

CHE AKMAL BIN CHE YAHAYA

LECTURER

Mr. Che Akmal obtained his Master of Computer Science (Networking) from Universiti Teknologi MARA, Malaysia. He currently serves as a lecturer at the Faculty of Computer Science and Mathematic, Universiti Malaysia Terengganu. His research focuses on Mobile Security, Artificial Intelligence, Cloud Technology, and Intrusion Detection Systems.



RESEARCHER PROFILE

Scopus[®] 57217588604

ORCID 0000-0002-1129-8311

Google scholar CHE AKMAL CHE YAHAYA

CONTACT

☎ 01117818790

✉ cheakmal@umt.edu.my

📍 fskm.umt.edu.my

SELECTED PUBLICATIONS

- ✓ CAC Yahaya, A Firdaus, YY Khen, CY Yaakub, MF Abd Razak. (2021). *An Organ Donation Management System (ODMS) based on Blockchain Technology for Tracking and Security Purposes, *International Conference on Software Engineering & Computer Systems.
- ✓ CAC Yahaya, A Firdaus, S Mohamad, F Ernawan, MF Abd Razak. *Automated feature selection using Boruta algorithm to detect mobile malware, *International Journal 9 (5).
- ✓ CAC Yahaya, A Firdaus, F Ernawan, WISW Din. *The Relevance of Bibliometric Analysis to Discover the Research Efforts: Root Exploit Evolution, *International Journal on Informatics Visualization 6 (2-2), 489-497.
- ✓ CAC Yahaya, A Firdaus, A Zabidi, NABA Bakar, MB Nawir, PNAAL Malek. (2023). *Cloud of Word vs DroidKungfu: Performance Evaluation in Detecting Root Exploit Malware with Deep Learning Approach, *IEEE 8th International Conference On Software Engineering and Computer.

EDUCATION



- M.Sc (Network), UiTM,
- Bsc (Information Security), UTHM

AREAS OF EXPERTISE

- Mobile Security
- Artificial Intelligence
- Cloud Technology
- Intrusion Detection Systems

COLLABORATORS

