

CURRICULUM VITEA

Personal Information

Name : MUHIDEEN ABBAS HASAN AL-DOORI

Date of birth: 20/ 07/ 1963

Nationality: Arabic

Religion: Muslim

E-Mail: muhya.ah@ntu.edu.iq – muhyabass@gmail.com

Scientific Department: Electronic Techniques

Specialized fields: Electronics

Scientific title: Electronics

Scientific Certificates

Date of Certificate	College	University	Academic Certificates
1985	Electrotechnical-Raylovac	Bosna University-Sarajevo	BACHELOR
1987	Electrical Fakultet	University of Beograd	MASTER
2017	Electrical and Electronic Faculty	University Malaysia Pahang	PH. D

Researches

- A Novel Photoplethysmograph Sensor Probe Design for Motion Artifact Detection: A Comparison Study with Three Axis Accelerometer.
- A Correlation Study on Motion Artifact using Photodiode and Three Axis Accelerometer Signals.

- A Novel Approach for Precise Motion Artefact Detection in Photoplethysmograph Signal Processing based on Dark Photocurrent
- Accelerometer Performance for Detecting the Motion Artefact in PPG Signal Processing.

Conferences

1- 7th INTERNATIONAL CONFERENCE on POSTGRADUATE EDUCATION University Technology MARA (UiTM) Malaysia 1 December 2016

2- FluidsChE 2017 International conference, on 4-6 April 2017 in Kota Kinabalu Sabah Malaysia

3- International Nanotechnology Conference at the University of Technology- Iraq, 30/12/2008.

