN BINTI ABDULLAH ASUHAIMI TAJUK: PENYELIDIKAN RESOURCE MANAGEMENT OPTIMIZATION IN 6G NETWORK FOR SMART GRID COMMUNICATIONS USING DEEP LEARNING KLUSTER: TEKNOLOGI DAN KEJ	PANEL PENILAI	UNIVERSITY	15/10/2023 - 15/10/2023
12	PANEL PENILAI LAPORAN KEMAJUAN PENYELIDIKAN NAMA KETUA PENYELIDIK: DR. NOOR HANIS IZZUDDIN BIN MAT LAZIM TAJUK: PENYELIDIKAN: TAARIQ: AUTONOMOUS PERSON-FOLLOWING TELEPRESENCE ROBOT USING STEREO CAMERA AND DEEP LEARNING YOLO KLUSTER: TEKNOLOGI DAN	PANEL PENILAI	UNIVERSITY	15/10/2023 - 15/10/2023
13	Ahli Taskforce Semakan Kurikulum Program Sarjana Sains Komputer (Keselamatan dan Jaminan Maklumat)	Ahli Taskforce	FACULTY	18/09/2023 - 18/12/2023
14	Malaysia Technology Expo (MTE 2023), Kluster Sains & Teknologi	Panel Penilai	UNIVERSITY	19/01/2023 - 19/01/2023
15	Pengerusi - QT - PhD - Mohammad Sanwar	Pengerusi - QT - PhD	FACULTY	22/11/2023 - 22/11/2023
16	Anugerah Kreativiti dan Inovasi, USIM	Panel Penilai	UNIVERSITY	23/06/2023 - 23/06/2023

17	Innovation Bank Challenge 2023 (IBC2023)	Panel Juri	UNIVERSITY	24/10/2023 - 24/10/2023
----	--	------------	------------	-------------------------

2022

No	Name Of Activity	Position	Level	Date
1	Ahli Pasukan Projek Sistem Maklumat Akademik versi 2	MEMBERS	UNIVERSITY	01/10/2022 - 31/12/2022
2	Ahli Jawatankuasa Penilaian Bagi Perolehan perkhidmatan Latihan Secara Pakej	AJK	FACULTY	05/09/2022 - 31/12/2022
3	Panel Hakim Pertandingan 2nd Innovation Bank Challenge (IBC2022) USIM	Panel Hakim	UNIVERSITY	06/09/2022 - 06/09/2022
4	AHLI JAWATANKUASA INDUK PROGRAM JELAJAH ASPIRASI KELUARGA MALAYSIA (JAKM) PERINGKAT NEGERI SEMBILAN (NS) - KEMENTERIAN PENGAJIAN TINGGI (KPT)	AJK	UNIVERSITY	07/10/2022 - 09/10/2022
5	Pembaca/Penilai Permohonan Pendedahan Rekacipta (Invention Disclosure) Tajuk Penyelidikan : Light Algorithm Operation (LAO-3D Block Cupher) Ketua Projek: Prof Madya Dr Azni Haslizan Ab Halim	Pembaca/Penilai	FACULTY	15/03/2022 - 21/03/2022
6	AJK Teknikal Digital Transformasi, USIM	AJK	UNIVERSITY	15/08/2022 - 31/12/2022
7	Pemeriksa Pembentangan Proposal Penyelidikan Siswazah Bagi Ujian Kelayakan (Qualifying Test) FST. Nama Calon : Fairuz Bin Addnan No Matrik : 4201057 Program : Doktor Falsafah Sains dan Teknologi Tajuk Tesis : A Framework for Temperproof Digital Qura	Pemeriksa Pembentangan Proposal Penyelidikan Siswazah Bagi Ujian Kelayakan (Qualifying Test) FST	FACULTY	23/02/2022 - 23/02/2022

2021

No	Name Of Activity	Position	Level	Date
1	Penyelaras Pelajar, Industri & Kerjaya Fakulti Sains dan Teknologi (FST) - Program keselamatan dan Jaminan Maklumat	Penyelaras	FACULTY	01/01/2021 - 31/12/2022
2	Ahli Jawatankuasa Keselamatan ICT (JKICT)	AJK	UNIVERSITY	01/03/2021 - 28/02/2023
3	Penilai Laporan Akhir Geran Penyelidikan	Pembaca/Penilai Laporan Akhir Geran Penyelidikan	UNIVERSITY	09/03/2021 - 19/03/2021
4	PANEL JEMPUTAN BAGI SESI SIARAN LANGSUNG "THINK BIG WEBINAR SERIES"	PANEL JEMPUTAN BAGI SESI SIARAN LANGSUNG "THINK BIG WEBINAR SERIES"	UNIVERSITY	12/10/2021 - 12/10/2021
5	Subject Matter Expert (SME) Bagi Sistem Tasdiq Al-Syahadah (eSCROLL) USIM	Subject Matter Expert (SME) Bagi Sistem Tasdiq Al-Syahadah (eSCROLL) USIM	UNIVERSITY	18/11/2021 - 18/11/2021
6	Petugas Promosi Akademik USIM Sempena Tunisia MIDDLE EAST 2021	Petugas Promosi Akademik USIM Sempena Tunisia	UNIVERSITY	24/06/2021 - 25/06/2021



