

## **CURRICULUM VITAE**

**Dr. Al-Janaideh Ahmad**



### **1. CONTACTS:**

Jordan Tel Home: 00962-27360565

Al-Ramtha/Al-Turrah mobile: 00962-795656534

### **PERSONAL DATA**

#### **(INFORMATION) :**

Full Name : Al-Janaideh Ahmad Mahmoud Ali

Sex : Male

Date of Birth : 6. December 1965

Place of Birth : Jordan

Nationality : Jordanian

Marital Status : Married, three children

Address : Jordan; Al-Ramtha – Al-Torrah . P.O.B.101.

### **2. Languages:**

Arabic, English, Russian

### **3. Education :**

Doctor of Philosophy in Technical Science / Electrical ENG. Electronic

Instrumentation: ENG.

University: STATE MARINE TECHNICAL

UNIVERCITY OF ST.PETERS-BURG

St. Petersburg 190008, Lots manskaya st.#3 /1996,

Department: MARINE ELECTRONICS

#### **4. ACADEMIC QUALIFICATIONS:**

Master Degree in radio engineering

University :vennitsa polytechnical Institute 133

Khmelintskoye shosey

Faculty : Radio engineering

Department : Theoretical Principles of Radio engineering

**Period** : 1985-1990

High school tawjihi Industrial Division, Radio and Television,

Irbid-JORDAN grade ( 85.6%)

**Period** : 1982-1984

#### **5. PUBLISHID RESEARCH PAPERS , CONFERENCES , PATENETL:**

- Al- Janaideh A.M./on A Hoff's method application for noise and vibration measurements in marine instrument-making // proceeding of spt SMTV, 1992.
- Al-Janaideh A.M./pantiushov v.p./ Nonlinear correlation detection method for noise and vibration sources in transportation means // the second International symposium "Noise and vibration Transport" 1994.
- Al-Janaideh A.M.,Kuligin S.A., pantiushov v.p / certificate on a Useful model // Application No.94,023231/20 (022059), VNIGPE.

#### **6. PROFESSIONAL EXPERIENCE :**

**Period** : 21.01.1991 – 4.12-1995

Courses of Electronics and micro Electronics , in STATE MARINE TECHNICAL  
UNIVERSITY OF ST.PETERS-BURG

**Period** : 12-1995 – 07-2000

-Owner and General Manager in Al-Janaideh Co.ltd

- Owner and General Manager in Philadelphia Co.ltd

Period : 22-08-2000 – 07-2005

Owner and General Manager in Al-Janaideh factory of detergent and cosmetics.

**Period** : 2005-2009

General Manager in Al-Janaideh and Al-Sughaiar for Medical Equipments Co.ltd

**Period** :19.03.2009 – 15/08/2011

Professor Assistant in Jordanian Sudanese College for Science & Technology

Engineering Department

**Period** 01/09/2011- until this time

Professor Assistant at Zarqa University

Engineering Department

## 7. COURSES:

- Electrical and Electronic measurement Instruments (2nd diploma
- Antennas and electromagnetic waves propagation( third diploma ).
- Environment engineering (5th bachelor).
- Digital Electronic (I) (third bachelor)
- Digital Electronic (II) (4th bachelor).
- Electronic Circuit Design (third bachelor).

- Digital electronic Design ( third diploma).-
- Communication circuit design (third bachelor) -
- TV broadcast techniques and satellite (third diploma)
- Electronic circuit ( 2nd bachelor )
- Analog communication ( bachelor )
- Acoustics and lighting
- Digital Fundamentals
- Electrical and Electronic circuit.
- Microprocessor and assembly language.
- Communication electronics.

#### 8. INSTITUTIONAL AND PROFESSIONAL SERVICES

. Chairman of Electrical Department at Zarka University 06. 2013 -10.2015.

. Chairman of Electrical Department at Zarka University 06. 2019 -.until now.

. Head and Member in Many committees that were formed by University ,Faculty of Engineering Technology and Electrical Eng Department.

#### 9. RESEARCH INTERESTING

- Renewable energy resources
- Environmental control
- Noise and vibrations
- Wind power development

#### Publishers

- Intelligent electronic control in reading water meters

Wasif Abdalaziz sadeh Salous AHMAD Al-janaideh Hossein Sarhan

Department of electrical Engineering Faculty of Engineering Technology

Zarkqa university 132222 , Zarqa ,13132,Jordan

Department of Engineering Technology Balqa Applied University Faculty of  
Engineering Technology Amman , 13132, Jordan [Saluos@yahoo.com](mailto:Saluos@yahoo.com).

- Mohammad Alia, Wasif Salus, Ahmad Aljanaedeh .Design of LabVIEW- based program to calculate the rubric score of a given ABET outcome SYLWAN Journal. 19.Oct.2017 Polish forestry society. Poland . Electrical Engineering Department, Zarqa University, Jordan
- Arduino and Lab view based control for efficient drive of cooling fan system Research Journal of Applied Sciences, engineering and Technology. Published at 15 Nov 2016. ISSN: 2040-7467 Maxwell Science Publication Mohammad A.K.Alia, Tareq S. El-Hasan, Wasif A.Z Saluos, Ahmad M. Al Janaiedeh Electrical Engineering Department, Zarqa University, Jordan  
Electrical Engineering Department, Zarqa University, Jordan