

**Ms. Wafa Abu Hussein***Lecturer, Industrial Engineering department, King Abdulaziz University***Education**

<i>Degree</i>	<i>Field of Study</i>	<i>Institution</i>	<i>Year</i>
PhD	-		
MS	Industrial Engineering	University of Jordan	2005
BS	Industrial Engineering	Applied Science University	2002

**Academic Experience**

<i>From</i>	<i>To</i>	<i>Institution</i>	<i>Rank</i>	<i>Title (Chair, Coordinator, etc.)</i>	<i>Full or Part Time</i>
2005	2011	Applied Science University	Lecturer		Full time
2012	Present	King Abdulaziz University	Lecturer		Full time

**Non Academic Industrial Experience** *(including Consultations)*

<i>From</i>	<i>To</i>	<i>Company/Entity</i>	<i>Title</i>	<i>Position Description (Brief)</i>	<i>Full or Part Time</i>
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**Funded Research Projects and Patents from the Past Five Years****Certifications and Professional Registrations**

1. Registered Professional Engineer in Jordan

**Current Membership in Professional Societies and Organizations**

<i>Society/organization</i>	<i>Rank</i>	<i>Member Since</i>
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**Honours and Awards****Institutional and Professional Services** *(administration, committees, units, etc.)***Principal Publications/Presentations from the Past Five Years**

1. Iyad M Muslih, Salah Abdallah, Wafa Abu-Husain," Cost Comparative Estimation for New Water Distillation Techniques in Jordan. Accepted. Journal of Mechanical Science and Technology, Korea, Oct. 2010
2. Salah Abdallah, Iyad M Muslih, Wafa Abu-Husain, "National grid, Diesel and Photovoltaic Power Generation Systems in Jordan: An Engineering and Economical Evaluation " Energy Sources Part B: Economics, Planning & Policy, Oct2010, Vol. 5 Issue 4, p370-383, 14p.
3. Mohammad Mansour, Iyad M Muslih, Wafa Abu-Husain," Statistical Analysis of Occupational Safety Management in Jordan" The 7th Jordanian International Mechanical Engineering Conference (JIMEC'7) 27 - 29 September 2010, Amman – Jordan

**Recent Professional Development Activities** *(Workshops, training, etc.)*

1. "ABET Accreditation for Better Teaching and Learning" ASU Workshop, Faculty of Engineering, King Abdulaziz University, Jeddah, Saudi Arabia, April 2014

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2.	“Assessment of Engineering Professional Skills” ASU Workshop, Faculty of Engineering, King Abdulaziz University, Jeddah, Saudi Arabia, April 2014
3.	“Role of Instructors in the Accreditation Process” ASU Workshop, Faculty of Engineering, King Abdulaziz University, Jeddah, Saudi Arabia, April 2014
4.	“Lab Experience” ASU Workshop, Faculty of Engineering, King Abdulaziz University, Jeddah, Saudi Arabia, May 2014