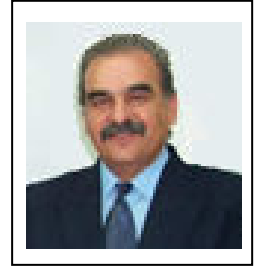


Curriculum Vitae



Name : Aladdin Jamel Abdulwahid Al – Naji

Date of Birth : 9th February 1949

Place of birth :Diyala / Iraq

Sex : Male

Nationality : Iraqi

First Language : Arabic

Second Language : English

Marital Status : Married

Children : Two (a boy and a girl)

Work Address : Department of computer engineering , faculty of engineering technology , AL-Balqaa Applied University /Amman /Jordan

Home Address : ***Jordan*** / amman / Tlaa el ali
E-mail : aladdin_alnaji@yahoo.com
: aladdinjamel@yahoo.com
Mobile 0799181290
P.B 5046 Tlaa el ali / Amman

Academic Rank : Associate Prof.

Degrees

- 1- Ph.D. Computer Science, Computer Science Dep., University of Technology 1999 – 2000
- 2- M. Sc. Computer Science, Computer Science Dep., University of Technology 1987 – 1988
- 3- B. Sc. Mathematics, College of Education Baghdad University 1971 - 1972

Present Job Associative professor in Department of Computer engineering, Faculty of engineering technology AL-Balqaa Applied University /Amman/Jordan

Experience 33 years teaching Computer & Math. Subjects.

2007-2008 Associate Professor in the department of computer engineering ,faculty of engineering technology , AL-Balqaa Applied University /Jordan

2006-2007 Associate Professor in the Department of Computer engineering, Faculty of engineering and petroleum/Hadramout university /Mukalla Yemen

1995-2006 Associate Professor in the Department of Computer Science, University of Technology, Baghdad/Iraq for graduate & post graduate students.

1988-1994 lecturer & designer of ICAL Systems in the Department of Computer Science, Al-Mustansiriyah University, Baghdad.

I worked from 1977-1982 as lecturer in the Technological Institute for Education in Algeria

Occupation

- 1-Head assistant of Computer Science Department
- 2-Head of Software Branch - Computer Science Department
- 3-Head of IS Branch, Computer Science Department
- 4-Manager of Al yermook institute of computer & languages

(part time)

Scientific activities

- 1- Adaptive Algorithms (Neural Network + Genetic Algorithms) for Ph.D & M.Sc. Computer Science
- 2- Theory of computer science Ph.D & M.Sc
- 3- Distributed Operating Systems Ph.D.
- 4- Data Structures High diploma AI
- 5- Software Engineering 4th class Information Systems
- 6- Software Engineering 3rd class Computer Science
- 7- Discrete structures 1st class & 2^{ed} class
- 8- Learning Systems and Designing ICAL Systems 4th class
- 9- Modeling & Simulation 4th class
- 10- Database and data mining concepts 4th class
- 11- Programing languages paradigm 3rd class
- 12- Computer graphics 3rd class
- 13- Artificial Neural Network & Fuzzy system 4th class
- 14- Virtual Reality
- 15- Artificial Intelligence
- 16- Operating Systems

Postgraduate Supervision

- 1- Supervised many Ph.D (7)., M.Sc.(29), and H.D.(17) students.
- 2- There are many Ph.D and M.Sc. Students under my supervision
- 3- Scientific Arbitration for a number of Ph.D., M.Sc., and H.D. theses in Computer Science.
- 4- Chairman and member of many postgraduate committees for Ph.D. and M.Sc.

Interests : Artificial Intelligence, Machine Learning, Robotics Behavior Engineering Learning Systems, Designing Programs for Teaching purpose (Courseware), Intelligent Computer Aided Learning (ICAL) ,Genetic Algorithms , Adaptive systems.

Researches

a- published

- 1- **A learning control system using multi- interacting classifier system** {Engineering & Technology journal V 21 N 7 Y 2002}.
- 2- **Exploiting the power of genetic algorithms for learning concept classification** { Engineering & technology journal V 21 N 2 2002}
- 3- **Classifier system for complex behaviors** { Eng.&Tech. V 21 N 3 2002 }
- 4- **Information hiding in written text using context free grammer (CFG)** { Eng.&Tech. V 21 N 4 2002 }

b- accepted to be published soon

- 5- **Speaker recognition system using cellular automata** { conference of intellegent machines Baghdad 2003} (Eng. & Tech. Journal 594 in 28/6/2005)
- 6- **Robot behavior using distributed learning classifier system** (Eng. & Tech Journal 595 in 28/6/2005)
- 7- **Proving potency of steganography system** (Eng. & Tech Journal 79 in 29/1/2006)
- 8- **Concealment of information in Digital image** (jornal of computer communication and control engineering 528 in 9/5/2006)
- 9- **Learning to coordinate Robot behavior(simulation using LCS)** (Eng. & Tech Journal 586 in 12/7/2006)

c- proposal (sent to journal)

- 10-Fingerprint recognition system using Neural Network**
- 11-Feature Recognition for Geographic Maps**
- 12- Crowding Replacement feature in Learning Classifier Systems**
- 13- Adaptive control system using parallel classifier systems.**

d- projects

- 14- Evolutionary Computation (real world Robot behavior).**
- 15- Digital movie effects (colourization).**
- 16- Network virus control.**
- 17- Animation package.**

Dr. Aladdin J. A. Al Naji

8/8/2008

د. علاء الدين جميل عبدالواحد آل ناجي