



Issues No.10/2023

November 2023

# KICT NEWSLETTER



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## Motivational Quote

“ Keep on learning, for education is lifelong”

Tun Mahathir Mohamad



# Article of the month

## Title: Promoting Adab and Honesty: Responsible Content Creation for KICTzens' TikTok

Ahmad Anwar Zainuddin, Nor Saadah Binti Md Nor, Nur Anis Sofea Binti Kamarul Zaman, Muhammad Irfan Zaki Bin Mohd Razali



KICTzens is the official TikTok platform of KICT

KICTzens' TikTok page is a platform that should follow Islamic norms of modesty and decency, suitably covering the 'aurah' in accordance with Shariah guidelines [1]. Here are some guidelines to follow when posting content on the page:

1. Follow Islamic norms of modesty and decency: All content posted on KICTzens' TikTok page should follow Islamic norms of modesty and decency, suitably covering the 'aurah' in accordance with Shariah guidelines [2]–[4].
2. Avoid venturing into things you don't know: It is important to avoid posting content on topics that you are not knowledgeable about.
3. Do not spread rumors or express opinions that lead to slander: It is important to avoid spreading rumors or expressing opinions that can lead to slander and cause confusion in the community.
4. Refrain from satirizing and insulting others: It is important to respect others and refrain from satirizing or insulting them, either in the form of pictures or comments. This is an obligation in terms of Shari'a and morality.
5. Do not spread information about someone's aurah: It is important to refrain from spreading information about someone, especially things that Sharia requires to protect them and not spread them to the public, such as aurah.

In addition to these guidelines, information citing sources when making claims or presenting information is important. Scientific citation is a common practice in academic writing, and it involves inserting citations including the author's last name and year directly into the text [5]. When citing sources, it is important to be consistent with the chosen citation style, such as APA or the style used by a scholarly scientific journal. Redoing social media content is a common practice in the scientific community, but there is debate about whether it is the best way to find the truth.

Some influencers and researchers argue that complete duplication is necessary to validate the underlying principles. In contrast, others believe that obtaining consistent results across studies using different methods or groups of people or animals is a more reliable gauge of biological meaningfulness. When managing references, it is important to keep track of them and to be consistent with the chosen citation style.

Zotero is a tool that can be used to manage references, and it allows users to upload files, search for references in local library catalogs, and add custom fields. In summary, when posting content on KICTzens' TikTok page, it is important to follow Islamic norms of modesty and decency, avoid spreading rumors or expressing opinions that lead to slander, refrain from satirizing or insulting others, and avoid spreading information about someone's aurah. Additionally, it is important to cite sources and to be consistent with the chosen citation style.

### References:

- [1] M. Asta Jaya Mulya, "Can I redo someone else work and published my own result?" [Online]. Available: <https://www.researchgate.net/post/Can-I-redo-someone-else-work-and-published-my-own-result>
- [2] P. I. Universiti Kebangsaan Malaysia, "5 ETIKA PENGGUNAAN MEDIA MEDIA SOSIAL." [Online]. Available: <https://www.ukm.my/pusatislam/news/5-etika-penggunaan-media-media-sosial/>
- [3] S. Jabatan Mufti Negeri, "Artikel MAIS: Aurat VS Syariah: Adab Di Media Sosial dan Iklan." [Online]. Available: <https://www.muftiselangor.gov.my/senarai-pengumuman/1194-artikel-mais-aurat-vs-syariah-adab-di-media-sosial-dan-iklan>
- [4] M. H. Rosidi, A. W. Mokhtar, and M. N. Abdul Majid, "Penggunaan Media Dalam Talian Menurut Perspektif Maqās'id Al-Shari'Ah: The Use Of Online Media In The Perspective Of Maqās'id Al-Shari'ah," *j. ftw. mgt. res.*, vol. 27, no. 3, pp. 78–105, May 2022, doi: 10.33102/jfatwa.vol27no3.451.
- [5] E. G. Geology 140, "Scientific Citation." [Online]. Available: <https://www.csus.edu/indiv/k/kusnickj/geology140/citation.html>



