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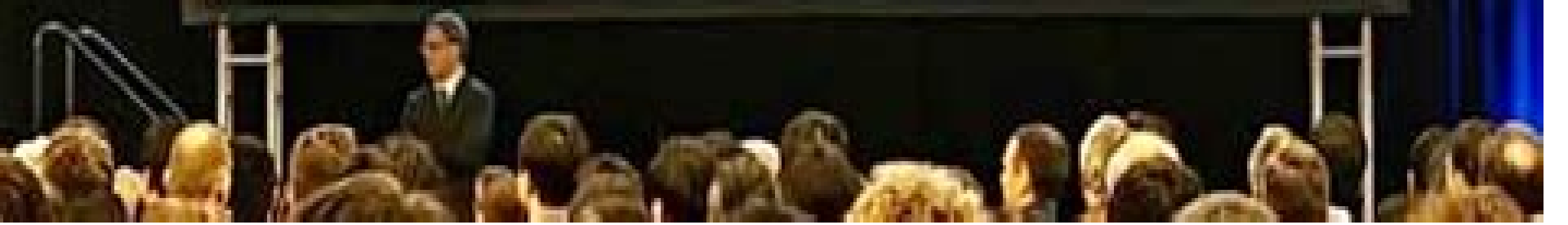


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Solid State Circuits 2004 International Conference

**Shilpi Birla, Shashi Kant Dargar, Neha
Singh, P. Sivakumar**



Solid State Circuits 2004 International Conference:

Steam Engines Boston Public Library. Catalogues,1894 *Solid State Circuits Technologies* Jacobus Swart,2010-01-01

The evolution of solid state circuit technology has a long history within a relatively short period of time This technology has lead to the modern information society that connects us and tools a large market and many types of products and applications The solid state circuit technology continuously evolves via breakthroughs and improvements every year This book is devoted to review and present novel approaches for some of the main issues involved in this exciting and vigorous technology The book is composed of 22 chapters written by authors coming from 30 different institutions located in 12 different countries throughout the Americas Asia and Europe Thus reflecting the wide international contribution to the book The broad range of subjects presented in the book offers a general overview of the main issues in modern solid state circuit technology Furthermore the book offers an in depth analysis on specific subjects for specialists We believe the book is of great scientific and educational value for many readers I am profoundly indebted to the support provided by all of those involved in the work First and foremost I would like to acknowledge and thank the authors who worked hard and generously agreed to share their results and knowledge Second I would like to express my gratitude to the Intech team that invited me to edit the book and give me their full support and a fruitful experience while working together to combine this book

MEMS Sensors and Resonators Frederic Nabki,2020-05-27 Microelectromechanical systems MEMS have had a profound impact on a wide range of applications The degree of miniaturization made possible by MEMS technology has significantly improved the functionalities of many systems and the performance of MEMS has steadily improved as its uses augment Notably MEMS sensors have been prevalent in motion sensing applications for decades and the sensing mechanisms leveraged by MEMS have been continuously extended to applications spanning the detection of gases magnetic fields electromagnetic radiation and more In parallel MEMS resonators have become an emerging field of MEMS and affected subfields such as electronic timing and filtering and energy harvesting They have in addition enabled a wide range of resonant sensors For many years now MEMS have been the basis of various industrial successes often building on novel academic research Accordingly this Special Issue explores many research innovations in MEMS sensors and resonators from biomedical applications to energy harvesting gas sensing resonant sensing and timing **Electronic Design Automation**

for IC Implementation, Circuit Design, and Process Technology Luciano Lavagno,Igor L. Markov,Grant Martin,Louis K. Scheffer,2017-02-03 The second of two volumes in the Electronic Design Automation for Integrated Circuits Handbook Second Edition Electronic Design Automation for IC Implementation Circuit Design and Process Technology thoroughly examines real time logic RTL to GDSII a file format used to transfer data of semiconductor physical layout design flow analog mixed signal design physical verification and technology computer aided design TCAD Chapters contributed by leading experts authoritatively discuss design for manufacturability DFM at the nanoscale power supply network design and analysis

