

السيرة الذاتية للأستاذ الدكتور أكرم محمد زكي محمد

الوظيفة الحالية: أستاذ دكتور
قسم أنظمة المعلومات
كلية تقنية المعلومات والاتصالات
الجامعة الإسلامية العالمية بماليزيا

التخصص: نظم المعلومات - الذكاء الاصطناعي - التحول الرقمي

البريد الإلكتروني: akramzeki@iium.edu.my

رقم الهاتف: 0060361965661 المكتب: 00600196340683 الهاتف النقال:

اللغات: العربية والانجليزية

المؤهلات العلمية

الدكتوراه في علوم الحاسب، جامعة التكنولوجيا الماليزية، ماليزيا، 2009
الماجستير في علوم الحاسب، جامعة بوترا الماليزية، ماليزيا، 2004
البكالوريوس في العلوم، الجامعة الأردنية، الأردن 2000

الدرجات العلمية

أستاذ: كلية تقنية المعلومات والاتصالات، الجامعة الإسلامية العالمية بماليزيا 2021 - الآن
أستاذ مشارك: كلية تقنية المعلومات والاتصالات، الجامعة الإسلامية العالمية بماليزيا 2013 - 2020
أستاذ مساعد: كلية تقنية المعلومات والاتصالات، الجامعة الإسلامية العالمية بماليزيا 2009 - 2012
مدرس غير متفرغ: كلية تقنية المعلومات والاتصالات، الجامعة الإسلامية العالمية بماليزيا 2007 - 2008
مساعد باحث: كلية تقنية المعلومات، جامعة التكنولوجيا الماليزية، 2005 - 2006
مدرس، المدرسة السعودية في كوالالمبور 2003 - 2004

المناصب الأخرى

عضو مجلس الأمناء، المعهد العالمي لحوسبة القرآن والعلوم الإسلامية 2021 - الآن
نائب الرئيس، المعهد العالمي لحوسبة القرآن والعلوم الإسلامية 2022 - الآن
منسق التكامل المعرفي في كلية تقنية المعلومات، 2023 - الآن
نائب مدير، المعهد الإسلامي، الجامعة الإسلامية العالمية بماليزيا 2013 - 2021
رئيس البحث العلمي في كلية تقنية المعلومات، الجامعة الإسلامية العالمية بماليزيا 2013
منسق الدراسات العليا في كلية تقنية المعلومات، الجامعة الإسلامية العالمية بماليزيا 2012

مناصب متفرقة في فترات قصيرة (عدة أسابيع - عدة شهور)

مدير، المعهد الإسلامي، الجامعة الإسلامية العالمية بماليزيا
رئيس قسم أنظمة المعلومات في كلية تقنية المعلومات، الجامعة الإسلامية العالمية بماليزيا
نائب العميد للدراسات العليا في كلية تقنية المعلومات، الجامعة الإسلامية العالمية بماليزيا

التدريس

تدريس ما يزيد عن 340 وحدة دراسية في مختلف التخصصات

- Project Management in IT
- Introduction to Computer Networking
- Web Programming
- Introduction to Computer Science
- Computer Graphics and Multimedia
- Visual Basic Programming
- Digital Communications and Media
- Information Retrieval Technologies
- Management of Information System
- Information Resource & Strategy Management
- Small Business Management
- Risk Management
- Research Methodology (Part-time @ UNITAR)
- Research in Information Security
- Information Security
- Multimedia Technology
- Information Technology
- Internet Applications
- Database
- Introduction to Computer Organization
- Image Processing
- Computer Mediated Communication
- Management of Information Security
- Physical Protective Security
- IT for Manager Business Fundamentals
- Information Security Policy and Strategy
- Multimedia Security
- Critical Infrastructure

- الكتب: مؤلف / محرر لعدد 12 كتاب علمي متخصص
 - فصل في كتاب: أكثر من 40 فصلاً في كتاب
 - أبحاث في مجلات محكمة: ما يزيد عن 100 بحث في مجلات محكمة
 - أوراق علمية في مؤتمرات: ما يزيد عن 150 ورقة بحثية في مؤتمرات دولية ومحلية.
- من بين هذه المنشورات هناك 159 بحثاً في قائمة سكوبس

