

Faten F. Hamad

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Research:

My research interests lie in the field of Information retrieval, databases, systematic reviews, social media and computerized systems. I recently completed my PhD which investigated various search strategies and different databases retrieval performance in retrieving sibling studies- studies that are related to an RCT that have different aims and employs different research designs such as qualitative researches and economics researches.

I adopted Odds Ratio, a statistical approach that is basically applied to clinical studies with specific design, into my PhD with a slight alteration. The altered Odds Ratio used to give ranks to the databases retrieval performance, taking into account the other databases retrieval.

Work and Teaching Experience:

June 2013 – Present: Assistant professor at the department of Library and Information Studies, The University of Jordan.

- I am responsible of teaching IT courses for undergraduates and graduate students (Masters).

August 2007- February 2008: Teaching assistant (full time) - University of Jordan, Faculty of educational sciences, Library and Information Science.

- During this period I attended a Master module ‘Advanced Classification’. I learned MARC classification system.
- I received training for subject analysis and classification in the University of Jordan Library.
- Delivered lectures for Introduction to Libraries and Information Science module.
- Planning, organizing and delivering lectures for Information Sources Development module.
- Planning, organizing and delivering lectures for Introduction to Computer for master students. The student received practical training to use computers programs such as MS Office and internet.

June 2006 – August 2006: Part time Lecturer - University of Jordan, department of Computer Science. I taught Discrete Mathematics module - undergraduate students.

September 2004- June 2006: Teaching and research assistant - University of Jordan, department of Computer Science – part time scholarship for students.

- Marked student’s exams and assignments.
- Delivered seminars in Prolouge and Logic programming.
- Marked assignments for Software Engineering module, where student were required to produce a process model for a project.
- Secretary substitute upon request.

Educational Record:

2008 – 2013 **Aberystwyth University, Department of Information studies.**
PhD research project: ‘Retrieval of Sibling Studies for Clinical Randomized Controlled Trials’

2004 – 2006 **University of Jordan - MSc in Computer Science**

2000 – 2004 **Yarmouk University - B.A in Computer Science**

Skills:

- Strong analytical skills.
- Strong communications skills in both languages, Arabic and English.
- Hard worker and Team leader with ability to solve problems and handle pressers.
- Motivated and self-developing.
- Well organized and detail oriented
- Excellent Computer skills as Excel, Word and Internet application.
- Quick ability to learn and use computerized systems.

Languages:

- **English:** Fluent
- **Arabic:** Fluent

Conferences:

- July 2015: The 1st International Conference on E-Publishing Conference Theme “Social Media Shaping E-Publishing ”. University of Jordan Library 1st ICEPUB 2015.

- May 2015: The Sixth international of the faculty of educational science on education in a renewable digital environment. Zarqa University.
- September 2011: ISHIMIR conference 2011. Paper titled “Comparing search strategy performance for retrieving RCT siblings – evidence for implementation” has been accepted for presentation at ISHIMIR 2011 and publication in the Conference Proceedings and considered for the special issue of the Health Informatics Journal, which publishes the best papers from ISHIMIR.
- July 2010: Health Libraries Group Conference HLG. Presenting seminar about Libraries for Nursing: Searching beyond the RCT: looking for sibling studies on qualitative, economic and process research.
- March 2010: The 15th Annual Meeting of UK and Ireland-based Contributors to The Cochrane Collaboration, Cardiff 2010.

Workshops

"Web of Science and Endnote Training", 28th April 2015, University of Jordan. Delivered by the intellectual property & science department of Thomson Reuters.

"Writing and Publishing Research", 3rd November 2015, University of Jordan. Delivered by Springer Publications.

Publications:

- Kaabneh, K., Abu-Hammad, E., Hamad, F. ‘ Enhanced Skin Detection Technique Using Block Matching’ , *Signal Processing and Communication, ICSPC, IEEE International Conference*, 24-27 November 2007, Dubai, United Arab Emirates.
- Al Khattab, A., Al-Shalabi, H., Al-Rawad, M., Al-Khattab, K., & Hamad, F. (2015). The Effect of Trust and Risk Perception on Citizen’s Intention to Adopt and Use E-Government Services in Jordan. *Journal of Service Science and Management*, 8(03), 279. DOI: 10.4236/jssm.2015.83031.
- Shawabka. Y., Hamad, F., Tahat, N. (2015). The status quo of Information technology courses education at the Library & Information Science Departments (LIS) in Jordanian universities: An analytical study of undergraduate students' perceptions. To be published.
- Hamad, F., Tbaishat, D., & Al-Fadel, M. (2015). The role of social networks in enhancing library staff profession and promoting academic library services: A comparison study between University of Jordan and AlBalqa Applied University. To be published.

Activities:

A member of "Library Committee" at the Faculty of Educational Sciences – University of Jordan. The committee seeks to communicate with the library to provide the required materials suggested by the faculty members and to communicate their needs to the library. (2014 – 2015)

A member of "Grades Checking Committee" at the faculty of Educational Sciences – University of Jordan. The committee is responsible for the final check on grades submitted by all members of staff in the faculty (2013-2015)

Department representative at the faculty of Educational Sciences board (2014 – Present)

A member of "Scientific and Reviews Committee" in The 6th International Conference: Education in a renewable digital environment, Zarqa University, Jordan, 6-7 May 2015

A member of "Scientific and Reviews Committee" in the 1st International Conference of E-publishing: Social media shaping e-publishing, Amman, Jordan, 27-29 July 2015

A member of "Conferences and Workshops Committee" at the faculty of Educational Sciences – University of Jordan. The committee is responsible for organizing faculty conferences and workshops (2015-2016)

A member of "Higher Studies Committee" at the faculty of Educational Sciences – University of Jordan (2015-2016)

Quality assurance officer at the faculty of Educational Sciences – University of Jordan. My responsibilities are to upload and update the library and information science department information and files such as:

- To upload and update program description and curricula
- To control the quality of the uploaded documents
- To upload the updated C.Vs of the department staff
- To upload the department announcements

(2014-Present)

Organizing and delivering a series of workshops about “Assisting faculty member to develop their abilities to handle and enhance their personal websites at the University of Jordan webpage” (December 2015)

References:

Dr. Christine Urquhart- Senior lecturer in the department of Information Studies, Aberystwyth University, Aberystwyth, Wales, SY23 3AS

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Dr. Pauline Rafferty lecturer at Department of Information Studies Aberystwyth University, Aberystwyth, Wales, pmr@aber.ac.uk

Jamile DeSouza-Davies - Management Consultant, Aberystwyth, Wales, jamiusouza@hotmail.com