Quantum Dynamics of Chaotic Systems

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Jian-Min Yuan Da Hsuan Feng George M. Zaslavsky

Quantum Dynamics Of Chaotic Systems

Robert C. Hilborn

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The Transition to Chaos Linda Reichl, 2021-04-12 Based on courses given at the universities of Texas and California this book treats an active field of research that touches upon the foundations of physics and chemistry It presents in as simple a manner as possible the basic mechanisms that determine the dynamical evolution of both classical and quantum systems in sufficient generality to include quantum phenomena The book begins with a discussion of Noether's theorem integrability KAM theory and a definition of chaotic behavior continues with a detailed discussion of area preserving maps integrable quantum systems spectral properties path integrals and periodically driven systems and concludes by showing how to apply the ideas to stochastic systems The presentation is complete and self contained appendices provide much of the needed mathematical background and there are extensive references to the current literature while problems at the ends of chapters help students clarify their understanding This new edition has an updated presentation throughout and a new chapter on open quantum systems Quantum versus Chaos K. Nakamura, 1997-05-31 Quantum and chaos key concepts in contemporary science are incompatible by nature This volume presents an investigation into quantum transport in mesoscopic or nanoscale systems which are classically chaotic and shows the success and failure of quantal semiclassical and random matrix theories in dealing with questions emerging from the mesoscopic cosmos These traditional theories are critically analysed and this leads to a new direction To reconcile quantum with chaos and to restore genuine temporal chaos in quantum systems a time discrete variant of quantum dynamics is proposed Audience This book will be of interest to graduate students and researchers in physics chemistry and mathematics whose work involves fundamental questions of quantum mechanics in chaotic systems Nonlinear Dynamics and Quantum Chaos Sandro Wimberger, 2014-05-13 The field of nonlinear dynamics and chaos has grown very much over the last few decades and is becoming more and more relevant in different disciplines This book presents a clear and concise introduction to the field of nonlinear dynamics and chaos suitable for graduate students in mathematics physics chemistry engineering and in natural sciences in general It provides a thorough and modern introduction to the concepts of Hamiltonian dynamical systems theory combining in a comprehensive way classical and quantum mechanical description It covers a wide range of topics usually not found in similar books Motivations of the respective subjects and a clear presentation eases the understanding The book is based on lectures on classical and quantum chaos held by the author at Heidelberg University It contains exercises and worked examples which makes it ideal for an introductory course for students as well as for researchers starting to work in the field Ouantum Chaos Katsuhiro Nakamura, 1994-06-02 Past studies on chaos have been concerned with classical systems but this book is one of the first to deal with quantum chaos Chaos, Noise and Fractals E. Roy Pike, L.A. Lugiato, 2020-08-26 The study of nonlinear dynamical systems has been gathering momentum since the late 1950s It now constitutes one of the major research areas of modern theoretical physics The twin themes of fractals and chaos which are linked by attracting sets in

chaotic systems that are fractal in structure are currently generating a great deal of excitement The degree of structure robustness in the presence of stochastic and quantum noise is thus a topic of interest Chaos Noise and Fractals discusses the role of fractals in quantum mechanics the influence of phase noise in chaos and driven optical systems and the arithmetic of chaos The book represents a balanced overview of the field and is a worthy addition to the reading lists of researchers and students interested in any of the varied and sometimes bizarre aspects of this intriguing subject Quantum Dynamics with Trajectories Robert E. Wyatt, 2006-05-28 Remarkable progress has recently been made in the application of quantum trajectories as the computational tool for solving quantum mechanical problems. This is the first book to present these developments in the broader context of the hydrodynamical formulation of quantum dynamics In addition to a thorough discussion of the quantum trajectory equations of motion there is considerable material that deals with phase space dynamics adaptive moving grids electronic energy transfer and trajectories for stationary states On the pedagogical side a number of sections of this book will be accessible to students who have had an introductory quantum mechanics course There is also considerable material for advanced researchers and chapters in the book cover both methodology and applications The book will be useful to students and researchers in physics chemistry applied math and computational dynamics *Climate Dynamics* A. Selvam, 2007-08 Atmosphere is a chaotic system As such it is inherently unpredictable The book applies chaos theory to understand and predict climate systems Author presents a cell dynamical system model for turbulent fluid flows The model envisages the irregular space time fluctuations of the atmospheric flow pattern generated as a consequence of the superimposition of a continuum of eddies The natural space time variability is quantified in terms of the universal inverse power law form of the statistical normal distribution A range of possible applications of the cell dynamical system model for weather and climate system is discussed The book provides a comprehensive reference material for scientists and academicians working in the field of atmospheric sciences and related topics **Chaos and Nonlinear Dynamics** Robert C. Hilborn, 2000 This book introduces readers to the full range of current and background activity in the rapidly growing field of nonlinear dynamics It uses a step by step introduction to dynamics and geometry in state space to help in understanding nonlinear dynamics and includes a thorough treatment of both differential equation models and iterated map models as well as a derivation of the famous Feigenbaum numbers It is the only introductory book available that includes the important field of pattern formation and a survey of the controversial questions of quantum chaos This second edition has been restructured for easier use and the extensive annotated references are updated through January 2000 and include many web sites for a number of the major nonlinear dynamics research centers With over 200 figures and diagrams analytic and computer exercises this book is a necessity for both the classroom and the lab Chaotic Systems Christos H. Skiadas, 2010 This volume contains a collection of papers suggested by the Scientific Committee that includes the best papers presented in the 2nd International Conference CHAOS2009 on Chaotic Modeling Simulation and Applications that was held in Chania Crete

Greece June 1 5 2009 The aim of the conference was to invite and bring together people working in interesting topics of chaotic modeling nonlinear and dynamical systems and chaotic simulation. The volume presents theoretical and applied contributions on chaotic systems Papers from several nonlinear analysis and chaotic fields are included and new and very important results are presented Emphasis was given to the selection of works that have significant impact in the chaotic field and open new horizons to further develop related topics and subjects Even more the selected papers are addressed to an interdisciplinary audience aiming at the broad dissemination of the theory and practice of chaotic modeling and simulation and nonlinear science Brain-Body-Mind in the Nebulous Cartesian System: A Holistic Approach by Oscillations Erol Başar, 2010-12-06 Brain Body Mind in the Nebulous Cartesian System A Holistic Approach by Oscillations is a research monograph with didactical features on the mechanisms of the mind encompassing a wide spectrum of results and analyses The book should appeal to scientists and graduate students in the fields of neuroscience neurology psychiatry physiology psychology physics and philosophy Its goals are the development of an empirical analytical construct denoted as Reasonings to Approach the Mind and the comprehension of 20 principles for understanding the mind This book amalgamates results from work on the brain vegetative system brains in the evolution of species the maturing brain dynamic memory emotional processes and cognitive impairment in neuro psychiatric disorders Alzheimer Schizophrenia Bipolar disorders The findings are comparatively evaluated within the framework of brain oscillations and neurotransmitters Further a holistic approach links the brain to the cardiovascular system and overall myogenic coordination of the vegetative system The results emphasize that EEG oscillations ultraslow oscillations and neurotransmitters are quasi invariant building blocks in brain body mind function and also during the evolution of species The temporal domain is where the importance of research on neural oscillators is indispensable The core holistic concept that emerges is that the brain spinal cord overall myogenic system brain body oscillations and neurotransmitters form a functional syncytium Accordingly the concept of Syncytium Brain Body Mind replaces the concept of Mind P

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