المشاريع البحثية

إدارة 30 مشروعاً مدعوماً من جهات دولية ومحلية، كباحث رئيس أو باحث مساعد، كما يلي:
كباحث رئيسي: عدد 3 مشاريع مدعومة من مؤسسات عالمية (خارج ماليزيا) وعدد 6 مشاريع مدعومة على مستوى الوزارة في ماليزيا وعدد 5 مشاريع مدعومة من قبل الجامعة

الإشراف

كمشرف رئيسي: الإشراف على عدد 14 طالب دكتوراة منهم 12 طالباً قد أكمل الدراسة وعدد 2 في طور الدراسة
كمشرف مساعد: الإشراف على عدد 9 طالب دكتوراة منهم 5 طلاب قد أكملوا الدراسة وعدد 4 في طور الدراسة
كمشرف رئيسي: الإشراف على عدد 18 طالب ماجستير منهم 17 طالباً قد أكمل الدراسة وعدد 1 في طور الدراسة
كمشرف مساعد: الإشراف على عدد 4 طلاب ماجستير جميعهم قد أكمل الدراسة
المشرف المتابع بعد المناقشة: الإشراف على عدد 11 طالب دكتوراه.
المشرف المتابع بعد المناقشة: الإشراف على عدد 2 طالب ماجستير.
الإشراف على عدد 96 من طلبة البكالوريوس في مشاريع التخرج.
الإشراف على عدد 54 من طلبة البكالوريوس في التدريب العملي.
الإشراف ما بعد الدكتوراه على عدد 8 باحثين.

اللجان الامتحانية

ممتحن خارجي أو داخلي لطلبة الدراسات العليا أو طلبة الدراسات الأولية، كما يلي

- External Examiner for PhD: **26 Students** from UUM, UniTen, UTM, UUM, UPSI, UTem, UTS, University of Sindh Pakistan, DALHOUSIE UNIVERSITY Canada, UNISEL, MEDIU, NWS and Bharathiar University India.
- Internal Examiner for PhD: **30 Students** from IIUM (Programs: LIB, CS, IT, HC, AHS, EDU).
- External Examiner for Master: **17 Students** from UM, MEDIU, UTS, and UUM
- Internal Examiner for Master: **22 Students** from IIUM.
- Examiner for Final Year Projects – about **80 students** from IIUM
- Examiner for proposal for PhD and Master: more than **51 students** from IIUM

إدارة الجلسة الامتحانية: إدارة ما يزيد عن 350 مناقشة دكتوراه.

- Chairing more than 300 PhD viva sessions / proposal defense sessions

براءات الاختراع

براءات الاختراع المسجلة أو قيد التسجيل

IP: Reference No: PT/2885/UTM/08, **Application No.** PI 20084875 (Granted) GERAN PATEN PERMOHONAN MY-167750-A (**Title of Invention:** System, Methods and Program Product for Hiding Messages)

IP: Reference No: IIUM/504/IC/14//9/1/ITEX30

Title of Invention: A watermarking Authentication System for Medical Images

Patent filling: UI 2015002487 (IIUM), 2 October 2015, MP1936

Title of Invention: A Method of Assessing a User States of Spirituality

IP APPLICATION NO.: PI 2017704910 / **PATENT GRANT NO.:** MY-193722-A / **DATE OF GRANT:** 27 OCTOBER 2022

TITLE OF INVENTION: A SYSTEM AND METHOD FOR MONITORING COMMUNICATION BETWEEN A PLURALITY OF AUTOMATED GUIDED VEHICLES

برامج وتطبيقات مسجلة رسمياً

1. Digital Information Camouflage System (DICAMS), 2007 University Technology Malaysia,
2. Digital Information Encoding System. 2007 University Technology Malaysia.
3. Q-Test (LY2018002053), 2018, International Islamic University Malaysia
4. Save Heart (LY2018001706), 2018, International Islamic University Malaysia
5. E-Care (LY2018001709), 2018, International Islamic University Malaysia

