

# CONTEMPORARY MATHEMATICS

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## Recent Advances in Scientific Computing and Partial Differential Equations

S. Y. Cheng  
C.-W. Shu  
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Editors



American Mathematical Society

# Recent Advances In Scientific Computing And Partial Differential Equations

**C.C. Chao, Steven A. Orszag, W. Shyy**



## **Recent Advances In Scientific Computing And Partial Differential Equations:**

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Standing at the intersection of mathematics and scientific computing this collection of state of the art papers in nonlinear PDEs examines their applications to subjects as diverse as dynamical systems computational mechanics and the mathematics of finance

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**The  $p$ -Harmonic Equation and Recent Advances in Analysis** Pietro Poggi-Corradini, 2005 Comprised of papers from the IIIrd Prairie Analysis Seminar held at Kansas State University this book reflects the many directions of current research in harmonic analysis and partial differential equations Included is the work of the distinguished main speaker Tadeusz Iwaniec his invited guests John Lewis and Juan Manfredi and many other leading researchers The main topic is the so called  $p$  harmonic equation which is a family of nonlinear partial differential equations generalizing the usual Laplace equation This study of  $p$  harmonic equations touches upon many areas of analysis with deep relations to functional analysis potential theory and calculus of variations The material is suitable for graduate students and research mathematicians interested in harmonic

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rapid advance of basic and applied science The development of computational fluid dynamics CFD has opened new areas of research and has significantly supplemented information available from experimental measurements Scientific computing is directly responsible for such recent developments as the secondary instability theory of transition to turbulence dynamical systems analyses of routes to chaos ideas on the geometry of turbulence direct simulations of turbulence three dimensional full aircraft flow analyses and so on We believe that CFD has already achieved a status in the tool kit of fluid mechanics equal to that of the classical scientific techniques of mathematical analysis and laboratory experiment Recent Advances in Computational Engineering Michael Schäfer, Marek Behr, Miriam Mehl, Barbara Wohlmuth, 2018-08-21 This book comprises the proceedings of the 4th International Conference on Computational Engineering ICCE 2017 held in Darmstadt Germany on September 28 29 2017 The conference is intended to provide an interdisciplinary meeting place for researchers and practitioners working on computational methods in all disciplines of engineering applied mathematics and computer science The aims of the conference are to discuss the state of the art in this challenging field exchange experiences develop promising perspectives for future research and initiate further cooperation Computational Engineering is a modern and multidisciplinary science for computer based modeling simulation analysis and optimization of complex engineering applications and natural phenomena The book contains an overview of selected approaches from numerics and optimization of Partial Differential Equations as well as uncertainty quantification techniques typically in multiphysics environments Where possible application cases from engineering are integrated The book will be of interest to researchers and practitioners of Computational Engineering Applied Mathematics Engineering Sciences and Computer Science

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