

Al-Al Bayt University Prince Hussein bin Abdullah Faculty of Information Technology Computer Science

Faculty Vitae

Name

Mofleh .M.M. Al Diabat

Degree	Discipline	Institution	Year
PhD	Computer Science	Moldova State University	2005
B.A	Computer Science	Irbed National University	1999
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General	Scientific Stream	Ramtha School	1996
Secondary			
Certificate			

Academic Experience

Rank	Institution	Title	Duration
Assistant	Philadelphia University	Academic staff	2005-2009
Professor			
Assistant	al albayt University	Academic staff	2009-2014
Associate	al albayt University	Academic staff	1/12/2014-
Professor			
Associate	Jadara university	Visiting Professor	2015 – 2016
Professor			
Associate	al albayt University	Academic staff	11/09/2016-
Professor			

Non-academic Experience

Certification/ Professional Registration

Current Membership in Professional Organizations

- ✓ Member of examiner committee of student projects for Jordan universities a behave of Philadelphia university for years 2005/2006- 2006/2007.
- ✓ Member of university council on behave of IT faculty for years 2007/2008.
- ✓ *Member of faculty council on behave of MIS department for years*2006/2007-2007/2008.
- ✓ Head of building and offices safety committee.



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- ✓ *Member of social committee.*
- ✓ Member of the Committee on Graduate Studies in the Faculty of Information Technology 2013/20140.
- ✓ Member of the Committee of Scientific Research in the Department of Computer Science of the Faculty of Information Technology 2013 2014.

Honors and awards

Service Activities

Recent Publications

- 1. Nameer N. El-Emama, Mofleh Al-Diabatb, A novel algorithm for colour image steganography using a new intelligent technique based on three phases, Applied Soft Computing
 - a. Applied Soft Computing 37 (2015) 830–846, journal home page: www.elsevier.com/locate/asoc.
- 2. Manar Maraqa1, Farid Al-Zboun2, Mufleh Dhyabat3, Raed Abu Zitar4, Recognition of Arabic Sign Language (ArSL) Using Recurrent Neural Networks, Journal of Intelligent Learning Systems and Applications, 2012, 4, 41-52.
- 3. Mofleh al-diabat, hussein abdel-jaber ,fadi thabtah, osman abou-rabia and mahmoud kishta, analytical models based discrete-time queueing for the congested network, International Journal of Modeling, Simulation, and Scientific Computing Vol. 3, No. 1 (2012).
- 4. Mofleh al diabat ,Arabic Text Categorization Using Classification Rule Mining, Applied Mathematical Sciences, Vol. 6, 2012, no. 81, 4033 4046,2012.
- 5. Abdeljaber H., Woodward M., M. Al-diabat, Thabtah F., (2007)Modelling BLUE Active Queue Management using Discrete- Queue. Proceedings of the Proceedings of the 2007 International Conference of Information Security and Internet Engineering, (pp 568-574). July 2007, London, UK.
- 6. MOFLEH AL-DIABAT, HUSSEIN ABDEL-JABER, FADI THABTAH, OSMAN ABOU-RABIA and MAHMOUD KISHTA/"ANALYTICAL MODELS BASED DISCRETE-TIME QUEUEING FOR THE CONGESTED NETWORK"International Journal of Modeling, Simulation, and Scientific Computing Vol. 3, No. 1 (2012) 1150004 (22 pages).
- 7. Mofleh Al-diabat, Detection and Prediction of Phishing Websites using Classification Mining Techniques, International Journal of Computer Applications (0975 8887) Volume 147 No.5, August 2016.
- 8. Rabah Alshboul, Mofleh Al-diabat, Mahmoud Abu-A'ra, Khaled Aldiabat, The role of knowledge management in Jordanian governmental organizations, International Journal of Academic Research, Volume 4. No. 2., 2012.



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- 9. Mofleh Al Diabat, Rabah Alshboul and ,Hend Talafha, Mathematical Model of the Development of Districts, journal of Applied Mathematical Sciences, Vol. 6, 2012, no. 81, 4023 4032.
- 10. Al Diabat Mofleh, Căpăţână Gh., Programme Products for the Management of the City, International Conference "Science, Businesses, Society: Evolutions and Intercorrelations in the Conditions of Integration in the European Economic Area (12-14 of February 200 ٤)", I Vol., Chişinău, AESM, 2005, p. 61-62.
- 11. Al Diabat Mofleh, Programme Products for Management of Districts, Scientific Annals of the State University from Moldova, Series "Physical-Mathematical Science". Physics, Mathematics, Computer Programming. Chişinău, 2004, p. 124-128.
- 12. Al Diabat Mofleh, Projection of the Informational System for the Management of a City, Conference of the Teaching-Scientific Staff, Survey of the Scientific Activity of State University of Moldova in the Period of 2000-2002" (30 of September 6 of October 2003), State University of Moldova, 2003, p. 170-171.
- 13. Al Diabat Mofleh, Correlation of Interests between the Agricultural System and the Processing One, UŞAM. Computer Programming in Applications. Collection of materials of the VIIth, IXth and Xth scientific-methodical and practical Conferences of Lecturers and Students "Applicable sciences in the period of transition", Chişinău, 4-5 of December 2002 and 2003, 25-26 of May 2004. p. 43-46.
- 14. Al Diabat Mofleh, The Algorithm of the Development of Districts from Jordan, UŞAM. Computer Programming in Applications. Collection of materials of the VIIth, IXth and Xth scientific-methodical and practical Conferences of Lecturers and Students "Applicable sciences in the period of transition", Chişinău, 4-5 of December 2002 and 2003, 25-26 of May 2004. p. 66-67.
- 15. Al Diabat Mofleh, Mathematical Model of Further Development of Jordan's Districts, UŞAM. Computer Programming in Applications. Collection of materials of the VIIth, IXth and Xth scientific-methodical and practical Conferences of Lecturers and Students "Applicable sciences in the period of transition", Chişinău, 4-5 of December 2002 and 2003, 25-26 of May 2004.p. 68
- 16. Al Diabat Mofleh, Căpăţână Gh., Elaboration of informational Intelligent Systems. Second Conference of the Mathematical Society of the Republic of Moldova dedicated to the 40 anniversary of the foundation of the Institute of Mathematics and Computer Science of ASM Chişinău, August, 17-19, 2004, Communications, Chişinău, 2004, p. 214-217.

Recent Professional Development Activities



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