

Technical Program Committee

Technical Track TT01 - Power Electronic Converter Topologies, Design and Control

Goce Arsov, Macedonia
Constantin Filote, Romania
Nicu Bizon, Romania
Ramazan Bayindir, Turkey
Thiago-Batista Soeiro, Switzerland

Technical Track TT02 - Power Electronics in Transportation (Road, Aerospace, Marine and Railway Vehicles, Electric and Hybrid Vehicles)

Stan Valtchev, Portugal
Andrei Marinescu, Romania
Petre Marian Nicolae, Romania

Technical Track TT03 - Power Electronics in Smart Grid Technologies, Applications and Policies

Adrian Danila, Romania
Ileana-Diana Nicolae, Romania
Mihai Gavrilas, Romania

Technical Track TT04 - Power Electronics in Electrical Energy Generation, Transmission and Distribution

Sergey Ryvkin, Russia
Lucian Mandache, Romania
Catalin Mihai, Romania
Sorina Costinas, Romania

Technical Track TT05 - Power Electronics in Renewable Energy Systems, Power Supplies

Vladimir Katic, Serbia
Luminita Barote, Romania
Dumitru Toader, Romania
Lucian Petrescu, Romania

Technical Track TT06 - Electrical Machines and Actuators

Sever Scridon, Romania
Tiberiu Tudorache, Romania
Leonard Livadaru, Romania
Constantin Apostoiaia, USA

Technical Track TT07 - Motion Control, Adjustable Speed Drives and Robotics, Mechatronics

Thomas Wolbank, Austria
Krzysztof Zawirski, Poland
Yousef Ibrahim, Australia
Marian Gaiceanu, Romania
Jan Vittek, Slovak Republic

Technical Track TT08 - Sensors, Measurement and Observation Technique

Teresa Orłowska-Kowalska, Poland
Calin Ciufudean, Romania
Dan Floroian, Romania
Ciprian Sorandaru, Romania

Technical Track TT09 - Active Filtering, and Unity Power Factor Correction

Slobodan Mircevski, Macedonia
Mihaela Popescu, Romania
Emil Cazacu, Romania

Technical Track TT10 - Semiconductor Devices Modeling, Packaging and Integration

Marian Grerconici, Romania
Oana Gui, Romania
Zian Qin, Netherlands

Technical Track TT11 - Education

Lia Elena Aciu, Romania
Cristina Turcu, Romania