



#### PERSONAL DETAIL

Name	PROF. MADYA DR. NAJWA HAYAATI BINTI MOHD ALWI
Designation	PENSYARAH UNIVERSITI DS54
Faculty	FACULTY OF SCIENCE AND TECHNOLOGY
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#### ACADEMIC QUALIFICATION

No	Year	Qualification	Institution	Field
1	2012	PhD	UNIVERSITY OF CRANFIELD,UK	TEKNOLOGI MAKLUMAT
2	2000	Master	UNIVERSITI KEBANGSAAN MALAYSIA, SELANGOR	TEKNOLOGI MAKLUMAT
3	1998	Bachelor	UNIVERSITI KEBANGSAAN MALAYSIA, SELANGOR	TEKNOLOGI MAKLUMAT

#### TEACHING

MASTER / PHD

No	Code Subject	Subject	Start Year	End Year
1	SKJ8053	INFORMATION SECURITY MANAGEMENT	2014	2021
2	SKJ8043	INFORMATION SECURITY ASSURANCE AUDIT	2018	2018
3	SKJ8103	ADVANCED INFORMATION SECURITY MANAGEMENT	2021	2024

#### DEGREE

No	Code Subject	Subject	Start Year	End Year
1	UTA1032	INTRODUCTION TO INFORMATION TECHNOLOGY	2004	2007
2	UTA1082	INFORMATION AND COMMUNICATION TECHNOLOGY	2007	2008
3	SKS1362	INFORMATION AND COMMUNICATION TECHNOLOGY	2012	2016
4	SKJ4193	CYBER LAW	2014	2024
5	SKJ4283	KNOWLEDGE MANAGEMENT	2015	2015
6	SKJ4183	ASSURANCE OF INFORMATION SYSTEMS	2017	2024
7	SKJ3143	INFORMATION SECURITY MANAGEMENT	2023	2024
8	SKJ4612	INTRODUCTION TO MANAGEMENT INFORMATION SYSTEMS	2023	2023

#### INTERNAL SUPERVISION

PHD

No	Matric No	Student Name	Type of Supervisor	Start Year	End Year
1	4110154	ELHADI SALAH ELDULFAG	Main Supervisor	2012	2013
2	4110232	MOHAMMED RAHEEL MOHAMMED AL-AHOUL	Member of Supervisory Committee	2012	2022
3	4110234	MAHMOUD MOH'D MAHMOUD AL SHAWABKEH	Co-Supervisor	2012	2022
4	4120018	ABDULHAMID FARAJ ALI ELHAMALI	Co-Supervisor	2012	2014
5	4120029	HAZEM MOHAMMAD ZEIDAN AL-KASEASBEH	Co-Supervisor	2012	2014
6	4120054	RABIA IHMOUDA HASSAN MASOUD	Main Supervisor	2012	2022
7	4120075	HASSAN AWAD HASSAN AL-SUKHNI	Co-Supervisor	2012	2022
8	4120161	MAHER ABDULLA ALMAHDI ALGHALI	Main Supervisor	2012	2022
9	4110233	YAHYA OMAR MOHAMED FAKROUN	Member of Supervisory Committee	2013	2022
10	4120254	NOORUL HALIMIN BINTI MANSOL	Main Supervisor	2013	2022
11	4130140	ODAI MOHAMMAD AHMAD ENAIZAN	Chairman of Supervisory Committee	2013	2022
12	4120156	WASIM RASHED DOURI	Co-Supervisor	2015	2015
13	4140237	RAFIDAH BINTI ABDUL HAMID	Co-Supervisor	2015	2022
14	4140258	MOHAMMAD HASNIZAM BIN UMAR	Member of Supervisory Committee	2015	2016
15	4150137	MOHAMMED MAHMUDUR RAHMAN	Co-Supervisor	2015	2024
16	4150226	MOHD ILIAS M SHUHUD	Main Supervisor	2016	2022
17	4150249	ABDUL FUAD ABDUL RAHMAN	Co-Supervisor	2016	2023
18	4160293	'ABDULLAH ZAYID WANI AL KHAMISI	Co-Supervisor	2017	2022

#### MASTER

No	Matric No	Student Name	Type of Supervisor	Start Year	End Year
1	3110230	MOHANAD BAJBOUJ	Co-Supervisor	2012	2022
2	3130008	HANAN YOUSEF TAHER	Main Supervisor	2013	2015
3	3150282	MU'AZZ BIN SAHARI	Main Supervisor	2016	2022
4	3160236	AHMAD FARID BIN MOHD JAMAL	Main Supervisor	2017	2022
5	3171219	SURIANI SAMSURI	Supervisor	2017	2022
6	3201278	SAKIINAH BINTI ALTAF HUSSAIN	Co-Supervisor	2020	2024
7	3191411	AHMAD SIRHAN BIN ABDUL GHAZALI	Main Supervisor	2021	2022
8	3212664	SIVAKAMENI A/P INDRAN	Supervisor	2022	2024
9	3221155	GOBINATH KARUPPIAH	Supervisor	2022	2024

## INTERNAL RESEARCH

No	Title	Grant	Role	Date
1	Tahap Kemahiran Dan Kemudahan Penggunaan ICT: Satu Tinjauan Di Kalangan Pelajar KUIM	Geran Penyelidikan Fundamental	Co-Researcher	01/08/2005 - 14/03/2007
2	Evaluation of existing ICT infrastructure in KUIM	Geran Penyelidikan Fundamental	Co-Researcher	15/05/2006 - 03/02/2007
3	Kajian Kes untuk Pengajaran dan Penerbitan II (Berbagai Kajian Kes): i- Ancaman Pencerobohan Sistem Berkomputer ii- Dilemmas In Corporate Communication Division iii- Pertindihan Perintah Mahkamah Syariah iv- Pencegahan Sars v-	Geran Penyelidikan Pantas Bawah Setahun	Co-Researcher	01/03/2003 - 31/05/2005
4	The Usage of ICT in Fatwa Management System in Malaysia	Geran Penyelidikan Fundamental	Main Researcher	01/06/2004 - 31/08/2005
5	USER ORIENTED PRIVACY MODEL FOR SOCIAL NETWORKS BASED ON ISLAMIC PERSPECTIVE	Geran Penyelidikan Pentadbir	Co-Researcher	01/12/2012 - 18/12/2015
6	Penggalian Petunjuk Ilmu Aqli Dalam Quran	Geran Penyelidikan Kompetitif Kluster	Co-Researcher	01/07/2014 - 19/12/2017
7	An Enhancement of correlated clustering approach for improving wireless adhoc network performance.	Geran KPT	Co-Researcher	01/12/2014 - 22/03/2019
8	Developing Information Security Management System(isms) Policy For Usim""s Hospital	Geran Penyelidikan Kumpulan Pegawai Pentadbiran	Co-Researcher	28/04/2015 - 23/03/2017
9	Designing An Integrated Naqli & Aqli Self-Instructional Learning Module(INASILM) Framework For Effective E-Content Development	Geran Penyelidikan Pentadbir	Main Researcher	09/06/2015 - 30/05/2017
10	A New Integrated Postgraduate Student Systems Development	Geran Penyelidikan Khas	Main Researcher	25/08/2015 - 23/03/2017
11	NATIONAL OPEN EDUCATIONAL RESOURCES (OER) POLICY DEVELOPMENT FOR MALAYSIA	Geran Antarabangsa	Co-Researcher	01/09/2016 - 19/12/2018
12	PEMBANGUNAN ENSIKLOPEDIA DIGITAL SOLAT	Geran Penyelidikan Khas	Main Researcher	07/11/2017 - 04/03/2021
13	LIGHTWEIGHT CRYPTOSYSTEM BY ADOPTING THE 3D FEATURE	Geran KPT	Co-Researcher	01/09/2019 - 30/11/2023
14	A STUDY ON MALAYSIAN DIGITAL SIGNATURE (DS) MARKET DEMAND AND FEASIBILITY OF CERTIFICATION AUTHORITY (CA) INTEROPERABILITY	Geran Penyelidikan Agensi Kerajaan	Co-Researcher	01/06/2023 - 26/02/2024
15	Sistem Pengurusan fatwa Fasa II INFAD	Geran Penyelidikan USIM	Co-Researcher	01/06/2007 - 01/01/2013
16	GAME-BASED LEARNING TOOL FOR CYBERSECURITY AWARENESS WITH NAQLI AND AQLI INTEGRATION	Biduni Mizanniyah	Co-Researcher	01/08/2022 - 01/08/2023
17	CYBERSECURITY AND SYSTEMS (CSS)	Geran Kumpulan	Co-Researcher	06/06/2024 - 06/06/2026

		Penyelidikan (KUP)		
18	GO GREEN: SERVICE LEARNING VIA LAB IN A BOX	Geran Penyelidikan Pentadbir	Co-Researcher	01/11/2023 - 01/11/2025
19	A STUDY ON USER BEHAVIOUR PROFILING FOR ORGANIZATIONAL SECURITY RESILIENCE	Geran Penyelidikan USIM	Main Researcher	01/11/2023 - 01/11/2025
20	A STUDY TO DETERMINE THE ETHICAL AND LEGAL CRITERIA FOR VIDEO RECORDED INFORMED CONSENT APPLICABLE IN MALAYSIAN MEDICAL PRACTICE.	Geran Penyelidikan USIM	Co-Researcher	01/03/2022 - 01/03/2025
21	AN INVESTIGATION ON FACTORS CONTRIBUTING TO KNOWLEDGE SHARING IN USIM	Geran Penyelidikan Fundamental	Co-Researcher	01/02/2008 - 01/02/2013
22	CYBER HASANAT: SECURE CYBERCITIZENSHIP AWARENESS	Geran Penyelidikan Agensi Kerajaan	Co-Researcher	27/03/2024 - 27/10/2024
23	DEVELOPMENT OF AN ARABIC EXAM QUESTION GENERATOR UTILIZING ADVANCED NATURAL LANGUAGE PROCESSING TECHNIQUES WITH ARABIC CORPUS	Geran Penyelidikan USIM	Co-Researcher	06/06/2024 - 06/06/2026
24	ENHANCING DISASTER PREPAREDNESS AND RESILIENCE THROUGH A MOBILE EDUTAINMENT BASED ON USER-CENTERED APPROACH	Geran Penyelidikan Pentadbir	Co-Researcher	01/11/2023 - 01/11/2025
25	HYBRID FUZZY LEAST SQUARES GENERATIVE ADVERSARIAL NETWORK (LS-GAN) BASED AUDIO STEGANOGRAPHY FOR BETTER IMPERCEPTIBILITY AND SECURITY REAL TIME PERFORMANCE.	Geran KPT - Geran FRGS	Co-Researcher	01/08/2024 - 01/08/2027
26	ENHANCING INTEROPERABILITY IN THE CERTIFICATE AUTHORITY: NEW TRUST MODEL FOR PUBLIC KEY INFRASTRUCTURE USING CRYPTO-AGILITY	Geran KPT - Geran FRGS	Co-Researcher	01/08/2024 - 01/08/2027

