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PALLAB BHATTACHARYA is Professor of Electrical Engineering and Computer Science and Director of the Solid State Electronics Laboratory at the University of Michigan, Ann Arbor. His teaching and research interests include liquid-phase and molecular beam epitaxy of elemental and III-V compound semiconductors, materials characterization, electronic and optoelectronic devices and optoelectronic integrated circuits.

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Professor Bhattacharya was an Editor of the IEEE Transactions on Electron Devices and Editor-in-Chief of Journal of Physics D. He has edited Properties of Lattice-Matched and Strained InGaAs (UK: INSPEC, 1993) and Properties of III-V Quantum Wells and Superlattices (UK: INSPEC, 1996).

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• Pallab Bhattacharya, Semiconductor Optoelectronic Devices, Prentice Hall; 2nd edition (1996), ISBN 0134956567 (supplement on Semiconductors). • Amnon Yariv, Quantum Electronics, ISBN 0471609978, (advanced) • All material will be covered in lecture notes.

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