

CURRICULUM VITÆ



Name : Dr. Ali Mohammad Hussein Al-Ibrahim

Address: Jordan, Amman, Tariq quarter, Alkaznah part, beat Sahour Street, Building No.17

Telephone

Mobil Tel: +962-799112999

Home : +962-795000565

E-mail

: ali.alibrahim66@yahoo.com

ali.alibrahim@wise.edu.jo

Degree : Assistant Prof. / Computer Information System (CIS)

Date of Birth: 01 June 1966, Kitim / Irbid /Jordan

Social Status: Married.

Nationality : Jordanian.

Qualification Degrees (Education):

- **PHD** Degree in Computer Information System (CIS)
Arab Academy for banking and Financial Sciences / 2008
- **M.Sc** Degree in Computer Science & Information Technology (IT),
Faculty of Science & IT, AL-Neelain University 2003.
- **B.Sc.** Degree in Computer Science
Faculty of Science, Yarmouk University 1988.

Publication Researches:

❖ **Journal Articles**

1. **Ali Al-Ibrahim**, "DRILA: Distributed Relational Inductive Learning Algorithm" in "World Scientific and Engineering Academy and Society (WSEAS)" Transaction on Computers Journals 2009.
2. **Ali Al-Ibrahim** "Discretization of continuous attribute in supervised learning algorithm" The Research Bulletin of Jordan ACM. Vol II (IV) at December, 2011, pp.158-166.
3. **Ali Al-Ibrahim**, Al-Khaldi, R., Ghwanmeh, S., El-Omari, N. and Ababneh, J., "Challenges versus Opportunities in the Implementation of e-Government: a case study, Jordan e-Government Initiative", Far East Journal of Electronics and Communications, ISSN:0973-7006 ,Vol (8),Issu 2, page 69-83, September-2012, @ Pushpa Publishing House,India.
4. Nidhal Kamel Taha El-Omari, Jafar Ababneh, Jamal N. Bani Salameh, Abdel Rahman A. Al karabsheh, **Ali Mohammad H. Al-Ibrahim**, "Innoviate Text-Image Compression Technique" by European Journal of Scientific Research, ISSN:1450-216X/1450-202X, Vol. 88 No 4 October, 2012, pp.603-616,© Euro Journals Publishing, Inc. 2012, Scientific Research Platform (SRP) – Seychelles.
5. Adel Mohammad, Sameh Ghwanmeh, and Ali Al-Ibrahim "Enhanced Framework for building successful website for informative Companies", International Journal of Computer Applications(IJCA),ISSN:0975-8887, Vol 78, Number 3 (ISBN: 973-93-80877-22-5), page:1-7,September-2013@ Published by Foundation of Computer Science, New York, USA.
6. Sameh Ghwanmeh, Adel Mohammad, **Ali Al-Ibrahim**," Innovative Artificial Neural Networks-Based Decision Support System for Heart Diseases Diagnosis", Journal of Intelligent Learning Systems and Applications(JILSA), ISSN: 2150-8410,Vol 5,Number 3, page176-183,August-2013 @ Scientific Research Publishing Inc., USA (<http://www.SciRP.org/journal/jilsa/>).
7. Obeidat, Abdel Salam, Ghwanmeh,S., **Al-Ibrahim, A.**, El-Omari, N., and Adel M., "Performance and Effectiveness Examination of the IQE and AQE With Application on Arabic Content", International Journal of Current Engineering and Technology (IJCET), ISSN:2277-4106, Vol 3, Number 3, page:795-797, August-2013,@ International Press Corporation (INPRESSCO), Haryana-136119, India, Valley village, CA 91607,USA.
8. **Ali Al-Ibrahim**," Mongrel Genetic Algorithms for Solving Traveling Salesman Problem " International journal for computational intelligence Research (IJCIR) , ISSN: 0974-1259, Vol --, Number --3, page:....-....,-.....,@ Research India Publications (RIP), INDIA.(Accepted 2013)
9. Adel Mohammad, Sameh Ghwanmeh, **Al-Ibrahim**, "Establishing Effective Guidelines to avoid Failure and Reducing Risk in e-Business", International Journal of Current Engineering and Technology(IJCET),ISSN:2277-4106,Vol.4,N0.1,page:28-31,February

2014. @ International press corporation (INPRESSCO). Haryana-136119, India, Valley village, CA 91607,USA.

10. Jafar Ababneh, Omar Almomani, Wael Hadi, Nidhal Kamel Taha El-Omari, and **Ali Al-Ibrahim** , " Vector Space Models to Classify Arabic Text" ,International Journal of Computer Trends and Technology (IJCTT), ISSN: 2231-2803– volume 7 number 4– Jan 2014, @ Seventh Sense Research Group(SSRG), India, <https://mail.wise.edu.jo/exchweb/bin/redirect.asp?URL=http://www.ijcttjournal.org/Volume7/number-4/IJCTT-V7P109.pdf>.
11. **Ali Al-Ibrahim**, "Strategic Information System Planning for Utilizing the Rejected Potash in the IPP" , International Journal of Current Engineering and Technology (IJCET), ISSN:2277-4106, Vol 4, Number 2, page:469-475 ,April-2014, @ International Press Corporation (INPRESSCO), Haryana-136119, India, Valley village, CA 91607,USA
12. Nidhal El-Omari, Ahmed Omari, Tariq Alwada'n and **Ali Al-Ibrahim**. "Document Image Segmentation and Compression Using a Statistical Block Based Technique". Journal of Computer Science and Information Technology (Accepted).