design modeling and much more New to This Edition Major updates appearing in the initial phases of the design flow where the level of abstraction keeps rising to support more functionality with lower non recurring engineering NRE costs Significant revisions reflected in the final phases of the design flow where the complexity due to smaller and smaller geometries is compounded by the slow progress of shorter wavelength lithography New coverage of cutting edge applications and approaches realized in the decade since publication of the previous edition these are illustrated by new chapters on 3D circuit integration and clock design Offering improved depth and modernity Electronic Design Automation for IC Implementation Circuit Design and Process Technology provides a valuable state of the art reference for electronic design automation EDA students researchers and professionals Analog Circuit Design Arthur H.M. van Roermund,Herman Casier,Michiel Steyaert,2009-12-01 Analog Circuit Design contains the contribution of 18 tutorials of the 18th workshop on Advances in Analog Circuit Design Each part discusses a specific to date topic on new and valuable design ideas in the area of analog circuit design Each part is presented by six experts in that field and state of the art information is shared and overviewed This book is number 18 in this successful series of Analog Circuit Design providing valuable information and excellent overviews of Smart Data Converters Chaired by Prof Arthur van Roermund Eindhoven University of Technology Filters on Chip Chaired by Herman Casier AMI Semiconductor Fellow Multimode Transmitters Chaired by Prof M Steyaert Catholic University Leuven Analog Circuit Design is an essential reference source for analog circuit designers and researchers wishing to keep abreast with the latest development in the field The tutorial coverage also makes it suitable for use in an advanced design **Low Power Designs in Nanodevices and Circuits for Emerging Applications** Shilpi Birla,Shashi Kant Dargar,Neha Singh,P. Sivakumar,2023-11-14 This reference textbook discusses low power designs for emerging applications This book focuses on the research challenges associated with theory design and applications towards emerging Microelectronics and VLSI device design and developments about low power consumptions The advancements in large scale integration technologies are principally responsible for the growth of the electronics industry This book is focused on senior undergraduates graduate students and professionals in the field of electrical and electronics engineering nanotechnology This book Discusses various low power techniques and applications for designing efficient circuits Covers advance nanodevices such as FinFETs TFETs CNTFETs Covers various emerging areas like Quantum Dot Cellular Automata Circuits and FPGAs and sensors Discusses applications like memory design for low power applications using nanodevices The number of options for ICs in control applications telecommunications high performance computing and consumer electronics continues to grow with the emergence of VLSI designs Nanodevices have revolutionized the electronics market and human life it has impacted individual life to make it more convenient They are ruling every sector such as electronics energy biomedicine food environment and communication This book discusses various emerging low power applications using CMOS and other emerging nanodevices Reference-Free CMOS Pipeline Analog-to-Digital Converters Michael Figueiredo,João

Goes,Guimar Evans,2012-08-24 This book shows that digitally assisted analog to digital converters are not the only way to cope with poor analog performance caused by technology scaling It describes various analog design techniques that enhance the area and power efficiency without employing any type of digital calibration circuitry These techniques consist of self biasing for PVT enhancement inverter based design for improved speed power ratio gain of two obtained by voltage sum instead of charge redistribution and current mode reference shifting instead of voltage reference shifting Together these techniques allow enhancing the area and power efficiency of the main building blocks of a multiplying digital to analog converter MDAC based stage namely the flash quantizer the amplifier and the switched capacitor network of the MDAC Complementing the theoretical analyses of the various techniques a power efficient operational transconductance amplifier is implemented and experimentally characterized Furthermore a medium low resolution reference free high speed time interleaved pipeline ADC employing all mentioned design techniques and circuits is presented implemented and experimentally characterized This ADC is said to be reference free because it precludes any reference voltage therefore saving power and area as reference circuits are not necessary Experimental results demonstrate the potential of the techniques which enabled the implementation of area and power efficient circuits *BioNanoFluidic MEMS* Peter J. Hesketh,2007-11-15 *BioNanoFluidic MEMS* explains biosensor development fundamentals and initiates an awareness in engineers and scientists who would like to develop and implement novel biosensors for agriculture biomedicine home land security environmental needs and disease identification In addition the material covered in this book introduces and lays the basic foundation for design fabrication testing and implementation of next generation biosensors through hands on learning

