## **CURRICULUM VITAE**

## **Khaled Mohammed Fouad Ibrahim**

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# **Specialty**

Major: Computer Engineering

Minor: Artificial Intelligence - Expert Systems - Information Systems - Database Systems -

Systems Analysis and Design - Semantic Web - Agent Applications.

# **Academic Degrees**

- 1. PhD. in Systems and Computers Engineering, Faculty of Engineering.
- 2. M.Sc. in Systems and Computers Engineering, Faculty of Engineering.
- 3. B.Sc. in Systems and Computers Engineering, Faculty of Engineering.

## **Researches & Publications**

- ▶ Khaled M. Fouad, Edrees S., Zaky M., & Maree M., "A Natural Language Processing Approach for Knowledge Acquisition", 4th Conference on Language Engineering (CLE), Cairo, Egypt, October 21-22 2003.
- ▶ Khaled M. Fouad, Edrees S., Zaky M., & Maree M., "An Approach for Knowledge Enhancement", The Second International Conference on Informatics and Systems, INFOS 2004, March 6-8, 2004.
- ▶ Mofreh H., Khaled M. Fouad & Fouad M., "Web-Based Expert System for Civil Service Regulations: RCSES", Paper 12110918 (pp. 007-016), In Vol. 6 No. 3 DECEMBER 2009, International Journal of Computer Science and Information Security (ijcsis).
- ▶ Hany M. Harb & Khaled M. Fouad, "Semantic web based Approach to learn and update Learner Profile in Adaptive E-Learning". Al-Azhar Engineering Eleventh International Conference, December 23-26, 2010.
- ▶ Khaled M. Fouad, Magdy Shayboub & Yasser Nada, "Agent of Healthcare system based on Semantic Web Technology", International journal of Computer Information Systems (IJCIS), Vol 1, Number 5, Dec 2010.
- ▶ Khaled M. Fouad, Mofreh A. Hogo, Shehab Gamalel-Din & Nagdy M. Nagdy, "Adaptive E-Learning System based on Semantic Web and Fuzzy Clustering", International Journal of Computer Science and Information Security (IJCSIS), Paper ID 30111069, Vol. 8 No. 9, 2010.
- ▶ Khaled M. Fouad & Nagdy M. Nagdy, "Using Semantic Web to Support Adaptive E-Learning", International journal of Computer Information Systems (IJCIS), Vol 1, Number 2, Sep 2010.
- ▶ Khaled M. Fouad, Hany M. Harb & Nagdy M. Nagdy, "Semantic Web Supporting Adaptive E-Learning to Build and Represent Learner Model", Second International Conference in E-Learning and Distance Education (eLi 2011), 21-23 Feb 2011.

