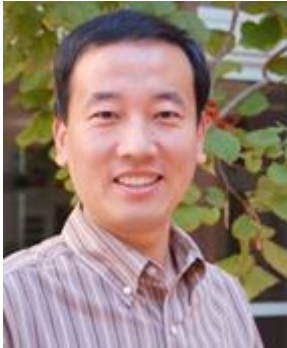


COTA Board of Directors Candidate



Guohui Zhang, Ph.D., P.E.

Assistant Professor
Department of Civil Engineering
University of New Mexico
Albuquerque, NM 87131
Tel: (505) 277-0767
Fax: (505) 277 1988
Email: guohui@unm.edu
Web: <http://www.unm.edu/~guohui>

Background Information:

Dr. Guohui Zhang is an Assistant Professor in the Department of Civil Engineering at the University of New Mexico. Dr. Zhang received his Ph.D. from the University of Washington in 2008. Dr. Zhang's research focuses on large-scale transportation systems modeling and simulation, congestion pricing, traffic detection and sensor data analysis, and sustainable transportation infrastructure design and maintenance. Dr. Zhang has published nearly 50 peer-reviewed journal articles, conference papers, and technical reports and presented his research contributions numerous times at prestigious international and national conferences.

COTA Involvement and Contribution:

Dr. Zhang has actively participated in various COTA activities since 2004 when he pursued his Ph.D. study at the University of Washington. He served as a member on the Organizing and Executive Committee and a session chair for 12th COTA International Conference of Transportation Professionals (CICTP 2012) in Beijing, China. He shared his research and education experience with young scholars and students via the CICTP 2012 Professional Development Forum, and the CICTP 2013 Education and Scholarship Development Workshop. Dr. Zhang also served as an area editor for the 9th International Conference of Chinese Transportation Professionals (ICCTP 2009) in Harbin, China.

Commitments and Activities Proposed:

1. Enhance the collaborations within and outside of COTA communities.
2. Promote the participation of world-wide transportation professionals and students in COTA activities.
3. Increase the COTA visibility and footprint at prestigious transportation conferences, workshops, symposiums, and forums world-wide.
4. Contribute to the development of the COTA Academic Affairs Committee and Technical Committee.

Endorsements from Dr. Xiaoyu Liu, Dr. Jianming Ma, Dr. Yin Hai Wang.