On behalf of ICIUS 2020 Organizing Committee, we would like to invite you to submit your contributions to the 16th International Conference on Intelligent Unmanned Systems (ICIUS 2020), to be held on 18th – 20th August 2020 at Vel Tech Institute, Avadi, Chennai. ICIUS 2020 offers a unique and interesting platform for researchers, professors, scientists, engineers and practitioners throughout the world to present and share their most recent research and innovative ideas in the areas of Unmanned Systems, Robotics, Automation and Intelligent Systems.

CALL FOR PAPERS

UNMANNED SYSTEMS
- Micro air vehicle and micro-satellite
- Underwater and unmanned aerial vehicles
- Multi-agent systems
- Autonomous ground vehicles
- Blimp
- Swarm intelligence

ROBOTIC AND BIOMIMETICS
- Smart sensors and actuators
- MEMS/NEMS systems
- Intelligent robot systems
- Biocontrol systems
- Biinspired systems

CONTROL AND COMPUTATION
- Embedded systems
- Pervasive and soft computing
- Nonlinear systems
- Digital signal processing

SPACE ROBOTS
- Aircraft flight dynamics and control
- Space navigation and guidance
- Spacecraft cooperative and control
- Traffic management and control

INTELLIGENT SYSTEMS
- Ubiquitous computing
- Distributed intelligent control systems
- AI and expert systems
- Virtual reality
- Wearable computers
- Software engineering
- Data communications systems

IMPORTANT DATES

Abstract submission: 1st March, 2020
Acceptance of abstract: 15th March, 2020
Full paper submission: 1st May, 2020
Acceptance notification: 1st June, 2020
Final paper submission: 30th June, 2020
Early bird registration: 15th July, 2020

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