# Achievements and Recognitions



## Tahniah & Selamat Berkhidmat

Profesor Emeritus Dato' Dr. Tengku Mohd Tengku Sembok

sebagai

**PENGERUSI**

**KLUSTER KESELAMATAN & PERTAHANAN (KP) AKADEMI PROFESOR MALAYSIA**

bagi Sesi 2023/2025

bermula

24 Oktober 2023

Akademi Profesor Malaysia

# Congratulations

On the Appointment



## Sekalung Tahniah

### AHLI MAJLIS SESI 2023/2025



**PRESIDEN**



Prof. Emeritus Dr. Jamal Otman

**TIMBALAN PRESIDEN**



Prof. (B) Dato' Seri Ir. Dr. Kamal Nasharuddin Mustapha

**SETIAUSAHA AGUNG**



Prof. Dr. Mohd Cairul Iqbal Mohd Amin

**PENOLONG SUA**



Prof. Dr. Adlina Suleiman

**BENDAHARI**



Prof. Dr. Abdulgh Mohd Zin

**AHLI MAJLIS**



Prof. Emeritus Dato' Dr. Ibrahim Komoo



Prof. Dr. Nordin Yahaya



Prof. Dr. Chin Yee Whah



Prof. Emeritus Dato' Dr. Tengku Mohd Tengku Sembok



Prof. Ts. Dr. Zaidatun Tasir



Prof. Dato' Dr. Shamala Subramaniam

# Congratulations

for completing Research Project



## Congratulations

For Completing the Sponsored Project (Government) from Cyber Security Malaysia (CSM)



Assoc. Prof. Ts. Dr. Amelia Ritahani Ismail

Title:  
Development of Machine Learning Model for Testing and Evaluation of Data Privacy in ICT/IoT Products and Applications Project

Total:  
RM 49,920

- Team Members:
- Assoc. Prof. Dr. Normaziah Abdul Aziz
  - Asst. Prof. Dr. Amir 'Aatieff Amir Hussin



## Congratulations

for completing the KICT Research Initiatives Grant 2020

Title:  
Smart Door Access System

Total:  
RM 20,000

- Team Members:
- Asst. Prof. Dr. Amir 'Aatieff Amir Hussin
  - Assoc. Prof. Dr. Normaziah Abdul Aziz
  - Asst. Prof. Dr. Andi Fitriah Abdul Kadir
  - Asst. Prof. Ts. Dr. Hafizah Mansor
  - Asst. Prof. Dr. Ts. Ahmad Anwar Zainuddin



Asst. Prof. Dr. Rizal Mohd. Nor



# Achievements and Recognitions

## Congratulations for completing



**Congratulations on passing the PhD Viva**




**Sr. Syed Qasim Nisa**  
(2021942)  
Doctor of Philosophy in Computer Science  
P.E.S.

Thank you to  
Prof. Dr. Muhammad Nasyir Esham Jan  
(Chairperson)  
Prof. Dr. Akram M.Z. Khaiber  
(Internal Examiner)  
Prof. Dr. Aslan Mohd Zain  
(External Examiner 2)  
Asst. Prof. Dr. Azam Zuhd Saad  
(Kulliyah Representative)  
Nur Dama Qasina Berahim  
(Secretariat)

**PASS WITH MINOR**

OFFICE OF DDPGR, KICT  
connect.engage.serve

**Congratulations on passing the PhD Viva**




**Khan Muhammad Shaikh**  
(2173335)  
Doctor of Philosophy in Information Technology  
P.ICT

Thank you to  
Assoc. Prof. Dr. Abulhasanid Mohamed Ali  
Zaroom  
(Chairperson)  
Dr. Zamrah Shima Abdullah  
(Internal Examiner)  
Assoc. Prof. Dr. Kamran Khwaja  
(External Examiner)  
Prof. Dr. Akram M.Z. M. Khaiber  
(Kulliyah Representative)  
Nur Dama Qasina Berahim  
(Secretariat)

