

CURRICULUM VITAE

Personal Information

Name : Hebah H. O. Nasereddin

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Date of Birth: 1966

Nationality: Jordanian

Languages: Arabic and English.

Marital Status: Married



Objective

I hope to add value to the knowledge and invest my experience for humanity.

Research Interests:

Technology diffusion, Dynamic Data mining, Database, cryptography and steganography , e-business models and management, e- commerce, information systems development, e- learning and knowledge management, e- health and recently in e- disability.

Education

- PhD in computer Information system titled with “New Data mining techniques to deal with both static and dynamic databases”. In Arab Academy for Banking and Financial Science, Faculty of Information Systems and Technology 2007, Jordan
- M.Sc. with honor degree in Management Information System 2001 in Arab Academy for Banking and Financial Science, Jordan.
- B.Sc, Computer Science, Faculty of Science, 1989, University of Yarmouk, Jordan.

Appointments

- **2010–Present: Middle East University**, Associate Prof, CIS Department, Faculty of Information Technology Jordan,
6-10-2010: Head of CIS Department.
14-5-2013: Associate Prof,
- **2009-2010: Amman Arab University for Graduate Studies**, Assistant professor, CIS Department Faculty of Information Technology Jordan.
- **2007- 2009: The Arab Academy for Banking and Financial Science**, Assistant professor, CIS Department Faculty of Information Systems and Technology Jordan.
- **1989 –2007 Ministry of Health, (1994-2007 Head of IT Department)**.

Part time

- **2008-2009: Al-Balqa' Applied University** Faculty of planning & Management. Part time.
- **2002–2007: Rufaida College** , Teaching Computer Information System & Data Base, part Time

Training Courses:

Many Certificates for participating and/or completing Courses/workshops such as System Engineering Course, UNIX, systems development, system analysis, system design, data communication, data base programming, system performance reliable design, capacity design, project management DB administration, Advance course in Networking, Simulation, Database (Distributed Systems), AI, Decision Support Systems, E-commerce (& E-business), Software Engineering (Z notation), Security.

Professional Association

- General Chair of International Conference on New Visions for Information and Communication Technology (ICNVICT 2013)
- Researcher at the Department of computer information system in Middle East University
- Member of the Middle East University Council
- Member of the Middle East University Strategic planning committee.
- Head of Website committee at MEU

- Member of the Middle East University E-learning committee.
- Thesis supervision and evaluation committee member.
- Editor-in-chief in the Journal of Progress in Computing Applications (PCA).
- Member in Editorial Board in the International Journal of research and reviews in applied sciences (IJRRAS).
- Member in Editorial Board in the Journal of Electronic Systems (JES).
- Reviewer in the “International Journal of Web Applications” (IJWA).
- Reviewer in the “.JOURNAL OF DIGITAL INFORMATION MANAGEMENT” (JDIM).
- Technical Programmer Committee in (I-Society 2011, 2012, 2013), (WorldCIS-2011, 2012, 2013), (ICITST- 2009, 2010, 2011), (ICADIWT 2009, 2010).
- Reviewer in” (ICICCA2010), (NDT 2009, 2010).
- Attendance “The provision of banking products and services to retail and financial challenges”, Jordan.

Publications

In Journals:

1. **"Search engines Adoption in Jordan"** has been accepted for publication in the International Journal of Research and Reviews in Applied Sciences.
2. **"Open Source compared with Closed Source System Approaches in Jordan"** has been accepted for publication in the International Journal of web Applications.
3. **" E-Shopping in Jordan : Successes and Failures "** has been accepted in International Journal of Computer Science and Information Security, (IJCSIS).by Hebah H. O. Nasereddin, Yaser Ishaq D. Abu-khudair
4. **“Enhanced Solutions for Misuse Network Intrusion Detection System using SGA and SSGA”** published in International Journal of Computer Science and Network Security, (IJCSNS) , By Sabah A. Jebur , Hebah H. O. Nasereddin, VOL.15 No.5, May 2015, pp 12-18.
5. **" New Technique for Cross Platform Availability Control over Electronic Messages"** published in International Journal of Computer Technology & Applications, by Ward Ahmed, Hebah H. O. Nasereddin Vol. 6, No. 1, | Jan-Feb 2015, .pp 18- 22