## CONFERENCE

No	Conference Name	Paper Work	Role	Date
1	THE INTERNATIONAL CONFERENCE ON CYBER SECURITY, CYBERWARFARE AND DIGITALFORENSIC	CULTURAL VIEWS INCLUSIVE IN E-LEARNING RISK ANALYSIS	Pembentang Lisan / Kertas Kerja	26/06/2012 - 28/06/2012
2	2012 IEEE SYMPOSIUM ON E-LEARNING, E-MANAGEMENT AND E-SERVICES	CULTURAL VIEWS INCLUSIVE IN E-LEARNING RISK ANALYSIS	Pembentang Lisan / Kertas Kerja	21/10/2012 - 24/10/2012
3	SEMINAR CREATIVITY AND INNOVATION (I-INNOVA)		Peserta Biasa	25/10/2013 - 25/10/2013
4	INTERNATIONAL CONFERENCE ON COMMUNICATION AND MEDIA 2014 (I-COME)	INFUSING SOCIAL MEDIA IN TEACHING AND LEARNING (TNL) AT TERTIARY INSTITUTIONS: A CASE OF EFFECTIVE COMMUNICATION IN USIM	Pembentang Lisan / Kertas Kerja	18/10/2014 - 20/10/2014
5	2015 2nd INTERNATIONAL CONFERENCE ON COMMUNICATION AND COMPUTER ENGINEERING (ICOCOE)	CONCEPTUAL STUDY TOWARDS INFORMATION SECURITY MODEL FOR E-LEARNING STAKEHOLDERS	Pembentang Lisan / Kertas Kerja	09/06/2015 - 11/06/2015

6	IEEE CONFERENCE ON OPEN SYSTEM 2015	MANAGING ORGANIZATIONAL CULTURE REQUIREMENT FOR BUSINESS CONTINUITY MANAGEMENT (BCM) IMPLEMENTATION USING GOAL-QUESTION-METRIC (GQM) APPROACH	Pembentang Lisan / Kertas Kerja	24/08/2015 - 26/08/2015
7	9TH INTERNATIONAL MALAYSIAN EDUCATIONAL TECHNOLOGY CONVENTION (IMETC 2015) 21ST CENTURY TEACHING AND LEARNING DESIGN	BEYOND BLENDED LEARNING	Keynote Speaker	13/09/2015 - 15/09/2015
8	SOUTHEAST ASIAN HIGHER EDUCATION SUMMIT 2015 "FUTURE EDUCATION: KNOWLEDGE, PEDAGOGY, TECHNOLOGY, & LEARNING SPACES"		Peserta Biasa	08/12/2015 - 09/12/2015
9	2016 INTERNATIONAL CONFERENCE ON COMPUTER, COMMUNICATION AND CONTROL TECHNOLOGY (I4CT'2016)	Information Security Management Systems (ISMS) and Computer Security Self-Efficacy (CSSE) Model Comparison	Pembentang Lisan / Kertas Kerja	19/04/2016 - 21/04/2016
10	Learning Space Seminar		Peserta Biasa	26/10/2016 - 26/10/2016
11	3rd Bett Asia 2016 Leadership Summit		Peserta Biasa	15/11/2016 - 16/11/2016
12	8th Pan-Commonwealth Forum	MOBILE LEARNING -CYBERLAW COURSE, THE APPLICATION DEVELOPMENT AND STUDENTS PERCEPTIONS.	Pembentang Lisan / Kertas Kerja	27/11/2016 - 30/11/2016
13	International Conference on Applied Science and Technology (ICAST 2017)	INFORMATION SECURITY MANAGEMENT SYSTEM (ISMS) PERCEPTIVE TOWARDS PUBLIC UNIVERSITIES IN LEMBAH KLANG	Pembentang Lisan / Kertas Kerja	03/04/2017 - 06/04/2017
14	International Carnival on E-learning 2017	Supporting eLearning through Centralized Integrated Portal Postgraduate System (iPPS)	Pembentang Poster	26/09/2017 - 27/09/2017
15	International Conference on Blended Learning (ICBL 2017)	Blended Learning Using INASILM	Pembentang Lisan / Kertas Kerja	21/11/2017 - 23/11/2017
16	1ST INTERNATIONAL CONFERENCE ON BIG DATA AND CLOUD COMPUTING 2017 (ICOBIC 2017)	Initiating an Online Reputation Monitoring System with Open Source Analytics Tools	Peserta Biasa	25/11/2017 - 27/11/2017
17	RESEARCH COLLABORATION AND INVITED SPEAKER AT JAPAN ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY (JAIST)	Information Security Management System (ISMS)	Pembentang Jemputan	19/04/2018 - 19/04/2018
18	MALAYSIA OPENGOV LEADERSHIP FORUM		Peserta Biasa	20/09/2018 - 20/09/2018
19	CYBER SECURITY MALAYSIA- AWARD, CONFERENCE AND EXHIBITION		Peserta Biasa	24/09/2018 - 28/09/2018
20	5th Annual OpenGov Leadership Forum		Peserta Biasa	11/04/2019 - 11/04/2019

21	International Conference on Business, Economy, Social and Technology	SUCCESSFUL FACTORS FOR TEACHING AND LEARNING USING MOBILE APPLICATIONS	Pembentang Lisan / Kertas Kerja	27/04/2019 - 28/04/2019
22	International University Carnival on E-Learning (IUCEL)	MySolat Mobile Apps	Pembentang Poster	21/08/2019 - 22/08/2019
23	11th Cybersecurity Malaysia Awards, Conference Exhibition -CSM ACE 2019		Peserta Biasa	23/09/2019 - 27/09/2019
24	International Conference on Business, Education, Social and Technology (ICBEST 2020)	Cybersecurity, Is it time for profiling?	Keynote Speaker	18/01/2020 - 19/01/2020
25	24HoursofUX		Peserta Biasa	10/06/2020 - 11/06/2020
26	International Symposium and Expo on Service Learning and Socially Responsible Global Citizenship (Online)		Peserta Biasa	09/07/2021 - 10/07/2021
27	8TH INTERNATIONAL RESEARCH SYMPOSIUM ON PBL		Peserta Biasa	15/08/2021 - 17/08/2021
28	International E-Content Development Competition 2021 (e-ConDev 2021).	Cyberlaw Almanac MOOC	Pembentang Lisan / Kertas Kerja	20/08/2021 - 27/08/2021
29	SouthEast Asia Higher Education Seminar -SEAHEs 2022		Peserta Biasa	15/06/2022 - 15/06/2022
30	Journey to the NIST Cybersecurity Framework (CSF) 2.0 Workshop #2		Peserta Biasa	15/02/2023 - 15/02/2023
31	PERSIDANGAN TANDATANGAN DIGITAL		Peserta Biasa	20/06/2023 - 20/06/2023
32	MCMC Research Symposium 2023		Peserta Biasa	17/08/2023 - 17/08/2023
33	International University Carnival on E-Learning (IUCEL) 2023	SWINDLERT: MOBILE GAMIFICATION USING AUGMENTED REALITY FOR CYBERCRIME EDUTAINMENT	Peserta Biasa	25/09/2023 - 26/09/2023
34	International University Carnival on E-Learning (IUCEL) 2023	SWINDLERT: MOBILE GAMIFICATION USING AUGMENTED REALITY FOR CYBERCRIME EDUTAINMENT	Pembentang Poster	25/09/2023 - 26/09/2023
35	24-hour IEEE Day 2023 program	User Behaviour Profiling: Safeguarding Organizational Security Resilience	Penceramah Jemputan	03/10/2023 - 03/10/2023
36	ICORAST 2023	Systematic Literature Review on SASE and ZTNA implementation to ensure secure access	Pembentang Lisan / Kertas Kerja	09/11/2023 - 09/11/2023
37	8TH GLOBAL HIGHER EDUCATION FORUM 2023 (GHEF2023)		Peserta Biasa	15/11/2023 - 17/11/2023
38	ICCS2023 · International Conference on Cyber Security, Privacy in Communication Networks	Interoperability Challenges Among Certification Authorities in Malaysia: An In-Depth Analysis	Pembentang Lisan / Kertas Kerja	11/12/2023 - 12/12/2023
39	INTERNATIONAL REGULATORY CONFERENCE 2024 (IRC 2024)		Peserta Biasa	06/05/2024 - 07/05/2024

40	Academic Partners' Conference 2024 SecureEd: Navigating the AI Frontier in Cybersecurity (and) Education.		Peserta Biasa	17/07/2024 - 17/07/2024
41	MCMC RESEARCH SIMPOSIUM 2024		Peserta Biasa	04/09/2024 - 04/09/2024

#### AREA OF SPECIALIZATION AND RESEARCH INTERESTS

No	Field / Area	Level of Expertise
1	COMPUTER SECURITY	HIGH
2	EDUTAIMENT	HIGH
3	INFORMATION MANAGEMENT	HIGH
4	INFORMATION, COMPUTER AND COMUNICATION TECHNOLOGIES	VERY HIGH
5	OTHER EMERGENT INFORMATION TECHNOLOGY	HIGH

#### PUBLICATION - BOOK

2023

1. Prof. Dr. Mohd Fadzilllah Abdul Razak Prof. Datin Dr. Sapora Sipon Prof. Madya Dr. Ramiaida Darmi Prof. Madya Dr. Najwa Hayaati Mohd Alwi Prof. Madya Dr. Mohammad Najib Jaffar Prof. Madya Dr. Noo, Personal Tutelege USIM, Pusat Kecemerlangan Pengajaran & Pembelajaran USIM

2020

1. Najwa Hayaati Mohd Alwi, CYBERLAW MOOC, USIMMOOC
2. Rozhan Idrus, Najwa Hayaati Mohd Alwi, Enculturing Research- Navigating your idea, Ibnu Haitham, USIM

2019

1. 1. Alyani Ismail (UPM), Noraida Hj. Ali Universiti (UMT), Najwa Hayaati Mohd Alwi (USIM), Nurbiha A Shukor (UTM), Syahrul Nizam bin Junaini (UNIMAS), Adzhar Kamaludin (UMP), Mohd Nihra Haruzuan Mohd S, MOOCs Malaysia the Journey (2019), ISBN: 978-983-3225-14-9, Jabatan Pendidikan Tinggi, Kementerian Pendidikan

2018

1. 1. Rozhan, Idrus, Supyan Hussin, Najwa Hayaati Mohd Alwi. Nurkhamimi, Mohd Zalisham Jali, Digital Education Leadership Action Training (DELAT), AKEPT
2. Najwa Hayaati Mohd Alwi, Nurkhamimi, Ahmad Farid, Zarin, Inspirations Towards Global Digital Learning 2018, BIPP

2017

1. Rozhan Mohammed Idrus, Nurkhamimi Zainuddin, Najwa Hayaati Mohd Alwi, Ahmad Farid Mohd Jamal and Eznie Zahrah Mohd Ali, Towards National Policy Guidelines on Open Educational Resources in Malaysia, Commonwealth of Learning

2016

1. Normazla Ahmad Mahir, Shaharudin Ismail, Najwa Hayaati Mohd Alwi, dan Zul Hilmi Abdullah, Penggunaan Media Sosial Sebagai Medium Pengajaran dan Pembelajaran: Kaji Selidik Terhadap Pelajar Aliran Sains dan Bukan Sains di Universiti Sains Islam Malaysia, USIM Press
2. Rozhan M. Idrus, Riad F Hassan, Hisham Dzkaria Maky H Abdurraheem et al., Innovation in Student Centred Teaching & Learning, USIM PUBLISHER
3. Norasikin Fabil, Nurul Fathihin, Integrating the Naqli & aqli knowledge in Self Instructional Learning Module (SILM), Usim publisher

2010

1. N. H. Mohd Alwi, and I.-S. Fan, M. D. Lytras et al. (Eds, Information security threats analysis for e-learning, Technology Enhanced Learning, Quality of Teaching and Educational Reform (Springer E-Book), Springer-Verlag Berlin

2007

1. najwa hayaati binti mohd alwi, KESAN PENGINTEGRASIAN ICT DAN PENDIDIKAN DALAM PEMBENTUKAN EKONOMI BERASASKAN PENGETAHUAN. ISU-ISU SEMASA GLOBAL SEMPENA KEMERDEKAAN KE 50., Penerbit USIM

