# **Driving simulator**

#### **Data Collection**

What data will you collect or create?

Driving simulator data

How will the data be collected or created?

Code will be developed at UPenn and JITSIK LLC and save on a github URL.

Driving simulator data from participants will be saved on Pennbox and managed by Penn IRB protocol (TBA)

#### **Documentation and Metadata**

What documentation and metadata will accompany the data?

Driving simulator documentation will be developed.

Testing protocol and ADAS curriculum will be developed.

## **Ethics and Legal Compliance**

How will you manage any ethical issues?

University of Pennsylvania IRB will provide a platform for ethical issues.

How will you manage copyright and Intellectual Property Rights (IP/IPR) issues?

IP is pre existing. Owned by Jitsik LLC.

## Storage and Backup

How will the data be stored and backed up during the research?

Github will provide source control and storage for code (non HIPAA data). HIPAA data will be backed at UPenn through IRB existing methodology.

How will you manage access and security?

University of Pennsylvania IRB will provide secure access to data.

#### **Selection and Preservation**

Which data are of long-term value and should be retained, shared, and/or preserved?

All data will be retained according to University of Pennsylvania IRB.

What is the long-term preservation plan for the dataset?

University of Pennsylvania provides Pennbox for long term data management.

## **Data Sharing**

How will you share the data?

IRB protocol will be developed with other University

Are any restrictions on data sharing required?

If Human study takes place, participants consents will be secured for data sharing according to University of Pennsylvania IRB.

## **Responsibilities and Resources**

Who will be responsible for data management?

University of Pennsylvania Principal Investigator will be responsible for Penn data management.

What resources will you require to deliver your plan?

IRB plan will be developed.