Dr.Bilal R. AL- Zoubi
Department CS and Assistant Professor

Personal Details

Full Name:	**Bilal Radi AL-Zoubi**
Date of Birth:	14/8/1979
Gender:	Male
Civil status:	Married
Nationality:	Jordanian
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Objective

To gain, transfer and exchange knowledge in Computer Science related fields, using modern techniques.Hard worker for long hours, love teamwork, very enthusiastic especially in voluntary works, very patient and can deal with any personality faced , flexible and accept any meaningful criticism.

Educational Qualifications

2010 Ph.D. Computer Science and Engineering, Ukraine /Lviv Polytechnic National University

2003 M.S. Computer Science and Engineering, Ukraine / East Ukrainian National University

2003 B.S. Computer Science University Ukraine / East Ukrainian National University

Professional Experience

- **Assistant Professor at Jerash University 2023 -Present**
- **Teaching Experience (**13 **years)   Sep. 2010 – 2023   Full-time Assistant Professor**

Faculty of Computer Science\ Qunfudah branch

Umm Al-Qura University, KSA. Responsibilities include teaching, advising students, research, and

participate in various committees.

Teaching and Curriculum Development

- Computer Skill I, II

- Computer Application

- Computer Ethics

- Visual Programming

- C++ (simple and advance levels)

- Java (simple and intermediate levels)

- Internet programming (html, CSS, JavaScript, PHP, MySQL)

- Database

- Data Structure

- Computer Security

- Logic Programming/ Prolog

- Data Mining and knowledge discovery

- Artificial Intelligent tools: Clips, Jess, LCS, …

- Network

Non-Academic Experience:
.Head of the first year Department 2013-2023 Um Qura University
Jordanian Computing Association in Jarash city

Current Membership in Professional Organizations:
Jordanian Engineers Association.

Service Activities (within and outside of the institution):
Coordinator of the Preparatory Year

Most Important Publications and Presentations (Past 5 years):

1. Tabular Data Generation to Improve Classification of Liver Disease Diagnosis Mohammad Alauthman 1,*, Amjad Aldweesh 2,*, Ahmad Al-qerem 3, Faisal Aburub 4, Yazan Al-Smadi 3,Awad M. Abaker 5, Omar Radhi Alzubi 6 and Bilal Alzubi 5 applsci-2193295, 10 February 2023

2. MA Al-Namari, HAH Ibrahim , A Abdelkader, BR Al-Zabi. "Wireless Sensor Network Mobile Element Energy Efficiency Challenges and Issues." International Journal of Computer Science and Software Engineering 8, no. 12 (2019): 312-315.

3. Dr. Omar Radhi Alzuobi 1 , Dr. Bilal Radhi Alzuobi2 , Dr. Hamza A .Ibrahim3 , Marwan A. Al-Namari4 Developing the Security and Protection of the Electronic Passport Volume 8, No.6, November – December 2019

4. Development Of Genetic Algorithms For Research Based EVOJ nternational Conference MEMSTECH 201422 - 24 June 2014Kryvyy Rostyslav1, Tkachenko Serhiy1, Karkuljovskyy Volodymyr1, Bilal Radi Al-Zabi2

5. A New Pruning Method for Associative Classification using Simulated Annealing TechniqueMoath M. Najeeb, Bilal R. Alzoubi, Musab B. Al-Zghoul and Abdullah S. Al-Qahtani The 19th International Business Information Management Association Conference November 12-13, 2012 Barcelona, Spain.