



WELCOME TO THE **RADIO FREQUENCY**

IDENTIFICATION & SMART SENSORS RESEARCH CENTRE



The Radio Frequency Identification (RFID) and Smart Sensors research at the University of Windsor:

- Focuses on the design and testing of RFID and smart sensors
- Handles the design and integration of electronic circuits and sensors for automation with expert precision and execution
- Possesses a track record of successful collaboration with industry in the:
 - Design and development of a laser-based Coordinate Measuring Machine (CMM)
 - Design of precision circuits for medical applications
 - Software and hardware development for automation
- Has the expertise to collaborate with industry in various fields including:
 - Automation and identification
 - Smart wireless sensors
 - Security and tracking
 - Supply chain management
 - Transport, warehousing and logistics applications
 - Industrial engineering
 - Radio Frequency Identification (RFID)
 - Wireless charging technology

To learn more about how you can get involved, contact Dr. Rashid Rashidzadeh of the Department of Electrical and Computer Engineering by email at rashidza@uwindsor.ca or call 519.253.3000 ext. 3931.