

# Dr. Fekry Olayah

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## PERSONAL STATEMENT:

Fekry Olayah got his BSc in computer science from the Computer Science, University of Mustansiriyah, Iraq. 2000, and his MSc in Computer Information System (CIS) from the university of Arab Academy for Banking and Financial Sciences (AABFS) in 2005. He got his PhD in Management Information System in 2010 from University of Banking and Financial Science, Jordan, 2010. • He is currently a lecturer in Information system department at the collage of Computer and Information System. His research expertise include Data Mining, ERP System, Natural Language Processing, E-Business Approaches and systems.

## EDUCATION AND QUALIFICATION :

Doctor of Philosophy in Information System Technology, University of Banking and Financial Science, Jordan/ Amman (2010).

Master in Computer Information System , University of Banking and Financial Science, Jordan/ Amman (2005).

Bachelor in Computer Science, Mustansiriyah University, Iraq/ Bagdad (2000).

## WORK EXPERIENCES :

- 2010/2012 Lecturer in Isra University Jordan-Amman
- 2012-2014 Head Najran University-Deanship of Preparatory year –Computer skills Department. Saudi-Najran
- 2014-Until Now Lecturer in Najran University-CIS Department. Saudi\_ Najran.

## TAUGHT COURSES:

Software engineering, System analysis&Design,E-business,Operating system, GIS,Information system engineering

## PROFESSIONAL SKILLS:

- Analysis,Designing and Building Complex Information System: extensively experienced with data acquisition and structural.
- Enterprise resource planning (ERP) software
- Data Collection and Analysis
- Teaching, Tutoring and Presenting
- Project supervision

## **PUBLICATIONS:**

1. Fekry Olayah and Ahlam Shamsan," ARABIC TEXT CLASSIFICATION USING SMO, NAÏVE BAYESIAN, J48 ALGORITHMS". International Journal of Research and Reviews in Applied Sciences, 2010.
2. Bassam Al-Shargabi, Fekry Olayah and Wassim Al-Romaimah. "An Experimental study for the Effect of Stop word Elimination for Arabic text Classification Algorithms" International Journal of Information Technology and Web Engineering (IJITWE) , Volume 6, Issue 2 (June 2011)pp65-72.indexing at DB, Compendex (Elsevier Engineering Index, Ulrich's Periodicals Directory, The Index of Information Systems Journals,INSPEC,
3. Fekry Olayah, Essa Hazam, Ahlam Shamsan "Enhancing Manufacturing Performance Strategy with ERP Simulation Model, International Journal of Research and Reviews in Applied Sciences, 2013.
4. Fekry Olayah,Waseem Alromima," Automatic Machine Learning Techniques (AMLT) for Classification Arabic Text based-on Term Collocations", Journal Theoretical and Applied Information Technology,2018
5. Hasib Daowd Esmail Alariki1, Dr. M.N.Shanmukha Swamy ,Dr.Fekry A.M .Olayah, AN ENHANCED ARTIFICIAL BEE COLONY BASED EELB-PWDGR FOR OPTIMIZED ROUTE SELECTION IN WMSN ,under publication.
6. A Survey on routing Attack and Countermeasures in Dynamic Wireless Sensor Networks based RPL, under publication.
7. Multi-Criteria Decision-Making Model for a Cloud Model Selection towards Sustainable E-Government Services, under publication.

## **CONFERENCES:**

1. Fekry Olayah, "General Supply Chain Simulation using Strategy Business".The International Conference on Information and Communication Systems , jordan, December, 2009.
2. Bassam Al-Shargabi, Fekry Olayah and Wassim Al-Romaimah." A Comparative Study for Arabic Text Classification Algorithms Based on Stop Words Elimination". The International conference on Intelligent Semantic Web-Services and Applications (ISWSA 2011), April-2011, Amman-Jordan, pp69-76. ACM doi>10.1145/1980822.1980833, indexing at DPLB,ACM.
3. Bassam AL-Shargabi,Fekry Olayah, "An Experimental Study on Arabic Text Classification Techniques", in proceeding of the international conference on Digital Image Processing 2012 April 7-8, Kuala Lumpour , Malaysia. Indexed by Ei Compeindex and Thomson ISI..

## **PROFESSIONAL MEMBERSHIPS:**

Member of ABET Departmental Steering Committee (ADSC),2014

Member of the Curriculum Committee in the Information Systems Program Suadi Arabi-Najran university,2015.

**OTHER ACTIVITIES:**