



MOUIAD.ALAWNEH



Altibah- Irbid.



Mouiad.alawneh80@gmail.com



٩٦٢٧٧٧٥٥٢٦٠٣

PROFILE

Based on my developed skills, I have earned during my experience, so I have excellent communication, problem solving, and organizational skills. My teaching's evaluations showed that students appreciated my enthusiasm and knowledge of my topic, as well as my ability to lead tutorial discussions in an inclusive manner.

Personal Data

Date of birth: Mar 29th, 1980

Marital status: Married

Nationality: Jordanian

EDUCATION

- ◆ **PH.D** - Data Science and Artificial Intelligence Faculty of Information Science & Technology National University of Malaysia (UKM). (2013).
- ◆ **Master** - M.Sc. Microelectronics Field, System Engineering, Electrical & Electronic Faculty of Engineering, National University of Malaysia (UKM). (2005).
- ◆ **Bachelor** - Computer Engineering Faculty of Engineering, Philadelphia University, Jordan (2003).

WORK EXPERIENCE

- Head of department 2023- until now faculty of information technology, Ajloun national university.
- Assistant professor- faculty of information technology, Al-Madinah International University 2020-2023.
- Research fellow and Academic staff -Assistant Prof.- 2015-2019 faculty of information technology, International Islamic University Malaysia.
- Post-Doctoral fellow - 2014-2015 faculty of information technology, International Islamic University Malaysia.
- Research Assistant for my Supervisor 2008-2011 faculty of information technology, National University of Malaysia.
- Supervising many undergraduate & postgraduate students and internal & external for many master and PH.D theses.

PROFESSIONAL ACTIVITIES

- 2021 Post Graduate Program in Data Science
- 12-Months Program-an online learning initiative of Harvard University through edX.
- International Journal:
- Asma Ali, Mouiad Alawneh, Asharaf Bin Ramli, Abdullaah Bin Jalil 2023, " Impact of Artificial Intelligence Systems on Improving the Quality of Islamic Banking Services ", International Journal of specialized Islamic studies. (Online)



MOUIAD.ALAWNEH



Altibah- Irbid.



Mouiad.alawneh80@gmail.com



٩٦٢٧٧٥٥٢٦٠٣

SKILLS

- Project management
- Strong decision maker
- Complex problem solver
- Creative design
- Innovative
- Ability to work under pressure and keeping team work spirit.

Languages

Arabic
Bahasa Malayu
English.

CONTINUED PROFESSIONAL ACTIVITIES

- Mouiad Alawneh, Tengku Mohd, 2018, " Hybrid-Based Machine Translation ", International Journal of Computer Science and Information System accepted. 2018.Scopus.
- Mouiad Alawneh, Tengku Mohd, 2016, "ENGLISH-ARABIC MACHINE TRANSLATION SYSTEMS ", International Journal of Applied Sciences <http://thescipub.com/subscribe> 2016.-Journal.scopus
- Mouiad Alawneh, Tengku Mohd, 2011, "Handling Agreement and Words Reordering in Machine Translation using Hybrid-Based Systems ", International Journal of Computer Science and Network Security Vol.11NO.6, pp.93-97, ISSN 1738-7906 © 2011- Journal.
- Mouiad Alawneh, Tengku Mohd, 2011, "Hybrid-Based Translation Systems from English to Arabic", International Journal of Applied Sciences,Engineering and technology2011 ISSN 2040-7459
- Mouiad Alawneh, Tengku Mohd, 2011, "MACHINE TRANSLATION SYSTEMS ", International Journal of Applied Sciences <http://thescipub.com/subscribe> 2011.-Journal.scopus.
- Mouiad Alawneh, Tengku Mohd, 2011, "Handling the Agreement Problems in Machine Translation using Hybrid-Based Systems ", IEEE Explore, on pages: 343-347, ISBN 978-1-4577-1092-6 ©.
- Mouiad Alawneh, Tengku Mohd, 2012, "Hybrid-Based Machine Translation Systems from English to Arabic", International Journal of Computer Science and Information System accepted. 2012.Scopus
- B- Conference Proceeding:
- Asma Ali, Mouiad Alawneh, Asharaf Bin Ramli, Abdullaah Bin Jalil 2023, " Impact of Artificial Intelligence Systems on Improving the Quality of Islamic Banking Services ",International Conference For Islamic Economy (ICIE 2021), Istanbul, Turkey.
- Mouiad Alawneh, Nazlia Omer, Tengku Mohd, 2011,"MACHINE TRANSLATION FROM ENGLISH TO ARABIC", International Conference on Engineering and Technology (ICBET 2011), Kuala Lumpur, Malaysia. – Proceeding (Excellent paper)
- Mouiad Alawneh, Nazlia Omer, Tengku Mohd, 2017,"MACHINE TRANSLATION FROM ENGLISH TO ARABIC", International Conference on Engineering and Technology (IPCBE 2017), Singapore.
- Mouiad Alawneh, Tengku Mohd, 2014," Rule-Based and Example-Based Machine Translation from English- Arabic", 6th International Conference on Bio-Inspired computing (BIC-TA 2014), Penang, Malaysia.- Proceeding



MOUIAD.ALAWNEH


Altibah- Irbid.


Mouiad.alawneh80@gmail.com


٩٦٢٧٧٧٥٥٢٦٠٣

CONTINUED PROFESSIONAL ACTIVITIES

- Mouiad Alawneh, Tengku Mohd, 2012," Hybrid-Based to Handling Agreement and Words Reordering in Machine Translation from English- Arabic", 11th International Conference on Hybrid Intelligent Systems (His11-2012), Malacca, Malaysia. – Proceeding.
- Mouiad Alawneh, Tengku Mohd,2011," Handling the Agreement Problems in Machine Translation using Hybrid-Based",10th International Annual Symposium (UMTAS 2011),Kuala Terengganu, Malaysia.- Proceeding (Best poster presenter)
- Mouiad Alawneh, Tengku Mohd, Masnizah Mohd 2013," Grammar-Based And Example-Based Translation Techniques For Handling Word Agreement And Ordering From English to Arabic in Machine Translation ", The 4th International Conference on Information and Communication Technology for the Muslim World (ICT4M 2013),Rabat - Morocco. Proceeding.

REFEREED INTERNATIONAL JOURNALS

CERTIFICATES

- Many certificates appreciation from educational institution Arab, Islamic and international
- Workshops and training in many fields such as general education, university education, quality, Artificial intelligence, technology, and Islamic banking inside and outside Malaysia.

MEMBER OF REVIEWER GROUB

Journal of Software Technology and Applications (JSTA)

<http://www.bowenpublishing.com/jsta/>



MOUIAD.ALAWNEH


Altibah- Irbid.


Mouiad.alawneh80@gmail.com


٩٦٢٧٧٥٥٢٦٣

TEACHING EXPERIENCE

- (Introduction to Computer Organization)
- (Introduction to Software Engineering)
- (Database Systems)
- (Data Mining)
- (Data Structures and Algorithms)
- (Artificial Intelligent Systems)
- (big Data analytics)
- (Analysis and Design Algorithms)
- (Introduction to Quantum Computing)
- (Machine learning Algorithms)
- (Human Computer Interaction)
- (ICT and the Islamic Perspective)
- (Theory of Computation)
- (Parallel and Distributed computing)
- (Discrete Mathematics for IT)