

Physical World

Ubiquitous and Mobile Sensing

Location, Activities, Interactions, etc.

(Sensing)

Cyber World

Spatio-Temporal Machine Learning

Mobility, Traffic, Environment, etc.

(Modeling & Prediction)

Reinforcement Learning

Scheduling, Dispatching, Deployment, etc.

(Decision Making)

Human Factors

Behavior, Preference, Intention, etc.

