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**Bliss Professor of Engineering
Illinois Center for Transportation, Director
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Professor Al-Qadi, Bliss Professor of Engineering at the University of Illinois at Urbana-Champaign, is the Director of the Advanced Transportation Research and Engineering Laboratory (ATREL), the founding Director of the Illinois Center for Transportation (ICT), and founding Director of the Smart Transportation Infrastructure Initiative. Al-Qadi is also President of the Transportation Engineering Solutions and Technologies, Inc. (TEST). Prior to that, he was the Charles E. Via, Jr. Professor at Virginia Tech. A registered professional engineer, Al-Qadi has authored/ coauthored approximately 700 publications and has delivered more than 650 presentations including numerous keynote and distinguished lectures. He has led more than 120 research projects, with funding in excess of \$100M, to completion. He has managed approximately 50 projects annually in his capacity as director of ICT since 2006.

Professor Al-Qadi has received numerous prestigious national and international honors and awards including the NSF Young Investigator Award, the quadrennial IGS Award, ASCE James Laurel Prize, ARTBA Steinberg Award, ASCE Turner Award, TRR of the National Academies D. Grant Mickle Award, French Limoges Medal, and several other teaching and research awards.

He is a Chapter Honorary Member of Chi Epsilon at the University of Illinois, an Honorary Member of the Societa Italiana Infrastruttura Viarie, Emeritus Member of TRB Committee AHD25 on Sealants and Fillers for Joints and Cracks, and an Honorary Professor at several universities in Europe and China. He is also Past President of the ASCE T&DI Board of Governors and the Editor-in-Chief of the International Journal of Pavement Engineering. In 2010, he was elected as an ASCE Distinguished Member (the highest honor bestowed by ASCE). Dr. Al-Qadi holds a Ph.D. degree from Penn State University. His expertise focuses on highway and airfield pavement mechanics and evaluation, tire-pavement interaction, electromagnetic wave interactions with civil engineering materials and ground penetrating radar (GPR), asphalt rheology, geosynthetics, instrumentation, pavement sustainability, life cycle assessment, and forensic engineering and arbitration.