

AUTO MOTIVE

Virtual Conference
17-19, November 2021

Organized by



International Conference of Electrical and Electronic Technologies for Automotive

Track 5 (AMES)

Power Electronics, active and passive components, sensors and transducers

Technical Committee Program chairs

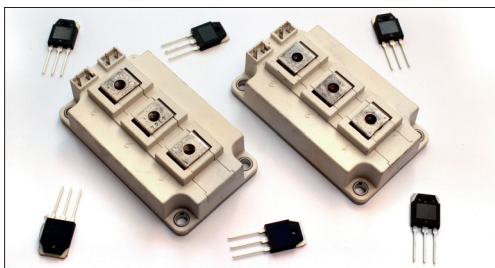
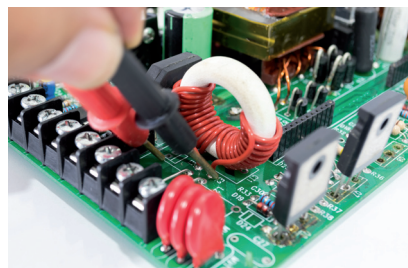
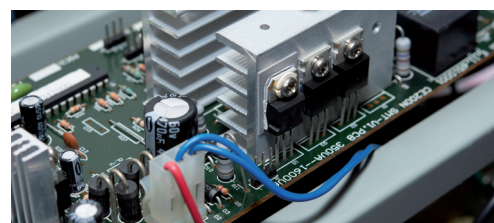
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AMES, the AEIT Society providing technical support to Automotive 2021 Track 5, invites submittal of papers that present the results of research, innovative tutorials, and summary of the state of the art on any topics falling within the: semiconductor power devices (MOSFET, IGBT, Diode, etc.); power module technology, packaging, reliability, thermal aspects; capaci-

tor technologies; magnetic components; new techniques for application of power devices, gate drivers, snubbers, protections; modulation and control strategies for power converters; control, analysis and simulation of static power converters, rectifiers, inverters, dc/dc converters; photonics, laser manufacturing, car lighting



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AEIT - Ufficio Centrale
Via Mauro Macchi, 32 • 20124 Milano
• email: automotive@aeit.it
• web site: <https://convegni.aeit.it/automotive>