



Seeking Paid Volunteers for Research Studies

The purpose of this research study is to make Automated Driving System (ADS) vehicles safer for pedestrians with disabilities.

To participate in one of the studies, you must

- 1. Identify as having a visual, hearing, and/or mobility disability, *and***
- 2. Be at least 18 years old**

Participation in each study is entirely voluntary and involves either:

- A time commitment of approximately 60 minutes, *and*
- Coming to the Driving and Bicycling Simulator Lab (3550 SW Jefferson Way, Corvallis, OR 97330), *and*
- Wearing three light-weight wearable devices

OR

- A time commitment of approximately 60 minutes, *and*
- Coming to the OSU Cognition and Action in Real and Virtual Environments Laboratory (2550 SW Jefferson Way, Corvallis, OR 97330), *and*
- Wearing a virtual reality (VR) headset and a light-weight wearable device

If you are interested in participating, please contact Lena Breuer via email

breuerh@oregonstate.edu

If you are unable to email Lena, please call or text (803)-457-6630.

Study Title: *Additional Considerations for Making Automated Driving System (ADS) Vehicles Accessible for All Road Users* (IRB Study No. 2021-1240)

Principal Investigator: Dr. David Hurwitz (david.hurwitz@oregonstate.edu)

Co-Principal Investigators: Dr. Kristen Macuga (kristen.macuga@oregonstate.edu) and Dr. Kate Hunter-Zaworski

