

Name: MOSA IBRAHIM MOHAMMAD SALAH

Employment ID:	1080			
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Fax:	+(962) - 6 - 4291432			
Faculty:	Faculty of Science and Information Technology			
Department:	Department of Computer Science \ Multimedia Systems			
Academic rank:	Lecturer			
issue Date:	2008			
Specialty:	Master Degree in computer information systems			
Research	Multimedia - 2D and 3D graphics - digital video			
Interests:				
Master	PhD	University	Country	Year
Computer		The Arab Academy For Banking	Jordan	2006
Information Systems Experience:		and Financial Sciences nah University of Jordan, Amman.		
	From 01/07/2008 – present time Job Title: Lecturer (Faculty of Science and Information Technology\Department of Computer Science\Multimedia Systems)  Al Zaytoonah University of Jordan, Amman. From 01/09/2004 – 29/06/2008 Job Title: Instructor & Web Developer Responsibilities:  • Developing web sites using Macromedia Flash, Dreamweaver and PHP MYSQL.  • Student graduation projects supervisor.  • Supervisor and analyst of electronic examination system.  • Teaching many courses, such as Microsoft Office, C++, Microsoft Windows, Macromedia Flash, Web Design, HTML and JavaScript.  Upright, Amman. From 01/01/2007 – 29/06/2008			

Job Title: Part time Web Page Designer and Web

Developer

Responsibilities:

• Developing web sites.

Jordan Multimedia, Amman.

From 01/10/2003 - 01/06/2004

Job Title: Part time Web Page Developer

Responsibilities:

• Designing projects.

Ministry of Education, Amman.

From 01/03/2003 – 29/6/2003 01/09/2003 – 29/6/2004

Job Title: Instructor Responsibilities:

- Teaching secondary level
- Computer lab supervision

# Published research and Books:

#### **Books:**

- " الوسائط المتعددة في التربية " Instructional Multimedia الوسائط المتعددة في التربية ، علم الكتب الحديث للنشر و التوزيع ، د. حد داود المجالى ، د. خالد عبد العزيز الفليح ، الاستاذ موسى صلاح.
- Computer in school management " الحاسوب في الإدارة المدرسية

الحاسوب في الادارة المدرسية ، دار المسيرة للنشر و التوزيع و الطباعة ، د. مجالى ، د. خالد

#### Journal Papers:

 M. Abdallah, Basem Alokush, M. Alrefaee, Mosa Salah, Rana Bader, Khalil Awad "JAVABST: JAVA BACKWARD SLICING TOOL" The 8th International Conference on Information Technology 2017, Amman, Jordan.

http://ieeexplore.ieee.org/document/8080067/

• A. Abdalla, M. Abdallah, M. Salah, "A BRIEF PROGRAM ROBUSTNESS SURVEY," International Journal of Software Engineering & Applications", (accepted 2016 – to appear 2017).

http://aircconline.com/ijsea/V8N1/8117ijsea01.pdf

A. Abdalla, A. Mazhar, M. Salah and S. Khalaf, **COMPRESSION** "COMPARATIVE **STUDY** OF **TECHNIQUES FOR SYNTHETIC** VIDEOS" International Journal of Multimedia & Its Applications(IJMA), vol. 6(2): pp. 1-10, April 2014, indexed by ISI, EI, SCOPUS, MetaPress, Springerlink etc.

#### **Conferences:**

- Mosa Salah, Ahmad Mazhar, "INTELLIGENT APPROACH TO IMPROVE THE MULTITASKING ADHOC ON DEMAND DISTANCE VECTOR PROTOCOL (MAODV)", World International Conference on Education, April 2010, Amman, Jordan.
- Ahmad Mazhar, Mosa Salah, "COMPARISON STUDY BETWEEN LOCAL AND GLOBAL OPTIMIZATION FOR H.264 ENCODER", World International Conference on Education, April 2010, Amman, Jordan.

## **Funded Research Projects:**

A. Abdalla, M. Salah and S. Khalaf, "Load-Balancing of Virtual Tours in Distributed Systems."
 5/2012–7/2014 (JOD 60,954 – funded by Al-Zaytoonah University of Jordan, Amman, Jordan).

### Participation at conferences:

Conference	Date	Location
The 3rd International Conference on Information Technology (ICIT -	May 9th -	Amman
2011)	11th ,2007	(Jordan)
World International Conference on	May 19th –	Amman
Education (WICE-2010)	20th ,2010	(Jordan)
World International Conference on	Dec 2nd and 3rd ,2010	Beirut
Technology Supported Education (WICTE-2010)		(Lebanon)