

Mahmoud Omari
Curriculum Vitae

- 1. Name : Mahmoud Omari**
- 2. Rank : Associate Professor, Computer Science Department.**
- 3. Degrees with fields, institution, and date**
 - B.Sc. in Computer Science, Yarmouk University, 1984.
 - M.Sc. in Computer Science, George Washington University, USA, 1989.
 - Ph.D. in Computer Science, Illinois Institute of Technology, USA, 1992.
- 4. Academic Experience:**
 - Associate Professor, Amman Arab University, 2017- till now.
 - Associate Professor, Al-Baha Private College of Science, 2016-2017.
 - Associate Professor, Princes Sumaya University for Technology, 2014-2015.
 - Associate Professor, Applied Science University, 2008-2014.
 - Associate Professor, Mu'tah University, 2006-2008.
 - Associate Professor, Irbid National University, 2004-2006.
 - Associate Professor, Mu'tah University, 2003-2004.
 - Assistant Professor, Mu'tah University, 1993-2003.
- 5. Non-Academic Experience:**
 - Vice-Dean for Academic Affairs, Al-Baha Private College of Science, Al-Baha, The Kingdom of Saudi Arabia. 2016-2017.
 - Chairman of The Department of Computer Science, Faculty of Information Technology, Applied Science University, Amman, Jordan. 2009-2011.
 - Dean of The Faculty of Science and Information Technology, Irbid National University, Irbid, Jordan. 2004-2006.
 - Chairman of The Department of Information Technology (formerly Computer Science Department), Faculty of Science, Mu'tah University, Karak, Jordan. 2003-2004.
 - Vice-Dean and Chairman of The Educational Science Department, Faculty of Science and Arts, Mu'tah University (Ma'an Branch), Ma'an, Jordan. 1998-1999.
 - Chairman of The Computer Science Department, Faculty of Science, Mu'tah University, Karak, Jordan. 1995-1997.
- 6. Certifications or Professional Registrations:**
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- 7. Current Membership in Professional Organizations:**
 - None
- 8. Honors and Awards:**
 - Recognition of service award in appreciation for contributions to ACM SAC2000 Track Co-Chair of the Parallel and Distributed Computing, March 2000.
- 9. Service Activities:**
 - Member/chairperson of several Accreditation Committees for accrediting CS and CIS study programs at several Jordanian Universities during the period 1999-2013. The Higher Education Accreditation Commission (HEAC), Jordan.

- Committee chairperson in charge of laying down accreditation bylaw for Computer Graphics curriculum, The Accreditation Board, Ministry of Higher Education, Jordan, August 2007.
- Lecturer at the Jordan/Institute of Public Administration (JIPA).

10. The most Important Publications in last five years:

[1] Mahmoud Omari, "Adaptive Algorithms for Wormhole-Routed Single-Port Mesh-Hypercube Network," *IJCSI International Journal of Computer Science Issues*, Vol. 11, No 1, January 2014, pp. 66-73.

[2] Faiz Al Shrouf, Hesham Abusaimh, Khalil Al Shqeerat and Mahmoud Omari, "Evaluating Time Performance Optimization Analysis for Mobile Agent Message Communication Using Assignment Computing Agent," *The Journal of Applied Sciences*, Vol. 12, No. 12, 2012, pp. 1290-1296.

11. Institutional Professional Development Activities in the last five years.