#### **PUBLICATION - CHAPTER IN BOOK**

2023

1. Najwa Hayaati Mohd Alwi, Education during the Pandemic,, 33

2022

1. Najwa Hayaati Mohd Alwi, Jenayah Siber DI Malaysia: Impak Leluasa Internet, IPSOM (Kementerian Dalam Negeri), 103-118
2. Najwa Hayaati Mohd Alwi, Cybercrime In Malaysia-The Pervasive Impact of The Internet,, 122-139

2019

1. Zainuddin, Nurkhamimi & Idrus, Rozhan & Mohd Alwi, Najwa, The Impact of MOOCs on Distance Education in Malaysia and Beyond, Routledge. New York & London, 158-167

2014

1. , PIONEERING ISLAMIC SCIENCE, SPEARHEADING KNOWLEDGE, Penerbit USIM, 215

2010

1. , TECHNOLOGY ENHANCED LEARNING, QUALITY OF TEACHING AND EDUCATIONAL REFORM, Springer Berlin Heidelberg, 285-291

#### **PUBLICATION - JOURNAL**

2022



1. SAKIINAH ALTAF HUSSAIN, AZNI HASLIZAN AB HALIM AND NAJWA HAYAATI MOHD ALWI, SYSTEMATIC LITERATURE REVIEW FOR LIGHTWEIGHT AUTHENTICATION ALGORITHM IN THE IoT,,17,9 (Sept),162-178

2. Sakinah Ali Pitchay, Anis Syahira Suhaimi, Najwa Hayaati Mohd Alwi, Farida Ridzuan and Azni Haslizan Ab Halim, Enhancing Cyber-attacks Awareness via Mobile Gamification Techniques, International Journal of Advanced Research in Technology and Innovation, 4,2,69-84

2020

1. Odai Enaizen, Electronic Medical record systems : decision support examination framework for individual, security and privacy concerns using multi-perspective analysis,,10,3,795-822

2. Mohammed Mahmudur Rahman, Zulkifly Mohd Zaki, Najwa Hayaati Binti Mohd Alwi and Md. Monirul Islam, A Conceptual Model for the E-Commerce Application Recommendation Framework using Exploratory Search, Journal of Computer Science, 16,8,1163-1171

2019

1. Rahman M.M., Zaki Z.B.M., Alwi N.H.M., Monirul Islam M., A Hybrid Approach to Improve Recommendation System in E-Tourism, Emerging Technologies in Data Mining and Information Security. (Advances in Intelligent Systems and Computing), 755,1,787-797

2. Zalisham Mohd Jali, Nurkhamimi Zainuddin, Rozhan M. Idrus,, Successful Factors for Teaching and Learning Using Mobile Applications 7,,7,4,230-238

3. Shuhud, M. I. M., Alwi, N. H. M., & Halim, A. H. A., Exploring an In-house Online Reputation Monitoring Implementation, Journal of Physics: Conference Series, 1358,012056,1-7

4. Najwa Hayaati Mohd Alwi, Zalisham Mohd Jali, Nurkhamimi Zainuddin, Rozhan M. Idrus, Successful Factors for Teaching and Learning Using Mobile Applications,,7,4,230-238

2018

1. Ismail, W., Alwi, N. H. M., Ismail, R., Bahari, M., & Zakaria, O., Readiness of Information Security Management Systems (ISMS) Policy on Hospital Staff Using e-Patuh System, Journal of Telecommunication, Electronic and Computer Engineering (JTEC), 10,1-11,47-52

2. Shuhud, M. I. M., Alwi, N. H. M., & Halim, A. H. A., Initiating an Online Reputation Monitoring System with Open Source Analytics Tools., Journal of Physics: Conference Series, 1018,1,1-9

3. Enaizan, O., Zaidan, A. A., Alwi, N.H.M., Zaidan, B. B., Alsalem, M. A., Albahri, O. S., & Albahri, A. S., Electronic medical record systems: Decision support examination framework for individual, security and privacy concerns using multi-perspective analysis, Health and Technology, 1,28,1-28

2017

1. Azni, A.H., Alwi, N.H.M. and Seman, K, EXPERIMENTAL RESEARCH TESTBED FOR INTERNET OF THINGS: A SURVEY FROM SECURITY SERVICES PERSPECTIVES., Journal of Fundamental and Applied Sciences, 9(3S),,9,3S,231-244

2. Al-Shawabkeh, M., Saudi, M.M., Alwi, N.H.M. and Azman, N, Information Security Management Systems (ISMS) and Computer Security Self-Efficacy (CSSE) Model Comparison., Advanced Science Letters, 23,6,5237-5241

3. Shahidah, N., Azni, A.H., Alwi, N.H.M., Seman, K. and Bakar, N.H., Systematic Literature Review: Correlated Fuzzy Logic Rules for Node Behavior Detection in Wireless Sensor Network., Journal of Telecommunication, Electronic and Computer Engineering, 9,3-3,109-115

4. 15. Shuhud, M.I.M., Alwi, N.H.M. and Halim, A.H.A., Six Critical Processes to Refute Social-Media-Rumor., Advanced Science Letters, 23,5,4929-4933

2016

1. Noorul Halimin Mansol, Najwa Hayaati Mohd Alwi\*, Waidah Ismail \*Corresponding author,MANAGING ORGANIZATIONAL CULTURE REQUIREMENT FOR BUSINESS CONTINUITY MANAGEMENT (BCM) IMPLEMENTATION USING GOAL-QUESTION-METRIC (GQM) APPROACH,Jurnal Teknologi (Sciences & Engineering),78,12-3,13-22

2. A. H. Azni , Rabiah Ahmad, Kamaruzzaman Seman, Najwa Hayaati Mohd Alwi, Zul Azri Mohamad Noh,Correlated Topology Control Algorithm for Survival Network in MANETS,Advanced Computer and Communication Engineering Technology Volume 362 of the series Lecture Notes in Electrical Engineering,362,lecture no,93-102

2015

1. SHAHARUDIN ISMAIL, ZUL HILMI ABDULLAH, NAJWA HAYAATI MOHD ALWI, MOHD ZALISHAM JALI,USER'S AWARENESS SURVEY ON 1CITIZEN PROGRAM IN UNIVERSITI SAINS ISLAM MALAYSIA (USIM).,Journal of Theoretical & Applied Information Technology,75,1,115-118

2. Najwa Hayaati Mohd Alwi<sup>1</sup>, Ip-Shing Fan<sup>2</sup> and A. H. Azni<sup>3</sup>,CONCEPTUAL STUDY TOWARDS INFORMATION SECURITY MODEL FOR E-LEARNING STAKEHOLDERS,ARPN Journal of Engineering and Applied Sciences,10,16,7206-7208

3. A. H. Azni , Rabiah Ahmad, Kamaruzzaman Seman, Najwa Hayaati Mohd Alwi, Zul Azri Mohamad Noh,Correlated Topology Control Algorithm for Survival Network in MANETS,Advanced Computer and Communication Engineering Technology Proceedings of ICOCOE 2015,362,,93-102

4. Rabia Ihmouda, Najwa Hayaati Mohd Alwi and Ismail Abdullah,SUCCESSFUL FACTORS ON E-GOVERNMENT SECURITY SOCIAL-TECHNICAL ASPECT,ARPN Journal of Engineering and Applied Sciences,10,20,9640-9642

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1. Norita Md Norwawi<sup>1</sup>, Najwa Hayaati Mohd Alwi, Roesnita Ismail, Fauziah Wahid & Nader M. Alkaenay,Promoting Islamic Ethics on Privacy in Digital Social Network For User Data Protection and Trust,ULUM Islamiyyah Journal,13,special ed,115-118

2. Rabia Ihmouda, Najwa Hayaati Mohd Alwi, Ismail Abdullah,A Systematic Review on E-government Security Aspects,International Journal of Enhanced Research in Management & Computer Applications,3,6,60-64

3. Noorul Halimin Mansol, Najwa Hayaati Mohd Alwi, Waidah Ismail,Success Factors towards Implementation of Business Continuity Management in Organizations,International Journal of Digital Society (IJDS),5,1&2,869-871

4. Najwa Hayaati Mohd Alwi , Normazla Ahmad Mahir, Shaharudin Ismail,Infusing Social Media in Teaching and Learning (TnL) at Tertiary Institutions: A Case of Effective Communication in Universiti Sains Islam Malaysia (USIM),Procedia - Social and Behavioral Science,155,,265-268

5. nader Yahya Alkeinay, Norita Md Norwawi, Fauziah Abdul Wahid, Roesnita Ismail, Najwa Hayaati Mohd Alwi,Privacy Factors of Social Network That Effect Users Trust And Confidentiality,International Journal of Management & Information Technology (IJMIT),8,3,1411-1413

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1. najwa hayaati binti mohd alwi,A STUDY ON ICT IN FATWA MANAGEMENT IN MALAYSIA,JURNAL PENGURUSAN DAN PENYELIDIKAN FATWA / JOURNAL OF FATWA MANAGEMENT AND RESEARCH,2,,115-115

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1. najwa hayaati binti mohd alwi,THREATS ANALYSIS FOR E-LEARNING,International, Journal of Technology Enhanced Learning (IJTEL),2,4,14

2. najwa hayaati binti mohd alwi,E-LEARNING AND INFORMATION SECURITY MANAGEMENT,INTERNATIONAL JOURNAL DIGITAL SOCIETY ( IJDS),1,2,21

2001

1. najwa hayaati binti mohd alwi, THE SECURITY OF VIRTUAL LEARNING ENVIRONMENT, The International Journal of Learning - Learning for The Future, 8,,

# **PUBLICATION - PROCEEDING**

2019

No	Title	Conference Name	Organizer	Level
1	Successful factors for teaching and e learning using mobile application.	International Conference on Business Economy Social & Technology 2019	Asian Scholar Network	INTERNATIONAL

2018

No	Title	Conference Name	Organizer	Level
1	Measuring Sensor to Cloud Energy Consumption. I	2nd High Performance Computing and Cluster Technologies Conference (HPCCT 2018)	Chinese Academy of Sciences Shanghai Jiao Tong University Shanghai Jiao Tong University Xi'an Jiao	INTERNATIONAL

2017

No	Title	Conference Name	Organizer	Level
1	Proceedings of The international University Carnival on e-learning (IUCEL 2017)	The international University Carnival on e-learning (IUCEL 2017)	MEIPTA KPT	INTERNATIONAL
2	Supporting eLearning through Centralized Integrated Portal Postgraduate System (iPPS)	International Carnival on E-learning 2017. 26/09/2017 - 27/09/2017	MEIPTA & KPT	INTERNATIONAL
3	Information Security Management System (ISMS) Perspective Towards Institutional of Higher Learning in Klang Valley,	International Conference on Applied Science and Technology (ICAST) 2017	UUM	INTERNATIONAL
4	Sustainable Education through Open Educational Resources Implementation: Malaysian Perspective.	International Summit on Employability and Soft Skills (ISESS2017)	Daffodil International University	INTERNATIONAL
5	Initiating an Online Reputation Monitoring System with Open Source Analytics Tools	1ST INTERNATIONAL CONFERENCE ON BIG DATA AND CLOUD COMPUTING 2017 (ICOBIC 2017)	Green Advanced Computing and Technology Research Group	INTERNATIONAL

2016

No	Title	Conference Name	Organizer	Level
1	Holistic Self-Instructional Learning Module Template	PAN-COMMONWEALTH FORUM ON OPEN LEARNING PCF8	Commonwealth of Learning Open University Malaysia	INTERNATIONAL
2	Mobile Learning -Cyberlaw Course, the Application Development and Students Perceptions	Pan CommonwealthForum 8 (PCF8) 2016	Commonwealth of Learning and OUM	INTERNATIONAL

