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This book constitutes refereed proceedings of the Workshops of the 16th European Dependable Computing Conference, EDCC: Workshop on Artificial Intelligence for Railways, AI4RAILS 2020, Workshop on Dynamic Risk Management for Autonomous Systems, DREAMS 2020, Workshop on Dependable Solutions for Intelligent Electricity Distribution Grids, DSOGR1 2020, Workshop on Software Engineering for Resilient Systems, SERENE 2020, held in September 2020. Due to the COVID-19 pandemic the workshops were held virtually. The 12 full papers and 4 short papers were thoroughly reviewed and selected from 35 submissions. The workshop papers complement the main conference topics by addressing dependability or security issues in specific application domains or by focussing in specialized topics, such as system resilience.
