Track 1: Static Power Converters
- Power electronic devices SI and wide band-gap and applications
- High frequency power electronics

Track 2: Industrial Instrumentation and Control
- Application-oriented power converter and control
- Latest solution for EMI and EMC
- Sophisticated Modulation, control and analysis
- Advanced Power conversion topology
- Diagnostics and Fault protection
- Reliability

Track 3: Mechatronics
- Mechatronics
- Sensor
- Motor
- Transmission

Track 4: Rotating Electrical Machines
- Advanced Topologies for Rotating Machine Design and Applications
- Permanent Magnet Machines
- Synchronous Machines
- Asynchronous Machines
- Brushless DC Machines
- Related Issues on Motor construction/design
- Segmented坏事 Materials
- magnets and Advanced Materials
- Design and Control for Application-Oriented Electric Drives
- New Smart Machines

Track 5: Motor Drive and Control
- Advanced Motor Drives and their Control Systems
- Advanced Drive Systems and Fault Tolerant Hardware
- Advanced Control
- Advanced Control and Fault Tolerant Control
- Advanced Control and Fault Tolerant Control Systems
- Design and Control for Application-Oriented Electric Drives
- Advanced Control and Fault Tolerant Control Systems
- Advanced Control and Fault Tolerant Control Systems

Track 6: Linear Drives
- Advances and New Developments in Linear Motors and their Drives and Control
- High Performance Linear Drives and Motion Systems
- Advanced Control
- Advanced Actuation Systems

Track 7: Vehicle Electrification-related Technologies
- Vehicle Electrification-related Technologies
- Power Electronics Systems and Components
- Vehicle Electrification and Management
- Vehicle Electrification and Management

Track 8: Power Electronics Applied to Home Appliances
- Power Electronics Applied to Home Appliances
- Energy saving technology for home appliances
- Enhanced power electronics for home appliances
- Energy efficiency and system efficiency
- Advanced control

Track 9: Human Factor and Image Recognition
- Human Factor and Image Recognition
- Human Factors
- Image processing
- Image recognition
- Application of Power Electronics in Electric Railway and Related Public Transportation
- Application of Power Electronics in Electric Railway and Related Public Transportation
- Embedded power conversion
- Embedded systems
- On-board power electronics for electric transportation
- On-board power electronics

Track 10: Smart Facilities
- Smart Facilities
- Smart Technologies for Buildings and Equipment
- Smart Management Systems for Buildings
- Smart Management Systems for Buildings
- Smart Management Systems for Buildings