

جامعة فهد بن سلطان Fahad Bin Sultan University Collage of Engineering Civil Engineering



Curriculum Vitae

1. Personal data

Name: Yazan Farid Abdulhadi Issa Address: Tabuk- Saudi **Arabia** Telephone Numbers: 00966536338205 Emergency Contact: 00960533071876

2. Education:

Ph.D. - (Traffic Engineering, KFUPM, Saudi Arabia. (2013)

M.S. - (Roads and Transportation Engineering, An-Najah National University, Palestine. (2006)

B. Sc. - (Civil Engineering. / An- Najah National University, Nablus, Palestine. (2004)

3. Academic Experience

- * Assist Prof., civil engineering department, Fahd Bin Sultan University (09/2013)
- * Lecturer, Civil Engineering Department, KFUPM (02/2011)
- *Research and Teaching Assistant, Civil Engineering Department, An-Najah National University For two years (09/2004)

*Survey Lab supervisor at An-Najah National University (06/2006)

4. Other Related Experience: Teaching, Industrial, etc.

*Project Manager (Al-Saleh Contracting Company), (Brothers Contracting Company) Palestine.

*Quality Control Manager (APCOARCON-USAID) Palestine.

*Project Engineer (United Engineering Construction Company), Dubai.

*Design Engineer AL-Alem Engineering office, Nablus

*Site engineer, several constructions

5. Principle Publications within Last 5 Years

- 5.1. Journal publications
 - N. Ratrout, K. Ofi, and **Y. Issa**. "Safety of Land Transport of Trucks and Buses between Cities in Saudi Arabia", Security Research Journal, King Fahd Security Collage, (Number 57, Page 81-127) Feb-2014. (Arabic)
- N. Ratrout, **Y. Issa**" Effectiveness of Newly Introduced Variable Message Signs in Al-Khobar in Saudi Arabia", Promet-Traffic and Transportation Journal, ITS, Accepted: May-2013, Approved: April-2014. Vol. 26, No. 2, 169-177
- Y. Issa, N. Ratrout. "Traffic Safety of the Trucking Industry in Saudi Arabia", International Organization of Scientific Research Journal (IOSR). Volume 11, Issue 2, Version 6. PP 49-55. April-2014.
- Y. Issa, "Reducing of Roads Congestion Using Demand Management Techniques", International Journal of Computational Engineering Research (IJCER), Vol, 04 || Issue, 7 || (page 102-11). July 2014.
- Y. Issa, "Changing Lane Assignment Dynamically Using Variable Message Signs Technique", International Journal of Traffic, Highway and Railway Engineering. Volume1, issue3, Page 1-6. Sep-2014.
- Y. Issa, "Compliance of Access Management Techniques on Urban Arterial in Nablus City", International Organization of Scientific Research Journal (IOSR). Volume 4, Issue 10. PP 01-06. Oct-2014.
- N. Ratrout, H. Muttlak, Y. Issa, and I. Saghan "Characteristics of expatriate drivers and their relation to traffic accidents in Saudi Arabia", Security Research Journal, King Fahd Security Collage, Issue 61, Volume 24. (Page 255-299) June. 2015. (Arabic)
- Y. Issa, "Effect of Driver's Personal Characteristics on Traffic Accidents in Tabuk City in Saudi Arabia" Journal of Transport Literature JTL. Accepted in Sep. 2015, will be published in Volume 10, Number 3 (page 25-29) (July 2016).

5.2. Conference papers

- Issa. Y, Khamis. M. "Using solar power to solve the problem of illegal parking". Sixth student scientific conference. Jeddah, KSA. March 2015.
- Ratrout. N, Issa. Y "Relation between traffic accidents and driver's age and the role of driving schools in Saudi Arabia" Traffic safety forum, 23-25 Nov. 2015.

6. Membership in Scientific and Professional Societies

*Member in transportation research evaluation committee at KACST.

7. Committee Services

*FBSU admission committee.

8. Institutional and Professional Service in the Last 5 Years

Involved in Several Research Projects (such as):

*Manual of traffic Safety of Land Transport between Cities in Saudi Arabia, 2011.

* Evaluation of Driving Schools and Characteristics of Expatriate Chauffeurs in Saudi Arabia, National Traffic Safety Committee, 2012.