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## The First International Conference on Green Communications, Computing and Technologies

**GREEN 2016**

**July 24 - 28, 2016 - Nice, France**

<http://www.aria.org/conferences16/GREEN16.html>

### Important deadlines:

Submission deadline	March 9, 2016
Notification	May 1, 2016
Registration	May 14, 2016
Camera ready	June 14, 2016

### Tracks:

- Green-aware Engineering Methodologies
- Green and Sustainable Computing
- Green Computing and Communication Technologies
- Data-aware Greed Computing
- Energy-efficient Computing and Supercomputing
- Intelligent Signal Processing for Green Communications
- Green Cloud Computing
- Green Computing and Internet of Things
- Energy-efficient Data, Services and Memory Management
- Energy awareness in Big Data Processing and Storage
- Energy-efficient Protocols and Networking
- Green Scheduling and Resource Allocation for Communications
- Smart Energy and Smart Grid
- Power Quality, Power Electronics and Electric Machines
- Smart Grid Applications: Grid-to-Vehicle, Vehicle-to-Grid, Micro-Grid
- Renewable Energy Generation and New Energy Sources
- Smart Sensing, Metering Systems, Smart Cities
- Green Vehicles, Green Homes, Green Buildings
- Green Industrial Automation and Control
- Green Intelligent Transport Systems
- Green Technologies for Mobile, Wireless, Wired Industrial Networking
- Green Data Storage, Data Centers
- Pervasive Energy Services
- Privacy, Safety, and Security in Green-aware Services
- Energy-constrained and Power-constrained Devices, Gateways and Systems
- Green Standardizations and Benchmarks for ICT
- Metrics for Sustainability and their Validation
- Ecosystem Modeling