## UNIVERSITY OF SOUTH FLORIDA

## Major Research Area Paper Presentation

SoK: Understanding Security Issues in Vehicle Transportation System Holistic, Contextware Manner by

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For the Ph. Degree in Computer Scien Engineering

Technology is revolutionizing vehicle transportation systems with the goal to improve efficiency, mobility, safety, and comfort. While there has been research looking into cyber security issues in transportation systems, such efforts are often fraggretinted specific segments of the system, and lack a coherent framework that captures the overarching context. The vehicle transportation system is coordinated by the system, and lack a coherent framework that captures the overarching context. The vehicle transportation system is coordinated by the system is coordina