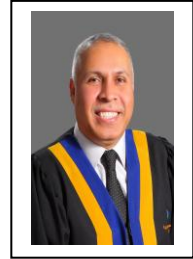


Date: 20/4/2025



CURRICULUM VITAE

PERSONAL INFORMATION

Faculty Member Name: Dr. AHMAD MAHMOUD KHALIL ALAJARMEH
Academic Rank: Assistant Prof
College: college of information technology
Department: Artificial Intelligence
Nationality: Jordanian
Address: AMMAN
Phone No: 00962792819430
E-mail: a.alajarmeh@aaau.edu.jo

ACADEMIC QUALIFICATIONS

Degrees with fields, institution, and date

B.S. in program, university, year.

- Bachelor of computer science Muta university /1994

M.Sc. in program, university, year.

Master in Computer Engineering/Yarmouk University, /2009

Project / theses title:

Automatic Number Plate Recognition System

Ph.D. in program, university, year.

- Ph.D: Computer Science-Artificial Intelligence / Islamic University of Malaysia/2017

Dissertation title:

Image and Video Dehazing Based on Improved Atmospheric Light Scattering Model and Bounded Transmission.

ACADEMIC EXPERIENCE

- Duration: 2023 to current
- University: Amman Arab University
- Academic Rank: Assistant Prof
- Date the rank was granted: 2023

دائرة الموارد البشرية
Human Resources Department

- The body granting the rank: Islamic University of Malaysia
- College: faculty of information technology
- Country: Jordan

NON-ACADEMIC EXPERIENCE

- Duration: 1994-2011
- Institution: Public Security Directorate
- Department: Information technology Department
- Country: Jordan
- Duration: 2011-2012
- Institution: King Abdullah II Training City / Institute of Computer and Languages
- Department: Institute of Computer and Languages
- Country: Jordan

CERTIFICATIONS OR PROFESSIONAL REGISTRATIONS

- Oracle Certified Associate Database Administrator (OCA DBA 10g)

CURRENT MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

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-

HONORS AND AWARDS

- Best presenter at PCFST'14 Malaysia University of Islam Sciences

SERVICE ACTIVITIES

-
-

THE MOST IMPORTANT PUBLICATIONS IN LAST FIVE YEARS

1. Real-time Framework for Image Dehazing Based on Linear Transmission and Constant-time Airlight Estimation, Journal of Information Sciences.
2. A real time framework for Video dehazing using bounded transmission and controlled Gaussian filter, Journal of Multimedia Tools and Applications.

INSTITUTIONAL PROFESSIONAL DEVELOPMENT ACTIVITIES IN THE LAST FIVE YEARS

-
-

RESEARCH LINK (Scopus and Google Scholar)

- <https://scholar.google.com/citations?user=-Hacoy0AAAAJ&hl=en>
- <https://orcid.org/0009-0000-7042-5491?lang=en>

دائرة الموارد البشرية
Human Resources Department

LANGUAGES

- Arabic language
- English language