CV

Name: Abdulhafid Seddigh Shuwehdi

1. Personal Information

Home address: Jama Amuara, Fashlum, Tripoli, Libay

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Citizenship: Libya

2. Education and Work Experience

2.1. Education

Institute of Applied Engineering(Libya), Deploma in Surveying 1963.

Batchelors Degree in Computer Science (BSU), 1977 (USA).

Master Degree in Computer Science (BSU), 1981 (USA).

Ph. D. in Computer Engineering (METU), 1991 (Ankara, Turkey).

2.2. Professional Positions

Demonstrator, Faculty of Science, University of AL-Fateh, 1978- 1979.

Head of the Computer Science Department, Faculty of Science, University of AL-Fateh 1981-1984, 1992-2001.

Head of the Department of Information and Documentation, National Center of Education and Vocational Research, 1992-1995.

Head of the Office of Information and Documentation, University of AL-Fateh, 2001-2007.

2.3. Areas of Professional Experience

2.3.1. Teaching

Teaching Introduction to Computer Science and Programming Structured Analysis and Design of Information System, Computer Organization, Operating Systems, Systems Programming, Software Engineering, Real-Time Systems, Programming Languages, Object-Oriented Design, (graduate level and under graduate level).

2.3.2. Consultations

- Member of Automation and Network Committee, University of AL-Fateh, Tripoli, Libya 2000- 2005.

- Member of curriculum committee for Graduate Studies in Computer Science Leading to Master Degree, Academy of Graduate Studies, Tripoli, Libya 2005.

- Member of Joint team of national and UNDP Experts to Investigate the Means for Improvement of Education in Libya, 1995.
- Member of the Committee to follow up Research Projects in the field of Engineering Science, Natural Science Technology Research Authority. 1913 on.

2.3.3. Management

Management Experience as Chairman of Computer Science Department, Faculty of Science, University of AL- Fateh, 1981- 1984, 1995- 2001.

Director of the Department of Information and Documentation, National Center for Educational and Vocational Research, 1992- 1995.

Head of the office of Information and Documentation, University of AL_ Fateh, 2001- 2007.

2.3.4. Supervising Thesis

Supervising of (7) Master Thesis, and Examiner of (More Than 10) Master Thesis.

3. Publications

- أحمد عبد الله عرعارة وعبد الحفيظ الصديق الشويهدي, " نظم إدارة أمن وحماية البيانات عبر شبكة الويب" في مستخلصات الأبحاث العلمية للمؤتمر العالمي الأول للإدارة الإلكترونية), (طرابلس, ليبيا), مركز المدينة للوسائط المتعددة؟ 1-4-2010.

- Shuwehdi and Ziya Aktas, "An Overview of Real- Time Systems Modeling". In Proceeding of Regional Seminar V for Parallel Processing and its Applications on Microcomputers, PP 85-126. Middle East Technical University, Anlcara, Turkey.
- Classification for Object-Oriented Cohesion Metrics, IJARCSEE, 2013.
- Comparative Analysis of Different Xml Algebraic Models. IEEE, 2014.
- An Investigation of Cohesion Metrics, WSCNIS, 2014.
- Migration of RDBs into ORDBs and XML Data, The Libyan Journal of Science, 2018.