















Conference

May 31st, 2016

Aula SAVAGNONE - Department of Energy, Information Engineering and Mathematical Models (DEIM) - University of Palermo

Viale delle Scienze, Building 9, Palermo, Italy

Power Electronics update

8.30	8.50	Registration
		Opening remarks
8.50	9.00	Prof. Luigi Dusonchet – Head of Department DEIM
9.00	9.45 R	Prof. Paolo Mattavelli – Padua University, Responsible of the power electronics area of the Italian Electronic Association
2	S. Commission	"Power Electronics Technology Trends in Consumer, Transportation and Energy-related applications"
9.45	10.30	Ing. Claudio Adragna - Application Director and Fellow STMicroelectronics (Agrate)
Z		"The Role of Power Conversion in Solid State Lighting"
10.30	11.00	Prof. Rosario Miceli - DEIM - University of Palermo
	19	"Power electronics at University of Palermo"
11.00	11.15	Coffee break
11.15	12.00	Ing. Giuseppe Gattavari - BU Director at STMicroelectronics
	SIG	"Product Reliability Qualification Methodology and Practice"
12.00	13.00	Round Table with open discussion P. Mattavelli, R. Miceli, G. Gattavari, C. Adragna, L. Schirone, F. Pellitteri
13.00	15.00	Lunch
15.00	15.30	Prof. Luigi Schirone – Sapienza University of Rome
		Ing. Filippo Pellitteri – European Space Agency
		"Wireless battery charge for E-Bike applications"
13.00	18.00	Exposition stands: Teledyne - Le Croy, Itacoil, Keysight
15.30	16.00	Speech by "Teledyne – Le Croy"
16.00	16.30	Speech by "Itacoil"
17.00	17.30	Speech by "Keysight"
18.00	18.30	Closing remarks