Radiation Effects in Semiconductors Krzysztof Iniewski,2018-09-03 Space applications nuclear physics military operations medical imaging and especially electronics modern silicon processing are obvious fields in which radiation damage can have serious consequences i e degradation of MOS devices and circuits Zeroing in on vital aspects of this broad and complex topic *Radiation Effects in Semiconductors* addresses the ever growing need for a clear understanding of radiation effects on semiconductor devices and circuits to combat potential damage it can cause Features a chapter authored by renowned radiation authority Lawrence T Clark on Radiation Hardened by Design SRAM Strategies for TID and SEE Mitigation This book analyzes the radiation problem focusing on the most important aspects required for comprehending the degrading effects observed in semiconductor devices circuits and systems when they are irradiated It explores how radiation interacts with solid materials providing a detailed analysis of three ways this occurs Photoelectric effect Compton effect and creation of electron positron pairs The author explains that the probability of these three effects occurring depends on the energy of the incident photon and the atomic number of the target The book also discusses the effects that photons can have on matter in terms of ionization effects and nuclear displacement Written for post graduate researchers semiconductor engineers and nuclear and space engineers with some electronics background this carefully constructed reference explains

how ionizing radiation is creating damage in semiconducting devices and circuits and systems and how that damage can be avoided in areas such as military space missions nuclear applications plasma damage and X ray based techniques It features top notch international experts in industry and academia who address emerging detector technologies circuit design techniques new materials and innovative system approaches

Sub-threshold Design for Ultra Low-Power Systems Alice Wang, Benton Highsmith Calhoun, Anantha P. Chandrakasan, 2006-12-11 Based on the work of MIT graduate students Alice Wang and Benton Calhoun this book surveys the field of sub threshold and low voltage design and explores such aspects of sub threshold circuit design as modeling logic and memory circuit design One important chapter of the book is dedicated to optimizing energy dissipation a key metric for energy constrained designs This book also includes invited chapters on the subject of analog sub threshold circuits

Methodology for the Digital Calibration of Analog Circuits and Systems Marc Pastre, Maher Kayal, 2006-01-17 Methodology for the Digital Calibration of Analog Circuits and Systems shows how to relax the extreme design constraints in analog circuits allowing the realization of high precision systems even with low performance components A complete methodology is proposed and three applications are detailed To start with an in depth analysis of existing compensation techniques for analog circuit imperfections is carried out The M 2 M sub binary digital to analog converter is thoroughly studied and the use of this very low area circuit in conjunction with a successive approximations algorithm for digital compensation is described A complete methodology based on this compensation circuit and algorithm is then proposed The detection and correction of analog circuit imperfections is studied and a simulation tool allowing the transparent simulation of analog circuits with automatic compensation blocks is introduced The first application shows how the sub binary M 2 M structure can be employed as a conventional digital to analog converter if two calibration and radix conversion algorithms are implemented The second application a SOI 1T DRAM is then presented A digital algorithm chooses a suitable reference value that compensates several circuit imperfections together from the sense amplifier offset to the dispersion of the memory read currents The third application is the calibration of the sensitivity of a current measurement microsystem based on a Hall magnetic field sensor Using a variant of the chopper modulation the spinning current technique combined with a second modulation of a reference signal the sensitivity of the complete system is continuously measured without interrupting normal operation A thermal drift lower than 50 ppm C is achieved which is 6 to 10 times less than in state of the art implementations Furthermore the calibration technique also compensates drifts due to mechanical stresses and ageing

Comprehensive Semiconductor Science and Technology, 2011-01-28 Semiconductors are at the heart of modern living Almost everything we do be it work travel communication or entertainment all depend on some feature of semiconductor technology Comprehensive Semiconductor Science and Technology Six Volume Set captures the breadth of this important field and presents it in a single source to the large audience who study make and exploit semiconductors Previous attempts at this achievement have been abbreviated and have omitted important topics Written and