		MIDDLE EAST 2021		
7	AHLI TASKFORCE PROMOSI PERINGKAT FAKULTI SAINS DAN TEKNOLOGI	MEMBERS	FACULTY	30/04/2021 - 31/07/2021

#### CONTRIBUTION - MEMBERS OF COMMUNITY COMMITTEE / ORGANISATION

2023

No	Name Of Activity	Position	Level	Date
1	PERSATUAN IBU-BAPA DAN GURU, MAAHAD TAHFIZ DAN KEMUKJIZATAN AL-QURAN, PONDOK AIR JERNIH, GERIK, PERAK.	YANG DI PERTUA	OTHERS	22/07/2023 - 26/07/2024

2022

No	Name Of Activity	Position	Level	Date
1	ADVISORY COMMITTEE THE 6TH INTERNATIONAL CONFERENCE ON ECO ENGINEERING DEVELOPMENT (ICEED) 2022		INTERNATIONAL	16/11/2022 - 17/11/2022

2021

No	Name Of Activity	Position	Level	Date
1	PERSATUAN IBU-BAPA DAN GURU, MAAHAD TAHFIZ DAN KEMUKJIZATAN AL-QURAN, PONDOK AIR JERNIH, GERIK, PERAK.	YANG DI PERTUA	OTHERS	18/09/2021 - 17/09/2022

#### CONSULTATION

No	Title	Level	Date
1	PANEL PENYEMAK	NATIONAL	01/03/2023 - 01/03/2023
2	PANEL PENYEMAL GARIS PANDUAN PENILAIAN TAHAP KESELAMATAN RANGKAIAN DAN SISTEM ICT SEKTOR AWAM.	NATIONAL	01/03/2023 - 01/03/2023
3	PANEL PENYEMAK GARIS PANDUAN PENILAIAN TAHAP KESELAMATAN RANGKAIAN DAN SISTEM ICT SEKTOR AWAM.	NATIONAL	01/03/2023 - 01/03/2023
4	AHLI PANEL PEMERIKSA LUAR	NATIONAL	15/12/2023 - 02/10/2025
5	AHLI PANEL PEMERIKSA LUAR PROGRAM IJAZAH SARJANA MUDA SAINS KOMPUTER (KESELAMATAN SISTEM KOMPUTER) DENGAN KEPUJIAN, FAKULTI SAINS DAN TEKNOLOGI PERTAHANAN, UNIVERSITI PERTAHANAN NASIONAL MALAYSIA (UPNM)	NATIONAL	15/12/2023 - 02/10/2025
6	PENSIJILAN PROFESIONAL GLOBAL ACE PENETRATION TESTER	NATIONAL	17/03/2022 - 31/12/2022
7	PANEL PENYEMAK GARIS PANDUAN PENGURUSAN RISIKO KESELAMATAN SIBER	NATIONAL	31/01/2023 - 31/01/2023

**ADMINISTRATION TASK**

No	Position	Level	Date
1	PENYELARAS UNIT HUBUNGAN INDUSTRI, PUSAT LIBATSAMA MASYARAKAT DAN JARINGAN INDUSTRI	UNIVERSITY	15/11/2021 - 14/11/2023
2	Timbalan Pengarah, Pusat Libatsama Masyarakat dan Jaringan Industri	UNIVERSITY	01/07/2022 - 31/12/2022

**PROFESIONAL MEMBERSHIP**

No	Name of Membership	Organization	Field	Date
1	MOHD FARED BIN ABDUL KHIR	LEMBAGA JURUTERA MALAYSIA	elektronik	31/12/2017
2	MOHD FARED BIN ABDUL KHIR	MALAYSIAN INSTITUTE OF ENGINEERS	elektronik	07/11/2016
3	NIST Cybersecurity Framework Professional (NCSP) Practitioner (no expiry)	APMG International	Cybersecurity	13/11/2019
4	Certified Information Systems Security Professional (CISSP)	International Information System Security Certification Consortium (ISC2)	Information Security	01/05/2022
5	Member	Internet Society	Internet	18/08/2022

**RESEARCH AWARD**

No	Title of Award	Type of Award	Exhibition Name	Level	Date
----	----------------	---------------	-----------------	-------	------

**AWARD**

No	Name Of Award	Organization	Date
----	---------------	--------------	------