1. Award of “**Social Responsibility Badge**” provided by Arid (Arabic Researcher ID) on 6 Nov 2023
وسام المسؤولية المجتمعية من منصة أريد العلمية
2. **Gold Award** for The Project Of Pendekar Siber Youth Program, Dedicated For Usrah In Action 1 (Scsh 2163) Course, 3 University Rd In Action Symposium, 10 June 2023
3. Distinguish Community Engagement Award, Department of Information System. 2022.
4. Top 50 Researchers in IIUM based on MyRa 2021.
5. Book Launching Carmony (My book: ATTRIBUTES OF MUSLIM PROFESSIONALS), UNISSA 11 Dec 2021
6. Top Researchers with the highest number of joint publications from 2019 -2021 Top MyRa Collaboration, IIUM
7. **Bronze Medal**, Q-Test (Quran Test) Mobile Application, MALAYSIA TECHNOLOGY EXPO (MTE 2019), PUTRA WORLD TRADE CENTRE on THE 21ST – 23RD of FEBRUARY 2019
8. **Gold Medal**, Chess Champion, SUKUM 2018
9. Contribution to MyRa, Number of Publication, 23 July 2018
10. **Highest Number of Publication**, Quality Day, 2018, IIUM
11. **Silver Medal**: Q-Test, ITEX, 10-12 May 2018, Kuala Lumpur, Malaysia.
12. Senior Member, Institute of Electrical and Electronics Engineers (IEEE). 10 Years- www.ieee.org
13. **Silver Medal**: Q-Test, Malaysia Technology Exhibition, 16-18 Feb 2017, PWTC, Kuala Lumpur, Malaysia.
14. **Outstanding Contributor**, International Islamic University Malaysia, CREAM 2016, 2 September 2016.
15. **High Citation Publication Award** at International Islamic University Malaysia, Quality Day 2015.
16. **Best Paper**: Rumeysa Cakmak and Akram M. Zeki. Neuro-signal Based Lie Detection. International Conference on Computer Assisted System in Health (CASH) December 19-21, 2014 of Putrajaya, Malaysia.
17. **Best Paper**: Akram Zeki, Adamu Abubakar, Nur Azrin Binti Abd Malek, Murni Mahmud, Nadeem Mahmood and Asadullah Shah. Investigating the Factors that Empower Internet Users to Listen to Online Audio Qur’an. Information and Communication Technology for The Muslims World (ICT4M) 2014, 17-19 Nov 2014, Malaysia
18. **Gold Medal**: Nurazin Abd Malek and Akram M. Zeki. Automatic Face Reconstruction System. 24th – 25th June 2014 | Politeknik Seberang Perai, Penang, Malaysia. Conference, Competition and Exhibition 2014 (CCE2014)
19. **Bronze Medal**: Abdul Rahman Ali Fauzan and Akram M Zeki. My E-Mosque System: 24th – 25th June 2014 | Politeknik Seberang Perai, Penang, Malaysia. Conference, Competition and Exhibition 2014 (CCE2014)
20. Award of **Promising Researcher** at International Islamic University Malaysia, Quality Day 2014
21. Frequencies Determination of Characters for Bahasa Melayu. **Bronze Medal** Aznan Zuhid Saidin, Asadullah Shah, Imad Taha & Akram M. Zeki. International Islamic University Malaysia Research, Invention and Innovation Exhibition 2012 (IRIIE 2012), 21-22nd February 2012.
