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or the first time, the Power and Energy Student Summit and the Power Electronics Student Summit PESS & PELSS 2022 take place as a joint professional international conference specifically aimed at master and PhD students. The main focus is on the fields of electrical power engineering and power electronics. The conference allows students to gain first experiences in writing, publishing and discussing their own publications in front of a professional audience. This year's conference consists of an engaging program with one keynote lecture, 30 paper presentations, networking activities and social interaction. Best paper and presentation awards are evaluated. The PESS & PELSS 2022 is jointly organized by the department of Energy Management and Power System Operation of the University of Kassel, the Fraunhofer Institute of Energy Economics and Energy System Technology (Fraunhofer IEE). the Professorship for eMobility and electrical Infrastructure of the Hochschule Bonn-Rhein-Sieg University of Applied Sciences and the VDE Young Energy Net. It is supported and sponsored by the IEEE PES Germany Chapter, the IEEE IES/IAS/PELS German Chapter, CIGRE SC6 Germany, CIGRE Next Generation Network VDE ETG, IEEE Power Electronics Society, IEEE Industry Applications Society, IEEE Power & Energy Society, and sponsored by OPAL-RT Germany GmbH, EAM Netz GmbH, Infineon Technologies AG, SMA Solar Technology AG, Egston

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