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David Kirk



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Quantum Wells, Wires and Dots Paul Harrison, Alex Valavanis, 2016-06-13 Quantum Wells Wires and Dots provides all the essential information both theoretical and computational to develop an understanding of the electronic optical and transport properties of these semiconductor nanostructures The book will lead the reader through comprehensive explanations and mathematical derivations to the point where they can design semiconductor nanostructures with the required electronic and optical properties for exploitation in these technologies This fully revised and updated 4th edition features new sections that incorporate modern techniques and extensive new material including Properties of non parabolic energy bands Matrix solutions of the Poisson and Schrödinger equations Critical thickness of strained materials Carrier scattering by interface roughness alloy disorder and impurities Density matrix transport modelling Thermal modelling Written by well known authors in the field of semiconductor nanostructures and quantum optoelectronics this user friendly guide is presented in a lucid style with easy to follow steps illustrative examples and questions and computational problems in each chapter to help the reader build solid foundations of understanding to a level where they can initiate their own theoretical investigations Suitable for postgraduate students of semiconductor and condensed matter physics the book is essential to all those researching in academic and industrial laboratories worldwide Instructors can contact the authors directly p.harrison@shu.ac.uk a.valavanis@leeds.ac.uk for Solutions to the problems *Understanding Solid State Physics - Solutions Manual* Taylor & Francis Group, 2010-03-02

Wave Propagation in Materials and Structures Srinivasan Gopalakrishnan, 2016-11-03 This book focuses on basic and advanced concepts of wave propagation in diverse material systems and structures Topics are organized in increasing order of complexity for better appreciation of the subject Additionally the book provides basic guidelines to design many of the futuristic materials and devices for varied applications The material in the book also can be used for designing safer and more lightweight structures such as aircraft bridges and mechanical and structural components The main objective of this book is to bring both the introductory and the advanced topics of wave propagation into one text Such a text is necessary considering the multi disciplinary nature of the subject This book is written in a step by step modular approach wherein the chapters are organized so that the complexity in the subject is slowly introduced with increasing chapter numbers Text starts by introducing all the fundamental aspects of wave propagations and then moves on to advanced topics on the subject Every chapter is provided with a number of numerical examples of increasing complexity to bring out the concepts clearly The solution of wave propagation is computationally very intensive and hence two different approaches namely the Finite Element method and the Spectral Finite method are introduced and have a strong focus on wave propagation The book is supplemented by an exhaustive list of references at the end of the book for the benefit of readers

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