22. Tri-lingual statistical characteristics and comparisons: Bahasa Melayu, Indonesian and English **Bronze Medal** Asadullah Shah, Aznan Zuhid Saidin, Imad Taha & Akram M. Zeki. (IRIIE 2012), 21-22nd February 2012. IIUM.
23. Tropical Crops Advisory Selection System **Bronze Medal**. Akram M. Zeki & Siti Safura. International Islamic University Malaysia Research, Invention and Innovation Exhibition 2012 (IRIIE 2012), 21-22nd February 2012.
24. A Multimedia Mobile Dictionary for Hajj. **Bronze Medal**. Muhd Rosydi, Akram M. Zeki, Asadullah Shah, Teddy Mantoro, Hassen Alsafi, & Rasheed M. Nassr. International Islamic University Malaysia Research, Invention and Innovation Exhibition 2012 (IRIIE 2012), 21-22 Feb 2012.
25. Protection of Digital Qur'anic Document using Digital Signature. **Bronze Medal**. Imad Taha, Akram M. Zeki & Al Sakib Khan. International Islamic University Malaysia Research, Invention and Innovation Exhibition 2012 (IRIIE 2012), 21-22nd February 2012.
26. Knowledge Extraction in Hadith classifier using Data mining technique. **Silver Award**, International Islamic University Malaysia Research, Invention and Innovation Exhibition 2012 (IRIIE 2012), 21-22nd February 2012.
27. e-HAJJ: A Multimedia Mobile Dictionary for Hajj. **Bronze Medal**. Akram M. Zeki, Asadullah Shah, Dr. Teddy Mantoro, Dr. Muhd Rosydi, Br. Hassen Alsafi, & Br. Rasheed M. Nassr. ICRIIS'11 IT Showcase. 23-24 Nov 2011. Malaysia.
28. The Integration of GPS Navigator Device with Vehicle Tracking System for Rental Car Firms. **Bronze Medal**. Omarah Omar Alharaki, Fahad Saleh Alaieri, Akram M. Zeki. IIUM Research, Invention and Innovation Exhibition 9-10 February 2011. IIUM.
29. A Watermarking Authentication System for Medical Images, selected as a **Green Invention**. In Innovation and Technology Exhibition (ITEX 2010), 14-16 May 2010. Kuala Lumpur. Malaysia.
30. Watermarking Technique Based on ISB (Intermediate Significant Bit). **Silver Medal**. Akram M. Zeki, Azizah A. Manaf, Rashidah F. Olanrewaju. P-12. IIUM Research, Invention and Innovation Exhibition 26-27 January 2010. The International Islamic University Malaysia.
31. A Software Framework for Arabic-based data Automated report generation using the LAMPP stack. **Bronze Medal**. P-203. Abdelgadir Tageldin Abdelgadir, Akram M. Zeki. IIUM Research, Invention and Innovation Exhibition 26-27 January 2010. IIUM
32. Digital Information Encoding System. **Silver Medal**. International Trade Fair "Ideas-Inventions - New Products" November 2nd-5th 2006 Exhibition Centre Nuremberg, Germany.
33. Digital Information Camouflage System (DICAMS), **Bronze Medal**. Industrial Art and Technology Exhibition INATEX 2006 UTM, JB, Malaysia, 29-31 May 2006.

