

ASYMPTOTIC ANALYSIS FOR PERIODIC STRUCTURES

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Numerical Methods for Flows Harald van Brummelen, Alessandro Corsini, Simona Perotto, Gianluigi Rozza, 2020-02-22 This book includes selected contributions on applied mathematics numerical analysis numerical simulation and scientific computing related to fluid mechanics problems presented at the FEF Finite Element for Flows conference held in Rome in spring 2017 Written by leading international experts and covering state of the art topics in numerical simulation for flows it provides fascinating insights into and perspectives on current and future methodological and numerical developments in computational science As such the book is a valuable resource for researchers as well as Masters and Ph D students

Geometry and Invariance in Stochastic Dynamics Stefania Ugolini, Marco Fuhrman, Elisa Mastrogiovanni, Paola Morando, Barbara Rüdiger, 2022-02-09 This book grew out of the Random Transformations and Invariance in Stochastic Dynamics conference held in Verona from the 25th to the 28th of March 2019 in honour of Sergio Albeverio It presents the new area of studies concerning invariance and

symmetry properties of finite and infinite dimensional stochastic differential equations This area constitutes a natural much needed extension of the theory of classical ordinary and partial differential equations where the reduction theory based on symmetry and invariance of such classical equations has historically proved to be very important both for theoretical and numerical studies and has given rise to important applications The purpose of the present book is to present the state of the art of the studies on stochastic systems from this point of view present some of the underlying fundamental ideas and methods involved and to outline the main lines for future developments The main focus is on bridging the gap between deterministic and stochastic approaches with the goal of contributing to the elaboration of a unified theory that will have a great impact both from the theoretical point of view and the point of view of applications The reader is a mathematician or a theoretical physicist The main discipline is stochastic analysis with profound ideas coming from Mathematical Physics and Lie's Group Geometry While the audience consists essentially of academicians the reader can also be a practitioner with Ph D who is interested in efficient stochastic modelling

Anomaly Detection in Random Heterogeneous Media Martin Simon, 2015-07-23 This monograph is concerned with the analysis and numerical solution of a stochastic inverse anomaly detection problem in electrical impedance tomography EIT Martin Simon studies the problem of detecting a parameterized anomaly in an isotropic stationary and ergodic conductivity random field whose realizations are rapidly oscillating For this purpose he derives Feynman Kac formulae to rigorously justify stochastic homogenization in the case of the underlying stochastic boundary value problem The author combines techniques from the theory of partial differential equations and functional analysis with probabilistic ideas paving the way to new mathematical theorems which may be fruitfully used in the treatment of the problem at hand Moreover the author proposes an efficient numerical method in the framework of Bayesian inversion for the practical solution of the stochastic inverse anomaly detection problem

Operator Semigroups Meet Complex Analysis, Harmonic Analysis and Mathematical Physics Wolfgang Arendt, Ralph Chill, Yuri Tomilov, 2015-12-10 This proceedings volume originates from a conference held in Herrnhut in June 2013 It provides unique insights into the power of abstract methods and techniques in dealing successfully with numerous applications stemming from classical analysis and mathematical physics The book features diverse topics in the area of operator semigroups including partial differential equations martingale and Hilbert transforms Banach and von Neumann algebras Schrödinger operators maximal regularity and Fourier multipliers interpolation operator theoretical problems concerning generation perturbation and dilation for example and various qualitative and quantitative Tauberian theorems with a focus on transfinite induction and magics of Cantor The last fifteen years have seen the dawn of a new era for semigroup theory with the emphasis on applications of abstract results often unexpected and far removed from traditional ones The aim of the conference was to bring together prominent experts in the field of modern semigroup theory harmonic analysis complex analysis and mathematical physics and to present the lively interactions between all of those areas and beyond In addition the meeting

honored the sixtieth anniversary of Prof C J K Batty whose scientific achievements are an impressive illustration of the conference goal These proceedings present contributions by prominent scientists at this international conference which became a landmark event They will be a valuable and inspiring source of information for graduate students and established researchers

The Earth's Heterogeneous Mantle Amir Khan,Frédéric Deschamps,2015-04-28 This book highlights and discusses recent developments that have contributed to an improved understanding of observed mantle heterogeneities and their relation to the thermo chemical state of Earth s mantle which ultimately holds the key to unlocking the secrets of the evolution of our planet This series of topical reviews and original contributions address 4 themes Theme 1 covers topics in geophysics including global and regional seismic tomography electrical conductivity and seismic imaging of mantle discontinuities and heterogeneities in the upper mantle transition zone and lower mantle Theme 2 addresses geochemical views of the mantle including lithospheric evolution from analysis of mantle xenoliths composition of the deep Earth and the effect of water on subduction zone processes Theme 3 discusses geodynamical perspectives on the global thermo chemical structure of the deep mantle Theme 4 covers application of mineral physics data and phase equilibrium computations to infer the regional scale thermo chemical structure of the mantle

Homogenization Theory for Multiscale Problems Xavier Blanc,Claude Le Bris,2023-04-29 The book provides a pedagogic and comprehensive introduction to homogenization theory with a special focus on problems set for non periodic media The presentation encompasses both deterministic and probabilistic settings It also mixes the most abstract aspects with some more practical aspects regarding the numerical approaches necessary to simulate such multiscale problems Based on lecture courses of the authors the book is suitable for graduate students of mathematics and engineering

Trends in Differential Equations and Applications Francisco Ortegón Gallego,María Victoria Redondo Nebel,José Rafael Rodríguez Galván,2016-06-09 This work collects the most important results presented at the Congress on Differential Equations and Applications Congress on Applied Mathematics CEDYA CMA in C diz Spain in 2015 It supports further research in differential equations numerical analysis mechanics control and optimization In particular it helps readers gain an overview of specific problems of interest in the current mathematical research related to different branches of applied mathematics This includes the analysis of nonlinear partial differential equations exact solutions techniques for ordinary differential equations numerical analysis and numerical simulation of some models arising in experimental sciences and engineering control and optimization and also trending topics on numerical linear Algebra dynamical systems and applied mathematics for Industry This volume is mainly addressed to any researcher interested in the applications of mathematics especially in any subject mentioned above It may be also useful to PhD students in applied mathematics engineering or experimental sciences

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