3	Experimental Research Testbed for Internet of Things: A survey from Security Services Perspectives	3rd International Conference on Defence and Security Technology	UPNM, UPM	INTERNATIONAL
4	Information Security Management Systems (ISMS) and Computer Security Self-Efficacy (CSSE) Model Comparison	3rd International Conference on Computer, Communication and Control Technology (I4CT)	Malaysia Technical Scientist Association	INTERNATIONAL
5	Six Critical Processes to Refute Social-Media-Rumor	1st WORLD INTERNATIONAL CONFERENCE ON ISLAMIC SCIENCES 2016 (WICOIS'16)	Institute of Islamic Sciences (ISI), Faculty of Science and Technology (FST), and Faculty of Sharia	INTERNATIONAL

2015

No	Title	Conference Name	Organizer	Level
1	Blended Learning Open Online Course	International Multi Conference on Education Technology (IMCET) 2015	GOAL Centre, USIM	INTERNATIONAL
2	Proposed E-learning Motivation model supporting Constructivism Theory and Security Trust	International Multi Conference on Education Technology (IMCET) 2015	GOAL Centre, USIM	INTERNATIONAL
3	Design an Integrated Naqli & Aqli Self-Instructional Learning Module (INASILM) Framework for effective e-content development, I	International Multi-conference on Education and Technology IMCET2015	GOAL Centre, USIM	INTERNATIONAL
4	Managing Organizational Culture Requirement for Business Continuity Management (BCM) Implementation Using Goal-Question-Metric (GQM) Approach	The IEEE Conference on Open System (ICOS) 2015	IEEE Computer Society	INTERNATIONAL
5	Conceptual Study towards Information Security Model for E-learning Stakeholders.	2nd International Conference on Communication and Computer Engineering (ICOCOE) 2015 A Springer LNEE Series	A Springer LNEE Series	INTERNATIONAL
6	Correlated Topology Control Algorithm for Survival Network in MANETS	2nd International Conference on Communication and Computer Engineering (ICOCOE) 2015 A Springer LNEE Series	Malaysia Technical Scientist Association (MALTESAS)	INTERNATIONAL
7	A systematic development of instructional design for programming languages: A constructivist based instructional design approach	International Conference Computer, Communications, and Control Technology (I4CT), 2015	Universiti Malaysia Pahang, IEEE Malaysia Section,	INTERNATIONAL
8	Islamic Knowledge: Factors Effective Islamic Knowledge Transfer For Visually Impaired Users Via Malaysia E-Learning Websites	Regional Islamic Libraries Seminar (RELies)2016	Perpustakaan USIM	OTHERS

2014

No	Title	Conference Name	Organizer	Level
1	Computer Security Factors Effects Towards Online Usage of Internet Banking System	Advancement in Information Technology International Conference 2014	UNIMAP	INTERNATIONAL
2	Network Survivability Analysis Modeling	4th World Congress on	MIR Labs , UTEM	INTERNATIONAL

	Approach for MANETS : A Systematic Review	Information and Communication Technologies		L
3	Obstacles during IC CITIZEN Certification Examination: A Case of USIM Students	6th International Conference on Humanities and Social Sciences, ICHiSS 2014	UPNM	INTERNATIONAL
4	PENGUNAAN MEDIA SOSIAL SEBAGAI MEDIUM PENGAJARAN DAN PEMBELAJARAN: KAJISELIDIK TERHADAP PELAJAR ALIRAN SAINS DAN BUKAN SAINS DI UNIVERSITI SAINS ISLAM MALAYSIA (USIM)	Language and Education Conference 2014 (LEC2014)	FPBU, USIM	INTERNATIONAL
5	Towards an Efficient Privacy in Cloud Based E-Learning	International conference on Intelligent Systems, Data Mining and Information Technology (ICIDIT2014)	IIE International Institute of Engineers	INTERNATIONAL
6	Embedding Organizational Culture Values Towards Successful Business Continuity Management Implementation	International Conference on Information Technology and Multimedia at UNITEN 2014 (ICIMu2014)	College of IT, UNITEN	INTERNATIONAL
7	E-Government Development Models: Review of Social-Technical Security Aspect	International conference on Intelligent Systems, Data Mining and Information Technology (ICIDIT2014)	IIE International Institute of Engineers	INTERNATIONAL
8	Infusing Social Media in Teaching and Learning (TnL) at Tertiary Institutions: A Case of Effective Communication in Universiti Sains Islam Malaysia (USIM)	International Conference on Communication and Media (i-COME2014)	UUM	INTERNATIONAL

2013

No	Title	Conference Name	Organizer	Level
1	Penetration Testing For Libyan Government Website.	The 4th International Conference on Computing and Informatics, ICOCI 2013	UUM	INTERNATIONAL
2	Privacy in Cloud Based E-Learning	The Second International Conference on Informatics Engineering & Information Science (ICIEIS2013)	The Society of Digital Information and Wireless Co	INTERNATIONAL
3	Nobel Digital Social network Based on User Oriented Privacy Model: IslamTag.	Seminar on Creativity & Innovation, i-Inova2013	MOSTI, KPM, USIM, ASM & USM	NATIONAL
4	PROPOSED CHARACTER RECOGNITION APPLICATION FOR PEOPLE WITH HEARING AND VISUALLY IMPAIRED	Seminar on Creativity & Innovation, i-Inova2013	MOSTI, KPM, USIM, ASM & USM	NATIONAL

2012

No	Title	Conference Name	Organizer	Level
1	Cultural Views Inclusive in E-learning Risk Analysis	IEEE Symposium on e-Learning, e-Management and e-Services (IS3E)	IEEE Malaysia Computer Chapter	INTERNATIONAL
2	Peranan Laman Web Dalam Melonjak Kegemilangan Institusi Pengajian Tinggi Islam (IPTI), 2 Septi 2012, 12-13 December 2012 USIM, Negeri Sembilan, Malaysia	The Regional Seminar On Islamic Higher Education Institutions 2012 -Septi 2012	USIM	INTERNATIONAL

3	Computer Security Self-Efficacy Effect an Extention of Technology-to-Performance Chain Model. , July 16 - 17, pp 64-69. ISBN: 978-1-4673-2034-4	IEEE Control and System Graduate Research Colloquium (ICSGRC)2012	FKE UiTM and IEEE	OTHERS
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2009

No	Title	Conference Name	Organizer	Level
1	INFORMATION SECURITY MANAGEMENT IN E-LEARNING	INTERNATIONAL CONFERENCE ON INTERNET TECHNOLOGY AND SECURED TRANSACTIONS (ICITST) 2009	IEEE	INTERNATIONAL

2008

No	Title	Conference Name	Organizer	Level
1	USERS' PERSPECTIVE ON ICT INFRASTRUCTURE IN A HIGHER LEARNING INSTITUTION.	9TH INTERNATIONAL BUSINESS INFORMATION MANAGEMENT CONFERENCE (IBIMA), 2008	IBIMA	INTERNATIONAL

2006

No	Title	Conference Name	Organizer	Level
1	MALAYSIAN FATWA WEBSITES STUDIES.	INTERNATIONAL CONFERENCE ON ICT FOR THE MUSLIM WORLD. 21-23 NOVEMBER 2006.	UIAM	INTERNATIONAL
2	THE PERCEPTIONS IPTA IN KLANG VALLEY TOWARDS INFORMATION SECURITY MANAGEMENT SYSTEMS.	INTERNATIONAL CONFERENCE ON ICT FOR THE MUSLIM WORLD.	UIAM	INTERNATIONAL
3	A SURVEY ON KNOWLEDGE MANAGEMENT AT MUFTI'S DEPARTMENTS IN MALAYSIA.	ORGANIZATIONAL AND INTER-ORGANIZATIONAL LEARNING: CREATING, RETAINING & TRANSFERRING KNOWLEDGE.KNOWLEDGE MANAGEMENT INTERNATIONAL CONFERENCE AND EXHIBITION 2006.		INTERNATIONAL
4	A SURVEY ON KNOWLEDGE MANAGEMENT AT MUFTI'S DEPARTMENTS IN MALAYSIA.	KNOWLEDGE MANAGEMENT INTERNATIONAL CONFERENCE AND EXHIBITION 2006.:ORGANIZATIONAL AND INTER-ORGANIZATIONAL LEARNING: CREATING, RETAINING & TRANSFERRING KNOWLEDGE.		INTERNATIONAL

2005

No	Title	Conference Name	Organizer	Level
1	BLENDED E-LEARNING FOR ISLAMIC STUDIES AT INSTITUTION OF HIGHER LEARNING IN MALAYSIA.	THE TWELFTH INTERNATIONAL CONFERENCE ON LEARNING	Common Ground	INTERNATIONAL
2	THE IMPLEMENTATION OF ICT IN THE PROMULGATION OF FATWA: NEEDS & IMPLICATION.	ASEAN REGIONAL SEMINAR ON FATWA MANAGEMENT.	INFAD, USIM	OTHERS

2003

No	Title	Conference Name	Organizer	Level
1	CONTINGENCY PLAN AND SOLUTIONS FOR INTERNET PROGRAMMING SECURITY.	THE 4TH INTERNATIONAL CONFERENCE ON DISASTER MANAGEMENT: DISASTER RISKS AND VULNERABILITIES REDUCTION.	UUM	INTERNATIONAL

2002

No	Title	Conference Name	Organizer	Level
1	DISASTER RECOVERY PLAN FOR VIRTUAL LEARNING INSTITUTION.	THE 3RD INTERNATIONAL CONFERENCE ON DISASTER MANAGEMENT: STRENGTHENING THE NATIONAL SECURITY CAPABILITIES.		INTERNATIONAL

2001

No	Title	Conference Name	Organizer	Level
1	THE SECURITY OF VIRTUAL LEARNING ENVIRONMENT.	THE EIGHTH INTERNATIONAL LITERACY AND EDUCATION RESEARCH NETWORK CONFERENCE ON LEARNING.	Common Ground.	INTERNATIONAL

1999

No	Title	Conference Name	Organizer	Level
1	MANUAL CAD FOR TECHNICAL AND VOCATIONAL SCHOOLS IN MALAYSIA.	PROCEEDING OF THE INTERNATIONAL CONFERENCE ON TEACHING AND LEARNING. P		INTERNATIONAL

1900

No	Title	Conference Name	Organizer	Level
1	FACTORS CONTRIBUTING KNOWLEDGE SHARING IN HIGHER LEARNING INSTITUTION.	USIM LECTURER'S CONFERENCE PAPERS 2009		

## PUBLICATION - THESIS

2023

No	Title	Field	Thesis Level	Type
1	Saqeef (Islamic Lifestyle Mobile App)	S&T	Bachelor	Corresponding Author
2	Security Enhancement Recommendation through Integration of Secure Access Service Edge (SASE) with Zero Trust Network Access (ZTNA) 2.0 for remote workers.	Computer Science-Information security	Master	Corresponding Author
3	A SECURE LOGIN SYSTEM USING BIOMETRIC	computer security-	Bachelor	Corresponding

	AUTHENTICATION	information security		Author
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2015

No	Title	Field	Thesis Level	Type
1	INTEGRATED BUSINESS CONTINUITY MANAGEMENT ORGANIZATIONAL CULTURE VALUE (BCMOCV) FRAMEWORK FOR ORGANIZATION	Information Security Management,	Doctor of philosophy	Editor

2014

No	Title	Field	Thesis Level	Type
1	Exposition Management System	IT	Bachelor	Co-Author

2008

No	Title	Field	Thesis Level	Type
1	E-LEARNING STAKEHOLDERS INFORMATION SECURITY VULNERABILITY MODEL	Information Security Management	Doctor of philosophy	Main Author

#### PUBLICATION - PROJECT PAPER

2023

No	Title	Start Date	Finish Date
1	A study on Shanghai Open University practices on Teachers Professional development related to ODL	01/09/2023	08/09/2023

2022

No	Title	Start Date	Finish Date
1	Insider threats filtering algorithm on user behaviour profile using rule-based approach.	09/11/2022	31/05/2023

