

ISIE 2010 Bari

IEEE International Symposium on Industrial Electronics

ITALY

4-7 July 2010

Call for Papers

IEEE-ISIE is the largest summer conference of the IEEE Industrial electronics society, and is an international forum to share breakthroughs in research, emerging technologies, and success stories in industrial electronics and applications. Industry, research, and academia are cordially invited to participate in the wealth of presentations, tutorials, and social activities for the advancement of science, technology, engineering education, and fellowship.

Topics of interest for this conference include:

- Control Systems & Applications
- Sensors, Actuators & System Integration
- Power Electronics
- Electrical Machines & Drives
- Signal Processing & Computational Intelligence
- Factory Automation & Industrial Informatics
- Robotics & Mechatronics
- Emerging Technologies

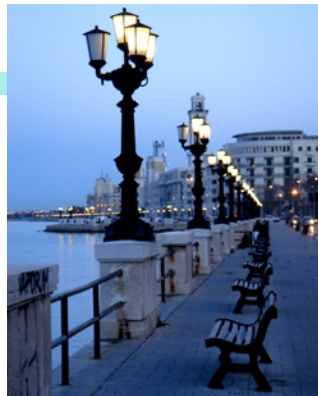
English is the working language. Accepted and presented papers will be published in the conference proceedings, and included in the IEEE Xplore® online digital library and EI Compendex database.

The best conference papers will be published on a special section on IEEE Transactions on Industrial Electronics (impact factor 5.468, 2nd journal in the category of Engineering, Electrical & Electronic).

Detailed information about manuscript submission are available at the conference website <http://www.isie2010.it>.

Important Dates for Authors

Special Session proposals:	16 November 2009
Contributed papers:	25 November 2009
Tutorial proposals:	15 February 2010
Notification of acceptance:	15 February 2010
Final submissions due:	15 March 2010
Early registration closes:	15 March 2010



Venue: Bari is the capital city of the Apulia region, on the Adriatic sea. It is the second economic centre of mainland Southern Italy and is well known as a port and university city, as well as the city of Saint Nicholas. The densely built old town, between two modern harbors, includes the splendid Basilica of Saint Nicholas, the Cathedral and the Castello Svevo of Frederick II. The Murattiano section, the modern heart of the city, is laid out on a rectangular grid-plan with a promenade on the sea, and the major shopping district.

Apulia is a land of sea, sun and wind. Small old villages, middle age castles (first of all the famous Castel del Monte), typical rural buildings known as "trulli", beautiful caverns such as Castellana caves, old countryside farms ("masserie") and wonderful beaches contribute to create a unique mixture of culture, fun and cuisine.

Today, the region of Apulia is also known for its mechatronics industry and for its potentialities in wind and photovoltaic energy.

A typical July day in Bari is sunny with average temperature of 24 °C (76 °F). The conference hotel is located in the heart of the modern town, very near to the sea and the old town.

The airport, located just 8 km from the town center, is served by around 20 airlines, including wellknown low cost flight companies, with direct access to major Italian cities and several European cities.



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Conference Center - Palace Hotel, Bari, Italy

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