

IAS CMD Student Thesis Contest 2016

Non-PhD Category

Evaluation Result

Prize	Name	Thesis Title	University	Supervisor
1st Prize	Waled Mohamed	Control Management of a Propulsion System with Supercapacitors for Electric and Hybrid Vehicles	Sapienza University of Rome, Italy Department of Astronautics, Electrical and Energetic Engineering	Prof. Chiara Boccaletti Prof. António João Marques Cardoso
2nd Prize	David Celeita	Heterogeneous platform for IEDs connection on a fault location engine of distribution systems with DG using DSSim-PC	Universidad de los Andes, Bogotá, Colombia School of Electrical and Electronic Engineering	Gustavo A. Ramos L., PhD Associate Professor
3rd Prize	Emmanouil Bafounis-Kottas	Use of infrared thermography (IRT), as a non-destructive testing method for fault diagnosis and prognosis on sailing boats and safety protocols at sea	Democritus University of Thrace, Xanthi, Greece School of Engineering Department of Production Engineering and management	Pantelis N. Botsaris Associate Professor
	Aneesh Rajeev	PMU BASED FAULT LOCATION METHOD FOR DISTRIBUTION SYSTEMS	Amrita School of Engineering, Amritapuri Campus, Kollam, Kerala, India Department of Electrical & Electronics Engineering	Mrs. Angel T.S. Asst. Professor
	Christina Moscatiello	THEORETICAL STUDY AND EXPERIMENTAL ANALYSIS OF A THERMAL-PHOTOVOLTAIC PANEL	Sapienza University of Rome, Italy Department of Astronautics, Electrical and Energetic Engineering	Prof. Chiara Boccaletti Prof. António João Marques Cardoso
	Michelle G Gomez De Franco	THEORETICAL STUDY AND EXPERIMENTAL ANALYSIS OF THE MAXIMUM POWER POINT TRACKING FOR WIND TURBINE	Sapienza University of Rome, Italy Department of Astronautics, Electrical and Energetic Engineering	Prof. Chiara Boccaletti Prof. António João Marques Cardoso