

## Engineering the Future of Transportation with Connected and Autonomous Vehicles

Dr. Larry Head/UofA and Russell Brooks/Uber will be presenting state of the art research and development for Connected and Autonomous Vehicles. This presentation will highlight:



- Traffic Signal Optimization
- Vehicle Prioritization
- The SMARTDrive<sup>SM</sup> Test Bed in Anthem, AZ
- The current status of Automated Vehicles
- The Future of Transportation
- Increased Passenger Safety
- Required Infrastructure Changes

Come enjoy this exciting presentation with friends and colleagues and meet Dr. Head and Mr. Brooks.

Dr. Larry Head is a Professor of Systems and Industrial Engineering and Director of the Arizona Transportation Research Institute at the University of Arizona. Russell Brooks is the Senior Operations Manager – Southwest for Uber.