❖ **Conference Articles**

1. **Ali Al-Ibrahim** "E-Government in Jordan: Reality and Ambitions "in" the 2006 International on e-learning v e-business, Enterprise Information System, e-Government, & Outsourcing (EEE'06)) " Conference Las Vegas, Nevada, USA June 26-29, 2006. That managed by UCMSS.
2. **Ali Al-Ibrahim**, "Distributed Relational Inductive Learning system " in" the 2008 International Conference on Machine Learning; Models, Technologies and Application (MLMTA'08) "Conference Las Vegas, Nevada, USA July 14-17, 2008. That managed by UCMSS.
3. Ayoub Sawalha, **Ali Ibrahim** "functions and activities of logistics management in modern business organizations " in the first scientific conference of the Faculty of Economics and Business at the Jadara University in cooperation with the Arab Organization for Administrative Development "organizations distinct environment renewable" during the period 25 to 27 July 2011 in Irbid – Jordan.
4. **Ali Al-Ibrahim** , "Continuous Inductive Learning Algorithm (CILA)", The 2011 Conference on Innovations in Computing and Engineering Machinery ,(CICEM 2011) Amman, Jordan on Sept 5th, 2011
5. Ghwanmeh, S., El-Omari, N., Obeidat, Abdel Salam, **Ali-Ibrahim, A.** and Al-Ta'ee M., "Employing EMIS to Support Participatory Urban Decision Making System in Jordan", *Proc. of the International conference on Green Technology in Engineering and Applied Sciences*, Chennai, India, March, 2013.

❖ **Published Books.**

1. **Ali Al-Ibrahim**, "Discrete Mathematics for IT Students" book, 1st edition, 2014, Reference number : (Jordanian national library :466 /1/2014) .
2. **Ali Al-Ibrahim**, "Introduction to the Theory of Computation" book, 1st edition, 2015, Reference number : (Jordanian national library :1047 /3/2015) .

Work Experience:

- **Jordanian Armed Forces: Computer System Operator 1/1989 - 12/1990.**
- **Ministry of Education / on year/ Computer Teacher 12/1990 -4/1991.**
- **Irbid Private University / Computer instructor 2003.**
- **Arab Potash Company (APC) / (04/1991 - until 22/12/2009 = 19 years. (As on
- **Job Title** and **Work Activities**).**

Job Title(APC):

- Human Resources Manager (HR Manager) (2006-2010)
- President of Development & Progress Unit.(IT Directorate)
(Development and Technical Support unit Chair) (1999-2006)
- Programmer & System Analyst (1996-1999).
- Programmer (1991-1996).

Work Activities(APC):

1. Member of the Development Team.
2. Member of ISO Requirement study committee.
3. Member of Data & Information Statistics studying Team.
4. Member of Y2K take Over Team.
5. Member of Master Plan Development Team.
6. Member of Personnel affairs committee.
7. Member of statistical committee.
8. Member of grievance committee.
9. Member of Organization structure and salary scale rebuilding Team.
10. Member of change Management committee.
11. Analyze, design, programming, run and follow up many projects (Systems) as alone or as team leader as.
 - 1- Human Resource systems (HR systems: Personal system, Vacations system, Overtime system, Evaluation system. (Include related forms).
 - 2- Auditing system for payroll and HR.
 - 3- Financial Module.
 - 4- Procurements and Purchasing system
 - 5- Payroll system.
 - 6- Budget system.
 - 7- Forecasting system.
 - 8- Organization chart (systematization table)
 - 9- Medical system.
 - 10- Statistics system.
 - 11- Promotion system.
 - 12- Manpower planning budget.
12. Conducting Transfer process from Close System (WANG VS 2) Into Open system (SUN INTERPRISE 4000).
13. Full analyze for HR & payroll system for ERP system with KPMG Company plus many tests on this system to be sure that these systems to fulfill our needs as large international company.

