CENTRAL FOR AUTOMOTIVE RESEARCH

Mini-Workshop on Intelligent Vehicles
OSU Control and Intelligent Transportation Research Lab

June 6, 2014
2:00 PM – 5:00PM
1330 Kinnear Rd
Columbus, OH 43212

AGENDA

2:00 PM – 2:20 PM Welcome and Introductions
            Prof. Umit Ozguner

2:20 PM – 2:45 PM Using Scaled down Testing to Improve Full Scale Intelligent
            Transportation
            Guchan Ozbilgin

2:45 PM – 3:10 PM Longitudinal and Lateral Control for Autonomous Ground Vehicles
            Carlos Massera

3:10 PM – 3:25 PM Break

3:25 PM – 3:50 PM Scene Understanding in Urban Environments
            Patrick Shinzato

3:50 PM – 4:15 PM Results and Issues of an Automated Truck Platoon within the
            Energy ITS Project
            Prof. Sadayuki Tsugawa

4:15 PM – 5:00 PM Open Discussion

Note: Time slots for each presentation is set to 25 minutes, with the expectation
of 15-minute presentations (same length as IV2014), followed by 10 minutes of
questions and discussions.