

CURRICULUM VITAE

Name Adli H. Balbissi
Academic Rank Professor
Position Professor of Civil Engineering
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Education

- Ph.D.** 1983, Texas A & M University, College Station, TX, USA. Major: Transportation Engineering & Planning. Minor: Statistics and Operation research. Dissertation: Analysis of Fracture and Fatigue Properties of Asphalt Concrete and Sulphlex
- M.E.** 1981, University of California, Berkeley, CA, USA. Civil Engineering (Airport planning & Design)
- M.Sc.** 1977, University of Birmingham, Birmingham, UK. Civil Engineering (Highway & Traffic Engineering)
- B.Sc.** 1974, University of Baghdad, Baghdad, Iraq. Civil Engineering

Honors and Awards

1. Awarded the "Outstanding University Teaching Prize" in the College of Engineering, Yarmouk University.
2. Received the Fulbright scholarship for research.
3. Received Certificate of Outstanding Service on ITE Committee "Suggested Graduate curricula for Future Transportation Engineers".
4. Received Certificate of outstanding service on ITE Committee "Capacities of Triple Left - Turn Lanes".

Professional activities in the last five years

1. Director of Arab Council for the Training of Students of Arab Universities, Arab Universities Union, Amman, Jordan, 2005–2012
2. Visiting professor, American University of Sharjah, UAE, 2008-2009
3. Head of Campus Planning Committee, Jordan University, Amman, Jordan, 2004-2008

Selected Published Research

1. **Al-Balbissi, A. H.** "Unique Accident Trend of Rental Cars". Journal of Transportation Engineering, ASCE, Reston, Virginia, USA, Vol. 127 No. 2, Mar./Apr. 2001, pp.175-177.
2. **Al-Balbissi, A. H.** "Role of Gender in Road Accidents". Journal of Traffic Injury Prevention, Taylor & Francis, Philadelphia, Pennsylvania, USA, Volume 4, Number 1, 2003, pp.64-73.
3. **Al-Balbissi, A. H.** "Identification of Youth Human Losses Caused by Road Traffic Accidents in Jordan". Dirasat Journal, Jordan University, Amman, Jordan, Volume 31, Number 1, April 2004, pp.35-43.
4. Tbakhi, A. M.; and **Al-Balbissi, A. H.**; "Influence of Using LCD Screen on Passenger Cars Accident Rates". 3rd Jordan International Transportation Conference, Amman, Jordan, March 2007.
5. Ramadan, K. Z.; and **Al-Balbissi, A. H.**; "Utilization of Lightweight Tetrapod Aggregate Produced from High Calcium Fly Ash in Civil Engineering Applications ". Jordan Journal of Civil Engineering, Jordan University of Science and Technology, Jordan, Volume 1, Number 2, April 2007, pp.194-201.
6. Al Saria', R.; **Al Balbissi, A.H.**; and Al Louzi, N.;"Resistance of Asphalt Mixtures to Temperature Variations Using Steel Slag ". Accepted for Publications in Damascus University Journal for Engineering Sciences. Publications expected in June 2013.