دعوات رسمية كمتحدث خلال مؤتمر / مدرب

- **Speaker : The Education System in Malaysia**, presented in Malaysian Experience in the Quality of Training and Teaching Methods in Universities. Organized by Al-Maktab training center SDN BHD. 5-13August 2009. Sri Pasafic Hotel, Kuala Lumpur. Malaysia.
التعليم في ماليزيا. دورة إدارة الجودة والتدريب في الجامعات. تنظيم مركز المكتب للتدريب. 13 - 15 \ 8 \ 2009. كوالالمبور، ماليزيا
- **Trainer: Accredited Security Manager**. Presented in special course organized by Advanced Engineering and Innovation Centre (AEIC). 15-19 May 2010. IIUM, Kuala Lumpur, Malaysia
- **Speaker: Digital Watermarking and steganography: Application and Challenges**, Presented in KICT Seminar. 23 July 2010. Kulliyah of Information and Communication Technology, International Islamic University Malaysia.
- **Invited Speaker : Renaissance in Malaysia**. The first forum for young Muslims. Organized by the World Assembly of Muslim Youth WAMY. 18-23 Jan 2012.
النهضة في ماليزيا. الملتقى الأول للشباب. تنظيم الندوة العالمية للشباب الإسلامي. ماليزيا 18-23 \ 1 \ 2012
- **Speaker : Research Tips**. Publication Workshop. Organized PGSS. 20 Dec 2012.
- **Keynote Speaker** International Conference on Soft Computing & Computational Mathematics, Malaysia 2013
- **Panelist: ICT4M Forum**, Morocco 2013.
- **Invited Speaker and interview session for MOE program** (Product Promotion in TV3's Malaysia Hari Ini (MHI) programme for Research and Development (R & D) Higher Education Institutions) 11th Dec 2014.
- **Invited Speaker:** Workshop Enhancing The Skills of Presentation, Delivery, Leadership, Communication & Creativity In Work. 27 Mar '15. IIUM.
- **Panelist:** Intellectual, Spiritual, Leadership, and Human Knowledge Islamisation Colloquium (ISLAHI-4) 24 April 2015 CENTRIS, IIUM.
- **Invited Speaker for Research Methodology Course**, PhD program in Computer Science and Information Technology, College of Computer Science and Information Technology, Sudan University of Science and Technology, 11 Jan 2016 Sudan
- **Invited Speaker for Guest Lecturing**, universitas muhammadiyah purwokerto, Indonesia, 21 Nov 2016
- **Invited Speaker**, IALD - International Academy for Leadership and Development, Nov 2017.
- Participate in a focus group discussion 11th JANUARY 2017
- Focus Group Discussion for a project: "A study on the influence of values and religiosity on social media use from a Maqasid al-Shari'ah perspective among Muslim students in Malaysia" funded by the Malaysian Communication and Multimedia Commission (MCMC). 15 /9/ 2017.
- Invited Speaker for **Friday Seminar, Department of Fiqh, IIUM**
- Keynote Speaker in ICMS - International Conference on Muslim Society, (Speech title: The role of ICT in Islamic Education and Da'wah) IIUM on April 23 or 24, 2018.
- Keynote Speaker in invitation to Islamic Knowledge symposium (Industrial Revolution 4.0 and Internet: Challenges and Solutions, 29 April 2018, kulliyah of engineering, IIUM
- Trainer for workshop on How to Publish Your Paper in High Impact Journals 2nd AUGUST 2018
- Facilitator for a workshop for the Seminar of Information Retrieval and Knowledge Management (SIRKM'18) 13th SEPTEMBER 2018
- Panelist for the First Round Table Discussion (RTD) By Murobbi Task Force 30th JANUARY 2019
- Keynote Speaker for International Seminar on Islam and Education, 2 May 2019 IIUM
- Trainer for "Briefing IREP" IT Training 2019 11th JULY 2019
- Facilitator for Workshop on How to Publish Your Paper in High Impact Journals 2nd AUGUST 2018
- Keynote Speaker for International Seminar on Innovation and Development Education of Asia, 27 Oct 2019 Unimus, Semarang, Indonesia
- Keynote Speaker for International Seminar on Islam and Education, 6 Nov 2019 IIUM.
- Invited Speaker, Digital Humanities, March 2020.
- Invited Speaker, Digital Marketing, April 2020.
- Subject matter expert, Focus Group Discussion, Sejahtera Leadership Competencies: Re-establish Qalb Priorities, 29 June 2020.
- Panelist in Sharing Session about Performance Management Tools, Islamisation Index, 28 Aug 2020.
- Facilitator for Insan Sejahtera Workshop, 30 September 2020.
- Keynote Speaker in the 7th International Scientific Forum, 11-12 Nov 2020
- Keynote Speaker, International Conference on Teaching and Learning (Virtual) organized by the Northern Technical University (Iraq), 24 June 2021
- Keynote Speaker, Education 4.0 in IR4.0: Challenges and Opportunities, ICEE Webinar 12 July 2021
- Speaker, Secrets from The Holy Qur'an: A Statistical Perspective, KICT Intellectual Talk Series, 27 July 2021.
- Keynote Speaker, Impact of IR4.0 on Education, ICCED 2021 (Indonesia), Thursday, 5 August 2021
- Invited Speaker, The blessed Hijrah, KICT Tazkirah, 6 Aug 2021.
- Speaker, The Hijrah of the Prophet Mohammad PBUH & Lessons from it, Surau Al-Iman, 14 August 2021
- Instructor, Virtual Forum on How to publish your paper in high impact factor journals, Al-Mishkat Forum, 12/8/2021.

