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### **IBRAHEM AL-MAJALI**

Marital Status: married.  
Nationality: Jordanian.  
Religion: Muslim.  
Date and Place of Birth: 15/11/1982 Karak.  
Address: Karak/ Jordan/ PO. Box: 150088.

### **EDUCATION**

General Secondary Education Certificate  
Examination 1999/2000 (Abedalwahab Majali School).  
Bachelor's degree in General Biology 2003/2004  
(Mu'tah University).  
Master's degree in General Biology (Microbiology) 2005/2006  
(Mu'tah University).  
PhD in biological science (Immunology & animals physiology ) 2012 (Jordan University).

### **MASTER THESIS TITLE**

Biodegradation of phenol by *klebsiella oxytoca*.

### **PhD THESIS TITLE**

Assessment of the Antibacterial, Antioxidation and Immunomodulatory effects of *Moringa peregrina* extracts.

### **EXPERIENCES**

- Biology teacher at Mu'tah University School from 2008 until now.
- Part time teaching at Mu'tah University 2010- until now. (Microbiology, biotechnology, Immunology & Ecology).
- Analysis using HPLC.
- Conducting field surveys to collect information about the plants, and make recommendations about their conservation and management in Wade Bin Hammad.

### **RESEARCH INTEREST**

Biodegradation, bioactivity, drug development and discovery, immunomodulatory,

### **PUBLICATIONS**

Shawabkeh, Reyad; Khleifat, Khaled M; **Al-Majali, Ibrahim**; Tarawneh, Khaled (2007). Rate of Biodegradation of Phenol by *Klebsiella oxytoca* in Minimal Medium and Nutrient Broth Conditions. Bioremediation Journal Bioremediation Journal 11(1): 13 - 19.

Khleifat, Khaled M; Shawabkeh, Reyad; **Al-Majali, Ibrahim**; Tarawneh, Khaled (2007). Biodegradation kinetics of phenol by *Klebsiella oxytoca*: effect of carbon and nitrogen source. Fresenius Environmental Bulletin 16(5): 489-494.

Khleifat K. M, **Ibrahim Al-Majali**; Reyad Shawabkeh and Khaled Tarawneh (2007). Effect of Carbon and Nitrogen Sources on the Biodegradation of Phenol by *Klebsiella oxytoca* and Growth Kinetic Characteristics. Fresenius Environmental Bulletin, 16 (5) 1-7.

### **COMPUTER EXPERIENCES**

Excellent in Windows, Word, Excel and Power Point