

Abdallah Alalawin

Curriculum Vitae

Education

- 2009 – 2012 **PhD Degree in intelligent systems and technologies- Intelligent management**, *Innovation engineering department-Salento University, Lecce - Italy, excellent.*
The thesis's title is *Optimizing The Logistic Decisions For Complex Engineering Systems By Optimization Via Simulation Techniques*, and it deals with Level of Repair Analysis (LORA), which aims at determining appropriated repair policies together with the optimal location of facilities and equipment for the maintenance of complex engineering systems by using methodology depends on optimization via simulation techniques and Agent based modelling (ABM).
- 2004 – 2005 **M.Sc. Degree in industrial engineering- management**, *Faculty of Graduate Studies - University of Jordan, Amman - Jordan, Very Good.*
Some special courses projects: Continuous Quality improvement incorporated in the ABET criteria, TQM in construction projects in Jordan, Traveling salesman problems: using brunch and cut algorithm, Effect of forecasting and VMI on Bullwhip, etc.
- 1998 – 2003 **B.Sc. Degree in industrial engineering**, *Faculty of Engineering and Technology- University of Jordan, Amman-Jordan, Good.*
Graduation project: Business Dynamics in the Poultry Field, the highest strategies in Jordan poultry field. Some special courses projects: Assembly processes for electric shaving machine, ABC guideline in the first national vegetable oil industries, etc.
- 1996 – 1998 **High School Degree (Tawjihe)**, *AL-Hussein College School, Amman - Jordan, 91 of 100.*

Experience

- Aug 2015–now **Assistant Professor in logistic and supply chain management and Director of institutional effectiveness department**, *university of Dubai*, Dubai -UAE.
Teaching Operations management, supply chain courses, and project management for Bachelor's Degree, service operations management and project management for MBA, and supervisor for one PhD candidate.
- Feb.2013– **Assistant Professor**, *Al Khawarizmi International University*, Abu Dhabi-UAE.
Aug. 2015. Teaching Operations management and project management for Bachelor's Degree, Business Administration and Information Technology.

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Apr.2013– **Technical assessor**, *Emirates Authority for Standardization and Meteorology* ,
now Dubai-UAE.
Assessor for ISO 17065 And ISO 17020 in many industrial sectors.

Apr.2015– **Technical expert**, *GCC Accreditation Center* , Riyadh - Kingdom of Saudi Arabia.
now Technical expert for ISO 17065 And ISO 17020 in many industrial sectors.

Apr.2010– **PhD researcher**, *Salento University-Innovation Engineering Department- logistic*
Oct.2012 *Laboratory* , Lecce-Italy.
Preparing systems to manage the complex engineering systems.

Oct.2006– **Conformity Assessment Officer and Quality Officer**, *Royal Scientific Society-*
Dec.2009 *Conformity Assessment Center*, Amman.
This work related to many sectors like (Food sector, Construction sector, plastic sector, and HALL food sector), which comprises:

- Building related certification schemes for CE marking and other requirements;
- Preparing for client visits and communicating with them;
- Preparation of related technical and financial proposals;
- Contacting testing laboratories and communicating with them;
- Sampling, assessment tasks and others;
- Establishing, implementing and maintaining quality management systems according to ISO 9001:2008;
- Establishing, implementing and maintaining quality systems according to certification bodies international standards;
- Internal and external quality auditing;
- Preparing work plans.

Oct.2005– **Logistic Supervisor**, *HBG*, Amman.

Oct.2006 HBG company is one of the leading Fast Moving Consumer Goods Distribution company representing a host of multinational principals and is considered to be one of the most aggressive in its industry. the logistic supervisor in HBG has many tasks related to the goods flow through the supplies chain, also has the Responsibility to manage all activities related to the warehouses.

May.2004– **Assisted the Managerial Representative for Quality**, *Ministry of Industry and*
May.2005 *Trade- Industrial Development Directorate*, Amman.

Aug.2003– **Production Planning Engineer**, *Savola - Jordan Company*, Amman.
Apr.2004

Languages

Arabic **Excellent.**

English **Very Good.**

Italian **Sufficient.**

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Computer skills

Very good computer and Internet skills (JAVA , SPSS, IThink, ARENA, and others).

Certificates

- 2009 **Lead Auditor certificate**, *Lloyd's Registor EMEA* , Amman.
- 2008 **Quality infrastructure development in support word trade course certificate**, *SWEDAC*, Stockholm.
- 2007 **Training programme on quality improvement framework for SME development for developing countries**, *SIRIM*, Kuala Lumpur.
- 2007 **ICDL certification**, *UNESCO*, Amman.

Instructor for

- 29 Mar.-2 Apr. 2015 **Project Management training course** , *Intech management and training Soluation* , Dubai.
- 31 Mar. 2009 **HALAL Mark seminar**, *Royal Scientific Society*, Amman.
- 15-18 Jun 2008 **Quality Management Tools training course**, *Royal Scientific Society*, Amman.
- 8-12 July 2007 **Total Quality Management training course**, *Royal Scientific Society*, Amman.
- 14- 15 Nov. 2007 **Production Capacity and Production Systems training course**, *Royal Scientific Society*, Amman.

publications

- 2016 **Approximated Neighborhood Evaluation for the Design of the Logistics Support of Complex Engineering Systems**, *RAIRO Operations Research*, A. Al Alawin G. Ghiani Chefi TRIKI.
- 2013 **Design of the Logistics Support of Complex Engineering Systems**, *Proceedings of the Maintenance Performance Measurement and Management Conference*, A. Al Alawin G. Ghiani Chefi TRIKI.
- 2013 **Optimizing the performance of complex maintenance systems Modeling, imulation and Applied Optimization (ICMSAO)**, A. Al Alawin G. Ghiani Chefi TRIKI, volume:1 Edition:1Page No:6.
- 2012 **Approximated Neighborhood Evaluation for the Design of the Logistics Support of Complex Engineering Systems**, *submitted to European Journal of Operational Research*, A. Al Alawin G. Ghiani Chefi TRIKI.
- October, 2012 **Optimization via Simulation of Level of Repair Analysis**, *Open journal for Applied Sciences*, 2, 281-284.
- October, 2012 **Optimization via Simulation of Level of Repair Analysis**, *Proceedings of the 2012 Symposium on Applied and Engineering Mathematics*, Beijing-China.
- July 8, 2012 **Approximated neighborhood evaluation for complex logistics support design problems**, *25th European conference on Operation research*, Vilnius-Lithuania.

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April 18, 2011 **An optimization via simulation approach for Level of Repair Analysis**, 7th IMA International Conference on Modelling in Industrial Maintenance and Reliability (MIMAR) - University of Cambridge, Cambridge- UK.

July 25, 2010 **System Dynamic: Understanding the Impact of Social Network Density on the Innovation Diffusion Process**, 11th System Dynamics Ph.D. Colloquium Seoul, Seoul- South Korea.

References

Eng. Kholoud Majali, Executive director of Risk-Audit and Quality Assurance- Royal Scientific Society, kmajali@rss.gov.jo.

Prof. Chefi Triki, Dept. of Mechanical and Industrial Engineering, Sultan Qaboos University- Muscat- Oman, chefi.triki@unisalento.it.

Prof. Gianpaolo Ghiani, DII, University of Salento- Lecce-Italy, gianpaolo.ghiani@unisalento.it.

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