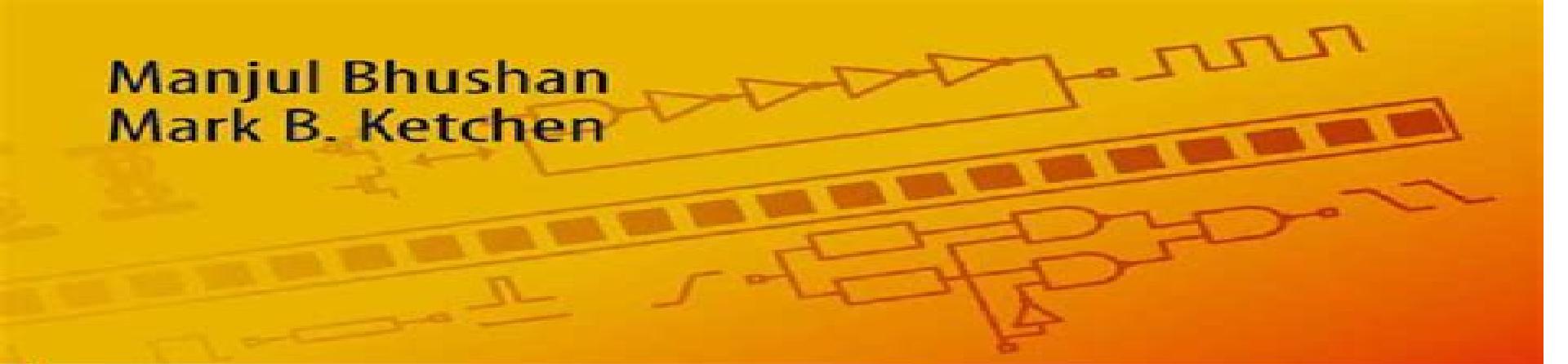


Manjul Bhushan
Mark B. Ketchen



Microelectronic Test Structures for CMOS Technology

Microelectronic Test Structures For Cmos Technology

David Kirk

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Microelectronic Test Structures for CMOS Technology Manjul Bhushan,Mark B. Ketchen,2011-08-26

Microelectronic Test Structures for CMOS Technology and Products addresses the basic concepts of the design of test structures for incorporation within test vehicles scribe lines and CMOS products The role of test structures in the development and monitoring of CMOS technologies and products has become ever more important with the increased cost and complexity of development and manufacturing In this timely volume IBM scientists Manjul Bhushan and Mark Ketchen emphasize high speed characterization techniques for digital CMOS circuit applications and bridging between circuit performance and characteristics of MOSFETs and other circuit elements Detailed examples are presented throughout many of which are equally applicable to other microelectronic technologies as well The authors overarching goal is to provide students and technology practitioners alike a practical guide to the disciplined design and use of test structures that give unambiguous information on the parametrics and performance of digital CMOS technology *CMOS Test and Evaluation* Manjul Bhushan,Mark B. Ketchen,2014-12-03 CMOS Test and Evaluation A Physical Perspective is a single source for an integrated view of test and data analysis methodology for CMOS products covering circuit sensitivities to MOSFET characteristics impact of silicon technology process variability applications of embedded test structures and sensors product yield and reliability over the lifetime of the product This book also covers statistical data analysis and visualization techniques test equipment and CMOS product specifications and examines product behavior over its full voltage temperature and frequency range

Proceedings of the ... IEEE International Conference on Microelectronic Test Structures

,1988 **Latchup** Steven H. Voldman,2008-04-15 Interest in latchup is being renewed with the evolution of complimentary metal oxide semiconductor CMOS technology metal oxide semiconductor field effect transistor MOSFET scaling and high level system on chip SOC integration Clear methodologies that grant protection from latchup with insight into the physics technology and circuit issues involved are in increasing demand This book describes CMOS and BiCMOS semiconductor technology and their sensitivity to present day latchup phenomena from basic over voltage and over current conditions single event latchup SEL and cable discharge events CDE to latchup domino phenomena It contains chapters focusing on bipolar physics latchup theory latchup and guard ring characterization structures characterization testing product level test systems product level testing and experimental results Discussions on state of the art semiconductor processes design layout and circuit level and system level latchup solutions are also included as well as latchup semiconductor process solutions for both CMOS to BiCMOS such as shallow trench deep trench retrograde wells connecting implants sub collectors heavily doped buried layers and buried grids from single to triple well CMOS practical latchup design methods automated and bench level latchup testing methods and techniques latchup theory of logarithm resistance space generalized alpha a space beta b space new latchup design methods connecting the theoretical to the practical analysis and examples of latchup computer aided

design CAD methodologies from design rule checking DRC and logical to physical design to new latchup CAD methodologies that address latchup for internal and external latchup on a local as well as global design level Latchup acts as a companion text to the author's series of books on ESD electrostatic discharge protection serving as an invaluable reference for the professional semiconductor chip and system level ESD engineer Semiconductor device process and circuit designers and quality reliability and failure analysis engineers will find it informative on the issues that confront modern CMOS technology Practitioners in the automotive and aerospace industries will also find it useful In addition its academic treatment will appeal to both senior and graduate students with interests in semiconductor process device physics computer aided design and design integration

Microelectronic Device Technology ,1999 **1997 IEEE International Conference on Microelectronic Test Structures Proceedings** IEEE Electron Devices Society,1997 *ESD* Steven H.

