The IEEE 2020 International Electro/Information Technology Conference, sponsored by the IEEE Region 4 (R4), in collaboration with Western Michigan University, Purdue University Northwest, Northern Illinois University, and IEEE Chicago Section, is focused on basic/applied research results in the fields of electrical and computer engineering as they relate to Electrical and Computer Engineering, Information Technology, and related applications. The purpose of the conference is to provide a forum for researchers and industrial investigators to exchange ideas and discuss developments in these growing fields. There will also be exhibits where the latest electro/information technology tools and products will be showcased. This is also an opportunity for professional activities development, workshops and tutorials.

Topics of interest include but are not limited to:

- Robotics and Mechatronics
- Intelligent Systems and Multi-agent Systems
- Control Systems and System Identification
- Reconfigurable and Embedded Systems
- Power Systems and Power Electronics
- Solid State, Consumer and Automotive Electronics
- Electronic Design Automation
- Biomedical Applications, Telemedicine
- Biometrics and Bioinformatics
- Nanotechnology
- Micro Electromechanical Systems
- Wireless communications and Networking
- Ad Hoc and Sensor Networks
- Cyber Security
- Computer Vision
- Signal/Image and Video Processing
- Distributed Data Fusion and Mining
- Cloud, Mobile, and Distributed Computing
- Software Engineering and Middleware Architecture
- Engineering Education
- Machine Learning

Important dates:

- Submission of full papers: February 15, 2020
- Notification of acceptance: March 15, 2020
- Final manuscript (PDF) due: March 29, 2020
- Early registration: April 1, 2020

For more information, ideas for organizing/chairing sessions, industry participation, tutorials, professional activities sessions, please contact:

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