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this volume features the latest research and practical data from the premier event for the microelectronics failure analysis community the papers address the symposium s theme exploring the many facets of failure analysis

the 8th international conference on physical modelling in geotechnics icpmg2014 was organised by the centre for offshore foundation systems at the university of western australia under the auspices of the technical committee 104 for physical modelling in geotechnics of the international society of soil mechanics and geotechnical engineering this quadrennial conference is the traditional focal point for the physical modelling community of academics scientists and engineers to present and exchange the latest developments on a wide range of physical modelling aspects associated with geotechnical engineering these proceedings together with the seven previous proceedings dating from 1988 present an inestimable collection of the technical and scientific developments and breakthroughs established over the last 25 years these proceedings include 10 keynote lectures from scientific leaders within the physical modelling community and 160 peer reviewed papers from 26 countries they are organised in 14 themes presenting the latest developments in physical modelling technology modelling techniques and sensors through a wide range of soil structure interaction problems including shallow and deep foundations offshore geotechnics dams and embankments excavations and retaining structures and slope stability fundamental aspects of earthquake engineering geohazards ground reinforcements and improvements and soil properties and behaviour are also covered demonstrating the increasing complexity of modelling arising from state of the art technological developments and increased understanding of similitude principles a special theme on education presents the latest developments in the use of physical modelling techniques for instructing undergraduate and postgraduate students in geotechnical engineering

this book focusses on power quality improvement and enhancement techniques with aid of intelligent controllers and experimental results it covers topics ranging from the fundamentals of power quality indices mitigation methods advanced controller design and its step by step approach simulation of the proposed controllers for real time applications and its corresponding experimental results performance improvement paradigms and its overall analysis which helps readers understand power quality from its fundamental to experimental implementations the book also covers implementation of power quality improvement practices key features provides solution for the power quality improvement with intelligent techniques incorporated and illustrated with simulation and experimental results discusses

renewable energy integration and multiple case studies pertaining to various loads combines the power quality literature with power electronics based solutions includes implementation examples datasets experimental and simulation procedures

this book provides the most up to date information on hybrid solar cell and solar thermal collectors which are commonly referred to as photovoltaic thermal pv t systems pv t systems convert solar radiation into thermal and electrical energy to produce electricity utilize more of the solar spectrum and save space by combining the two structures to cover lesser area than two systems separately research in this area is growing rapidly and is highlighted within this book the most current methods and techniques available to aid in overall efficiency reduce cost and improve modeling and system maintenance are all covered in depth chapters present the background and basic principles of the technology along with a detailed review of the most current literature moreover the book details design criteria for pv t systems including residential commercial and industrial applications provides an objective and decisive source for the supporters of green and renewable source of energy discusses and evaluates state of the art pv t system designs proposes and recommends potential designs for future research on this topic

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