

RESEARCH AREAS

- Power Systems.
- Energy Management.
- Microelectronics.
- Signal Processing.
- Communications.
- Control Systems.
- Robotics and Automation.
- Artificial Intelligence.
- Quantum Computing.
- Nanotechnology.
- Photonics.
- Electromagnetics.
- Cybersecurity.
- Biomedical Engineering.
- Nanoelectronics.
- Flexible and Printed Electronics Wearable Electronics.
- Wearable Electronics.
- Smart Sensors and Transducers.
- Measurement Systems Design.
- IoT-based Monitoring Systems.
- Smart Grids.
- Renewable Energy.
- Electric Vehicles (EVs).
- Power Electronics.