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Computational Physics

Problem Solving with Python

Fourth Edition



Computational Physics With Python Icvl

David Kirk



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Computational Physics Rubin H. Landau, Manuel J. Páez, Cristian C. Bordeianu, 2015-07-10 The use of computation and simulation has become an essential part of the scientific process Being able to transform a theory into an algorithm requires significant theoretical insight detailed physical and mathematical understanding and a working level of competency in programming This upper division text provides an unusually broad survey of the topics of modern computational physics from a multidisciplinary computational science point of view Its philosophy is rooted in learning by doing assisted by many model programs with new scientific materials as well as with the Python programming language Python has become very popular particularly for physics education and large scientific projects It is probably the easiest programming language to learn for beginners yet is also used for mainstream scientific computing and has packages for excellent graphics and even symbolic manipulations The text is designed for an upper level undergraduate or beginning graduate course and provides the reader with the essential knowledge to understand computational tools and mathematical methods well enough to be successful As part of the teaching of using computers to solve scientific problems the reader is encouraged to work through a sample problem stated at the beginning of each chapter or unit which involves studying the text writing debugging and running programs visualizing the results and the expressing in words what has been done and what can be concluded Then there are exercises and problems at the end of each chapter for the reader to work on their own with model programs given for that purpose

Computational Problems for Physics Rubin H. Landau, Manuel Jos Pez, 2018 Our future scientists and professionals must be conversant in computational techniques In order to facilitate integration of computer methods into existing physics courses this textbook offers a large number of worked examples and problems with fully guided solutions in Python as well as other languages Mathematica Java C Fortran and Maple It s also intended as a self study guide for learning how to use computer methods in physics The authors include an introductory chapter on numerical tools and indication of computational and physics difficulty level for each problem Readers also benefit from the following features Detailed explanations and solutions in various coding languages Problems are ranked based on computational and physics difficulty Basics of numerical methods covered in an introductory chapter Programming guidance via flowcharts and pseudocode

Rubin Landau is a Distinguished Professor Emeritus in the Department of Physics at Oregon State University in Corvallis and a Fellow of the American Physical Society Division of Computational Physics Manuel Jose Paez Mejia is a Professor of Physics at Universidad de Antioquia in Medell Colombia

Computational Physics Rubin H. Landau, Manuel J P?ez, Cristian C. Bordeianu, 2007-09-04 This second edition increases the universality of the previous edition by providing all its codes in the Java language whose compiler and development kit are available for free for essentially all operating systems In addition the accompanying CD provides many of the same codes in Fortran 95 Fortran 77 and C for even more universal application as well as MPI codes for parallel applications The book also includes new materials on trial and error search techniques IEEE

floating point arithmetic probability and statistics optimization and tuning in multiple languages parallel computing with MPI JAMA the Java matrix library the solution of simultaneous nonlinear equations cubic splines ODE eigenvalue problems and Java plotting programs From the reviews of the first edition Landau and Paez s book would be an excellent choice for a course on computational physics which emphasizes computational methods and programming American Journal of Physics

Effective Computation in Physics Anthony Scopatz, Kathryn D. Huff, 2015-06-25 More physicists today are taking on the role of software developer as part of their research but software development isn t always easy or obvious even for physicists This practical book teaches essential software development skills to help you automate and accomplish nearly any aspect of research in a physics based field Written by two PhDs in nuclear engineering this book includes practical examples drawn from a working knowledge of physics concepts You ll learn how to use the Python programming language to perform everything from collecting and analyzing data to building software and publishing your results In four parts this book includes Getting Started Jump into Python the command line data containers functions flow control and logic and classes and objects Getting It Done Learn about regular expressions analysis and visualization NumPy storing data in files and HDF5 important data structures in physics computing in parallel and deploying software Getting It Right Build pipelines and software learn to use local and remote version control and debug and test your code Getting It Out There Document your code process and publish your findings and collaborate efficiently dive into software licenses ownership and copyright procedures

Effective Computation in Physics Anthony Scopatz, Kathryn D. Huff, 2015-05-29 Effective Computation in Physics is a handy guide to the types of problems you run into with computational physics such as version control bash scripts object orientation large databases and parallel machines The authors provide detailed scientific computing motivations clear and concise tutorials and references to further information about each of the topics presented This book fills the existing training gap for students and scientists who conduct physics in a world where simulations have replaced desktop experiments and sophisticated data traversing algorithms have replaced pen and paper analysis Provides a central source that ties various pieces of computational physics together Contains coverage of the Python programming language aimed toward physicists Helps you properly analyze and compellingly visualize your data Includes chapters on hot topics like NumPy and HDF5