#### ACADEMIC RECOGNITION

INTERNAL / EXTERNAL EXAMINER

No	Level (Master / PHD)	Type of Examiner	Title	Level	Viva Date
1	Master	Research (Mixed Mode)	A CASE MANAGEMENT SYSTEM FOR AL-TAYBA COURT	UNIVERSITY	01/01/2015
2		Research (Mixed Mode)	Expanding the Technology Acceptance Model With The Inclusion of Security and Privacy Factors for Mobile Government Applications in Jordan	UNIVERSITY	01/09/2020
3	Master	Research (Mixed Mode)	THE INTEGRATED E-BUSINESS OUTSOURCING FRAMEWORK FOR MALAYSIAN SMEs	NATIONAL	01/10/2013



4	Master	Course Work Mode	Personal Data Protection Acts Implementation in UNITEN	NATIONAL	01/10/2014
5	Master	Course Work Mode	Framework Development To Asses Teacher[s ICT Skills In Iraq: A Case Study Of Hilla Secondary School	NATIONAL	03/03/2014
6	Master	Research (Mixed Mode)	Study of the Availability and Awareness of E-Services in Higher Education in Libya	UNIVERSITY	04/06/2014
7	Master	Research (Only)	Designing of a New Model to Detect a Trojan horse Based on Knowledge Discovery and Data Mining	UNIVERSITY	07/03/2014
8		Research (Mixed Mode)	Technical and Infrastructural Aspects of Mobile Learning Adoption in Iran Higher Education Institutions	NATIONAL	07/11/2019
9	Master	Research (Mixed Mode)	The Adoption of Blended Learning in Malaysian Public Universities	UNIVERSITY	10/02/2015
10	Master	Research (Mixed Mode)	Assessing on User Awareness of Security Aspects on e-Banking (case study in Nigeria)	UNIVERSITY	10/02/2015
11	PHD	Research (Mixed Mode)	A STUDY ON FACTORS INFLUENCING DISCONTINUED USE OF TECHNOLOGICAL INNOVATION IN TERTIARY ACADEMIC INSTITUTIONS IN BANGLADESH: NON-ACADEMIC STAFF PERSPECTIVE	UNIVERSITY	11/02/2020
12		Course Work Mode	Development of an Integrated Graduated Portal (IGP) for Graduate Marketability	UNIVERSITY	17/06/2016
13		Research (Mixed Mode)	A study on Factors Influencing Discontinued Use of Technological Innovation in Tertiary Academic Institutions in Bangladesh: Non Academic Perspective	UNIVERSITY	19/02/2020
14	PHD	Research (Only)	A New Cybersecurity Framework For Indonesian E-government	NATIONAL	21/07/2023
15	PHD	Research (Mixed Mode)	E-LERNING CONTINUE TO USE QUALITY MODEL (CTU-QM)	UNIVERSITY	27/07/2017
16	Master	Research (Only)	A study on Student''s Perspective Towards the development of An integrated Graduate Portal''s Framework	UNIVERSITY	29/05/2015
17		Research (Mixed Mode)	1GOVUC Evaluation Framework Critical Factors for Malaysian Public Sector	UNIVERSITY	30/12/2019

#### REVIEWER

No	Article Title	Journal Name	Type of Reviewer	Impact Factor	Level	Year
1	SUSTAINABLE DEVELOPMENT OF INFORMATION SYSTEMS IN DEVELOPING COUNTRIES	SUSTAINABLE DEVELOPMENT OF INFORMATION SYSTEMS IN DEVELOPING COUNTRIES	Manuscript / Book Reviewer		NATIONAL	2013
2	Modul ICT	Modul Training of Trainers Jurulatih Jabatan Latihan Khidmat Negara	Manuscript / Book Reviewer		NATIONAL	2015
3	1. Framework of Sustainability	FULL PAPER REVIEWER FOR THE POSTGRADUATE	Conference Paper Reviewer		UNIVERSITY	2017

	Features for Serious Games (SFSG) in teaching and learning Tajweed 2.Data Set Generation From Multilingual Data of Social Media: Challenges and Consequences KoSiST17-P-PAM05 3.Retrieval approaches of Quran and Hadith: S	SEMINAR OF SAINS DAN TEKNOLOGI 2017 (KoSiST 2017)				
4	Business Continuity	Business Continuity	Manuscript / Book Reviewer		INTERNATIONAL	2020
5	PERLAKSANAAN E-PEMBELAJARAN DALAM PENGAJARAN BAHASA BERASASKAN WEB	PERLAKSANAAN E-PEMBELAJARAN DALAM PENGAJARAN BAHASA BERASASKAN WEB	Manuscript / Book Reviewer		NATIONAL	2020
6	Leveraging Gamification for Engaged Learning in Online Teaching and Learning Experiences	Data Science and Emerging Technologies Proceedings of DaSET 2023 <a href="https://link.springer.com/book/9789819702923">https://link.springer.com/book/9789819702923</a>	Conference Paper Reviewer	not evalua	INTERNATIONAL	2023

#### INVITED / KEYNOTED SPEAKER

No	Title	Conference Name	Level	Date
1	DIGITAL CONTENT DEVELOPMENT	PROGRAM EDUCATOR@ VIRTUAL LEARNING ENVIROMENT (DEUCATOR@VLE) FASA 2	NATIONAL	01/08/2021 - 31/10/2021
2	Instructional Content Development Tools	KURSUS HEUTAGOGICAL TOOLS FOR EDUCATION 4.0 TAHUN 2020 SECARA WEBINAR	UNIVERSITY	03/12/2020 - 04/12/2020
3	Pembelajaran Pendidikan Tinggi : Dasar-dasar KPT & USIM	Kursus Asas Pembelajarn dan Pengajaran (Berteraskan Integrasi Ilmu Naqli & Aqli) Siri 1/2021	UNIVERSITY	06/10/2021 - 06/10/2021
4	Penyediaan Self Instructed Module	TAKLIMAT PENYEDIAAN KANDUNGAN DIGITAL DALAM BENTUK SIM (SELF INSTRUCTED MODULE)	UNIVERSITY	11/02/2015 - 11/02/2015
5	Beyond Blended Learning for the 21st Century Learning Environment	9th International Malaysian Educational Technology Convention - IMETC2015	INTERNATIONAL	13/09/2015 - 15/09/2015
6	Cybersecurity, Is It Time For Profiling?	Conference on Business, Education, Social and Technology (ICBEST 2020).	INTERNATIONAL	13/11/2019 - 18/07/2020
7	Paper Publishing	Wacana Siswazah FST 2013	UNIVERSITY	14/06/2013 - 14/06/2013
8	Cybersecurity, Is it time for profiling?	International Conference on Business, Economy, Social and Technology (ICBEST) 2020	INTERNATIONAL	18/01/2020 - 19/01/2020
9	Flipped classroom	Taklimat E-learning	UNIVERSITY	19/08/2014 - 19/08/2014

10	Gazing Beyond 30% Blended Learning,	Seminar on the Waring into Future Learning, 20 August 2015, Dewan Besar, Universiti Sains Islam Malaysia, Malaysia	UNIVERSITY	20/08/2015 - 20/08/2015
11	Blended Learning	Seminar Pembelajaran Teradun	UNIVERSITY	21/01/2016 - 21/01/2016
12	Designing and Developing Your Own Self-Instructional Materials (SIM)	PROGRAM LATIHAN ANJURAN PUSAT PEMBANGUNAN DAN PENAMBAHBAIKAN AKADEMIK (ADEC) UM	NATIONAL	21/03/2023 - 21/03/2023
13	SIM DEVELOPMENT	BENGKEL PENYEDIAAN DOKUMEN OPEN DAN DISTANCE LEARNING (ODL)	UNIVERSITY	21/09/2021 - 21/09/2021

#### EDITORIAL BOARD

No	Editorial Name	Journal Name	Type of Editorial	Level	Year
1	Chief Editor	GOALShare Newsletter of The Gloabal Open Acces Learning Centre		UNIVERSITY	2015 - 2015
2	IJARTI Editorial Board Member	International Journal of Advanced Research in Teaching and Innovation	Member	INTERNATIONAL	2020 - 2022

#### ACADEMIC RECOGNITION (OTHERS)

No	Organization	Award / Reward	Category of Position	Level	Date
1	JAWATANKUASA PENGAJIAN PROGRAM AKADEMIK-PROGRAM IJAZAH SARJANA MUDA SAINS KOMPUTER DGN KEPUJIAN, UNIVERSITI TEKNIKAL MALAYSIA MELAKA (UTeM)	JAWATANKUASA PENGAJIAN PROGRAM AKADEMIK-PROGRAM IJAZAH SARJANA MUDA SAINS KOMPUTER DGN KEPUJIAN, UNIVERSITI TEKNIKAL MALAYSIA MELAKA (UTeM)	Academic Advisor	NATIONAL	01/12/2023 - 30/11/2025
2	UPNM	AN EXPERT PANEL forTHE FRAMEWORK OF A PHD ENTITLED SUSTAINABLE ONLINE LEARNING FRAMEWORK FOR HIGHER EDUCATION	Academic Advisor	UNIVERSITY	08/02/2023 - 28/02/2023
3	Persatuan Pengguna Siber Malaysia	AHLI PENASIHAT AKADEMIK DI MAJLIS AKADEMIK PERSATUAN PENGGUNA SIBER MALAYSIA (MCCA)	Academic Advisor	NATIONAL	14/12/2020 - 30/11/2022
4	UNIVERSITI TEKNIKAL MALAYSIA MELAKA	PENILAI LUAR BAGI TUJUAN KENAIKAN PANGKAT KE JAWATAN PROFESOR MADYA DS54 DI UTEM	Academic Advisor	NATIONAL	16/01/2020 - 28/01/2020
5	PERTANDINGAN GREEN SULAM, PUSAT KELESTARIAN DAN KESEJAHTERAAN (C4SS)	PERTANDINGAN GREEN SULAM,	Academic Advisor	UNIVERSITY	25/05/2021 - 31/12/2021

**CONTRIBUTION - USIM**

2023

No	Name Of Activity	Position	Level	Date
1	Cyber Security and System (CSS) Research Unit	MEMBERS	UNIVERSITY	01/01/2023 - 31/12/2023
2	Persatuan Kakitangan Akademik USIM (PKAUSIM)	MEMBERS	UNIVERSITY	01/01/2023 - 31/12/2024
3	Jawatankuasa Taskforce Penubuhan Fakulti Sains Komputer	COMMITTEE MEMBERS	FACULTY	01/01/2023 - 31/12/2025
4	PASUKAN PERUNDING SMART DIREKTORI UNIVERSITI SAINS ISLAM MALAYSIA (USIM)	MEMBERS	UNIVERSITY	01/08/2023 - 31/07/2024
5	JAWATANKUASA PELAKSANA EKSPLO PENYELIDIKAN, SAINS & TEKNOLOGI BERSEMPENA 20 THN FST (SCITEX@20TH)	AJK	FACULTY	16/02/2023 - 31/12/2023
6	TASKFORCE SEMAKAN KURIKULUM FAKULTI-SARJANA SAINS KOMPUTER (KESELAMATAN DAN JAMINAN MAKLUMAT)	MEMBERS	FACULTY	18/09/2023 - 30/11/2023
7	Audit Kendiri Program Akademik USIM 2023	JURUAUDIT	UNIVERSITY	20/11/2023 - 01/12/2023
8	JAWATANKUASA SEMAKAN KURIKULUM FAKULTI-SARJANA MUDA SAINS KOMPUTER DENGAN KEPUJIAN (KESELAMATAN DAN JAMINAN MAKLUMAT)	MEMBERS	FACULTY	22/08/2023 - 30/11/2023
9	PENILAIAN GERAN PENYELIDIKAN DANA KPT SKIM FRGS 2023	PANEL PENILAI	UNIVERSITY	24/08/2023 - 31/01/2024
10	AUDIT DALAMAN ISMS	JURUAUDIT	UNIVERSITY	27/09/2023 - 12/10/2023

