

IESES 2020

CAGLIARI, SARDINIA (ITALY)

20-22 APRIL 2020

IEEE 2nd International Conference
on Industrial Electronics
for Sustainable Energy Systems

HONORARY CHAIRS

Prof. Nihal Kularatna

University of Waikato, New Zealand

Prof. Carlo Cecati

University of L'Aquila, Italy

Prof. Xinghuo Yu

RMIT University, Australia

Prof. Terry Martin

University of Arkansas, USA

GENERAL CO-CHAIRS

Prof. Alfonso Damiano

University of Cagliari, Italy

Prof. Mo-Yuen Chow

North Carolina State University, USA

Prof. Chandan Chakraborty

Indian Institute of Technology Kharagpur, India

TECHNICAL PROGRAMME COMMITTEE CO-CHAIRS

Prof. Federico Baronti

University of Pisa, Italy

Prof. Milos Manic

Virginia Commonwealth University, USA

Prof. Chengbin Ma

University of Michigan-Shanghai Jiao
Tong University Joint Institute, China

SPECIAL SESSION CHAIRS

Prof. Concettina Buccella

University of L'Aquila, Italy

Prof. King Fung Tsang

City University of Hong Kong, China

TREASURER

Dr. Alessandro Serpi

University of Cagliari, Italy

PUBLICATION CHAIR

Prof. Roberto Saletti

University of Pisa, Italy

LOCAL ORGANIZING COMMITTEE CHAIR

Dr. Mario Porru

University of Cagliari, Italy

CALL FOR PAPERS

The 2nd IEEE International Conference on Industrial Electronics for Sustainable Energy Systems (IESES 2020) will be held in Cagliari, Sardinia, Italy on April 20-22, 2020.

IESES 2020 aims at providing an open, inspiring and friendly environment to share ideas, innovative solutions and research results related to sustainable energy systems. IESES 2020 will feature both industrial-driven and application-oriented sessions, as well as expositions. IESES 2020 will bring together practicing engineers, researchers and other professionals for interactive and multidisciplinary discussions on the latest advances in various industrial electronics technologies, such as energy storage and conversion, power electronics, power systems, electric transportation and embedded systems.

The conference is sponsored by the IES Technical Committee on Energy Storage.

Technical papers are solicited on any subject pertaining to the scope of the conference that includes, but is not limited to, the following major topics:

- T1. Energy storage devices
- T2. Power converters
- T3. Renewable energy systems
- T4. Microgrids
- T5. Resilience for energy systems
- T6. Transport electrification
- T7. IoT for sustainable energy systems
- T8. Smart buildings

PAPER SUBMISSION GUIDELINE

Prospective authors are invited to submit regular papers of their work in English (full paper length: up to 6 proceeding pages). Accepted and presented papers will be submitted for inclusion in the IEEE Xplore online digital library and EI Compendex database.

SPECIAL SESSIONS

Prospective participants of IESES 2020 are encouraged to organize special sessions in a particular area within the conference topics.

IMPORTANT DATES

Special Session proposal deadline: 1 November 2019

First Paper submission deadline: 10 November 2019

Paper Acceptance notification: 7 January 2020

Camera-ready and Early registration: 14 February 2020

Conference: 20-22 April 2020

