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**Title：**

Development of Open Datasets for Autonomous Transportation with Smart Sample and Cyber-Physical Benchmark

**Supervisors:**

Qi Hao (SUSTech) and Yi Yang (UTS)

**Abstract:**

This project will develop an open transportation dataset with smart sampling, annotation techniques and a set of comprehensive benchmark metrics for developing self-driving buses and taxis technologies, as well as for the study of drive behavior and social interactions between drivers and pedestrians.