- ▶ Hany M. Harb, Khaled M. Fouad, & Nagdy M. Nagdy, "Semantic Retrieval Approach for Web Documents". (IJACSA) International Journal of Advanced Computer Science and Applications, Vol. 2, No. 9, P: 2 75, 2011.
- ▶ Khaled M. Fouad, Mostafa A. Nofal, Hany M. Harb & Nagdy M. Nagdy. "Using Semantic Web to support Advanced Web-Based Environment". (IJACSA) International Journal of Advanced Computer Science and Applications, Vol. 2, No. 12, P: 120 129, 2011.
- ▶ Yasser A. Nada & Khaled M. Fouad, "An Approach to improve the Representation of the User Model in the Web-Based Systems". (IJACSA) International Journal of Advanced Computer Science and Applications, Vol. 2, No. 12, P: 152 160, 2011.
- ▶ Khaled M. Fouad, Ahmed R. Khalifa, Nagdy M. Nagdy & Hany M. Harb, "Web-based Semantic and Personalized Information Retrieval". (IJCSI) International Journal of Computer Science Issues. Volume 9, Issue 3, June 2012.
- ▶ Khaled M. Fouad, "Semantic Retrieval and Recommendation in Adaptive E-Learning System". 1st Taibah University International Conference on Computing and Information Technology Al-Madinah Al-Munawwarah, Saudi Arabia, 19-21 Rabi II 1433 Hijri (12-14 March 2012) (ICCIT 2012).
- ▶ Khaled M. Fouad, Nagdy M. Nagdy & Hany M. Harb, "Adaptive E-learning System based on Semantic Search and Recommendation in the Arab World ", In: Fayez Albadri, "Information Systems Applications in the Arab Education Sector", DOI: 10.4018/978-1-4666-1984-5.ch018, pages 254-283, 2012, IGI Global.
- ▶ Khaled M. Fouad, "Proposed approach to build Semantic Learner Model in adaptive E-Learning ", International Journal of Computer Applications, Volume 57, November 2012.
- ▶ Khaled M. Fouad & Moataz O. Hassan, "Agent for Documents Clustering using Semantic-based Model and Fuzzy", International Journal of Computer Applications, Volume 62– No.3, January 2013.
- ▶ Salah T. Babekr, Khaled M. Fouad, & Naveed Arshad, "Personalized Semantic Retrieval and Summarization of Web based Documents ", (IJACSA) International Journal of Advanced Computer Science and Applications, Vol. 4, No.1, February 2013.
- ▶ Khaled M. Fouad, Mostafa Nofal and Jehan A. Hasan, "Building Learning Repository based on Semantic and Shareable Learning Objects", International Journal of Computer Applications (0975 8887), Volume 70– No.17, May 2013.

# **Experiences**

#### ♦ From 16/06/2103 until now

Lecturer in Information Systems Department – Faculty of Computers and Information – Benha University - Egypt.

#### ♦ From 10/09/2012 until 12/06/2013

Assistant Professor of Computer Science Subjects - Computer Science Department - Computer & Information Technology College - Taif University - Saudi Arabia Kingdom.

#### ♦ From 2009 until 2013

Lecturer of Computer Science Subjects - Computer Science Department - Computer & Information Technology College - Taif University - Saudi Arabia Kingdom.

### ♦ September 2004 - 2009

Lecturer of Computer Science Subjects - Computer Department - Teachers College- Taif University - Saudi Arabia Kingdom.

### ♦ September 1999 – September 2004

Assistant Researcher in the Central Laboratory for Agriculture Expert Systems, Agricultural Research Center - Ministry of Agriculture.

### **♦ May 1998 - May 2003 (Part Time)**

Assistant of lecturer in the Higher Institute for Computers – Ministry of Higher Education

### ♦ September 1998 - May 2000 (Part Time)

Assistant of lecturer in the Higher Institute for Optic Technology – Ministry of Higher Education

## ♦ September 2000 – May 2002 (Part Time)

Assistant of lecturer in the Higher Institute for Advanced Studies in Haram – Ministry of Higher Education

## **Training Courses**

- Windows NT Administration, the Company "IBM", 8/7/1998-29/7/1998.
- PBX, Communication Institute, April 1999.
- Effective Communication Skills, Taif University, November 24-26, 2007.
- Principles of Course Design and Development, Taif University, December 1-3, 2007.
- Strategies and Methods of University Teaching, Taif University, December 8-10, 2007.
- Strategies and Methods of Students Evaluation, Taif University, January 5-6, 2008.
- Research Skills in the light of Informatics and Technology, Taif University, January 12-14, 2008.
- Teaching Skills and Blended Learning, King Fahd University of Petroleum & Minerals, May 11-12, 2009.
- Development of Scientific Research Skills, Taibah University, March 14-15, 2009.
- Integrated Program in the Preparation of Trainers, Alemam Mohammed Ibn Saud Islamic University & Institute for Research and Consulting Services, March 27- April 2, 2009.
- JUSOR E-Learning Management system, National Center of E-Learning and Distance Learning, October 21, 2008.
- Strategic Planning for Quality, 4-5/12/2012, Taif University and the National Organization for Assessment and Accreditation.

# **Appreciation**

• Appreciation in Scientific Research Publication in Taif University for year 2011.