**PASS WITH MINOR**

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connect.engage.serve

**Congratulations for Proposal Defense**




**Muhammad Azeef Bin Rodzoo**  
(2189467)  
Doctor of Philosophy Information Technology

Title:  
Factors Influencing Technology Acceptance Model for Business Process Management Technology Services in FELCRA Berhad

Supervisor:  
Asst. Prof. Dr. Harwan Mohd Mohadz  
Department of Information Systems

Asst. Prof. Dr. Najfan Bin Muhammad Ibrahim  
Department of Information Systems

Date Presentation:  
16th September 2023

**PASS WITH MINOR**

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**Congratulations for Proposal Defense**




**Nur Shuhadah Binti Mohd @ AB Razak**  
(20219570)  
Master of Computing (Computer Science and Information Technology)

Title:  
Secure Framework for Digital Forensics Of Vehicle Maintenance

Supervisor:  
Asst. Prof. Ts. Dr. Lutfiah Binti Mansor  
Department of Computer Science

Assoc. Prof. Dr. Normazah Binti Abdul Aziz  
Department of Computer Science

Date Presentation:  
September 21, 2023

**PASS WITH MINOR**

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### Viva Voce

### Proposal Defense

**Congratulations for Completing Dissertation**




**AZLEYNA BINTI ARIFFIN**  
(2211110)  
Master of Protective Security Management (MPSM)

TITLE:  
Managing Cyber-Attacks and Cyber Incidents Proactively for Critical National Information Infrastructure (CNII) Through A Coordinate Approach Using Benchmarking at The National Level

Supervisor:  
Assoc. Prof. Dr. Normazah Abdul Aziz  
Department of Computer Science

Date presentation:  
13th October 2023

Examiner 1:  
Assoc. Prof. Dr. Normazah Abdul Aziz  
Department of Information System (DIS)

Examiner 2:  
Prof. Ts. Dr. Abdul Rahman bin Ahlan  
Department of Information System (DIS)

**PASS WITH MINOR**

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connect.engage.serve

**Congratulations for Completing Dissertation**




**MASLIANA NASUHA BINTI MOHD JASSI**  
Master of Protective Security Management (MPSM)

TITLE:  
Exploring on Business Continuity Plan in Research Organizations in the Era of Industrial Revolution 4.0: Case Study

Supervisor:  
Br. Jamaludin Ibrahim  
Department of Information Systems (DIS)

Date presentation:  
22th September 2023



Examiner 1:  
Ts. Abdul Rahman Ahmad Dahlan  
Department of Information Systems (DIS)

Examiner 2:  
Br. Jamaludin Ibrahim  
Department of Information Systems (DIS)

**PASS WITH MINOR**

OFFICE OF DDPGR, KICT  
connect.engage.serve

**Congratulations for Completing Dissertation**

**MUHAMAD REZAN BIN FAMBRI**  
(2210663)  
Master of Protective Security Management (MPSM)

TITLE:  
Enforceable Safety and Security Policy Guidelines for Malaysian Zoos

Supervisor:  
Asst. Prof. Dr. Noor Hayati Abdul Rahim  
Department of Centre for IT Advancement IUM

Date presentation:  
17th October 2023 (Tuesday)

Examiner 1:  
Asst. Prof. Dr. Nurul Nafika Abd. Mokod  
Department of Information System (DIS)

Examiner 2:  
Asst. Prof. Dr. Elin Eliana Abdul Rahim  
Department of Information System (DIS)

**PASS WITH MINOR**

OFFICE OF DDPGR, KICT  
connect.engage.serve

**Congratulations for Completing Dissertation**




**MUIDAMDAM**  
Master of Information Technology (MIT)

TITLE:  
Design of a Mobile Application for Parent - Teacher Communication

Supervisor:  
Asst. Prof. Dr. Zain Eliana Abdul Rahim  
Department of Information System (DIS)

Co-Supervisor:  
Asst. Prof. Dr. Harwan Mohd Mohadz  
Department of Information System (DIS)

Date presentation:  
21th September 2023

Examiner 1:  
Asst. Prof. Dr. Madihah Sheikh Abdul Aziz  
Department of Information System (DIS)

