Troubleshooting Electrical Electronic Systems Mazur

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in ustron poland in may 2014 this book consists of 56 carefully revised selected papers that are assigned to 11 thematic groups query languages transactions and query optimization data warehousing and big data ontologies and semantic web computational intelligence and data mining collective intelligence scheduling and parallel processing bioinformatics and biological data analysis image analysis and multimedia mining security of database systems spatial data analysis applications of database systems and xml in database systems

this book provides the reader with knowledge on a wide variety of radiation fields and their effects on the electronic devices and systems the author covers faults and failures in ulsi devices induced by a wide variety of radiation fields including electrons alpha rays muons gamma rays neutrons and heavy ions readers will learn how to make numerical models from physical insights to determine the kind of mathematical approaches that should be implemented to analyze radiation effects a wide variety of prediction detection characterization and mitigation techniques against soft errors are reviewed and discussed the author shows how to model sophisticated radiation effects in condensed matter in order to quantify and control them and explains how electronic systems including servers and routers are shut down due to environmental radiation provides an understanding of how electronic systems are shut down due to environmental radiation by constructing physical models and numerical algorithms covers both terrestrial and avionic level conditions logically presented with each chapter explaining the background physics to the topic followed by various modelling techniques and chapter summary written by a widely recognized authority in soft errors in electronic devices code samples available for download from the companion website this book is targeted at researchers and graduate students in nuclear and space radiation semiconductor physics and electron devices as well as other areas of applied physics modelling researchers and students interested in how a variety of physical phenomena can be modelled and numerically treated will also find this book to present helpful methods

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