2022

No	Name Of Activity	Position	Level	Date
1	JAWATANKUASA TASKFORCE SEMAKAN KANDUNGAN PENILAIAN & PELAPORAN E NILAI USIM	COMMITTEE MEMBERS	UNIVERSITY	01/03/2022 - 30/06/2022
2	JAWATANKUASA PELAKSANA PROGRAM MICROCREDENTIALIAL USIM	VICE CHAIRMAN	UNIVERSITY	01/09/2022 - 31/12/2022
3	JAWATANKUASA MAJLIS PELANCARAN MICRO CREDENTIALIAL USIM	VICE CHAIRMAN	UNIVERSITY	01/09/2022 - 31/12/2022
4	Bengkel Pengenalan dan Pembangunan Kursus Pembelajaran Teradun Gantian FST	Penceramah Jemputan	FACULTY	03/06/2022 - 03/06/2022
5	PENILAIAN GERAN PENYELIDIKAN DANA KPT SKIM FRGS 2022	PANEL PENILAI	UNIVERSITY	15/02/2022 - 30/06/2022
6	PANEL PENILAI ANUGERAH KHAS KLUSTERS TIMBALAN NAIB CANSELOR (AKADEMIK & ANTARABANGSA)	COMMITTEE MEMBERS	UNIVERSITY	16/06/2022 - 31/08/2022
7	JAWATANKUASA PENGEMASKINIAN GARIS PANDUAN PENTAKSIRAN DAN PENILAIAN 2018 (SEMAKAN 2022)	VICE CHAIRMAN	UNIVERSITY	22/02/2022 - 31/12/2022
8	PANEL PAKAR PENILAIAN MODEL utk Pembangunan Model Pengajaran Talaqqi Al-	PAKAR PENILAI	FACULTY	28/09/2022 - 14/10/2022

	Quran atas Talian			
9	KURSUS ASAS PEMBELAJARAN & PENGAJARAN (BERTERASKAN INTEGRASI ILMU AQLI & NAQLI) TAHUN 2022	PENCERAMAH	UNIVERSITY	28/10/2022 - 23/11/2022
10	KUMPULAN INOVATIF & KREATIF (KIK) USIM 2022-THE INSPIRER	COMMITTEE MEMBERS	NATIONAL	29/08/2022 - 31/12/2022
11	TASKFORCE PEMBELAJARAN TERADUN GANTIAN USIM	COMMITTEE MEMBERS	UNIVERSITY	30/06/2022 - 31/12/2022

2021

No	Name Of Activity	Position	Level	Date
1	JAWATANKUASA BERTINDAK (TASKFORCE) PENGURUSAN DATA DAN PERANCANGAN STRATEGIK BAGI PENGIKTIRAFAN UNIVERSITI SAINS ISLAM MALAYSIA	MEMBERS	UNIVERSITY	01/02/2021 - 31/12/2021
2	Supervising UMK lecturer doing sabbatical in USIM for 4 months. He studying about INAQ policy and implementation in USIM as well as IT. Reviewing his result analysis and book chapters.	Sabbatical Supervisor	UNIVERSITY	01/09/2021 - 31/12/2021
3	JK KURIKULUM USIM	COMMITTEE MEMBERS	UNIVERSITY	01/12/2021 - 31/12/2022
4	Penilaian Innovation Bank Challenge (IBC) 2021	Panel Penilai	UNIVERSITY	13/09/2021 - 30/09/2021
5	JAWATANKUASA TASKFORCE KERANGKA KURIKULUM UNIVERSITI SAINS ISLAM MALAYSIA (USIM)	COMMITTEE MEMBERS	UNIVERSITY	15/02/2021 - 31/05/2021
6	Jawatankuasa Taskforce Standard Setting Universiti Sains Islam Malaysia (USIM)	COMMITTEE MEMBERS	UNIVERSITY	16/02/2021 - 30/09/2021
7	Jawatankuasa Taskforce Penyertaan Dalam Anugerah Akademik Negara (AAN) Ke-14	COMMITTEE MEMBERS	UNIVERSITY	20/05/2021 - 31/10/2021
8	Jawatankuasa Taskforce Modul Pelaksanaan Personal Tutelage	COMMITTEE MEMBERS	UNIVERSITY	23/09/2021 - 31/03/2022
9	Jawatankuasa Bertindak (Taskforce) Program 2u2i Universiti Sains Islam Malaysia (USIM)	COMMITTEE MEMBERS	UNIVERSITY	25/06/2021 - 31/12/2022
10	Penilaian Anugerah Khas Kluster Timbalan Naib Canselor 2020	Panel Penilai	UNIVERSITY	30/07/2021 - 30/09/2021
11	Jawatankuasa Sekretariat Academy of Sciences Malaysia (Information Technology & Computer Science)	COMMITTEE MEMBERS	NATIONAL	30/12/2021 - 31/12/2023

2020

No	Name Of Activity	Position	Level	Date
1	Taskforce Penyediaan Dokumen Pelan Strategik ICT (ISP) 2021-2025	MEMBERS	UNIVERSITY	04/03/2020 - 31/12/2020
2	Pembentangan Laporan Kemajuan pelajar Siswazah	PENGERUSI - CHAIRMAN	FACULTY	07/01/2020 - 10/01/2020
3	Pembentangan Penyelidikan (Ujian Kelayakan) Pelajar Siswazah FST	Panel Penilai	FACULTY	12/08/2020 - 28/09/2020

4	KUMPULAN TERAS STRATEGIK BAGI BENGKEL MISI USIM 2022	MEMBERS	UNIVERSITY	15/07/2020 - 22/07/2020
5	Jawatankuasa Saringan Kesepakatan Peringkat Fakulti Sains & Teknologi	MEMBERS	FACULTY	29/12/2020 - 22/02/2021

2019

No	Name Of Activity	Position	Level	Date
1	ICOISS-ICORAST2019	PENGERUSI - CHAIRMAN	UNIVERSITY	01/01/2019 - 29/02/2020
2	Pasukan Project Certificate Emergency Response Team (CERT) USIM	COMMITTEE MEMBERS	UNIVERSITY	01/03/2019 - 28/02/2021
3	Jawatankuasa Teknikal ICT (JTICT), USIM	COMMITTEE MEMBERS	UNIVERSITY	01/08/2019 - 31/12/2021
4	Monitor the students progress. Conduct meetings and give necessary advise to each students	Academic Advisor for Batch 12 ISA	FACULTY	02/09/2019 - 31/03/2020
5	Penilaian Buku	Penilai Buku	FACULTY	17/05/2019 - 29/02/2020
6	PEMBENTANGAN UJIAN KELAYAKAN PELAJAR SISWAZAH FAKULTI SAINS & TEKNOLOGI	Panel Penilai	FACULTY	19/08/2019 - 19/08/2019

2018

No	Name Of Activity	Position	Level	Date
1	Jawatankuasa Pengurusan Sistem Keselamatan Maklumat (ISMS), USIM	PASUKAN TEKNIKAL	UNIVERSITY	06/02/2018 - 30/06/2019

2017

No	Name Of Activity	Position	Level	Date
1	JAWATANKUASA KESELAMATAN ICT, UNIVERSITI SAINS ISLAM MALAYSIA (USIM)	COMMITTEE MEMBERS	UNIVERSITY	01/03/2017 - 31/12/2018
2	PASUKAN PROJEK PELAKSANAAN WEB APPLICATION FIREWALL (WAF), UNIVERSITI SAINS ISLAM MALAYSIA (USIM)	COMMITTEE MEMBERS	UNIVERSITY	01/03/2017 - 31/12/2018
3	JAWATANKUASA e-PEMBELAJARAN UNIVERSITI SAINS ISLAM MALAYSIA (USIM)	SECRETARY	UNIVERSITY	01/09/2017 - 31/12/2018
4	JAWATANKUASA PENGURUSAN KOMPUTER & ICT (PEMBELAJARAN & PENGAJARAN), UNIVERSITI SAINS ISLAM MALAYSIA (USIM)	COMMITTEE MEMBERS	UNIVERSITY	02/01/2017 - 30/09/2018

2016

No	Name Of Activity	Position	Level	Date
1	Jawatankuasa Pemandu ICT USIM (JPICT)	SECRETARY	UNIVERSITY	01/04/2016 - 31/03/2018
2	Jawatankuasa Teknikal ICT USIM	SECRETARY	UNIVERSITY	01/04/2016 - 31/12/2016

3	Jawatankuasa Keselamatan ICT USIM	MEMBERS	UNIVERSITY	23/05/2016 - 28/02/2021
4	Taklimat Kursus LB1012 Fiqh Ibadat dan Munakahat Secara MOOC	Penceramah	UNIVERSITY	25/02/2016 - 25/02/2016

2015

No	Name Of Activity	Position	Level	Date
1	GOALShare Newsletter of The Gloabal Open Acces Learning Centre, Vol.2 Issue Feb 2015 ISSN:9772289872005	Editor	UNIVERSITY	01/01/2015 - 27/03/2015
2	Jawatankuasa PENILAI SEBUT HARGA KECIL PTJ	SECRETARY	UNIVERSITY	01/01/2015 - 31/12/2015
3	GOALShare Newsletter of The Gloabal Open Acces Learning Centre, Vol.3 Issue Mac 2015 ISSN:9772289872005	Chief Editor	UNIVERSITY	01/02/2015 - 21/05/2015
4	GOALShare Newsletter of The Gloabal Open Acces Learning Centre, Vol.4 Issue April 2015 ISSN:9772289872005	Chief Editor	UNIVERSITY	01/04/2015 - 30/06/2015
5	JAWATANKUASA PELAKSANA P & P	SECRETARY	UNIVERSITY	01/11/2015 - 30/01/2016
6	Viva -BAGI PELAJAR AHMAD ISSA SALEEM AL ZOUBI (4120217)	JK VIVA -Wakil Dekan	UNIVERSITY	03/06/2015 - 03/06/2015
7	Jawatankuasa Akademik e-pembelajaran USIM	COMMITTEE MEMBERS	UNIVERSITY	11/03/2015 - 10/03/2017
8	Jawatankuasa Kecil Pembangunan Kandungan e- Pembelajaran USIM	COMMITTEE MEMBERS	UNIVERSITY	11/03/2015 - 10/03/2017
9	Jawatankuasa Kecil Aplikasi dan Authoring E -Pembelajaran USIM	COMMITTEE MEMBERS	UNIVERSITY	11/03/2015 - 10/03/2017
10	Jawatankuasa Penyediaan ICT Strategic Plan (ISP) USIM RMK 11 (2016-2020)	COMMITTEE MEMBERS	UNIVERSITY	16/01/2015 - 31/03/2015
11	IMCET2015	VICE PRESIDENT	INTERNATIONAL	16/03/2015 - 31/10/2015

2014

No	Name Of Activity	Position	Level	Date
1	Jawatankuasa Penyertaan Ekspo I-Inova2014	SECRETARY	UNIVERSITY	01/01/2014 - 30/11/2014
2	Pembentangan Laporan Kemajuan Pelajar Sarjana Sains (Keselamatan dan Jaminan Maklumat) FST	PANEL PENILAI	FACULTY	01/01/2014 - 30/11/2014
3	Jawatankuasa Kecil e-Kandungan	PENGERUSI - CHAIRMAN	UNIVERSITY	01/04/2014 - 31/03/2014
4	USIM e-learning Colloquium 2015	PENGERUSI - CHAIRMAN	UNIVERSITY	01/10/2014 - 31/01/2015
5	GOALShare Newsletter of The Gloabal Open Acces Learning Centre, Vol.1 Issue Jan 2015 ISSN:9772289872005	Editor	UNIVERSITY	01/12/2014 - 27/02/2015
6	Jawatankuasa E-pembelajaran USIM	COMMITTEE MEMBERS	UNIVERSITY	02/03/2014 -

