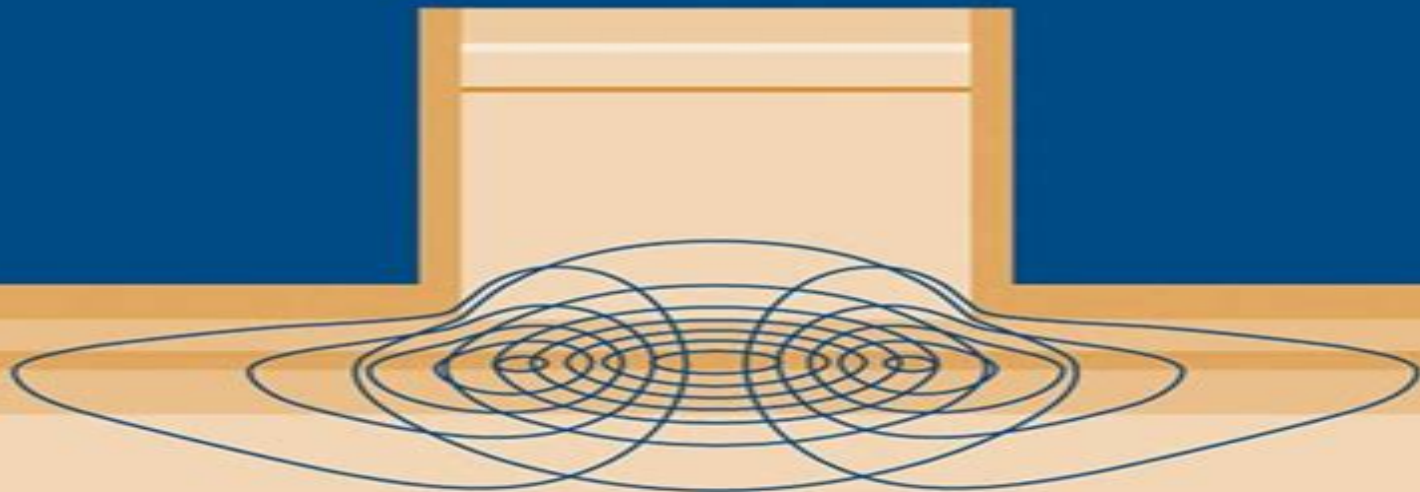


OPTOELECTRONIC DEVICES

Advanced Simulation and Analysis



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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

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