Examiner 2:  
Asst. Prof. Dr. Elin Eliana Abdul Rahim  
Department of Information System (DIS)

**PASS WITH MINOR**

OFFICE OF DDPGR, KICT  
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### Dissertation

**Congratulations on passing the Master Viva**




**MARHANUM BINTI CHE MOHD SALLEH**  
(61927874)  
Master of Computing (Computer Science and Information Technology)

Dr. Rizal Bin Mohd. Nor  
(Main Supervisor)  
Assoc. Prof. Dr. Adama Abubakar Ibrahim  
(Co-Supervisor)  
Date Presentation: 31 October 2023, Tuesday

Thank you to:  
Ts. Dr. Zahidah Binti Zulkoffi  
(Chairperson)  
Prof. Ts. Dr. Burhanuddin Bin Mohd Aboobaidar  
(External Examiner)  
Dr. Amir 'Aatieff Bin Amir Hussin  
(Internal Examiner)  
Dr. Norika Md Yusoff  
(Kulliyah Representative)  
Lukman Hakim Bin Sani  
(Academic Secretariat)

**PASS WITH MINOR**

OFFICE OF DDPGR, KICT  
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### Master Viva

## KICT Postgraduate Briefing - Semester 1 2023/2024



LEADING THE WAY  
LEADING THE WORLD

INTERNATIONAL MULTI-AWARD WINNING INSTITUTION FOR SUSTAINABILITY

40

welcome all new KICT PG students!

# KICT Postgraduate briefing

Friday, 13 October 2023  
2.45 pm - 4.30 pm  
Venue: PGSS Room Level 2 or online

Activities included:

- Briefing on our academic programmes and administrative matters
- Get to know KICT PG team
- Coffee session

For further information please contact [pa.ddpgkict@iiu.edu.my](mailto:pa.ddpgkict@iiu.edu.my) or WhatsApp 017-339 1896



## KICT Cultural Night



## ICTSS Programme - PixelRun KICT Fest



## Visit from SMK Temerloh at GamesMY



# Activity

## NDL Open Day








### Neurocoach Digital Lab Open Day

PRIORITIZE YOUR MENTAL WELL-BEING AND MAKE AN EFFORT TO NURTURE IT.

YOU'RE WELCOME TO JOIN US.

- NDL SERVICES
- EEG ASSESSMENT DEMO
- MUSE DEMO
- LUCKY DRAW & REFRESHMENTS

 27TH OCTOBER 2023 | FRIDAY  
 2.00 PM - 5.00 PM  
 NEUROCOACH DIGITAL LAB, BLOCK C, GROUND FLOOR, KICT, IUM, GOMBAK

SCAN TO KNOW MORE!



LINKTR.EE/NEUROCOACHDIGITALLAB









### Neurocoach Digital Lab

We offer help in the following domains:

- Attention problems
- ADHD, Autism, Dyslexia
- Mental Fatigue
- Stress/Anxiety/Depression

Unlock your brain's potential with our offered services!

- BRAIN MEASUREMENT
- ATTENTION TEST
- BRAIN TRAINING

Get in touch to discover more!

 neurocoachdigitallab@ium.edu.my  
 014-9879 956

Follow our social media:



LINKTR.EE/NEUROCOACHDIGITALLAB









### Neurocoach Digital Lab Open Day

Tentative Program (27th Oct 2023 | Friday)

Agenda	Time
Arrival of guests and participants/ Registration	2:00 - 3:00
Welcoming remarks by Coordinator of NDL, Dr. Zalza	3:00 - 3:10
Speech by Dean of KICT, Prof Dr. Murni Mahmud	3:10 - 3:20
Briefing on NDL services by Dr. Zalza	3:20 - 3:35
Briefing on price/offer/plan for NDL services by Dr. Atikah	3:35 - 3:45
Demo - EEG Assessment by Sr. Ain	3:45 - 4:05
Demo - MUSE (EEG Headband)	4:05 - 4:25
Q&A Session/Lucky Draw/Closing Remarks	4:25 - 4:50
Photography Session & Disperse	4:50 - 5:00

SCAN TO KNOW MORE!



