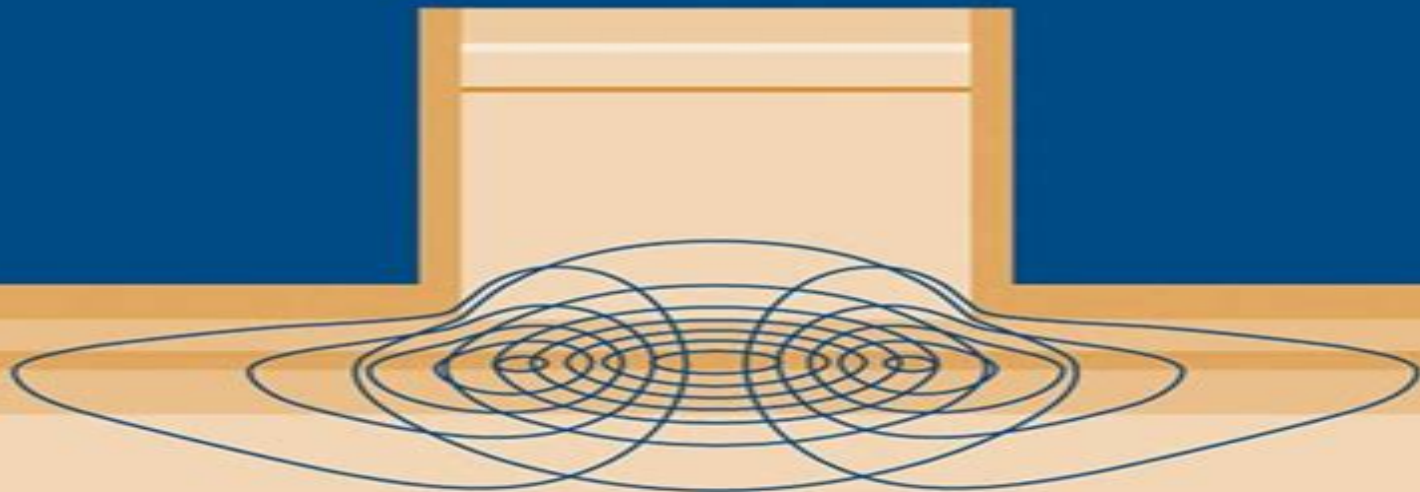


OPTOELECTRONIC DEVICES

Advanced Simulation and Analysis



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Optical Fiber Telecommunications VB Ivan Kaminow, Tingye Li, Alan E. Willner, 2010-07-28 Optical Fiber Telecommunications V A B is the fifth in a series that has chronicled the progress in the research and development of lightwave communications since the early 1970s Written by active authorities from academia and industry this edition not only brings a fresh look to many essential topics but also focuses on network management and services Using high bandwidth in a cost effective manner for the development of customer applications is a central theme This book is ideal for R D engineers and managers optical systems implementers university researchers and students network operators and the investment community Volume A is devoted to components and subsystems including semiconductor lasers modulators photodetectors integrated photonic circuits photonic crystals specialty fibers polarization mode dispersion electronic signal processing MEMS nonlinear optical signal processing and quantum information technologies Volume B is devoted to systems and networks including advanced modulation formats coherent systems time multiplexed systems performance monitoring reconfigurable add drop multiplexers Ethernet technologies broadband access and services metro networks long haul transmission optical switching microwave photonics computer interconnections and simulation tools Biographical Sketches Ivan Kaminow retired from Bell Labs in 1996 after a 42 year career He conducted seminal studies on electrooptic modulators and materials Raman scattering in ferroelectrics integrated optics semiconductor lasers DBR ridge waveguide InGaAsP and multi frequency birefringent optical fibers and WDM networks Later he led research on WDM components EDFAs AWGs and fiber Fabry Perot Filters and on WDM local and wide area networks He is a member of the National Academy of Engineering and a recipient of the IEEE OSA John

Tyndall OSA Charles Townes and IEEE LEOS Quantum Electronics Awards Since 2004 he has been Adjunct Professor of Electrical Engineering at the University of California Berkeley Tingye Li retired from AT T in 1998 after a 41 year career at Bell Labs and AT T Labs His seminal work on laser resonator modes is considered a classic Since the late 1960s He and his groups have conducted pioneering studies on lightwave technologies and systems He led the work on amplified WDM transmission systems and championed their deployment for upgrading network capacity He is a member of the National Academy of Engineering and a foreign member of the Chinese Academy of Engineering He is a recipient of the IEEE David Sarnoff Award IEEE OSA John Tyndall Award OSA Ives Medal Quinn Endowment AT T Science and Technology Medal and IEEE Photonics Award Alan Willner has worked at AT T Bell Labs and Bellcore and he is Professor of Electrical Engineering at the University of Southern California He received the NSF Presidential Faculty Fellows Award from the White House Packard Foundation Fellowship NSF National Young Investigator Award Fulbright Foundation Senior Scholar IEEE LEOS Distinguished Lecturer and USC University Wide Award for Excellence in Teaching He is a Fellow of IEEE and OSA and he has been President of the IEEE LEOS Editor in Chief of the IEEE OSA J of Lightwave Technology Editor in Chief of Optics Letters Co Chair of the OSA Science Engineering Council and General Co Chair of the Conference on Lasers and Electro Optics For nearly three decades the OFT series has served as the comprehensive primary resource covering progress in the science and technology of optical fiber telecom It has been essential for the bookshelves of scientists and engineers active in the field OFT V provides updates on considerable progress in established disciplines as well as introductions to new topics OFT V generates a value that is even higher than that of the sum of its chapters Photonics Modelling and Design Slawomir Sujecki, 2018-09-03 Photonics Modeling and Design delivers a concise introduction to the modeling and design of photonic devices Assuming a general knowledge of photonics and the operating principles of fibre and semiconductor lasers this book Describes the analysis of the light propagation in dielectric media Discusses heat diffusion and carrier transport Applies the presented theory to develop fibre and semiconductor laser models Addresses the propagation of short optical pulses in optical fibres Puts all modeling into practical context with examples of devices currently in development or on the market Providing hands on guidance in the form of MATLAB scripts tips and other downloadable content Photonics Modeling and Design is written for students and professionals interested in modeling photonic devices either for gaining a deeper understanding of the operation or to optimize the design *Design and Manufacturing of WDM Devices* Ray T. Chen, Louis S. Lome, 1998 *Optoelectronic Devices* Dr. Xun Li, 2009 With a clear application focus this book explores optoelectronic device design and modeling through physics models and systematic numerical analysis By obtaining solutions directly from the physics based governing equations through numerical techniques the author shows how to develop new devices and how to enhance the performance of existing devices Semiconductor based optoelectronic devices such as semiconductor laser diodes electroabsorption modulators semiconductor optical amplifiers superluminescent light emitting diodes and their

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