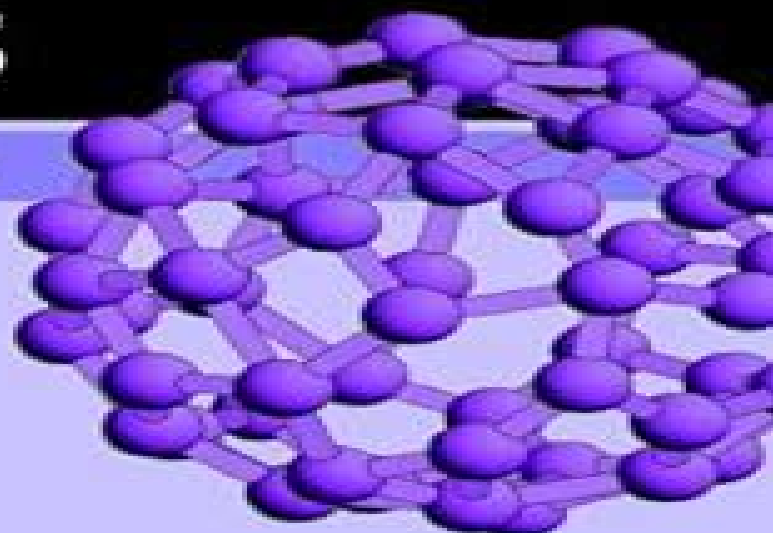


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SECOND EDITION

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Vesely, 2012-12-06 In a rapidly evolving field such as computational physics six years is an eternity Even though many of the elementary techniques described here are of venerable age their assembly into sophisticated combined methods and their intensive application to ever new problems is an ongoing and exciting process After six years a new the new vistas edition of this textbook must therefore take into account some of that have opened up recently Apart from these additions and some didactic improvements the general structure of the book holds good The first three chapters are devoted to a thorough if concise treatment of the main ingredients from numerical mathematics finite differences linear algebra and stochastics This exercise will prove valuable when we proceed in chapters 4 and 5 to combine these elementary tools into powerful instruments for the integration of differential equations The final chapters are devoted to a number of applications in selected fields statistical physics quantum mechanics and hydrodynamics I will gradually augment this text by web resident sample programs These will be written in JAVA and will be accompanied by short explanations and references to this text Thus it may prove worthwhile to pay an occasional visit to my web site www.ap.univie.ac.at/users/Franz_Vesely to see if any new applets have sprung up [Computational Physics - A Practical Introduction to Computational Physics and Scientific Computing \(using C++\)](#), Vol. II Konstantinos Anagnostopoulos, 2016-12-06 This book is an introduction to the computational methods used in physics but also in other scientific fields It is addressed to an audience that has already been exposed to the introductory level of college physics usually taught during the first two years of an undergraduate program in science and engineering It assumes no prior knowledge of numerical analysis programming or computers and teaches whatever is

necessary for the solution of the problems addressed in the text It can be used as a textbook in introductory computational physics or scientific computing classes The book starts with very simple problems in particle motion and ends with an in depth discussion of advanced techniques used in Monte Carlo simulations in statistical mechanics The level of instruction rises slowly while discussing problems like the diffusion equation electrostatics on the plane quantum mechanics and random walks All the material can be taught in two semesters but a selection of topics can form the material of a one semester course The book aims to provide the students with the background and the experience needed in order to advance to high performance computing projects in science and engineering It puts emphasis on hands on programming of numerical code but also on the production analysis and interpretation of data But it also tries to keep the students motivated by considering interesting applications in physics like chaos quantum mechanics special relativity and the physics of phase transitions There is a C and a Fortran edition for the core programming Data analysis is performed using the powerful tools of the GNU Linux environment All the necessary software is open source and freely available The book and the accompanying software are given under a Creative Commons License GNU public License as a service to the community It can be used freely as a whole or any part of it in any form by anyone There is no official distribution of hard copies but you can use the printing service of your preference in order produce any number of copies you need for you and or your students For the lazy ones a very nice and cheap paperback can be purchased from lulu com amazon com and conventional bookstores The ebook can be read in most electronic devices like your PC tablet or favorite ebook reader and it is freely available from the book s website *An Introduction to Computational Physics* Tao Pang,1997 **Computational Physics** Darren J. Walker,2016

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