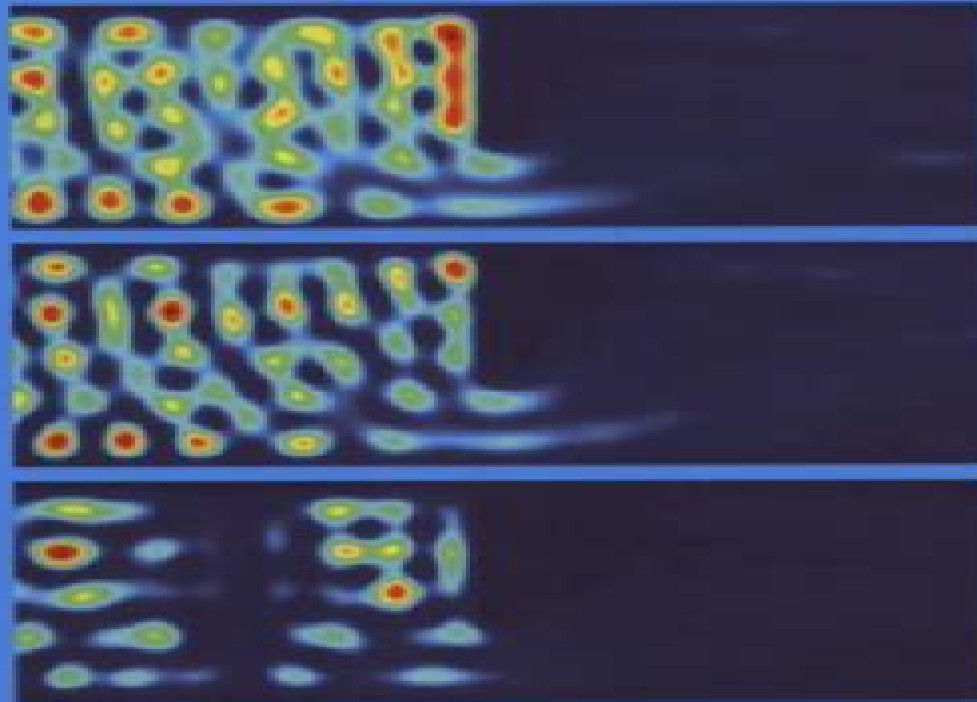


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Nanoscale MOS Transistors David Esseni, Pierpaolo Palestri, Luca Selmi, 2011-01-20 Written from an engineering standpoint this book provides the theoretical background and physical insight needed to understand new and future developments in the modeling and design of n and p MOS nanoscale transistors A wealth of applications illustrations and examples connect the methods described to all the latest issues in nanoscale MOSFET design Key areas covered include Transport in arbitrary crystal orientations and strain conditions and new channel and gate stack materials All the relevant transport regimes ranging from low field mobility to quasi ballistic transport described using a single modeling framework Predictive capabilities of device models discussed with systematic comparisons to experimental results

Quantum Theory Of The Optical And Electronic Properties Of Semiconductors (3rd Edition) Hartmut Haug, Stephan W Koch, 1994-10-31 This textbook presents the basic elements needed to understand and engage in research in semiconductor physics It deals with elementary excitations in bulk and low dimensional semiconductors including quantum wells quantum wires and quantum dots The basic principles underlying optical nonlinearities are developed including excitonic and many body plasma effects The fundamentals of optical bistability semiconductor lasers femtosecond excitation optical Stark effect semiconductor photon echo magneto optic effects as well as bulk and quantum confined Franz Keldysh effects are covered The material is presented in sufficient detail for graduate students and researchers who have a general background in quantum mechanics

CMOS Imagers Orly Yadid-Pecht, Ralph Etienne-Cummings, 2007-05-08 The idea of writing a book on CMOS imaging has been brewing for several years It was placed on a fast track after we agreed to organize a tutorial on CMOS sensors for the 2004 IEEE International Symposium on Circuits and Systems ISCAS 2004 This tutorial defined the structure of the book but as first time authors editors we had a lot to learn about the logistics of putting together information from multiple sources Needless to say it was a long road between the tutorial and the book and it took more than a few months to complete We hope that you will find our journey worthwhile and the collated information useful The laboratories of the authors are located at many universities distributed around the world Their unifying theme however is the advancement of knowledge for the development of systems for CMOS imaging and image processing We hope that this book will highlight the ideas that have been pioneered by the authors while providing a roadmap for new practitioners in this field to exploit exciting opportunities to integrate imaging and smartness on a single VLSI chip The potential of these smart imaging systems is still unfulfilled Hence there is still plenty of research and development to be done

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