# **Curriculum Vitae**



#### **Personal Information**

Name Dr. Abdul Kareem A. Najem AL ALOOSY

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**Email** <u>alaloosyabdul@yahoo.com</u>, or

alaloosy@gmail.com

**Date of birth** 1959 Falluja, Iraq

Married with three children

Languages spoken Arabic , English and Polish

**Mobile** 07808923889

#### **Education**

- Primary School (1965 1971) Falluja, Iraq.
- Secondary School (1972 1977 ) Falluja , Iraq.
- B.Sc , University of Salahaddin / College of Engineering ,
   Electrical Engineering Department , Iraq , 1981.
- M.Sc., Polytechnic of Wroctaw, Wroctaw, Poland, 1987.
- Ph.D., Polytechnic of Wroctaw, Wroctaw, Poland, 1992.
- Training course in UTBM & Polytech Engineering School at Marseille France 2006.

## Memberships

- 1. Senior Engineer of the Union of Iraqi Engineers.
- 2. Member of the Iraqi Engineering Society.

#### Fields of interest

- 1. Local Area Networks (LANs).
- 2. Internet.
- 3. OSI and TCP / IP Reference models.
- 4. Performability of computer networks.

## **Teaching Abilities**

- 1. Computer Engineering (Hardware).
- 2. Digital Systems.
- 3. Computer networks (LAN, WAN, Internet).
- 4. Microprocessors (Hardware & Software).
- 5. Microprocessors Interfacing.

## **Teaching Positions**

- 1992 1994 lecturer at the Computer Engineering
   Department , College of Engineering , Sabha University –
   Libya.
- 1995 1998 working in private sector in engineering field.
- 1999 -2003 Lecturer at the Computer Eng. Dept. College of engineering / Al Nahrain University – Baghdad.
- 2004 2006 assistant head of Computer Eng. Department,
   College of Eng. / Al Nahrain University Baghdad.
- Member of many committees for discussion the PhD & M.Sc theses in Baghdad Universities.
- 2006 2009 head of Computer Eng. Department in ComputerMan College in Sudan.
- 2009 2011 associate professor in informatic college in Arab International University in SYRIA

- 2012 2016 head of Information system Department in College of Computer and Information Technology / Anbar University
- 2015 till now Dean of Computer and Information
   Technology College / Anbar University

#### **Publications**

- 1. "Local Area Network with analysis of ring topology by Petri Net " Appl. Math and comp. sci 1987 vol 3, No. 1, 156- 162.
- 2. "A Petri Net approach to the performability estimation of a ring transport system " Inst. Of Cybernetics , Technical University of Wroctaw, PREPRINTY No 49/90 poland , 1990.
- 3." An estimation of a mean time of the slot transfer in the Cambridge Ring " Inst. Of Cybernetics, Technical University of Wroctaw, PREPRINTY No 37/91 poland, 1991.
- 4. "Approximation of a mean time of the slot transfer in the CR " Appl. Math and comp. sci 1992 vol 2, No.2, 237 249. Poland 1992.
- 5. "Performability Estimation of Token Ring Network "The 1<sup>st</sup> Regional Conference of Eng. Sci. NUCEJ Spatial ISSUE vol.11,No.1, 2008 pp 98-106 Baghdad.
- The effects of Artificial Intelligent on online Intrusion
   Detection System. International Journal of Business and ICT.
   Vol.1, No.3-4.2014
- Human Body Measurements and Clothing Virtual for Men Adult Consumers. International Journal of Computer Applications. Volume 127 – No.9, October.2015

## 8. Supervisor for the following M.Sc thesises;

- a. "IBM Token Ring analysis using Petri Net Model"
   Computer Eng. Dept. College of engineering / Al Nahrain
   University Baghdad 2004.
- b. "Performance analysis and evaluation for Wireless Local Area Networks (WLAN)" Computer Eng. Dept. College of engineering / Al Nahrain University – Baghdad 2005.
- c. "RFID Tags Application using SQL Server and Computer Networks" Computer Eng. Dept. College of engineering / Al Nahrain University – Baghdad 2006.
- d. "Quality Of Service over WLAN " Computer Eng. Dept.
   College of engineering / Al Nahrain University Baghdad
   2007.
- e. "VHDL Based Data Fragmentation model for IP "
   Computer Eng. Dept. College of engineering / Al Nahrain
   University Baghdad 2007.
- f. Performability Estimation of Token Ring Network. Al Nahrain University Baghdad 2008.