- The Challenges of Teaching and Learning in the Digital Era. 11th International Conference on Distributed Computing, Information System and Internet of Things (ICDCII). 20 October 2021.
- Challenges and opportunities of ICT - from an Islamic perspective, Musolla Al Iman PV8. 13 Oct 2021
- Information Security in Work Environment, issues, challenges and opportunities, 17 Dec 2021, Department of Communication, IIUM
- Challenges of Education in Digital Revolution Era, Musolla Al Iman PV8. 18 Dec 2021
- **Speaker**, International Virtual Workshop: Research and Citation, 15 Jan 2022
- **Facilitator** Research and Publication, Erbil, March 2022.
- **Speaker**, Research and Publication, April, Mosul University, 2022
- Speaker at ARID Virtual Seminar on International Day for Universal Access to Information, 28th September 2022.
- Speaker at CENTRIS Virtual Forum on SPIRITUALITY & SUSTAINABLE DEVELOPMENT: ICT & IR 4.0 - 5.0. 29th September 2022 (Thursday)
- Speaker at JOINT WORKSHOP on DIGITAL TECHNOLOGIES FOR ISLAMIC EDUCATION AND HUMAN RESEARCH. Impact of IR4.0 on Education: An Islamic Perspective. 7-8th December 2022, KICT, IIUM,
- Speaker at WORKSHOP ON ROLES OF CHAIRPERSON FOR VIVA-VOCE. 19 Dec 2022 CPS, IIUM
- Invited Speaker (virtual) in Global Trends in E-learning (GTel 2023) Forum, held on January 23-25, 2023 in Riyadh, Saudi Arabia. <https://gtel.sa/speakers/>: Education 4.0: Trends and Issues
- Invited Speaker for International virtual forum on Scientific Research and Social Responsibility (**ICT and Social Responsibility**), held on 6 May 2023.
- Invited speaker for the 8th Culture week, organised by Sanabel Development Berhad Malaysia and IIMU, IIUM on Saturday 29 July 2023. The title is **Technology and the Culture's Challenges**
- Invited paper (online) about **Orienting modern technologies in light of Islamic culture**, presented in 2nd Int. Symposium on "The Practice of Coexistence in Islamic Science." on 7 Oct 2023
- Facilitator for a course about **"How to publish academic research in peer-reviewed journals"** organised by Sanabel Development Berhad and co-organised by IIMU on 1st Oct 2023
- Keynote speaker for the international conference about The renaissance of nations through innovation, knowledge management, and digital transformation, co-organised by IIMU on 30 October 2023
- INVITATION AS A SPEAKER IN THE FORUM ON **ARTIFICIAL INTELLIGENCE FROM UNDERSTANDING OF ISLAMIC ETHOS**. Organised by Islamic Revealed Knowledge and Human Sciences Students' Society (IRKHSS) on 9th Nov 2023
- **Facilitator** for a workshop about "How to publish your paper in high impact journals" for the ESPRESSO Workshop 2023, 30 Nov 2023
- **Keynote Speaker** in IEEECAIOT 2023, 12 Dec 2023 Dubai, UAE
- **Keynote Speaker** at ICTECA2023, Organised by USM Semarang, Indonesia. 20 Dec 2023
- **Keynote Speaker** (Online) at AiCIS2023, Organised by Falujah University, Iraq on 27 Dec 2023
- **Invited Speaker** (Online) at Sunnah Cultural Week, Organised by ARID on 27 Dec 2023, Title: Scientific Research in Prophetic Sunnah
- **مدرّب في دورة التحول الرقمي في الموائى، تنظيم بورت سودان يونيو 2025**
- **مدرّب في دورة الذكاء الاصطناعي في التعليم، تنظيم مدرسة إيماس في ماليزيا أغسطس 2025**

رسائل تعيين رسمي في لجان ومجالس خاصة .

تعيين رسمي بمنصب حكم في مسابقات / مقيم لبرامج أكاديمية / محكم لترقيات علمية / عضو في مجالس أكاديمية / خبير / مدرّب

Appointment as Expert / Assessor / Judge

- External Assessor for Promotion of Academic Staff (in 2014 and 2018). Tamar University, Republic of Yemen,
- Member in Board of Advisors (BOS) (1st September 2014). Design for Scientific Renaissance DSR, Malaysia
- Judge for 2015 IEEE-RAS International Robot PRIDE Competition (17-18 October 2015). Humanoid Robots and Bio-Sensing Center of Excellence, Malaysia
- Translator (16-18 December 2015). Rabitah Antarabangsa Alumni Al-Azhar Malaysia
- Associate Researcher (15 May 2016). Inst.: Al-Mishkat Institute, Iraq
- Reviewer for International Institute of Islamic Thought, East and Southeast Asia Office (in 2016 and 2021).
- Adviser (1 Nov 2016). Faculty of Information Technology, Misurata University, Libya
- External Assessor for Promotion of Academic Staff (in 2018 and 2020). Qasim University, Saudi Arabia
- Evaluator for FRGS, UPM
- Expert Evaluator for Quran Authentication Mobile Application, UM, 2019
- Judge for Carnival of Research and Innovation (CRI2021) in conjunction with International Virtual Innovation & Invention Challenge (INTELLIGENT) 2021 and Creative Innovation Carnival (CIC) 2021. UNIVERSITI MALAYSIA KELANTAN. 20-21 Sept 2021.
- Assistant Mentor for KICT RU 5: Semantic Body of Knowledge and Technology/ SBKT
- Assistant Mentor: for KICT RU 6: ICT & Islam
- Internal Assessor, MPSM, KICT, 29 Dec 2021

