

QEETHARA KADHIM AL-SHAYEA

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EDUCATION:

- 2005** **Ph. D. Computer Science**
Major Field: Computer Science
Minor Field: Artificial Intelligence
Department of Computer Science
University of Technology
Baghdad, Iraq.
- 2001** **Master of Computer Science**
Department of Computer Science
University of Technology
Baghdad, Iraq.
- 1997** **High Diploma of Computer Science/ Information Security**
Department of Computer Science
University of Technology
Baghdad, Iraq.
- 1992** **Bachelor of Computer Science**
Department of Computer Science
University of Technology
Baghdad, Iraq.

CAREER HISTORY:

- Oct. 2016 - Present** **Head of Department of Management Information Systems
Faculty of Economics & Administrative Science
Al-Zaytoonah University of Jordan
Amman - Jordan**
- Oct. 2011 - Present** **Associate Professor
Department of Management Information Systems
Faculty of Economics & Administrative Science
Al-Zaytoonah University of Jordan
Amman - Jordan**
- Sep. 2006 – Oct. 2011** **Assistant Professor
Department of Management Information Systems
Faculty of Economics & Administrative Science
Al-Zaytoonah University of Jordan
Amman - Jordan**
- Oct. 2005 – Sep. 2006** **Assistant Professor
Department of Computer Science
University of Technology
Baghdad - Iraq**
- Oct. 2001- Oct. 2005** **Graduate Research and Teaching
Department of Computer Science
University of Technology
Baghdad - Iraq**
- Jun. 1997 – Sep. 1999** **Graduate Research and Teaching
Institute of Postgraduate Education for
Computer & Information in the National
Computer Center to High Diploma Students
Department of Computer Security.
Baghdad – Iraq**
- Oct. 1993 – May 1997** **Instructor
Institute of Postgraduate Education for
Computer & Information in the National
Computer Center.
Baghdad – Iraq**

PRACTICAL EXPERIENCE:

Oct. 1992 – Sep. 1994	Leader of team to build computer systems.
Oct. 1992 – Sep. 1994	System analyst and programmer in National Computer Center.

SELECTED PUBLICATIONS:

JOURNALS

- **Efficient 3D Object Visualization via 2D Images, International Journal of Computer Science and Network Security, Vol. 9, No. 11, November, 2009.**
- **Unidirectional Error Correcting Codes for Memory Systems: A Comparative Study, International Journal of Computer Science Issues, Vol. 7, Issue 1, No. 3, January, 2010.**
- **Ground Penetrating Radar Slice Reconstruction for Embedded Object in Media Target Follow, WSEAS TRANSACTIONS on COMPUTER, May, 2010.**
- **Neural Networks in Bank Insolvency Prediction, International Journal of Computer Science and Network Security, Vol. 10, No. 5, May, 2010.**
- **Urinary System Disease Diagnosis Using Artificial Neural Networks, International Journal of Computer Science and Network Security, Vol. 10, No. 7, July 2010.**

- **Predicting Students' Academic Performance Using Artificial Neural Networks: A Case Study, International Journal of Computer Science and Information Security, August, 2010.**
- **The Effect of Image Compression on Face Recognition Algorithms, International Journal of Computer and Network Security, Vol. 2, No. 8, 2010.**
- **Artificial Neural Networks in Medical Diagnosis, International Journal of Computer Science Issues, Vol. 8, Issue 2, March, 2011.**
- **Evaluating Credit Risk Using Artificial Neural Networks, Global Engineers and Technologists Review, Vol. 1, No. 1, Sep., 2011.**
- **Predicting the Effects of Medical Waste in the Environment Using Artificial Neural Networks: A Case Study, International Journal of Computer Science Issues, Vol. 10, Issue 1, No. 3, 2013.**
- **Artificial Neural Networks for Medical Diagnosis Using Biomedical Data Set, International Journal of Behavioral & Healthcare, Vol. 4, No. 1, 2013.**
- **Object Tracking Information System Based on Statistical Measurements, International Journal of Application or Innovation in Engineering and Management, Vol. 3, Issue 9, Sep., 2014.**
- **Diagnosis of Urinary System Diseases Using Feed-Forward Back Propagation Neural Network, International Journal of Business and Information Communication Technologies, Vol. 1, No. 1, 2015.**
- **A New Approach to Solve Traveling Salesman Problem, International Journal of Business and Information Communication Technologies, Vol. 2, No. 1, 2016.**

- **Efficient Window Approach of FIR Filter Design (MSK²), International Journal of Computer Science and Network Security, Vol. 16, No. 2, Feb., 2016.**
- **Speaker Identification: A Novel Fusion Samples Approach, International Journal of Computer Science and Information Security, Vol. 14, No. 7, Feb., 2016.**

CONFERENCES

- **Evaluating Marketing Campaigns of Banking Using Neural Networks, The 2013 International Conference of Computational Intelligence and Intelligent Systems (ICCIIS'13), London, UK, 2013.**
- **Customer Behavior on RFMT Model Using Neural Networks, The 2014 International Conference of Computational Intelligence and Intelligent Systems (ICCIIS'14), London, UK, 2014.**
- **The Importance of Smartphone Applications in Crisis Management, The 13th Annual International Conference on Crisis Management in a Changing World, Amman, Jordan, 2014.**
- **Evaluation of Banks Insolvency Using Artificial Neural Networks, Proceedings of the 11th WSEAS International Conference on Artificial Intelligence, Knowledge Engineering and Databases (AIKED12), Cambridge, UK, 2012.**
- **Evaluate The Role of Smartphone Application in Business, 26th B&ESI Conference, Al Ain, UAE, March, 2015.**
- **Telemedicine Using Cloud Computing in Jordan, The 26th Annual Conference of American Society for Competitiveness (ASC), Washington D. C., USA, October, 2015.**

BOOK CHAPTER

- **Prediction of Customer Behavior on RFMT Model Using Artificial Neural Networks, Business Research Yearbook (BRY), 2011, USA.**

HONORS:

2001	Member of the board of Department of Computer Science in the University of Technology in Iraq
2002	Member of the board of Department of Computer Science in the University of Technology in Iraq
2003	Member of the board of Department of Computer Science in the University of Technology in Iraq
2002	A reward from the Ministry of Higher Education and Scientific Research for the most successful degree in Computer Network and Data Communication lesson which i taught.
2011-2013, 2015, 2016	Member of the board in the Faculty of Economics and Administrative Science in Al-Zaytoonah University of Jordan in Jordan.

LANGUAGES:

Arabic: (Mother Language).

English: Excellent.

French: V. Good.

MEMBERSHIPS:

- **Managing Editor of International Journal of Business and Information Communication Technologies (<http://www.ijbict.com>).**
- **Editorial board member and committee member of Global Engineers and Technologists Review.**
- **Membership of the International Association of Engineers (IAENG).**

- **Editorial member in International Journal of Research and Reviews in Artificial Intelligence.**
- **A membership in editorial board of annual conference of Al-Zaytoonah University of Jordan since 2008.**
- **Referee/ Reviewer in many international journals and conferences.**
- **Session chair in many international conferences.**
- **Many participate in conference inside and outside Jordan like USA and UK.**