Edited by a truly international team of experts this work delivers an objective yet cohesive global review of the semiconductor world The work is divided into three sections The first section is concerned with the fundamental physics of semiconductors showing how the electronic features and the lattice dynamics change drastically when systems vary from bulk to a low dimensional structure and further to a nanometer size Throughout this section there is an emphasis on the full understanding of the underlying physics The second section deals largely with the transformation of the conceptual framework of solid state physics into devices and systems which require the growth of extremely high purity nearly defect free bulk and epitaxial materials The last section is devoted to exploitation of the knowledge described in the previous sections to highlight the spectrum of devices we see all around us Provides a comprehensive global picture of the semiconductor world Each of the work s three sections presents a complete description of one aspect of the whole Written and Edited by a truly international team of experts

Built-in Fault-Tolerant Computing Paradigm for Resilient Large-Scale Chip Design Xiaowei Li,Guihai Yan,Cheng Liu,2023-03-01 With the end of Dennard scaling and Moore s law IC chips especially large scale ones now face more reliability challenges and reliability has become one of the mainstay merits of VLSI designs In this context this book presents a built in on chip fault tolerant computing paradigm that seeks to combine fault detection fault diagnosis and error recovery in large scale VLSI design in a unified manner so as to minimize resource overhead and performance penalties Following this computing paradigm we propose a holistic solution based on three key components self test self diagnosis and self repair or 3S for short We then explore the use of 3S for general IC designs general purpose processors network on chip NoC and deep learning accelerators and present prototypes to demonstrate how 3S responds to in field silicon degradation and recovery under various runtime faults caused by aging process variations or radical particles Moreover we demonstrate that 3S not only offers a powerful backbone for various on chip fault tolerant designs and implementations but also has farther reaching implications such as maintaining graceful performance degradation mitigating the impact of verification blind spots and improving chip yield This book is the outcome of extensive fault tolerant computing research pursued at the State Key Lab of Processors Institute of Computing Technology Chinese Academy of Sciences over the past decade The proposed built in on chip fault tolerant computing paradigm has been verified in a broad range of scenarios from small processors in satellite computers to large processors in HPCs Hopefully it will provide an alternative yet effective solution to the growing reliability challenges for large scale VLSI designs

Advances in Solid State Circuit Technologies Paul Chu,2010-04-01 This book brings together contributions from experts in the fields to describe the current status of important topics in solid state circuit technologies It consists of 20 chapters which are grouped under the following categories general information circuits and devices materials and characterization techniques These chapters have been written by renowned experts in the respective fields making this book valuable to the integrated circuits and materials science communities It is intended for a diverse readership including electrical engineers and material

scientists in the industry and academic institutions Readers will be able to familiarize themselves with the latest technologies in the various fields

Nanometer Variation-Tolerant SRAM Mohamed Abu Rahma, Mohab Anis, 2012-09-27 Variability is one of the most challenging obstacles for IC design in the nanometer regime In nanometer technologies SRAM show an increased sensitivity to process variations due to low voltage operation requirements which are aggravated by the strong demand for lower power consumption and cost while achieving higher performance and density With the drastic increase in memory densities lower supply voltages and higher variations statistical simulation methodologies become imperative to estimate memory yield and optimize performance and power This book is an invaluable reference on robust SRAM circuits and statistical design methodologies for researchers and practicing engineers in the field of memory design It combines state of the art circuit techniques and statistical methodologies to optimize SRAM performance and yield in nanometer technologies Provides comprehensive review of state of the art variation tolerant SRAM circuit techniques Discusses Impact of device related process variations and how they affect circuit and system performance from a design point of view Helps designers optimize memory yield with practical statistical design methodologies and yield estimation techniques *EDA for IC Implementation, Circuit Design, and Process Technology* Luciano Lavagno, Louis Scheffer, Grant Martin, 2018-10-03 Presenting a comprehensive overview of the design automation algorithms tools and methodologies used to design integrated circuits the Electronic Design Automation for Integrated Circuits Handbook is available in two volumes The second volume EDA for IC Implementation Circuit Design and Process Technology thoroughly examines real time logic to GDSII a file format used to transfer data of semiconductor physical layout analog mixed signal design physical verification and technology CAD TCAD Chapters contributed by leading experts authoritatively discuss design for manufacturability at the nanoscale power supply network design and analysis design modeling and much more Save on the complete set [Encyclopedia of Artificial Intelligence](#) Rabuñal Dopico, Juan Ramón, Dorado, Julian, Pazos, Alejandro, 2008-07-31 This book is a comprehensive and in depth reference to the most recent developments in the field covering theoretical developments techniques technologies among others Provided by publisher

