



## **Dr. Qing Yang (Assistant Professor)**

## Department of Computer Science and Engineering

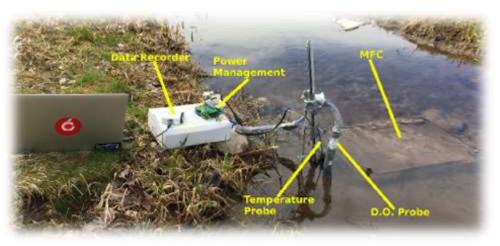
Internet of Things, Vehicular Network, Network Security and Privacy, Edge Computing.

Research Group: 2 Ph.D. students

Funding: National Science Foundation (NSF), Department of Transportation (DoT), Federal Highway Administration

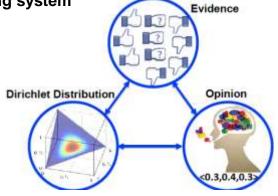






Harvesting Energy from the water: A self-sustained wireless water quality monitoring system





Edge-enable content-centric vehicular networks







Three-valued subjective logic for trust assessment in online social network