A Survey of Computational Physics Rubin Landau, José Páez, Cristian C. Bordeianu, 2011-10-30 Computational physics is a rapidly growing subfield of computational science in large part because computers can solve previously intractable problems or simulate natural processes that do not have analytic solutions The next step beyond Landau s First Course in Scientific Computing and a follow up to Landau and Paez s Computational Physics this text presents a broad survey of key topics in computational physics for advanced undergraduates and beginning graduate students including new discussions of visualization tools wavelet analysis molecular dynamics and computational fluid dynamics By treating science applied mathematics and computer science together the book reveals how this knowledge base can be

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physics is a rapidly growing subfield of computational science in large part because computers can solve previously intractable problems or simulate natural processes that do not have analytic solutions The next step beyond Landau s First Course in Scientific Computing and a follow up to Landau and P ez s Computational Physics this text presents a broad survey of key topics in computational physics for advanced undergraduates and beginning graduate students including new discussions of visualization tools wavelet analysis molecular dynamics and computational fluid dynamics By treating science applied mathematics and computer science together the book reveals how this knowledge base can be applied to a wider range of real world problems than computational physics texts normally address Designed for a one or two semester course A Survey of Computational Physics will also interest anyone who wants a reference on or practical experience in the basics of computational physics Accessible to advanced undergraduates Real world problem solving approach Java codes and applets integrated with text Companion Web site includes videos of lectures

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NOW button **Applied Scientific Computing** Peter R. Turner, Thomas Arildsen, Kathleen Kavanagh, 2018-07-09 This easy to understand textbook presents a modern approach to learning numerical methods or scientific computing with a unique focus on the modeling and applications of the mathematical content Emphasis is placed on the need for and methods of scientific computing for a range of different types of problems supplying the evidence and justification to motivate the reader Practical guidance on coding the methods is also provided through simple to follow examples using Python Topics and features provides an accessible and applications oriented approach supported by working Python code for many of the methods encourages both problem and project based learning through extensive examples exercises and projects drawn from practical applications introduces the main concepts in modeling python programming number representation and errors explains the essential details of numerical calculus linear and nonlinear equations including the multivariable Newton method discusses interpolation and the numerical solution of differential equations covering polynomial interpolation splines and the Euler Runge Kutta and shooting methods presents largely self contained chapters arranged in a logical order suitable for an introductory course on scientific computing Undergraduate students embarking on a first course on numerical methods or scientific computing will find this textbook to be an invaluable guide to the field and to the application of these methods across such varied disciplines as computer science engineering mathematics economics the physical sciences and social science **Mathematical Physics Using Python** Vasilis Pagonis, Christopher W. Kulp, 2024 This advanced undergraduate textbook provides a practical pedagogical lead introduction to utilizing Python for Mathematical Physics and Computational Physics courses Both analytical and computational example problems are integrated from its start in addition to featuring end of chapter problems designed to help students hone their skills in mathematical physics techniques computer programming and in numerical analysis It places much less emphasis on mathematical proofs and more emphasis on how to use computers for both numerical and symbolic calculations This book will therefore provide both students and instructors with a clear presentation of the typical topics covered in a Mathematical Physics course and will present an accessible and practical instruction on how to use computational techniques to solve physics problems by using the Python programming language Students using the textbook will solve physics problems in three different ways a Using the traditional pen and paper methods b Using scientific numerical techniques with the Python packages NumPy and SciPy c Using the Symbolic Python packages e g SymPy The book is accompanied by a dedicated GitHub website which will contain all sample code used in the examples In the same website links will be provided for the many available resources online that a student can use in order to learn about specific Python topics A solutions manual is also available for instructors using the textbook in their course Elementary Mechanics Using Python Anders Malthe-Sørenssen, 2015-05-29 This book specifically developed as a novel textbook on elementary classical mechanics shows how analytical and numerical methods can be seamlessly integrated to solve physics problems This approach allows students to solve more advanced and applied problems

at an earlier stage and equips them to deal with real world examples well beyond the typical special cases treated in standard textbooks Another advantage of this approach is that students are brought closer to the way physics is actually discovered and applied as they are introduced right from the start to a more exploratory way of understanding phenomena and of developing their physical concepts While not a requirement it is advantageous for the reader to have some prior knowledge of scientific programming with a scripting type language This edition of the book uses Python and a chapter devoted to the basics of scientific programming with Python is included A parallel edition using Matlab instead of Python is also available Last but not least each chapter is accompanied by an extensive set of course tested exercises and solutions

