

## CURRICULUM VITAE

### PERSONAL DATA

Name	<b>Namiq Sultan Abdullah</b>
Gender	Male
Place of birth	Mosul, IRAQ
Date of birth	Feb, 1957
Nationality	Iraqi
Marital status	Married
Address	University of Duhok, Dept of Electrical and Computer Engineering, Duhok, IRAQ
e-mail	<a href="mailto:namiq.sultan@uod.ac">namiq.sultan@uod.ac</a> , <a href="mailto:namiqsultan@gmail.com">namiqsultan@gmail.com</a>

### EDUCATION

1. Secondary school, 1970-1975, IRAQ
2. BSc study, Univ of Mosul, College of Engg, 1975-1979; obtained degree: BSc in Electronics and Communication Engg, IRAQ
3. MSc study, Univ of Technology, Dept of Control and Systems, Baghdad, 1990-1992; obtained degree: MSc in Computer Engg, IRAQ

### EMPLOYMENT

1. 1980-85; Electrical Engg services.
2. 1985-89; Assistant Engineer, Computer Sc Dept, Mosul Univ,(IRAQ)
3. 1990-92; Works for the MSc degree.
4. 1993-96; Assistant Lecturer, Computer Sc Dept, Mosul Univ,(IRAQ)
5. 1996-97; Lecturer, Computer Sc Dept, Mosul Univ,(IRAQ)
6. 1997-02; Lecturer, Computer Sc Dept, Duhok Univ,(IRAQ)
7. 2002-05; Lecturer, Dept of IT, Al-Hussein Bin Talal Univ,(JORDAN)
8. 2005-2010; Lecturer, Dept of Computer Engg, Al-Hussein Bin Talal Univ, (JORDAN)
9. 2010- . ; Lecturer, Dept of Electrical and Computer Engg, Duhok Univ. (IRAQ)

### PUBLICATIONS

1. Design and implementation of a PC based events recorder, Engg and Technology, Vol 13, No 6, 1994. (address: Univ Of Technology, Baghdad, IRAQ).
2. The computer virus V-sign, Education and Science Magazine, Vol 23, 1995. (address: Mosul Univ, IRAQ).
3. A plotter library for TURBO C 2.0, Al-Rafidain Sciences,Vol 7,No1,1996. (address: Mosul Univ, IRAQ).
4. Enhancing the graph module of Modula-2, Al-Rafidain Sciences,Vol 8,No 1,1997. (address: Mosul Univ, IRAQ).
5. Low-level analysis of recursion, Journal of Dohuk University, vol 2,No 1, 1999. (address: Dohuk Univ, IRAQ)
6. Extreme Learning Machines: A new approach for prediction of reference evapotranspiration, Journal of Hydrology 527 (2015) 184–195

### **TEACHING EXPERIENCE:**

- Analog Electronics
- Logic Circuits Design
- Microprocessors and assembly languages (8085, Z80, 8086)
- Computer Architecture and Organization
- Computer Interfacing and Peripherals
- Computer Graphics (with OpenGL programming )
- Artificial Intelligence
- Programming Languages (Pascal, C, C++, Visual Basic)
- Data Structures
- Numerical Analysis

### **PROGRAMMING SKILLS**

- Fortran, Basic, Pascal, C, C++, C#, Visual Basic, ASP.NET, VB.NET, Matlab, Prolog, OpenGL, Assembly Languages (8085, Z80, 8086)

### **TRAINING COURSES**

- Microprocessors, 1986, 20 hrs, Computer Center, Univ of Mosul.
- Teaching Methodology, 1993, 20 hrs, Center of Education, Univ of Mosul.
- PIC Microcontroller, 12/2-26/3/2007, Organized by JICA, AHU.
- ASP.NET, June 2008, organized by ZeeDimention and AHU.

### **LANGUAGES**

- Arabic: Mother Tongue.
- English: Reading (very good), Writing (very good) and Conversation (good).