				31/01/2016
7	Penerbitan Fakulti Sains dan Teknologi	SECRETARY	FACULTY	05/02/2014 - 31/12/2016
8	LAWATAN KERJA RASMI USIM KE BANGLADESH 2014	Delegasi	INTERNATIONAL	05/04/2014 - 09/04/2014
9	Jawatankuasa Induk Kualiti dan Inovasi Peringkat Fakulti Sains dan Teknologi	SECRETARY	FACULTY	05/08/2014 - 04/08/2016
10	Representative of the Dean: Dr. Najwa Hayaati Mohd Alwi	MEMBERS OF THE ORAL EXAMINATION COMMITTEE	FACULTY	10/12/2014 - 10/12/2014

2013

No	Name Of Activity	Position	Level	Date
1	Latihan Industri	University Supervisor	FACULTY	01/02/2013 - 12/07/2013
2	IS@S2014	PENASIHAT	FACULTY	01/10/2013 - 30/11/2014
3	GCERT USIM	MEMBER	UNIVERSITY	01/11/2013 - 31/12/2014
4	Jawatankuasa Penilaian Teknikal Sebut Harga Bagi Fakulti Sains & Teknologi	SECRETARY	FACULTY	03/06/2013 - 02/06/2014
5	Jawatankuasa Penyertaan i-Inova13	BURSAR	UNIVERSITY	06/02/2013 - 01/01/2014
6	Penilaian Pembentangan Proposal (Proposal Defence) Pelajar PascaSiswazah FST kali ke-2	Panel	FACULTY	08/03/2013 - 31/12/2013
7	Majlis Pelancaran Sistem Pengurusan Fatwa (FMS), INFAD	SECRETARY	UNIVERSITY	16/04/2013 - 31/12/2013
8	IS@S 2013	PENASIHAT	STUDENT	17/01/2013 - 31/10/2013
9	PASUKAN GERAK KERJA ISMS USIM	PERUNDING	UNIVERSITY	18/10/2013 - 31/12/2014
10	Cenderamata Majlis Perasmian 10thn FST	BURSAR	FACULTY	30/04/2013 - 31/12/2013
11	Audit Pengurusan dan Keselamatan Makmal FST kali pertama tahun 2013	AUDITOR	FACULTY	31/01/2013 - 31/12/2013

2012

No	Name Of Activity	Position	Level	Date
1	Jawatankuasa Penyertaan i-Inova2012	SECRETARY	UNIVERSITY	01/07/2012 - 30/11/2012
2	wacana akademik FST	SECRETARY	FACULTY	01/10/2012 - 31/10/2012
3	1Citizen (USIM)	TRAINER	UNIVERSITY	03/09/2012 - 31/12/2013
4	Menyemak kertas kerja ISRI	Penyedia kertas kerja ISRI	FACULTY	17/05/2012 - 05/07/2012



5	Menyediakan Dokumen Program baru, MQA FST- MCompSc IST untuk dihantar ke KPT.	Penyedia dokumen Program Baru	FACULTY	21/05/2012 - 30/06/2013
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No	Name Of Activity	Position	Level	Date
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#### CONTRIBUTION - MEMBERS OF COMMUNITY COMMITTEE / ORGANISATION

2023

No	Name Of Activity	Position	Level	Date
1	CYBER SECURITY ACADEMIA MALAYSIA (CSAM)		NATIONAL	01/01/2023 - 31/12/2024
2	PANEL TEMUDUGA BAGI PROGRAM MALAYSIA INTERNATIONAL SCHOLARSHIP (MIS), KEMENTERIAN PENGAJIAN TINGGI 2022	PENEMUDUGA	NATIONAL	05/09/2023 - 06/09/2023

2022

No	Name Of Activity	Position	Level	Date
1	PANEL TEMUDUGA BAGI PROGRAM MALAYSIA INTERNATIONAL SCHOLARSHIP (MIS), KEMENTERIAN PENGAJIAN TINGGI 2022		NATIONAL	01/08/2022 - 31/08/2022
2	COMMITTEE PROGRAM FOR APEC WOMEN EMPOWERMENT THROUGH CYBERCRIME-FREE WORKSHOP FOR SECURE ONLINE TRADING IN THE 4TH INDUSTRIAL REVOLUTION 2023		NATIONAL	01/12/2022 - 31/12/2023
3	KEMENTERIAN PENGAJIAN TINGGI	PENYELARAS SULAM USIM	NATIONAL	07/10/2022 - 31/12/2024
4	AHLI JAWATANKUASA PEMILIH ANUGERAH KHAS YB MENTERI PENGAJIAN TINGGI: REKA BENTUK KURIKULUM DAN PENYAMPAIAN INOVATIF 2022(AKRI 2022)		NATIONAL	15/06/2022 - 02/09/2022

2021

No	Name Of Activity	Position	Level	Date
1	JK SIJIL DAN KOMUNITI ANTARABANGSA SOUTHEAST ASIA HIGHER EDUCATION SUMMIT (SEAHES) 2021		INTERNATIONAL	23/08/2021 - 31/12/2022

2020

No	Name Of Activity	Position	Level	Date
1	JURI JEMPUTAN EXHIBITION & COMPETITION NALI 2020	JURI	NATIONAL	10/11/2020 - 29/11/2020

2019

No	Name Of Activity	Position	Level	Date
1	JAWATANKUASA PEMILIH ANUGERAH KHAS YB MENTERI PENDIDIKAN MALAYSIA: REKABENTUK KURIKULUM DAN PENYAMPAIAN INOVATIF TAHUN 2018 (AKRI 2018) -KATEGORI PENGAJARAN TRANSFORMATIF	JURI	NATIONAL	06/05/2019 - 31/10/2019
2	PERTANDINGAN BAGI KARNIVAL & PERSDIANGAN E- PEMBELAJARAN ANTARABANGSA UTEM 2019 (ELCC2019))	JURI	INTERNATIONAL	26/06/2019 - 26/06/2019

2018

No	Name Of Activity	Position	Level	Date
1	JAWATANKUASA PEMILIH ANUGERAH KHAS YB MENTERI PENDIDIKAN MALAYSIA: REKABENTUK KURIKULUM DAN PENYAMPAIAN INOVATIF TAHUN 2018 (AKRI 2018) -KATEGORI PENGAJARAN TRANSFORMATIF	JURI	NATIONAL	02/07/2018 - 30/11/2018

2017

No	Name Of Activity	Position	Level	Date
1	MAJLIS KETUA-KETUA PENYELARAS E-PEMBELAJARAN IPTA (MEIPTA) BAGI TEMPOH 2017-2018	AHLI	NATIONAL	02/01/2017 - 01/02/2018
2	JAWATANKUASA PENGANJUR PROGRAM INTERNATIONAL UNIVERSITY CARNIVAL ON E-LEARNING (IUCEL 2017)	TIMBALAN PENGARAH	INTERNATIONAL	02/01/2017 - 31/12/2017
3	PANEL PEMBANGUNAN STRUKTUR DAN RANGKA UNIVERSITI TERBUKA AWAM MALAYSIA	PANEL	NATIONAL	03/02/2017 - 31/12/2017
4	PANEL PENILAI PEMBENTANGAN LEARNING INNOVATION AND TEACHING ENHANCEMENT RESEARCH CONFERENCE 2017 UNIVERSITI MALAYA	PANEL	UNIVERSITY	15/03/2017 - 16/03/2017

2016

No	Name Of Activity	Position	Level	Date
1	IUCEL 2017	JUDGE	INTERNATIONAL	20/09/2016 - 21/09/2016
2	SELECTING COMMITTEE FOR CEMCA BEST FEMALE AWARDS 2016	MEMBER	INTERNATIONAL	26/05/2016 - 31/12/2016

2015

No	Name Of Activity	Position	Level	Date
1	THE 11TH INTERNATIONAL CONFERENCE ON E-LEARNING 2016	CONFERENCE EXECUTIVES	INTERNATIONAL	02/11/2015 - 30/07/2016
2	KARNIVAL E-LEARNING UNIVERSITY PERINGKAT KEBANGSAAN 2015 (NUCEL 2015)	JUDGE	NATIONAL	14/12/2015 - 15/12/2015

2014

No	Name Of Activity	Position	Level	Date
1	KELAB WARDAH	AHLI	UNIVERSITY	01/09/2014 - 30/09/2015
2	KARNIVAL E-LEARNING UNIVERSITI PERINGKAT KEBANGSAAN 2014 (NUCEL2014)	JUDGE	NATIONAL	13/11/2014 - 15/11/2014
3	MAJLIS KETUA-KETUA PENYELARAS E-PEMBELAJARAN IPTA (MEIPTA)	AHLI JAWATANKUASA	NATIONAL	21/05/2014 - 31/12/2016

2013

No	Name Of Activity	Position	Level	Date
1	I-SERU	MEMBER	UNIVERSITY	01/01/2013 - 31/12/2013

2012

No	Name Of Activity	Position	Level	Date
1	HE INTERNATIONAL CONFERENCE ON CYBER SECURITY, CYBERWARFARE AND DIGITAL FORENSIC- CYBERSEC 2012	PAPER REVIEWER	INTERNATIONAL	01/05/2012 - 31/05/2012
2	INFAD	INVITED MEETING MEMBER	UNIVERSITY	01/07/2012 - 30/11/2012

#### CONTRIBUTION - COMMUNITY ENGAGEMENT

2023

No	Organization	Position	Level
1	USIM-STAJA ExploreSTREAM	TIMB PENGARAH	University

2022

No	Organization	Position	Level
1	PERTANDINGAN AMALAN INOVASI PENGAJARAN DAN PEMBELAJARAN SEMPENA KARNIVAL INOVASI@UMT 2022	PANEL JURI	National

2019

No	Organization	Position	Level
1	Program GE Digital Distributed Economy Worker Skills	KETUA	University

2018

No	Organization	Position	Level
1	Jawatankuasa Zon Tengah Pertandingan UNIMAKER 2018	COMMITTEE MEMBERS	National

2015

No	Organization	Position	Level
1	Pembangunan Modul Jurulatih JLKN	PENILAI MODUL	National

2012

No	Organization	Position	Level
1	Persidangan Meja Bulat Ketua -Ketua Penyelaras E-pembelajaran IPTA	COMMITTEE MEMBERS	National

#### CONSULTATION

No	Title	Level	Date
1	PANEL PEMBANGUN MODUL THE DIGITAL LEADERSHIP ACTION TRAINING (DELAT)	NATIONAL	01/03/2016 - 30/06/2016
2	PEMBANGUNAN E-KAFA	NATIONAL	01/06/2015 - 31/01/2016
3	PROGRAM KEBOLEHPASARAN GRADUAN FASA 1: SECURE ICT FOR MUSLIM PROFESSIONAL DEVELOPMENT	UNIVERSITY	01/10/2013 - 31/10/2014
4	RUNDINGCARA DASAR PEMBANGUNAN SISTEM APLIKASI BAGI PUSAT TEKNOLOGI MAKLUMAT (PTM ) USIM	UNIVERSITY	24/06/2013 - 31/12/2013
5	PEMBANGUNAN MODUL JURULATIH (ICT)	NATIONAL	24/06/2015 - 30/10/2015

