

Name

Nibal Tawfiq Albashabsheh

Education – degree, discipline, institution, year

- PhD Degree in Industrial Engineering, Kansas State University, USA (2018).
- MSc Degree in Industrial Engineering, Jordan University of Science and Technology, Jordan (2010).
- BSc Degree in Industrial Engineering, Jordan University of Science and Technology, Jordan (2006).

Academic experience – institution, rank, title (if appropriate), when, full time or part time

- Assistant Professor, Department of Industrial Engineering, The University of Jordan, Jordan, August 2019–Until now
- Graduate Research and Teaching, Industrial and Manufacturing Systems Engineering Department, Kansas State University, USA, September 2012 – December 2018.
- Lecturer, Industrial Engineering Department, The University of Jordan, Jordan, February 2011–June 2014.
- Part-time Lecturer, Industrial Engineering Department, Jordan University of Science and Technology, Jordan, September 2009 - July 2011.
- Graduate Teaching Assistant (GTA), Industrial Engineering Department, Jordan University of Science and Technology, Jordan, August 2007 - June 2009.

Non-academic experience – company or entity, title, brief description of position, when, full time or part time**Certifications or professional registrations****Current membership in professional organizations**

- Member of Jordanian Engineers Association (JEA).

Honors and awards

- WORMS Family Care Award, INFORMS Annual Meeting 2018
- Konza and Manhattan Rotary Club Scholarship, 2014
- IIE Hardcharger Award, Kansas State University, 2016
- The William L. Richter International Scholarship, Kansas State University, 2017

Service activities (within and outside of the institution)

- Member of the IE department's ABET accreditation committee, (2020)

The most important publications and presentations

- Nibal.T. Albashabsheh & Jessica L. Heier Stamm (2021). Optimization of lignocellulosic biomass-to-biofuel supply chains with densification: Literature review. Biomass and Bioenergy, 144, 105888
- N. T. Albashabsheh and J. L. Heier Stamm. Optimization of lignocellulosic biomass-to-biofuel supply chains with mobile pelleting. Transportation Research Part E: Logistics and Transportation Review, 122:545–562, 2019.
- O. Al-Araidah, A. Momani, N. T. Albashabsheh, N. Mandahawi, R. Alhadeethi, 2012, "Costing of the Production and Delivery of Ready-Mix-Concrete." Jordan Journal of Mechanical and Industrial Engineering, 6(2).

The most recent professional development activities