

ACHILLEAS KOURTELLIS, Ph.D.
Research Associate

Areas of Expertise

Advanced Transit Technologies Performance Evaluation
Control Driving Test
Incident Management
Intelligent Transportation Systems (ITS)
Motorcycle Safety
Safety Campaign
Statistical Modeling/Numerical Analysis
Traffic Data Collection
Traffic Engineering
Traffic Safety Analysis
Transit Safety

Representative Experience

- Conducted travel behavior analysis
- Conducted driver behavior analysis
- Conducted site selection and pedestrian safety analysis
- Evaluated advanced technologies for buses and heavy trucks
- Conducted safety campaign for motorcycles and pedestrians
- Conducted controlled driving tests for systems evaluation

Education

Ph.D., Civil Engineering (Transportation), University of South Florida, USA
M.C.E., Civil Engineering (Transportation), University of South Florida, USA
B.S.C.E., Civil and Environmental Engineering, University of South Florida, USA
H.N.D., Civil Engineering Technician, Higher Technical Institute, Cyprus