Voldman,2011-04-04 Electrostatic discharge ESD continues to impact semiconductor components and systems as technologies scale from micro to nano electronics This book studies electrical overstress ESD and latchup from a whole chip ESD design synthesis approach It provides a clear insight into the integration of ESD protection networks from a generalist perspective followed by examples in specific technologies circuits and chips Uniquely both the semiconductor chip integration issues and floorplanning of ESD networks are covered from a top down design approach Look inside for extensive coverage on integration of cores power bussing and signal pins in DRAM SRAM CMOS image processing chips microprocessors analog products RF components and how the integration influences ESD design and integration architecturing of mixed voltage mixed signal to RF design for ESD analysis floorplanning for peripheral and core I/O designs and the implications on ESD and latchup guard ring integration for both a bottom up and top down methodology addressing I/O guard rings ESD guard rings I/O to I/O and I/O to core classification of ESD power clamps and ESD signal pin circuitry and how to make the correct choice for a given semiconductor chip examples of ESD design for the state of the art technologies discussed including CMOS BiCMOS silicon on insulator SOI bipolar technology high voltage CMOS HVCmos RF CMOS and smart power practical methods for the understanding of ESD circuit power distribution ground rule development internal bus distribution current path analysis quality metrics ESD Design and Synthesis is a continuation of the author's series of books on ESD protection It is an essential reference for ESD circuit and semiconductor engineers design synthesis team leaders layout design characterisation floorplanning test and reliability engineers technicians and groundrule and test site developers in the manufacturing and design of semiconductor chips It is also useful for graduate and undergraduate students in electrical engineering semiconductor sciences and manufacturing sciences and on courses involving the design of ESD devices chips and systems This book offers a useful insight into the issues that confront modern technology as we enter the nano electronic era

Analog-to-Digital Conversion Marcel J.M. Pelgrom,2022-03-15 This textbook is appropriate for use in graduate level curricula in analog to digital conversion as well as for practicing engineers in need of a state of the art

reference on data converters It discusses various analog to digital conversion principles including sampling quantization reference generation Nyquist architectures and sigma delta modulation This book presents an overview of the state of the art in this field and focuses on issues of optimizing accuracy and speed while reducing the power level This new fourth edition emphasizes novel calibration concepts the specific requirements of systems the consequences of advanced technology and the need for a more statistical approach to accuracy Pedagogical enhancements to this edition include additional new exercises solved examples to introduce all key new concepts and warnings remarks and hints from a practitioner's perspective wherever appropriate Considerable background information and practical tips from designing a PCB to lay out aspects to trade offs on system level complement the discussion of basic principles making this book a valuable reference for the experienced engineer

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Structures, ICMTS. ,1988 Compact Modeling Gennady Gildenblat,2010-06-22 Most of the recent texts on compact modeling are limited to a particular class of semiconductor devices and do not provide comprehensive coverage of the field Having a single comprehensive reference for the compact models of most commonly used semiconductor devices both active and passive represents a significant advantage for the reader Indeed several kinds of semiconductor devices are routinely encountered in a single IC design or in a single modeling support group Compact Modeling includes mostly the material that after several years of IC design applications has been found both theoretically sound and practically significant Assigning the individual chapters to the groups responsible for the definitive work on the subject assures the highest possible degree of expertise on each of the covered models

IEICE Transactions on Electronics ,2005 ISTFA 2009 ,2009-01-01 This

volume features the latest research and practical data from the premier event for the microelectronics failure analysis community The papers cover a wide range of testing and failure analysis topics of practical value to anyone working to detect understand and eliminate electronic device and system failures Case histories and review papers are included as well as guides to new and unique tools and methodologies applications and results

Electrical Overstress/Electrostatic Discharge Symposium Proceedings ,2004 Analog Integrated Circuit Design by Simulation: Techniques, Tools, and Methods Ugur Cilingiroglu,2019-03-29 Learn the principles and practices of simulation based analog IC design This comprehensive textbook and on the job reference offers clear instruction on analog integrated circuit design using the latest simulation techniques

Ideal for graduate students and professionals alike the book shows step by step how to develop and deploy integrated circuits for cutting edge Internet of Things IoT and other applications Analog Integrated Circuit Design by Simulation Techniques Tools and Methods lays out practical ready to apply engineering strategies Application layer device layer and circuit layer IC design are covered in complete detail You will learn how to tackle real world design problems and avoid long cycles of trial and error Coverage includes First order DC response Unified closed loop model Accurate modeling of DC response Frequency and step response Multi pole dynamic response and stability Effect of external network on differential gain

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