

1. Record Nr.	UNINA9911007058603321
Titolo	PESS 2020 – IEEE Power and Energy Student Summit : Conference Proceedings 5 – 7 October 2020 online, Technical University of Darmstadt
Pubbl/distr/stampa	Berlin, : VDE Verlag, 2020
ISBN	9781523140787 152314078X 9783800753383 3800753383
Edizione	[Neuerscheinung]
Descrizione fisica	Online-Ressource (255 S.)
Soggetti	Energieeffizienz Smart Grids Elektromobilität EMV Power Quality Netzschutz Energiespeichersysteme Hochspannungstechnik Netzmodellierung Netzplanung Netzregelung
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	PublicationDate: 20201023
Sommario/riassunto	Long description: The PESS 2020 continues the long series of previous editions of this conference at other universities all over Germany. It has always been a technical conference which is especially suitable for students in the field of electrical power engineering. The conference provides an excellent opportunity to gain first experiences in writing and publishing a scientific paper. Additionally, we offer authors the

chance to present their research in front of a professional audience and get involved in discussions with experts. The conference is supervised by well-established researchers and experts and consists of an engaging program with networking and social interaction. This year's conference program comprises 46 contributed papers covering current research topics in the different areas of Power Systems and High-Voltage applications. The conference is jointly organized by the department Electrical Power Supply with Integration of Renewable Energies (E5) at TU Darmstadt and the Cigré Young Energy Net and supported by IEEE PES, VDE-Verlag and the division of future energy systems of TU Darmstadt.