Nanoelectronic Circuit Design Niraj K. Jha, Deming Chen, 2010-12-21 This book is about large scale electronic circuits design driven by nanotechnology where nanotechnology is broadly defined as building circuits using nanoscale devices that are either implemented with nanomaterials e g nanotubes or nanowires or following an unconventional method e g FinFET or III V compound based devices These nanoscale devices have significant potential to revolutionize the fabrication and integration of electronic systems and scale beyond the perceived scaling limitations of traditional CMOS While innovations in nanotechnology originate at the individual device level realizing the true impact of electronic systems demands that these device level capabilities be translated into system level benefits This is the first book to focus on nanoscale circuits and their design issues bridging the existing gap between nanodevice research and nanosystem design

Robust SRAM Designs and Analysis Jawar Singh, Saraju P. Mohanty, Dhiraj K. Pradhan, 2012-08-01

This book provides a guide to Static Random Access Memory SRAM bitcell design and analysis to meet the nano regime challenges for CMOS devices and emerging devices such as Tunnel FETs. Since process variability is an ongoing challenge in large memory arrays, this book highlights the most popular SRAM bitcell topologies, benchmark circuits that mitigate variability, along with exhaustive analysis. Experimental simulation setups are also included, which cover nano regime challenges such as process variation, leakage, and NBTI for SRAM design and analysis. Emphasis is placed throughout the book on the various trade offs for achieving a best SRAM bitcell design. Provides a complete and concise introduction to SRAM bitcell design and analysis. Offers techniques to face nano regime challenges such as process variation, leakage, and NBTI for SRAM design and analysis. Includes simulation set ups for extracting different design metrics for CMOS technology and emerging devices. Emphasizes different trade offs for achieving the best possible SRAM bitcell design.

CMOS Processors and Memories Krzysztof Iniewski, 2010-08-09 CMOS Processors and Memories addresses the state of the art in integrated circuit design in the context of emerging computing systems. New design opportunities in memories and processor are discussed. Emerging materials that can take system performance beyond standard CMOS like carbon nanotubes, graphene, ferroelectrics, and tunnel junctions are explored. CMOS Processors and Memories is divided into two parts: processors and memories. In the first part, we start with high performance, low power processor design, followed by a chapter on multi core processing. They both represent state of the art concepts in current computing industry. The third chapter deals with asynchronous design that still carries lots of promise for future computing needs. At the end, we present a hardware design space exploration methodology for implementing and analyzing the hardware for the Bayesian inference framework. This particular methodology involves analyzing the computational cost and exploring candidate hardware components, proposing various custom architectures using both traditional CMOS and hybrid nanotechnology CMOL. The first part concludes with hybrid CMOS Nano architectures. The second memory part covers state of the art SRAM, DRAM, and flash memories, as well as emerging device concepts. Semiconductor memory is a good example of the full custom design that applies various analog and logic circuits to utilize the memory cell's device physics. Critical physical effects that include tunneling, hot electron injection, charge trapping, Flash memory are discussed in detail. Emerging memories like FRAM, PRAM, and ReRAM that depend on magnetization, electron spin alignment, ferroelectric effect, built-in potential well, quantum effects, and thermal melting are also described. CMOS Processors and Memories is a must for anyone serious about circuit design for future computing technologies. The book is written by top notch international experts in industry and academia. It can be used in graduate course curriculum.

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