# **Curriculum Vitae**

#### i. Personal Information

Name: Dana Ibrahim Younis

Nationality: Jordanian

Language: English, Arabic

Marital status: Single

Address: Tulkarm, West Bank, Palestine

E-mail: d.younis@ptuk.edu.ps

## ii. Education

#### Master of Science in Architectural Engineering:

Date: 2010 to 2013

University: United Arab Emirates University

Major: Building science

Thesis title: Comparative Pedestrian Visibility Under Solid State LED Sources.

#### **Bachelor of Architectural Engineering:**

Date: 2003 to 2009

University: United Arab Emirates University

## iii. Awards

The best academic research category in the 5th edition of the Dubai Award for Sustainable Transport 2012, initiated by the Roads and Transport Authority (RTA).

## i. Certifications

- NEBOSH International General Certificate in Occupational Health and Safety
- ECITB International Health & Safety Passport SUPERVISOR
- ECITB International Health & Safety Passport ADVANCED
- ESL Certificate (English as a Second Language)
- IC3 Certificate (Internet & Computing Core Certification)
- International Computer Driving License (ICDL) Certificate



# iv. Courses and Conferences attended

- PMP Project Management Professional training
- Primavera (Project Management) software training 2012
- Minitab (Statistical) software training 2011
- Occupational Health and Safety training
- LEED GA training
- Abu Dhabi urban planning council training in Estidama Pearl Rating System (PRS)
- Assessor training
- TESMC course
- Time management training
- Personal Productivity and Stress management training
- E-Learning: Technology & Apps for Teaching
- Level 5 Composite Award in Assessing Learners course
- Ansys Fluent workshop 2012
- World Future Energy Summit (WFES) 2011
- World Future Energy Summit (WFES) 2010
- GTX Education October 20, 2015
- Light Middle East 2015

## ii. Working experience

- Lecturer, Palestine Technical University- Khadoorie, From 05 March 2016 until now
- Designer, Mansour Consulting Engineering Office, From 01 October 2016 until 05 March 2016 (full time)
- Lecturer, Al Jaheli Institute for Science and Technology, From 29 December 2013 until 31 July 2016 (full time)
- Lecturer, Al Jaheli Institute for Science and Technology, From 15 September 2013 until 19 December 2013 (Part time)
- Architectural Engineer, ARCO Engineering, From 01 February 2010 to 30 November 2013 (full time)
- Architectural Engineer, EBLA Engineering Consultant, 6 months (full time)

## iii. Membership of Organizations/associations

- Engineers Association Palestine
- Palestine Higher Green Building Council
- UAEU Society of Engineers
- Institute of Electrical and Electronics Engineers (IEEE)

## iv. Publications

- Saraiji R., Younis D., Madi M., Gibbons R., "The Effect of Oncoming Car Headlights on Pedestrian Visibility", Proceedings of CIE conference, Paris, France, 2013
- Saraiji R., Younis D., Madi M., Gibbons R., "Pedestrian Visibility at Night: The Effect of Solid State Streetlights", Lighting Research & Technology 48 (8), 976-991