

Date

HUSAM AHMAD AWWAD AL HAMAD



PERSONAL INFORMATION

Title: Faculty member

Dean of the Faculty of Computer Science and Informatics

Assistant to the President for Planning and Quality Assurance

Academic Rank: Associate Professor

Date & Place of Birth: 11/15/1975 Amman

Nationality: Jordanian

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ACADEMIC QUALIFICATIONS

Degree	Major	Duration (From-To)	University	Country
Ph.D.	Computer Information Systems	2008	AABFS* University	Jordan
MSc.	Computer	2003	AABFS* University	Jordan

دائرة الموارد البشرية
Human Resources Department

	Information Systems			
BSc.	Computer Science and Information System	2001	Philadelphia University	Jordan

TEACHING EXPERIENCE

Duration	Rank	Institution	Department/Faculty	Country
June 2019 until now	Assistant Professor	Amman Arab University	Faculty of Computer Science and Informatics	Jordan
September 2015 to May 2019	Assistant Professor	Amman Arab University	Faculty of Computer Science and Informatics	Jordan
March 2010 to September 2015	Assistant Professor	Qassim University	Computer College	Saudi Arabia
February 2009 to January 2010	Assistant Professor	AABFS University	information technology collage	Jordan
1997 to 2008	Part-time Lecturer	AABFS University	information technology collage	Jordan

OTHER EXPERIENCE

دائرة الموارد البشرية
Human Resources Department

Duration	Rank	Institution	Department/Faculty	Country
2008-2005	System and Network Administrator	AABFS University	Information Technology Center	Jordan
2001-2008	IT Center Director	AABFS University	Training Institution	Jordan
1997-2000	Programmer and Analyst	AABFS University	Training Institution	Jordan

PUBLICATIONS

JOURNALS

Publication Date	Vol./No	Journal	Title	Author/s (In Order)
(2019)	1-26	Neural Computing and Applications	Moth-flame optimization algorithm: variants and applications	M Shehab, L Abualigah, H Al Hamad
(2019)	1-19	Indian Journal of Science and Technology	, A Taxonomy of Virtualization Security Issues in Cloud Computing Environments	NM Almutairy, KHA Al-Shqeerat, HA Al Hamad.
(2017),	1-10	International Journal of Database Management Systems (IJDBMS),	RXML: Path-Based and XML DOM Approaches for integrating between Relational and XML Databases	Husam Al Hamad
2016	12(11)	International Journal of Engineering	Effect of the Classifier Training Set Size on Accuracy of	Al Hamad H.

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Human Resources Department

		Research and Development	and	Pattern Recognition"	
2015	1-10	International Journal of Advanced Computer Science and Applications(IJACSA)		Skew Detection/Correction and Local Minima/Maxima Techniques for Extracting a New Arabic Benchmark Database.	Al Hamad H.
2015	11-24	International Journal of Web & Semantic Technology (IJWesT)		XML-Based Data Exchange in the Heterogeneous Databases (XDEHD).	Al Hamad, H.
2015	9-22	International Journal of Date Engineering (IJDE)		Catalog-based Conversion from Relational Database into XML Schema (XSD).	Husam Al Hamad

Conferences

Author/s

(In Order)

Author/s	Title	Conference	Country	Date
Husam Al Hamad	literature Survey on Conversion between Relational and XML Models	2 nd International Computer Sciences and Informatics Conference (ICSIC 2017)		2017

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Human Resources Department

BOOKS

Author/s (In Order)	Title	Publisher	Edition	Date
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MEMBERSHIPS OF SCIENTIFIC AND PROFESSIONAL SOCIETIES

- Reviser at many scientific journals and conferences.
- Founder of the Arabic Center for Document Analysis and Recognition (ACDAR), www.acdar.org.

UNIVERSITY COMMITTEES

- Member of the Board of Deans.
- Member of the Graduate Studies Council.
- Member of the Quality Assurance Council.
- Chairman of the annual report committee.
- Chair of the University Proficiency Committee.
- Member of the Strategic Plans Implementation Follow-up Unit.
- Member of the Study Plans Committee.
- Member of the Committee for Deciding on Student Cases.
- Member of the Marketing Committee.

WORKSHOPS ATTENDED

- Leadership and Management, British Council, Jordan, 2018.
- Faculty Professional Development, British Council, Jordan, 2017.
- Jordanian Classification for Universities, HEAC**, Jordan, 2016.
- Towards a Culture of Quality in Institutions of Higher Education, HEAC, Jordan, 2015.
- Learning outcomes and Key Performance Indicators (KPI), QU, Saudi Arabia, 2015
- Self-Study Report, NCAAA***, Jordan, 2014.
- Achieving Learning Outcomes, Qassim University, 2014.

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- Oracle and PeopleSoft Applications, Intracom, Jordan, 2008.
- Linux Operating System, CIS, Jordan, 2005.
- Oracle ERP and Financial All Modules with Administration, Intracom, Jordan, 2004-2006.
- Software Engineering Fundamentals with Rational Technology, Method, Jordan, 2004.
- Programming with Microsoft Visual Basic.Net, Arab Academy, Jordan, 2003.
- Administering a Microsoft SQL Server 2000 Database, Arab Academy, Jordan, 2003.
- Programming a Microsoft SQL Server 2000 Database, Arab Academy, Jordan, 2003.
- ICDL - International Computer Driving License, Computer Skills, Jordan, 2003.

WORKSHOPS OFFERED

RESEARCH INTERESTS

A group of lectures for the local community.

LANGUAGES

- Arabic
- English

OTHER COMMUNITY ACTIVITIES

AWARDS RECEIVED

- An award from Qassim University for best students' project, 2014/2015.
- Two certificates of appreciation and recognition from Qassim University for achievements of
- Quality Assurances and Accreditation, 2014-2015.

GRADUATE STUDENTS SUPERVISION

Student Name

Thesis Title

Majid Al-Jurishi

Supervising for a year

REFERENCES
