

## **CURRICULUM VITAE**

**Name:** Sura Najim Abdullah

**Address:** University of Baghdad / college of Science / Department of Computer Science

**Place & Date of birth:** Baghdad 1961

**Occupation:** Lecturer

**Nationality:** Iraqi

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**Research Gate:** Sura Abdullah

**Google Scholar:** Sura N Abdullah

### **EDUCATIONAL BACKGROUND**

- B.Sc. in mathematics (1983) \ University of Baghdad \ college of science \ Dep. Of mathematics \ Baghdad – Iraq
- M.Sc. in CS (1990) \ University of Baghdad \ college of science \ Dep. Of computer science \ Baghdad – Iraq

### **University Teaching**

- University of Baghdad \ college of science \ Dep. Of computer science from 1984 until now.

### **Teaching Experience:**

- discrete mathematics
- Programming languages (c / c++ / pascal / ...)/ Lab
- database / Lab
- Microprocessor / Lab
- Graphics / Lab
- Data Structure / Lab
- OOP/ Lab
- VP/ Lab
- Programming Language Tech / Lab

### **Participation in Conferences and Workshops**

- The Third Scientific Conference for College of Science – University of Baghdad, March 2009, Baghdad, Iraq.
- National Conference on Information Technology - Iraqi Computer Authority 2003, Baghdad, Iraq.
- Many seminars and workshops inside and outside the college.
- Training Courses (Scientific Promotion / Examination Committee System / English / Java / Ms-Dos / Windows)

- Consultant in Computer Programming / Al-Batani General Company, Baghdad, Iraq.

### **Research projects in the field of specialization**

- Image security using intra-file security - Iraqi journal of science - 2008
- Image steganography in de-correlated color - Journal of al-nahrain - 2006
- text cryptography based on AVL tree - Iraqi journal of science - 2010
- Text Cryptography Using Chinese Remainder Theorem - Iraqi journal of science - 2014

### **Committees and EXPERIENCES**

- Examinations / Quality Assurance / Departmental Examiners / Exams / Graduation Projects Examinations for students of institutes and distinguished employees and students who are hostile to registration / Auditing and organizing exam records / Graduation of graduate student documents / Checking graduate graduation orders in terms of average and sequencing / Correction of errors in records Examining / setting the requirements of each course in the case of the transition to the system of courses / planning and studies / graduation of graduates / determining the amount of sponsorship for the initial study / issuing the report of academic accreditation / inventory / reception of new students.
- Member of the council
- Contribute to the construction of software systems (registration for the students / absence of the students / department database)
- Participate in correcting the competitive examination for postgraduate studies.