- External Assessor for Promotion of Academic Staff (2022). University of Hafr Al Batin, Saudi Arabia
- Appointment as a Judge for USM PIXEL 2023, 6-8 July 2023.
- Appointment as an external evaluator for promotion to the position of Assoc. Prof at Mediu University. 10 July 2023
- APPOINTMENT AS A MEMBER OF THE CURRICULUM REVIEW COMMITTEE, FACULTY OF SCIENCE & TECHNOLOGY, UNIVERSITY OF BOSASO GAROWE, SOMALIA. 2 Aug 2023 - 1 Aug 2024

تعين كمحرر / مدير التحرير / محرر مساعد

- Editorial board of the International Journal of Computer Science and Engineering in Arabic (IJCSA: www.ijcsea.org) published by Phillips publishing company
- Editorial board of the JISRI - Journal of Research and Innovation in IS (<http://seminar.utmspace.edu.my/jisri/>) published by UTM.
- Journal of Education and Technology (JET). ISSN: 2354-8533. <http://www.sampoernauniversity.ac.id/jet>
- Managing Editor: International Journal on Islamic Applications in Computer Science and Technologies – IJASAT (e-ISSN 2289-4012).
- Guest Editors: Advances in Multimedia Security, (Indexed in ISI Journal) <http://www.hindawi.com/journals/am/si/236785/cfp/>
- Board Member of KOS Journal, IIUM.
- Assistant Editor for Journal of Integrated Knowledge, IIUM.
- Editor of Journal of Information Systems and Digital Technologies.
- Editor of Journal of Science and Technology, University of Science and Technology, Yemen.

المشاركة في المؤتمرات وورشات العمل

Workshops, Courses, Programs and Conferences Attended

- Participation in more than 300 programs.

دورات وورشات عمل مهنية خاصة

Professional Programs,

- RC102: Malaysian Responsible Conduct of Research by Akademi Sains Malaysia (ASM) and Young Scientists Network-Academy of Sciences Malaysia (YSN-ASM). AKEPT 2 – 5 September 2018.
- Entrepreneurial Learning (SITEL) workshop: 25-29 June 2018, Sabah, Malaysia organized by University of Westminster, UK.
- MDEC Entrepreneurship Course, 21 – 31 March 2018, Organized by MDEC, IIUM
- Intellectual, Spiritual, Leadership, and Human Knowledge Islamisation Colloquium (ISLAHI-4) 23-25 April 2015
- Innovation Policy Development for Human Capital and Sustainable Development via Higher Education. Higher Education Leadership Academy (AKEPT). 29th - 31st October 2012, Negeri Sembilan
- Workshop on Project Management. 22nd - 24th February 2011. CITA. IIUM.
- Teaching Methodology Course, BTMC, 4-8 July 2011, CPD, IIUM
- Tutorials on ID-based Cryptography by Prof. Kenny (10-13 Oct 2011) MIMOS.
- Competency Level Assessment 4 Center for Professional Development CPD. IIUM. 19 – 22 April 2010.
- Workshop on Imaging Applications, Institute of Advanced Technology, UPM, 22-24 May 2003.

تنظيم المؤتمرات

المشاركة في تنظيم المؤتمرات بمنصب رئيس لجنة علمية / رئيس برنامج المؤتمر / رئيس جلسة علمية ... لما يزيد عن 65 مؤتمر.

- Committee Member in more than 65 conferences, (i.e: Program Chair, Scientific Committee, Session Chair...).

مقيم ومحكم علمي

مقيم لمجلات ومؤتمرات علمية

Reviewer in Conferences and Journals

- Reviewers in more than 25 different conferences locally and internationally.
- Reviewers in more than 20 different national or international journals.

برامج التبادل العلمي / التبادل الثقافي

الزيارات العلمية إلى جامعة MOU وجامعة SDU وجامعة IMU في تركيا وكلية الحدباء الجامعية في العراق والمعهد العالمي للفكر.

- Staff Mobility in MOU, Samsun, Turkey 8 Nov – 22 November 2017
- Staff Mobility in SDU, Isparta, Turkey 7 Oct – 20 Oct 2018
- Visiting Professor, Al-Hadba' University College, Mosul, Iraq, 21 – 26 October 2018.
- Research visit in IMU, Turkey 26 August 8 September 2019