LINKTR.EE/NEUROCOACHDIGITALLAB

## KICT IN KIND: Care bank and KICT Gotong Royong

**KICT IN KIND: CARE BANK**

Got a little extra to spare?  
**COME AND DONATE TOGETHER WITH US!**

Bring the items you want to donate on October 27th to our collection location:  
**GENERAL OFFICE KICT LEVEL 5**  
10:00 A.M. - 5:00 P.M.

"Empowering Our Community Through Acts of Kindness and Giving"

You can consider donating:

- Canned/packed food (Ready-to-eat)
- School Supplies
- Personal Hygiene Products

**KICT GOTONG ROYONG**  
27 OCT 2023 | 8 AM - 5 PM

Your Help is Needed

- Mural painting
- Gardening
- KICT In-Kind

LEADING THE WAY  
LEADING THE WORLD  
INTERNATIONAL MULTI-AWARD WINNING INSTITUTION FOR SUSTAINABILITY

40

**KICT**





# Visit from Namangan Institute of Engineering Technology (NAMTI), Uzbekistan



# RCE Conference Exhibition





# Talk/Seminar

**RESEARCH, PUBLICATION AND INNOVATION SKILLS**

## IRep & Copyright Refresher Workshop

20 October 2023 / Friday  
3.00 pm - 5.00 pm  
Hybrid Mode-  
Platform: Zoom & Youtube  
Venue:  
Conference Room, Level 5, KICT

**Let's Copyright**  
Sr. Anis Azyiah Azhar  
Librarian,  
Copyright Unit,  
Research Support Section,  
Dar al-Hikmah Library

**MyRA: Publications (C1)**  
Br. Mohamad Ridzuan Bin Musa  
Senior Librarian,  
Scholarly Publication Unit,  
Research Support Section,  
Dar al-Hikmah Library

**About IJUM Repository (IRep)**  
Sr. Sakinah Kamaluddin  
Senior Librarian,  
Repositories Unit,  
KM & Repositories Section

**How to Deposit Publications in IRep**  
Sr. Nur Ezzati M. Taib  
Librarian,  
Repositories Unit,  
KM & Repositories Section

**Workshop MODULES**

- About IJUM repository (IRep)
- Let's get copyright
- MyRA & publications

Asst. Prof. Dr. Nur Leyni Nilam Putri Jumarhum  
Department of Library & Information Science  
Kulliyah of Information and Communication Technology

ORGANIZED BY HIKMAH FANSUA RESOURCE CENTRE, KICT  
AND IN COLLABORATION WITH DAR AL-HIKMAH LIBRARY AND OFFICE OF RESPONSIBLE RESEARCH AND INNOVATION, KICT



**RESEARCH, PUBLICATION AND INNOVATION SKILLS**

## FRGS TALK - HOW TO WRITE A WINNING FRGS PROPOSAL

**SPEAKER**  
PROF. KU RUHANA KU MAHAMUD  
HEAD OF ICT DOMAIN, FRGS MOHE  
UNIVERSITI UTARA MALAYSIA (UUM)

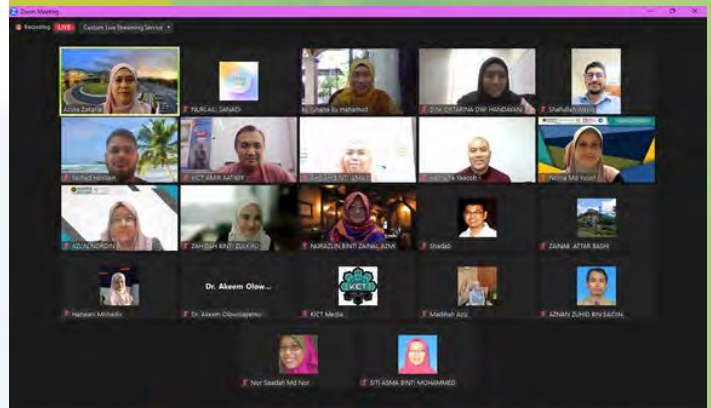
ASST. PROF. DR. NOOR AZURA ZAKARIA  
HEAD OF RESPONSIBLE RESEARCH & INNOVATION

20 OCTOBER 2023 / FRIDAY  
9.00 AM - 12.00 PM  
PLATFORM: ZOOM & YOUTUBE

YOUTUBE: [HTTPS://SHORTURL.AT/CAMRG](https://shorturl.at/camrg)