#### ADMINISTRATION TASK

No	Position	Level	Date
1	Coordinator of e-content, GOAL CENTRE.	UNIVERSITY	01/04/2014 - 31/03/2016
2	menjalankan tugas Pengarah GOAL Centre	UNIVERSITY	01/10/2014 - 01/12/2014
3	Timbalan Pengarah	UNIVERSITY	01/04/2016 - 30/12/2018
4	Penyelaras E-Pembelajaran USIM (FST)	UNIVERSITY	01/04/2020 - 31/12/2021
5	Bhg Dasar PnP & INAQ CETL	UNIVERSITY	01/01/2021 - 31/12/2022
6	Timbalan Pengarah Bhg Dasar PnP dan INAQ, CETL	UNIVERSITY	01/01/2023 - 31/12/2024

#### PROFESIONAL MEMBERSHIP

No	Name of Membership	Organization	Field	Date
1	PROFESSIONAL MEMBERSHIP IEEE	IEEE COMPUTER SOCIETY	computing	01/05/2012
2	INTERNATIONAL ASSOCIATION OF		engineering &	28/05/2012

	ENGINEERS -IAENG MEMBER		computer science	
3	Mobile Learning Association of Malaysia member			14/11/2014
4	Majlis E-Pembelajaran IPTA			01/04/2014
5	IAENG	International Association of Engineers	Computer	22/01/2022
6	CCDA	Cybersecurity Malaysia	Computer Security	16/01/2020
7	Ahli Bersekutu Majlis Profesor Negara	Majlis Professor Negara	Higher Education	26/08/2022
8	Life Time Membership	Cyber Security Academia Malaysia	Computer Security	20/05/2022

#### RESEARCH AWARD

No	Title of Award	Type of Award	Exhibition Name	Level	Date
1	Secure Cybercitizenship (SET)	Emas Dan Setara	Malaysia Technology Expo (MTE) 2023	Antarabangsa	16/03/2023-18/03/2023
2	SAKTI: Secure Chat-Box	Emas Dan Setara	SCIENCE AND TECHNOLOGY RESERACH EXPO (SCITEX@20TH FST)	Universiti	19/12/2023-20/12/2023
3	QR Code Security Scanner	Emas Dan Setara	SCIENCE AND TECHNOLOGY RESERACH EXPO (SCITEX@20TH FST)	Universiti	19/12/2023-20/12/2023
4	SAKTI: SECURE APP FOR ENKRIPTING TEXT INFORMATION	Emas Dan Setara	INNOVATION BANK CHALLENGE (IBC 2022)	Universiti	06/09/2022-07/09/2022
5	ITAG V1.0	Emas Dan Setara	25TH INTERNATIONAL INVENTION , INNOVATION & TECHNOLOGY EXHIBITION (ITEX 2014)	Antarabangsa	08/05/2014-10/05/2014
6	MYSOLAT-INTERACTIVE T&L TOOL	Emas Dan Setara	INTERNATIONAL UNIVERSITY CARNIVAL ON E-LEARNING (IUCEL) 2019	Antarabangsa	21/08/2019-22/08/2019
7	SELF-INSTRUCTIONAL MODULE TEMPLATE (SIMPLE)	Emas Dan Setara	THE 3ND WORLD INVENTION INNOVATION CONTEST (WIC)2017	Antarabangsa	03/06/2017-04/06/2017
8	CYBERPOLY: Cybersecurity Edugame	Emas Dan Setara	Persidangan dan Ekspo Ciptaan Institusi Pengajian Tinggi Antarabangsa (PECIPTA22)	Antarabangsa	01/11/2022-03/11/2022
9	SAKTI: Secure App for enKripting Text Information	Emas Dan Setara	Persidangan dan Ekspo Ciptaan Institusi Pengajian Tinggi Antarabangsa (PECIPTA22)	Antarabangsa	01/11/2022-03/11/2022
10	Supporting eLearning through centralized integrated portal postgraduate system (lpps)	Emas Dan Setara	INTERNATIONAL UNIVERSITY CARNIVAL ON E-LEARNING (IUCEL 2017)	Universiti	26/09/2017-27/09/2017
11	SUPPORTING ELEARNING THROUGH CENTRALIZED INTEGRATED PORTAL POSTGRADUATE SYSTEM	Emas Dan Setara	INTERNATIONAL UNIVERSITY CARNIVAL ON E-LEARNING (IUCEL 2017	Antarabangsa	26/09/2017-27/09/2017

	(IPPS)				
12	SAKTI: Secure App for Enkrypting Text Information	Emas Dan Setara	Defence, Security and Sustainability Exhibition 2022 (DSS) National Defence University of Malaysia	Kebangsaan	03/08/2022-04/08/2022
13	Enhancing Healthcare Practices through Innovative Video Recording: Revolutionizing Medical Documentation and Informed Consent in the Digital Age	Emas Dan Setara	INNOVATION BANK CHALLENGE 2023 (IBC2023)	Universiti	24/10/2023-24/10/2023
14	SWINDLERT: MOBILE GAMIFICATION USING AUGMENTED REALITY FOR CYBERCRIME EDUTAINMENT	Emas Dan Anugerah Tambahan	The International E-Content Development Competition 2023 (eCONDEV 2023)	Antarabangsa	22/08/2023-24/08/2023
15	SAKTI-Chatbox	Perak Dan Setara	Malaysia Technology Expo (MTE) 2023	Antarabangsa	16/03/2023-18/03/2023
16	SECURE CYBERCITIZENSHIP (SET)	Perak Dan Setara	VIRTUAL INNOVATION CEMPETITION 2023	Kebangsaan	07/06/2023-07/06/2023
17	CYBERPOLY: CYBERSECURITY EDUGAME	Perak Dan Setara	INNOVATION BANK CHALLENGE (IBC 2022)	Universiti	06/09/2022-07/09/2022
18	THE INSPIRER USIM	Perak Dan Setara	KONVENSYEN KUMPULAN INOVATIF DAN KREATIF UNIVERSITI AWAM KE-16	Kebangsaan	20/09/2022-21/09/2022
19	SAKTI	Perak Dan Setara	33RD INTERNATIONAL INVENTION,INNOVATION & TECHNOLOGY EXHIBITION, MALAYSIA (ITEX'22)	Antarabangsa	26/05/2022-27/05/2022
20	CYBERLAW ALMANAC	Perak Dan Setara	THE VIRTUAL INTERNATIONAL E-CONTENT DEVELOPMENT COMPETITION 2021 ( ECONDEV )	Antarabangsa	20/08/2021-27/08/2021
21	SELF INSTRUCTIONAL MODULE TEMPLATE (SIMPLE)	Perak Dan Setara	NATIONAL UNIVERSITY CARNIVAL ON E-LEARNING (NUCEL 2015)	Kebangsaan	14/12/2015-15/12/2015
22	SWINDLERT: Mobile Gamification using Augmented Reality for Cybercrime Edutainment	Perak Dan Setara	International University Carnival On E-Learning (IUCEL 2023)	Antarabangsa	25/09/2023-26/09/2023
23	USER ORIENTED PRIVACY MODEL FOR SOCIAL NETWORK SITE	Perak Dan Setara	PECIPTA INTERNATIONAL CONFERENCE & EXPOSITION ON INVENTION OF INSTITUTIONS OF HIGHER LEARNING	Antarabangsa	07/11/2013-09/11/2013
24	SWINDLERT	Gangsa Dan Setara	Malaysia Technology Expo (MTE) 2023	Antarabangsa	16/03/2023-18/03/2023
25	MYCYBERLAW	Gangsa Dan Setara	NATIONAL UNIVERSITY CARNIVAL ON E-LEARNING (NUCEL 2015)	Kebangsaan	14/12/2015-15/12/2015
26	CYBERPOLY: MOBILE GAMIFICATION FOR SECURITY AWARENESS CAMPAIGN	Gangsa Dan Setara	MALAYSIA TECHNOLOGY EXPO 2022	Antarabangsa	21/03/2022-25/03/2022

27	Fatwa Database Management (FDM)	Gangsa Dan Setara	Ekspo Penyelidikan dan Ciptaan Institusi Pengajian Tinggi Antarabangsa 2007	Antarabangsa	10/08/2007-12/08/2007
28	A NEW INSTRUCTIONAL DESIGN MODEL FOR JAVA LEARNING ONLINE	Gangsa Dan Setara	NATIONAL UNIVERSITY CARNIVAL ON LEARNING 2014 (NUCEL 2014)	Kebangsaan	14/11/2014-15/11/2014
29	STADIR : STATIC DYNAMIC INCIDENT RESPONSE MALWARE DATASET MODEL	Gangsa Dan Setara	4TH EXPOSITION ON ISLAMIC INNOVATION 2013 (I-INOVA"13)	Kebangsaan	25/10/2013-27/10/2013
30	DASHBOARD MONITORING SYSTEM (DMS) FOR POSTGRADUATE STUDY	Gangsa Dan Setara	INTERNATIONAL UNIVERSITY CARNIVAL ON E-LEARNING (IUCEL) 2019	Antarabangsa	21/08/2019-22/08/2019
31	BLUETOOTH SMART BASED ATTENDANCE SYSTEM FOR TEACHING AND LEARNING	Gangsa Dan Setara	INTERNATIONAL UNIVERSITY CARNIVAL ON E-LEARNING (IUCEL) 2019	Antarabangsa	21/08/2019-22/08/2019
32	MOBAS: MOBILE BARCODE SCANNER BASED ATTENDANCE SYSTEM FOR EDUCATION 4.0	Gangsa Dan Setara	INTERNATIONAL UNIVERSITY CARNIVAL ON E-LEARNING (IUCEL) 2019	Antarabangsa	21/08/2019-22/08/2019
33	CYBER HASANAT: RESILIENT COMMUNITY VIA SECURE CYBERCITIZENSHIP BOARD GAME	Gangsa Dan Setara	Pertandingan Inovasi Pengajaran dan Pembelajaran (kNovasi) 2023	Kebangsaan	06/09/2023-07/09/2023
34	INTEGRATED NAQLI & NAQLI SELF-INSTRUCTIONAL LEARNING MODULE FRAMEWIRK DESIGN FOR USIM	Gangsa Dan Setara	International University Carnival on e-Learning (IUCEL 2016)	Antarabangsa	20/09/2016-21/09/2016
35	USIM MOOC HALAQAH	Sijil Penghargaan Sahaja	NATIONAL UNIVERSITY CARNIVAL ON E-LEARNING (NUCEL 2015)	Kebangsaan	14/12/2015-15/12/2015
36	USIM MOOC BAHASA ARAB 1	Sijil Penghargaan Sahaja	NATIONAL UNIVERSITY CARNIVAL ON E-LEARNING (NUCEL 2015)	Kebangsaan	14/12/2015-15/12/2015
37	USIM MOOC FIQH IBADAT & MUNAKAHAT	Sijil Penghargaan Sahaja	NATIONAL UNIVERSITY CARNIVAL ON E-LEARNING (NUCEL 2015)	Kebangsaan	14/12/2015-15/12/2015
38	USIM OPEN EDUCATIONAL RESOURCES (USIM OER)	Sijil Penghargaan Sahaja	NATIONAL UNIVERSITY CARNIVAL ON E-LEARNING (NUCEL 2015)	Kebangsaan	14/12/2015-15/12/2015
39	A Method of Cover Audio Selection for Embedding Based on Various Criteria	Best Paper Award	International Conference on Advances in Machine Intelligence and Cybersecurity Technologies (AMICT)	Antarabangsa	11/12/2023-12/12/2023
40	SELF-INSTRUCTIONAL MODULE TEMPLATE (SIMPLE)	Jenis Pengiktirafan Lain-lain	THE 3ND WORLD INVENTION INNOVATION CONTEST (WIC)2017	Antarabangsa	03/06/2017-04/06/2017

#### AWARD

No	Name Of Award	Organization	Date
1	Anugerah Ahli Akademik Cemerlang Sains & Teknologi	USIM	06/08/2019
2	Anugerah Perkhidmatan cemerlang	USIM	06/08/2019

