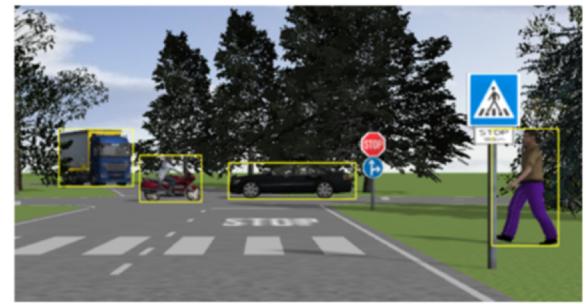


## Full scale driving simulator

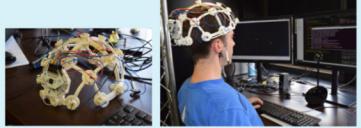


## PREScan simulation software



## Behavior monitoring

neural signals + biopotentials (EEG, EMG)



eye tracker and VR interface



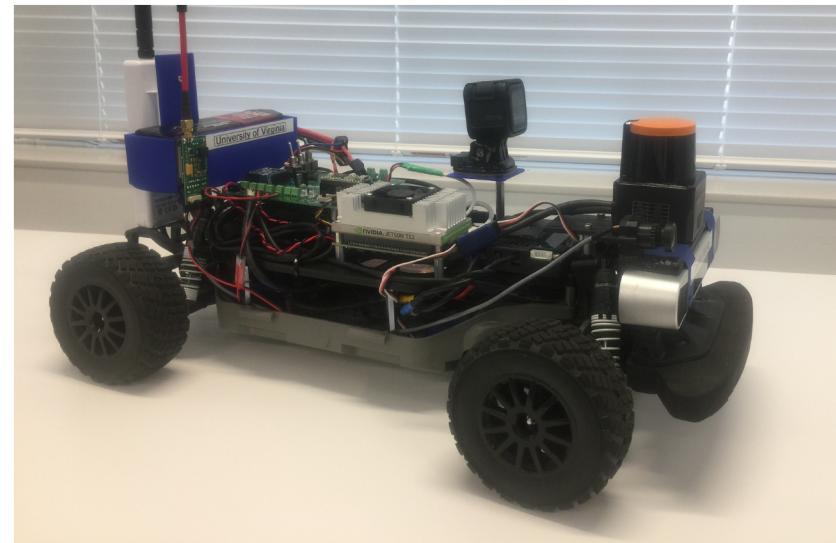
speech recognizer head/body tracker



## Autonomous vehicle test-bed



## 1/10 scale fully autonomous vehicle with FPV driving mode



Indoor track setup at UVA Link Lab for trajectory planning and control evaluation.