6. **“A new vision for information technology project management through selecting SDLC model”** published in the American Academic & Scholarly Research Journal by Jasour A.Obeidat, Hebah H. O. Nasereddin Vol. 5, No. 4, May 2013, .pp 183- 192
7. **“Proposed Data Hiding Technique – Text under Text”** published in the American Academic & Scholarly Research Journal by Yaman F. Abdullah, Hebah H. O. Nasereddin Vol. 5, No. 3, April 2013, .pp 243- 248
8. **“Business Continuity Based on RFID”** published in the American Academic & Scholarly Research Journal by Waleed K. A . Abdulrahema Hebah H. O. Nasereddin, Said M. H. Fares Vol. 5, No. 3, April 2013, .pp 223- 228
9. **“Business Continuity Based on Backup”** published in the American Academic & Scholarly Research Journal by Ghazi K. AL-Abed, Hebah H. O. Nasereddin Vol. 5, No. 3, April 2013, .pp 253- 258
10. **"An Enhanced Item-Summation for Dynamic Data Mining Algorithm"** published in the International Journal of Web Applications by Hebah H. O. Nasereddin, Volume 4, Number 4, December 2012.pp 173- 184
11. **"New Technique to Deal with Dynamic Data Mining in the Database"** published in International Journal of Research and Reviews in Applied Sciences. by Hebah H. O. Nasereddin , Volume 13, Issue3, December 2012. Pp 806-814
12. **“Stream Data Mining”**, published in the International Journal of Web Applications, Hebah H. O. Nasereddin Volume 3, Number 2, June 2011.pp 90- 97.
13. **“Internet penetration and the constraints on the Use of E-commerce”** published in the Journal of Information Technology Review.by Hebah H. O. Nasereddin Volume 2 Number 2 May 2011. Pp 66-72.
14. **"CUTTING STOCK PROBLEM: SOLUTION BEHAVIORS"** published in the International Journal of Research and Reviews in Applied Sciences. By Izzeddin A.O. Abuhassan & Hebah H. O. Nasereddin, Volume 7, Issue 5, March 2011.pp 429- 433.
15. **"Intrusion prevention system"** published in the "International Journal of Academic Research". (IJAR) By Amjad Abdallah Abdelkarim & Hebah H. O. Nasereddin, Volume 3, No 1, January 2011.pp 432- 434.
16. **"DIGITAL WATERMARKING A TECHNOLOGY OVERVIEW"** published in the International Journal of Research and Reviews in Applied Sciences. By Hebah H. O. Nasereddin Volume 6, Issue1, January 2011.pp 89- 93.
17. **"Using Genetic Algorithm in Network Security"** published in the International Journal of Research and Reviews in Applied Sciences. By Ehab Talal Abdel-Ra'of Bader & Hebah H. O. Nasereddin, Volume5, Issue2, November 2010.pp 148- 154.
18. **"Mobile commerce"** published in the "International Journal of Academic Research: Mathematics and Technology". (IJAR JMT), By Hebah H. O. Nasereddin & Amjad Abdullah Abdelkarim, Number 4(1), October 2010.pp 148-154.

19. **"SMARTPHONE CONTROL ROBOTS THROUGH BLUETOOTH"**, published in the International Journal of Research and Reviews in Applied Sciences. By Hebah H. O. Nasereddin & Amjad Abdullah Abdelkarim, Volume4, Issue4, September 2010.pp 399-404.
20. **"PROPOSED DATA HIDING TECHNIQUE TEXT IMAGE INSIDE IMAGE (TIII)"** published in the International Journal of Research and Reviews in Applied Sciences. By Hebah H. O. Nasereddin & Murad Saleh Al Farzaei, Volume4, Issue2, August 2010.pp 183- 193.
21. **"The Reality and Constraints on the use of E-commerce Companies of Jordan"**, Al-azhar university journal, by Hebah H. O. Nasereddin Egypt, published in December 2009, Volume123, Issue1.pp 515- 528.

In Conferences:

1. **"Advantages of Agile "** published in the International Conference of American Academic & Scholarly Research by Abdelrahman Mahmoud Ibrahim Salem, Hebah H. O. Nasereddin, 22-23/March 2013 Amman-Jordan
2. **Edu-Wave: an Empirical Study of E-learning Application in Jordan"** has been published in the World International Conference on Education (WICE-2010), May,19-20,2010 in Amman, Jordan. By Hebah H. O. Nasereddin and Suzan Shahrour.
3. **"Intranet in schools: a Trend or a Need?"** has been published in the World International Conference on Education (WICE-2010), May,19-20,2010 in Amman, Jordan. By Hebah H. O. Nasereddin and Sana qassim .
4. **"E-Shopping in Jordan: Successes and Failures"** has been published in the E .Arab Vision Conference, Jan 26-27, 2010 in Amman, Jordan. By Hebah H. O. Nasereddin and Yaser Ishaq D. Abu-khudair.
5. **"An Empirical Study of Factors affecting the acceptance of Mobile Payments in Jordan"** has been published in the E .Arab Vision Conference, Jan 26-27, 2010 in Amman, Jordan. By Hebah H. O. Nasereddin and Shireen Y.M Khazneh.
6. **"Dynamic Data Mining Process"** has been published in the ICITST-2008 conference, 23-28 June in Dublin, Ireland. pp 23-26.
7. **"How IT affects Organizations' Structure in Jordanian Companies"** has been published in the ICITST-2008 conference, 23-28 June in Dublin, Ireland. pp 65-72.

Thesis supervision and evaluation committee member

Committee services

- Member of the Computer Electronic Association.
- Member of the Jordan Olympic Committee – women & sport

- Member of the international committee to monitor Persons with Disabilities convention
- Member of the international Jordanian Athletes Cultural Association
- Member of the Higher Council for the Affairs of Persons with Disabilities

References will be provided upon request