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Multiscale Modelling and Simulation Sabine Attinger, Petros Koumoutsakos, 2012-12-06 In August 2003 ETHZ Computational Laboratory CoLab together with the Swiss Center for Scientific Computing in Manno and the Universit della Svizzera Italiana USI organized the Summer School in Multiscale Modelling and Simulation in Lugano Switzerland This summer school brought together experts in different disciplines to exchange ideas on how to link methodologies on different scales Relevant examples of practical interest include structural analysis of materials flow through porous media turbulent transport in high Reynolds number flows large scale molecular dynamic simulations ab initio physics and chemistry and a multitude of others Though multiple scale models are not new the topic has recently taken on a new sense of urgency A number of hybrid approaches are now created in which ideas coming from distinct disciplines or modelling approaches are unified to produce new and computationally efficient techniques

Automatic Differentiation: Applications, Theory, and Implementations H. Martin Bückner, George Corliss, Paul Hovland, Uwe Naumann, Boyana Norris, 2006-02-03 Covers the state of the art in automatic differentiation theory and practice

Intended for computational scientists and engineers this book aims to provide insight into effective strategies for using automatic differentiation for design optimization sensitivity analysis and uncertainty quantification

Coping with Complexity: Model Reduction and Data Analysis Alexander N. Gorban, Dirk Roose, 2010-10-21 This volume contains the extended version of selected talks given at the international research workshop Coping with Complexity Model Reduction and Data Analysis Ambleside UK August 31 September 4 2009 The book is deliberately broad in scope and aims at promoting new ideas and methodological perspectives The topics of the chapters range from theoretical analysis of complex and multiscale mathematical models to applications in e g fluid dynamics and chemical kinetics

Multiresolution Methods in Scattered Data Modelling Armin Iske, 2012-12-06 This application oriented work concerns the design of efficient robust and reliable algorithms for the numerical simulation of multiscale phenomena To this end various modern techniques from scattered data modelling such as splines over triangulations and radial basis functions are combined with customized adaptive strategies which are developed individually in this work The resulting multiresolution methods include thinning algorithms multi level approximation schemes and meshfree discretizations for transport equations The utility of the proposed computational methods is supported by their wide range of applications such as image compression hierarchical surface visualization and multiscale flow simulation Special emphasis is placed on comparisons between the various numerical algorithms developed in this work and comparable state of the art methods To this end extensive numerical examples mainly arising from real world applications are provided This research monograph is arranged in six chapters 1 Introduction 2 Algorithms and Data Structures 3 Radial Basis Functions 4 Thinning Algorithms 5 Multilevel Approximation Schemes 6 Meshfree Methods for Transport Equations Chapter 1 provides a preliminary discussion on basic concepts tools and principles of multiresolution methods scattered data modelling multilevel methods and adaptive irregular sampling Relevant algorithms and data structures such as triangulation methods heaps and quadrees are then introduced in Chapter 2

Meshfree Methods for Partial Differential Equations IV Michael Griebel, Marc Alexander Schweitzer, 2008-10-10 The numerical treatment of partial differential equations with particle methods and meshfree discretization techniques is a very active research field both in the mathematics and engineering community Due to their independence of a mesh particle schemes and meshfree methods can deal with large geometric changes of the domain more easily than classical discretization techniques Furthermore meshfree methods offer a promising approach for the coupling of particle models to continuous models This volume of LNCSE is a collection of the proceedings papers of the Fourth International Workshop on Meshfree Methods held in September 2007 in Bonn The articles address the different meshfree methods SPH PUM GFEM EFGM RKPM etc and their application in applied mathematics physics and engineering The volume is intended to foster this very active and exciting area of interdisciplinary research and to present recent advances and results in this field

Computer Graphics through Key Mathematics Huw Jones, 2001-04-27 This book introduces the mathematical

concepts that underpin computer graphics It is written in an approachable way without burdening readers with the skills of
 ow to do things The author discusses those aspects of mathematics that relate to the computer synthesis of images and so
 gives users a better understanding of the limitations of computer graphics systems Users of computer graphics who have no
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 as will mathematicians who want to understand how their subject is used in computer image synthesis *Mathematical
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