Percolation Theory Using Python Anders Malthe-Sørensen, 2024-06-29 This course based open access textbook delves into percolation theory examining the physical properties of random media materials characterized by varying sizes of holes and pores The focus is on both the mathematical foundations and the computational and statistical methods used in this field Designed as a practical introduction the book places particular emphasis on providing a comprehensive set of computational tools necessary for studying percolation theory Readers will learn how to generate analyze and comprehend data and models with detailed theoretical discussions complemented by accessible computer codes The book's structure ensures a complete exploration of worked examples encompassing theory modeling implementation analysis and the resulting connections between theory and analysis Beginning with a simplified model system a model porous medium whose mathematical theory is well established the book subsequently applies the same framework to realistic random systems Key topics covered include one and infinite dimensional percolation clusters scaling theory diffusion in disordered media and dynamic processes Aimed at graduate students and researchers this textbook serves as a foundational resource for understanding essential concepts in modern statistical physics such as disorder scaling and fractal geometry

Introduction To Time-dependent Quantum Mechanics With Python Atanu Bhattacharya, Elliot R Bernstein, 2023-10-18 Computational spectroscopy and computational quantum chemical dynamics is a vast field in physical chemistry Significant part of this field is developed based on the concepts of time dependent quantum mechanics and its numerical implementations This book gives an introduction to the Time Dependent Quantum Chemistry for use with any introductory college university course in optics spectroscopy kinetics dynamics or experimental physical chemistry or chemical physics of the kind usually taken by undergraduate and graduate students in physical chemistry In this book different concepts of time dependent quantum mechanics are systematically presented by first giving emphasis on the contrasting viewpoint of classical and quantum mechanical motion of a particle then by demonstrating the ways to find classical flavour in quantum dynamics thereafter by formally defining the wavepacket which represents a quantum particle and finally by demonstrating numerical methods to explore the wavepacket dynamics in one dimension Along with the analytical theory accompanying Python chapters in this book take readers to a hands on tour with Python programming by first giving them a quick introduction to the Python programming then by introducing the

position space grid representation of the wavefunction thereafter by making them familiarized with the Fourier transform to represent the discretized wavefunction in momentum space subsequently by showing the Python based methodologies to express Hamiltonian operator in matrix form and finally by demonstrating the entire Python program which solves the wavepacket dynamics in one dimension under influence of time independent Hamiltonian following split operator approach Rigorous class testing of the presented lecture notes at the Indian Institute of Science GITAM University and at NPTEL platform reveals that physical chemistry students after thoroughly going through all chapters not only develop an in depth understanding of the wavepacket dynamics and its numerical implementations but also start successfully writing their own Python code for solving any one dimensional wavepacket dynamics problem

Dynamical Systems with Applications using Python Stephen Lynch, 2018-10-09 This textbook provides a broad introduction to continuous and discrete dynamical systems With its hands on approach the text leads the reader from basic theory to recently published research material in nonlinear ordinary differential equations nonlinear optics multifractals neural networks and binary oscillator computing Dynamical Systems with Applications Using Python takes advantage of Python's extensive visualization simulation and algorithmic tools to study those topics in nonlinear dynamical systems through numerical algorithms and generated diagrams After a tutorial introduction to Python the first part of the book deals with continuous systems using differential equations including both ordinary and delay differential equations The second part of the book deals with discrete dynamical systems and progresses to the study of both continuous and discrete systems in contexts like chaos control and synchronization neural networks and binary oscillator computing These later sections are useful reference material for undergraduate student projects The book is rounded off with example coursework to challenge students programming abilities and Python based exam questions This book will appeal to advanced undergraduate and graduate students applied mathematicians engineers and researchers in a range of disciplines such as biology chemistry computing economics and physics Since it provides a survey of dynamical systems a familiarity with linear algebra real and complex analysis calculus and ordinary differential equations is necessary and knowledge of a programming language like C or Java is beneficial but not essential

Numerical Python in Astronomy and Astrophysics Wolfram Schmidt, Marcel Völschow, 2021-07-14 This book provides a solid foundation in the Python programming language numerical methods and data analysis all embedded within the context of astronomy and astrophysics It not only enables students to learn programming with the aid of examples from these fields but also provides ample motivation for engagement in independent research The book opens by outlining the importance of computational methods and programming algorithms in contemporary astronomical and astrophysical research showing why programming in Python is a good choice for beginners The performance of basic calculations with Python is then explained with reference to for example Kepler's laws of planetary motion and gravitational and tidal forces Here essential background knowledge is provided as necessary Subsequent chapters are designed to teach the reader to define and use important functions in Python

and to utilize numerical methods to solve differential equations and landmark dynamical problems in astrophysics Finally the analysis of astronomical data is discussed with various hands on examples as well as guidance on astronomical image analysis and applications of artificial neural networks

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