

HAZWANI BT MOHD MOHADIS



- KULLIYAH OF INFORMATION AND COMMUNICATION TECHNOLOGY
- IIUM Gombak Campus
- Email address: hazwanimohadis@iium.edu.my

المؤهل العلمي

- Doctor of Philosophy (Visual Informatics)
- Human-Computer Interaction with Ergonomics
- Netcentric Computing (HONS)

مسؤوليات التدريس

ADVANCED HUMAN COMPUTER INTERACTION	2017/2018 2018/2019
CREATIVE DESIGN TECHNIQUES	2019/2020 2020/2021
FINAL YEAR PROJECT 1	2017/2018
FINAL YEAR PROJECT I	2017/2018 2019/2020 2020/2021
FINAL YEAR PROJECT II	2019/2020 2020/2021
GRAPHIC DESIGN	2020/2021
HUMAN COMPUTER INTERACTION	2016/2017 2017/2018 2018/2019
HUMAN COMPUTER INTERACTION AND DESIGN	2017/2018 2018/2019 2019/2020 2020/2021
INFORMATION TECHNOLOGY	2016/2017 2017/2018 2019/2020

المشاريع البحثية

In Progress

2019 - Present An Integrated Persuasive Behaviour Change Framework based on Maqasid Al-Shariah for Municipal Solid Waste (MSW) Disposal in Urban Community

2017 - Present Factors Influencing the Perceived Acceptance of Smartphone Application for Clinical Skills Enhancement among Nursing Students

Completed

2017 - 2020 Factors Influencing the Perceived Acceptance of Smartphone Application for Clinical Skills Enhancement among Nursing Students

Article

- 2020 [Challenges and limitations in secure software development adoption - A qualitative analysis in Malaysian software industry prospect.](#) Indian journal of Sciences and Technology , 13 (26) pp.2601-2608
- 2020 [Islamic approach toward purification of transaction with cryptocurrency.](#) Journal of Theoretical and Applied Information Technology , 98 (6) pp.1050-1067
- 2020 [Factors influencing adoption of cryptocurrency-based transaction from an Islamic perspective.](#) Global Journal of Computer Science and Technology , 20 (4) pp.21-32
- 2019 [Challenges of self-directed clinical skill learning: experience among undergraduate nursing students in Malaysia.](#) Universal Journal of Educational Research , 7 (12A) pp.60-67
- 2019 [Mobile-based interventions in nursing education among undergraduate nursing students: An analysis.](#) International Journal of Innovative Technology and Exploring Engineering (IJITEE) , 8 (9S3) pp.1336-1343
- 2019 [Users perception of cryptocurrency system application from the Islamic views.](#) International Journal on Islamic Applications in Computer Science And Technology , 7 (1) pp.13-25
- 2016 [Motivators and barriers for physical activity in older workers: a socio-ecological exploration.](#) Malaysian Journal of Public Health Medicine , 16 (3) pp.261-266
- 2016 [Designing a persuasive physical activity application for older workers: Understanding end- user perceptions.](#) Behaviour and Information Technology , 35 (12) pp.1102-1114

Conference or Workshop Item

- 2018 [Smartphone application for physical activity enhancement at workplace: would office workers actually use It?.](#) In: **2018 International Conference on Information and Communication Technology for the Muslim World (ICT4M)**
- 2016 [Designing persuasive application to encourage physical activity at workplace among older workers.](#) In: **6th International Conference on Digital Information and Communication Technology and Its Applications (DICTAP 2016)**
- 2015 [Web-based physical activity interventions for older adults: A review.](#) In: **4th International Visual Informatics Conference, IVIC 2015**
- 2015 [Using socio-ecological model to inform the design of persuasive applications.](#) In: **CHI EA '15 Proceedings of the 33rd Annual ACM Conference Extended Abstracts on Human Factors in Computing Systems**
- 2014 [A study of smartphone usage and barriers among the elderly.](#) In: **2014 3rd International Conference on User Science and Engineering (i-USER)**

Book
Book Section