

Li Zhang Bio:

Dr. Li Zhang received his BS/MS degree in Railroad Engineering in China, his MS degree in Computer Science and Ph.D. Degree in Civil Engineering from Virginia Tech. He is currently an Associate Professor at the Department of Civil and environmental Engineering at Mississippi State University (MSU) and has been working for MSU for more than ten years. Dr. Zhang has been awarded multi-million diversified research funding from AASHTO, FHWA, State DOT, DHS, etc. He is severing as CO-PI to manage an US DOT's Tier I UTC at MSU has been awarded as primary institute. His research interests include traffic signal control, traffic operations, connected vehicles, ITS, intermodal resilience and evacuations, emergency transportation operations. Dr. Zhang has just finished one year sabbatical research at the Saxton Transportation Operations Lab (STOL), an FHWA research center. During the year, he led a team to conduct traffic signal control incorporating with connected vehicle information.