**Dr. Rawan Nassri Abulail**

**Associate Professor**

**CURRICULUM VITAE**

ADDRESS: Department of Computer Science, Philadelphia University, Amman

Jordan

E-mail: Rabulail@philadelphia.edu.jo

PERSONAL

DATA : Birth Place: Amman, Jordan Nationality: Jordanian

EDUCATION: B. S. Computer Science and Computer Information Systems,

Philadelphia University, Amman- Jordan, 2002.

B. S. Accounting, Philadelphia University, Amman- Jordan, 2004.

M. S. Computer Information Systems, Arab Academy for Banking

And Finance Sciences, Amman-Jordan, 2004.

Ph. D. Computer Information Systems, Arab Academy for Banking

And Finance Sciences, Amman-Jordan, 2009.

TITLES OF

THESES Ph. D.: Closing The Gap Between Academic Supply And Industry

Demand in Agent Oriented Software Engineering in Jordanian

Universities

JOB

HISTORY Lecturer, IT Faculty, Philadelphia University, Amman-Jordan 2004-

2009

Assistant Professor, IT Faculty, Philadelphia University, Amman

Jordan 2009-2016

Associate Professor, IT Faculty, Philadelphia University, Amman

Jordan 2016-now

TEACHING

EXPERIENCE **Undergraduate Courses:** Operating Systems, Artificial Intelligence,

Decision Support Systems, Numerical Analysis, Project

Management, Knowledge-Based systems, simulation, information

retrieval, discrete mathematics.

RESEARCH

INTERESTS Knowledge-Based systems

Multi-Agent Systems

Agent-Oriented Software Engineering

Software Engineering Education

MEMBERSHIP OF UNIVERSITY COMMITTES

Member of the University Committee on Student Fund.

Chairman of the Social Committee in the Faculty of Information Technology

Member of the discipline students Committee in the Faculty of Information

Technology

Chairman of the Building Administration in the Faculty of Information

Technology

Member of the Academic Advising Committee in the Faculty of Information

Technology

Chairman of the student practical training Committee in the Department of

Computer Science

Member of the Scientific Committee in the Department of Computer Science

Member of the Graduate Studies Committee in the Department of Computer

Science

Member of the course schedule committee in the Computer Science Department

PUBLICATIONS

1. **Rawan Abu Lail**, The Major Symptoms that Determine Video Game Addiction

Case Study: Jordanian Universities Students, International Journal of Computer

Science and Information Technologies (IJCSIT), Vol.6 No.2, ISSN: 0975-9646,

5102.

2. Mohammad Shkoukani, EmanAlnagi and **Rawan Abu Lail**, "Comparison

between Upstream and Downstream Supply Chain Management and How They

Are Affected By E-business", Oriental Journal of Computer Science and

Technology (OJCST), Vol. 6 No. 2, ISSN: 0974-6471, June 2013.

3. **Rawan Abu Lail** and MohamadShkoukani,"The Reality of Software Reverse

Engineering Education in the Jordanian Universities and How to improve

it",International Journal on Computer Scienceand Engineering (IJCSE), Vol. 5,

No. 3, P-ISSN: 2229-5631, e-ISSN: 0975-3397,March 2013.

4. Mohammad Shkoukani, **Rawan Abu Lail**, HeshamAbusaimeh, and Loai Al

Hamarneh, “The impact of establishing a Governmental Consumer Agency in

Jordan towards expanding the use of E-business”,the Canadian Center of Science

and Education (CCSE), Vol. 6, No. 2, 2013, ISSN 1913-8989 E-ISSN 1913- 8997

Computer and Information Science.

5. Mohammad Shkoukani and **Rawan Abu Lail**, "General and Special-Purpose

Methodologies for Agent Oriented Software Engineering", Journal of Theoretical

and Applied Information Technology (JATIT), Vol. 48, No. 1, ISSN: 1992-8645,

E-ISSN: 1817-3195, February 2013.

6. Mohammad Shkoukani and **Rawan Abu Lail**, "The Importance of Restructuring

Software Engineering Education Strategies in Order to Minimize the Gap between

Academic Supply and Industry Demand In Software Engineering Field,

International Journal of Reviews in Computing (IJRC), Vol. 11, ISSN : 2076-

3328 | E-ISSN : 2076-3336, September 2012.

7. Mohammad Shkoukani, HeshamAbusaimeh, **Rawan Abu Lail** and Mays

Khawaldeh, “Proposed Enhanced Object Recognition Approach For Accurate

Bionic Eyes”, International Journal of Computer Science Issues (IJCSI), Vol. 9

Issue 4, No 1, pp. 319-326, July 2012, ISSN(Online):1694-0814.

8. **Rawan Abu Lail**, Mohammad Shkoukani, Hebanaseraldeen, How IT Affects

Organization’s Structure in Jordanian Companies, the third International

Conference for Internet Technology and Secured Transactions (ICITST-2008), 23

- 28 June 2008, Dublin Institute of Technology, Dublin, Ireland.

9. Mohammad Shkoukani, **Rawan Abu Lail**, Said Goul, A Proposed Model for

Agent-Oriented Software Engineering, International Conference on Information

Society (i-society 2007), 7-11/10/2007, Purdue University Calumet, Merrillville,

Indiana, U.S.A.

10. Abdallah Abdali, Mohammad Shkoukani, **Rawan Abu Lail**, Bashar AlQudah,

Evaluating the Role of Concerned Parties in Media Awareness against Software

Piracy: Case Study of Jordan, The first International Conference on Digital

Communication and Computer Applications (DCCA 2007), 19-22/3/2007, Jordan

University of Science and Technology.

11. **Rawan Abu Lail**, Proposal for Agent-based Software Reverse Engineering,

Internet Technology and Secured Transactions Conference 2009 (ICITST-2009)

in London, UK

12. **Rawan Abulail**, Mohammed Shkoukani , Hanan Hardan, Proposed model to

measure video game addiction for students in Jordanian universities, International

Conference on Information Technology, Computer Science and Management

(ICITCSM), 2014, Feb 14th, Goa, India

13. **Rawan Abulail**, Mohammed Shkoukani , Hanan Hardan, Proposed Model to find

the Gap Between Academic Supply and Industry Demand In Software

Engineering Field, International Journal of Advanced Computational Engineering

and Networking, ISSN 2320-2106, Vol.1 Issue.2, April 2013

14. Mohammad Shkoukani and **Rawan Abu Lail,**Omar Badran, “A Proposed model of E-Commerce Using Modern Social Media And Its Impact On Customer Loyalty ”,Journal of Theoretical and Applied Information Technology,(JATIT),vol.95 No. 8, pp.1626-1636,ISSN 1992-8645,SCOPUS, April 2017.