JOIN ZOOM MEETING: [HTTPS://SHORTURL.AT/CAMRG](https://shorturl.at/camrg)

OFFICE OF RESPONSIBLE RESEARCH AND INNOVATION, KICT



**UMS**  
UNIVERSITI MALAYSIA SABAH

## SEMINAR PEMANTAPAN CHIEF DIGITAL OFFICER (CDO)

PUSAT ISLAM, UNIVERSITI MALAYSIA SABAH | 27 OKTOBER 2023

PROFESSOR TS. DR. NOR RADZUL ANUAR JUMALAT  
CDO UMS

PROFESSOR DATO' DR. FAISAL BAFIQ MAHAMUD ANIKAN, FALIC  
CDO UMS

PROFESSOR DATO' DR. NORRIZ BASHAH IDNIS  
CDO UMS

ASSOC. PROF. DR. MOHD ZALISRIAN BALI  
CDO UMS

PROFESSOR DR. AG. ASRI AG. BRARIM  
CDO UMS

PANEL 1 | PANEL 2 | PANEL 3 | PANEL 4 | MODERATOR



# Publication

1. Omari, Swaleh Maulid and Kimwele, Michael and Olowolayemo, Akeem and Kaburu, Dennis M. (2023) Enhancing EEG signals classification using LSTM-CNN architecture. Engineering Reports. E-ISSN 2577-8196 (In Press)
2. Che Azemin, Mohd Zulfaezal and Mohd Tamrin, Mohd Izzuddin and Hilmi, Mohd Radzi and Mohd. Kamal, Khairidzan (2023) Synthetic pterygium images using Style Generative Adversarial Networks (SGANs). In: 4th Optometry Scientific Conference, 12-13 August 2023, Bangi, Selangor. (Unpublished)
3. Khan, Mohammad Shadab and Mohamadali, Noor Azizah and Shah, Asadullah (2023) Teachers' behavioral intention and acceptance of technology-based system intervention among children with autism spectrum disorder (ASD). Journal of Advanced Research in Applied Sciences and Engineering Technology 32, Issue 1 (2023) 95-106, 32 (1). pp. 95-106. ISSN 2462-1943
4. Mohd Zanan, Muhammad Faris Basheer and S. Abd. Aziz, Madihah and Luhana, Krishan Kumar and Keerio, Imran Khan and Shah, Asadullah (2023) Investigating user preferences towards visualization types with a focus on neuroticism and its implications on mental health. International Journal of Membrane Science and Technology, 10 (1). pp. 1045-1053. E-ISSN 2410-1869
5. Totonchi, Ahmed and Ahlan, Abdul Rahman (2023) E-government challenges in developing countries: development of Iraqi e-government. Journal of Computing Research and Innovation (JCRINN), 8 (2). pp. 200-214. E-ISSN 2600-8793
6. Wan Mohd Fadlah, Wan Anis Mardhiah and Che Azemin, Mohd Zulfaezal and Mohd Tamrin, Mohd Izzuddin and Mohamed Razi, Mohamed Jalaldeen (2023) Modelling intraocular lens design based on image analysis. Journal of Advanced Research in Applied Sciences and Engineering Technology, 33 (1). pp. 67-74. E-ISSN 2462-1943
7. Ahmad Nawawi, Nur Syahirah and Sarif Abdullah, Sharifah Nur Amirah (2023) Functionalities of FRBR-based information visualisation in library bibliographic records. Journal of Digital System Development (JDSD), 1. pp. 1-11.