IEEE ICIT is one of the flagship yearly conferences of the IEEE Industrial Electronics Society, devoted to the dissemination of new ideas, research and works in progress within the fields of intelligent and computer control systems, robotics, factory communications and automation, flexible manufacturing, data acquisition and signal processing, vision systems, and power electronics. IEEE ICIT 2015 will be held in Seville, Spain, from March 17th to 19th, 2015. Seville is well connected to the world by an international airport, a high speed train, four motorways, and a river port, and contains the longest bicycle track system in Europe. Touristic attractions include historic district with the gothic Cathedral and the Arabic Palace Alcazar, Baroque churches, a theme park, river cruises, and nearby National Parks and beaches. Seville combines a rich historical past, when it was the main gate to Europe from the Americas, with a vibrant present as a technological center and meeting point.

The world's industry, research, and academia are cordially invited to participate in an array of presentations, tutorials, and social activities for the advancement of science, technology, engineering education, and fellowship.

Paper Submission: Prospective authors are invited to electronically submit regular papers of their work in English. Accepted and presented papers will be published in the conference proceedings, and submitted for inclusion in IEEE Xplore on-line digital library.

Topics: The scope of the conference will cover, but will not be limited to, the following topics:

- Control Systems, Robotics and Mechatronics
- Power Electronics and Renewable Energy Conversion
- Power Systems and the Smart Grid
- Sensors, Actuators and Micro-nanotechnology
- Cloud Computing, Big Data and Software Engineering
- Signal and Image Processing and Computational Intelligence
- Electronic System on Chip and Embedded Control
- Electrical Machines and Drives
- Industrial Automation, Communication, Networking and Informatics

Special Sessions: Prospective participants of ICIT 2015 are encouraged to organize special sessions consisting of several papers in a particular area within the conference topics.

Important dates:
- Submission deadline: October 31st, 2014
- Special session proposals: September 30th, 2014
- Notification of acceptance: December 20th, 2014
- Submission of final version: January 2015