14. Trainer for many Computer Skill Courses, Oracles Training Courses.
15. Trainer for many HR subjects.

- Jadara University 2010-2011 as follow:

- *Assistant Prof. Computer science
- * Member of E-Learning committee
- * Member of University Web-Site committee
- * Member of HR module Development and training Team
- * Member of university board

- The World Islamic Sciences and Education University (WISE) 2/2011-tell now as follow:

- * Computer Science Department Manager (2014/2015)
- * HR Manager (2011/2012)
- * Member of HR module Development and training Team
- * Member of many University committees
- * Member of E-Learning committee
- *Assistant Prof. Computer science

References': -

Name	Position	Company or University	telephone number	e-mail
Dr Walid Salameh	Prof	PSUT	0777485777	walid@psut.edu.jo
Dr .Saleh M.Abu Soud	Prof	PSUT	0777486610	Abo-soud@psut.edu.jo
Dr. Yassin Elcherif	Prof	WISE Uni.		yassin.elcherif@ wise.edu.jo
Dr. Hussam Hanoush	Seiner HR Manager	APC		Hhanoush@yahoo.com
DR. Belal Zagebh	Associate. Prof	Jadara Uni.		belal@jadara.edu.jo
DR. Sameh Ghwanmeh	Prof	WISE Uni		sameh@wise.edu.jo sameh1298@yahoo.com
Dr. Esam hanandeh	Asst. Prof	Zarqa Uni.		hanandeh_68@yahoo.com

Specialized Training Courses in IT :

1. VS. Programmers, System programming 1991.
2. System Analysis 1992.
3. UNIX Operating System Administration 1996.
4. Introduction to UNIX Operating System 1996.
5. Micro Focus COBOL for UNIX & Micro Focus Tool Box for UNIX 1996.
6. Activity Network Management /Special 1997.
7. ORACLE 7 SQL & PL/SQL & 1998.
8. Developer / 2000 Forms 4.5 & Report 2.5 1998.
9. Oracle Developer 2000 / Tools Workshop 1998.
10. Oracle Certified Training Courses / Triggers Procedures Packages 2001.
11. Oracle Certified Training Courses / Developer 6.0 Forms I 2001.
12. Oracle Certified Training Courses / Developer 6.0 Report I 2001.
13. Oracle Certified Training Courses / Developer 6.0 Forms II 2001.
14. Oracle Certified Training Courses / Developer 6.0 Data Base Administration (DBA) 2004.
15. Academic Sections head training course, Jadara University, Sep, 2011.

Specialized Training Courses and Conferences in Human Resources (HR) : -

- 1) Legal and administrative skills in integrated management personnel
28-30/11/2006 Amman / The Holyday / Central Training and Development .
- 2) Applied to the legal aspects of the Jordanian labor law in force and work-related injuries and the Social Security Act (labor law, social security and work-related injuries)
26-30/12/2006 Amman / The Holyday / Central Training and Development .
- 3) Communication skills at the level of individuals , departments and managers to senior management staff ,18-22/01/2007 Amman / Institute for International Research IIR.
- 4) " How to become a successful manager" for directors and senior management
18-22/02/2007 Amman / Institute for International Research IIR.
- 5) Conference / "Conference on Strategic Planning for Personnel and Management Development Training ", 13 -15/11/2007 Amman - (International Dialogue for Human Resources Development).
- 6) Conference / First Arab Conference for Human Resources
"Excellence investment of human resources"
15-16/4/2007 Dead Sea / Jordan (Reference. investment and management development)
"1st Annual conference in human Resources" pioneering in HR investment " .
- 7) Administrative decisions - "what it is , types and methods of formulating "
27-29/1/2008 Aqaba / Jordan (bright minds to human resource development) .
- 8) Conference / Second Arab Conference for Human Resources /
"Investment in human capital competitive advantage"
13-14/4/2008 Amman / Amman life (Reference investments and administrative development)
"Investment in human Capital in a competitive Edge"
- 9) Workshop / Conference second Arab Human Resources
"Incentives and benefits and the means to reach and get job satisfaction"
17/4/2008 Amman / Amman life (Reference) .
"Incentives and benefits as a basic tool to achieve job loyalty " .
- 10) Conference / Second Arab Conference for Human Resources and Training
"Competitive Advantage of HR"
18 - 19/8/2008 Amman / University of Applied Sciences in cooperation with the Bateel Center for Training and Development.
- 11) Workshop for the Second Arab Conference for Human Resources and Training (Balqa + Bateel)
"Setting up training budgets and measure the return on investment in training."
17/8/2008 Oman / Al Fanar Hotel Plus
- 12) Workshop / Conference second of Human Resources and Training (Balqa + Bateel)
"How to measure the performance of employees"
" 20-21/8/2008 Amman / Al Fanar Hotel Plus (Bateel) .
- 13) TNA staff performance evaluation and return on investment in human "
2/2009 Amman - Albroostol (Reference)
- 14) "ER - Employee Relations"
23-27/11/2008 Dubai / UAE
"Institute for International Research IIR"

- 15) Legal and administrative terminology in the drafting of the books
15-19 / 3/2009 - Potash Training Center (Central Training and Development).
- 16) Conference / Third Arab Conference for Human Resources (Reference)
"Transformation towards creative a strong investment in human capital"
26-28/4/2009 Amman / (Reference).
- 17) Workshop / Third Arab Conference for Human Resources "Using psychometric tests in
recruitment and development", 29-30/4/2009 Amman / Reference.