



ECPE Calendar of Events

Date	Location	Event	Topic
16 - 18 June 2020	Digital Event	ECPE Online Tutorial	Power Semiconductor Devices & Technologies Technical Chair: Dr. A. Mauder (Infineon), Prof. N. Kaminski (Univ. of Bremen)
7 - 8 July 2020	Digital Event	Conference	PCIM Europe 2020
3 - 6 Sept. 2020	Vienna, Austria	Conference	ISPSD2020 – 32nd International Symposium on Power Semiconductor Devices and ICs
7 - 11 Sept. 2020	Digital Event	Conference	EPE'20 ECCE Europe – 22nd European Conference on Power Electronics and Applications
24 - 25 Sept. 2020	Digital Event	ECPE Online Tutorial	Passives in Power Electronics: Magnetic Component Design and Simulation Technical Chair: Prof. G. Hurley (Nat. Univ. of Ireland), Prof. Z. Ouyang (TU Denmark)
29 - 30 Sept. 2020	Hamburg, Germany	ECPE Tutorial	Introduction to Power Electronics Technical Chair: H.-P. Feustel (ECPE), Prof. W.-T. Franke (Univ. of Southern Denmark)
1 - 2 Oct. 2020	Vienna, Austria or Digital Event	ECPE Tutorial	Power Electronics Packaging Technical Chair: Prof. U. Scheuermann (Semikron)
5 - 6 Oct. 2020	Berlin, Germany	ECPE Lab Course	EMC Optimised Design (Parasitics in Power Electronics) Course Instructor: Prof. E. Hoene (Fraunhofer IZM)
5 - 8 Oct. 2020	Athen, Greece	Conference	ESREF 2020 - European Symposium on Reliability of Electron Devices, Failure Physics and Analysis
7 - 8 Oct. 2020	Nuremberg, Germany	ECPE Tutorial	Testing Automotive Power Modules acc. to the ECPE Guideline AQG 324 Technical Chair: N.N.
22 October 2020	Nuremberg, Germany	ECPE Tutorial	Use and Assessment of Power Device Models in Power Electronics Simulation Course Instructor: Dr. P. Türkes (Consultant Compact Power Devices Models)
5 - 6 Nov. 2020	Hamburg, Germany	ECPE Workshop	Capacitors in Power Electronics Technical Chair: Prof. T. Ebel (SDU), Prof. H. Wang (Aalborg University)
18 - 19 Nov. 2020	Cambridge, UK or Digital Event	ECPE Tutorial	Power Circuits for Clean Switching and Low Losses Technical Chair: Dr. R. Bayerer (Physics of Power Electronics)
1 - 2 Dec. 2020	Eindhoven, The Netherlands	ECPE Tutorial	High-Precision Power Electronics Technical Chair: Dr. B. Vermulst (Eindhoven University of Technology)
4 - 5 Feb. 2021	Graz, Austria	ECPE Workshop	Steps towards Design Automation and Artificial Intelligence in Power Electronics Technical Chair: Prof. J.W. Kolar (ETH Zurich), Prof. T. Meynard (Univ. Toulouse), Dr. M.J. Kasper (Infineon)
23 - 24 Feb. 2021	Vienna, Austria	ECPE Tutorial	Drivers and Control Circuitry for IGBTs and MOSFETs Technical Chair: Prof. M. Pfof (TU Dortmund)
2 - 3 March 2021	Erding / Munich, Germany	ECPE Workshop & ECPE Annual Event	ECPE SiC & GaN User Forum – Potential of Wide Bandgap Semiconductors in Power Electronic Applications Technical Chair: Prof. A. Lindemann (Univ. of Magdeburg), Prof. L. Lorenz (ECPE), Dr. P. Friedrichs (Infineon Technologies)
11 - 12 March 2021	Eindhoven, The Netherlands	ECPE Tutorial	EMC in Power Electronics Technical Chair: Prof. E. Hoene (Fraunhofer IZM), Prof. J.-L. Schanen (G2ELab)
4 - 6 May 2021	Nuremberg, Germany	Conference & Exhibition	PCIM Europe 2021 with ECPE Joint Stand and ECPE Students Day
15 - 16 June 2021	Nuremberg, Germany	ECPE Tutorial	Thermal Engineering of Power Electronic Systems - Part I (thermal design and verification) Technical Chair: Prof. U. Scheuermann (Semikron)
19 - 20 Oct. 2021	Nuremberg, Germany	ECPE Tutorial	Thermal Engineering of Power Electronic Systems - Part II (thermal management and reliability) Technical Chair: Prof. U. Scheuermann (Semikron)