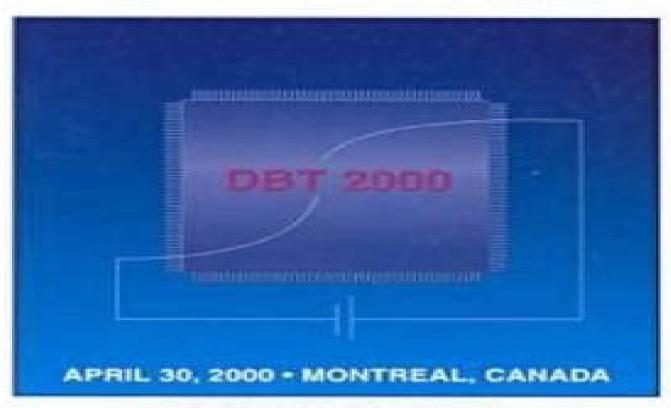
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Testing for Small-Delay Defects in Nanoscale CMOS Integrated Circuits Sandeep K. Goel, Krishnendu Chakrabarty, 2017-12-19 Advances in design methods and process technologies have resulted in a continuous increase in the complexity of integrated circuits ICs However the increased complexity and nanometer size features of modern ICs make them susceptible to manufacturing defects as well as performance and quality issues Testing for Small Delay Defects in Nanoscale CMOS Integrated Circuits covers common problems in areas such as process variations power supply noise crosstalk resistive opens bridges and design for manufacturing DfM related rule violations. The book also addresses testing for small delay defects SDDs which can cause immediate timing failures on both critical and non critical paths in the circuit Overviews semiconductor industry test challenges and the need for SDD testing including basic concepts and introductory material Describes algorithmic solutions incorporated in commercial tools from Mentor Graphics Reviews SDD testing based on alternative methods that explores new metrics top off ATPG and circuit topology based solutions Highlights the advantages and disadvantages of a diverse set of metrics and identifies scope for improvement Written from the triple viewpoint of university researchers EDA tool developers and chip designers and tool users this book is the first of its kind to address all aspects of SDD testing from such a diverse perspective The book is designed as a one stop reference for current industrial practices research challenges in the domain of SDD testing and recent developments in SDD solutions

Handbook of Performability Engineering Krishna B. Misra, 2008-08-24 Dependability and cost effectiveness are primarily seen as instruments for conducting international trade in the free market environment. These factors cannot be considered in isolation of each other This handbook considers all aspects of performability engineering The book provides a holistic view of the entire life cycle of activities of the product along with the associated cost of environmental preservation at each stage while maximizing the performance **Prognostics and Health Management of Electronics** Michael G. Pecht, Myeongsu Kang, 2018-10-01 An indispensable guide for engineers and data scientists in design testing operation manufacturing and maintenance A road map to the current challenges and available opportunities for the research and development of Prognostics and Health Management PHM this important work covers all areas of electronics and explains how to assess methods for damage estimation of components and systems due to field loading conditions assess the cost and benefits of prognostic implementations develop novel methods for in situ monitoring of products and systems in actual life cycle conditions enable condition based predictive maintenance increase system availability through an extension of maintenance cycles and or timely repair actions obtain knowledge of load history for future design qualification and root cause analysis reduce the occurrence of no fault found NFF subtract life cycle costs of equipment from reduction in inspection costs downtime and inventory Prognostics and Health Management of Electronics also explains how to understand statistical techniques and machine learning methods used for diagnostics and prognostics Using this valuable resource

electrical engineers data scientists and design engineers will be able to fully grasp the synergy between IoT machine learning and risk assessment Advanced Test Methods for SRAMs Alberto Bosio, Luigi Dilillo, Patrick Girard, Serge Prayossoudovitch, Arnaud Virazel, 2009-10-08 Modern electronics depend on nanoscaled technologies that present new challenges in terms of testing and diagnostics Memories are particularly prone to defects since they exploit the technology limits to get the highest density This book is an invaluable guide to the testing and diagnostics of the latest generation of SRAM one of the most widely applied types of memory Classical methods for testing memory are designed to handle the so called static faults but these test solutions are not sufficient for faults that are emerging in the latest Very Deep Sub Micron VDSM technologies These new fault models referred to as dynamic faults are not covered by classical test solutions and require the dedicated test sequences presented in this book Proceedings, 1995 Proceedings, 2005 IEEE International Workshop on Current & Defect Based Testing, 2005 Proceedings ,1929 Proceedings of the ... International Symposium on the Physical & Failure Analysis of Integrated Circuits ,2003 **Proceedings** Pennsylvania State University. **2000 IEEE International Workshop on Defect Based Testing Yashwant K. Malaiya, Manoj** Schoolmen's Week, 1929 Sachdev, Sankaran M. Menon, 2000 A study of defect based testing containing papers from an IEEE workshop held in 2000 Areas addressed include deep sub micron IDDQ testing defect oriented testing current measurement and yield and current IEEE VLSI Test Symposium ,2005 and voltage test techniques **Proceedings of the Annual Meeting - American Society for Testing Materials** American Society for Testing Materials, 1925 Proceedings National Electric Light Proceedings of National Electric Light Association National Electric Light Association. Convention, 1927 Association, 1924 Proceedings of the Parliament of South Australia South Australia. Parliament, 1904 Journal of Health, Physical The Journal of Health and Physical Education ,1947 **Education**, Recreation .1947 **European Test Workshop 1999** Hans-Joachim Wunderlich, 1999 Annotation This proceedings contains extended version of a selected subset of the contributions presented at the May 1999 IEEE workshop The 27 papers share research and development RandD results in electronic testing Topics include calculating efficient LFSR seeds for built in self test functional and structural testing of switched current circuits compaction of IDDQ test sequence using reassignment method debug facilities in the TriMedia CPU64 architecture deterministic BIST with partial scan and using the BS register for capturing and storing n bit sequences in real time Other papers address MEMs switched capacitors ATPG and fault modeling fault simulation and fault coverage of analog circuits FPGAs and regular arrays and low power BIST No subject index Annotation copyrighted by Book News Inc Proceedings of SPIE--the International Society for Optical Engineering ,1999 Portland OR **Proceedings of the** IEEE/ACM International Conference on Developing and Managing Expert System Programs ,1991

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