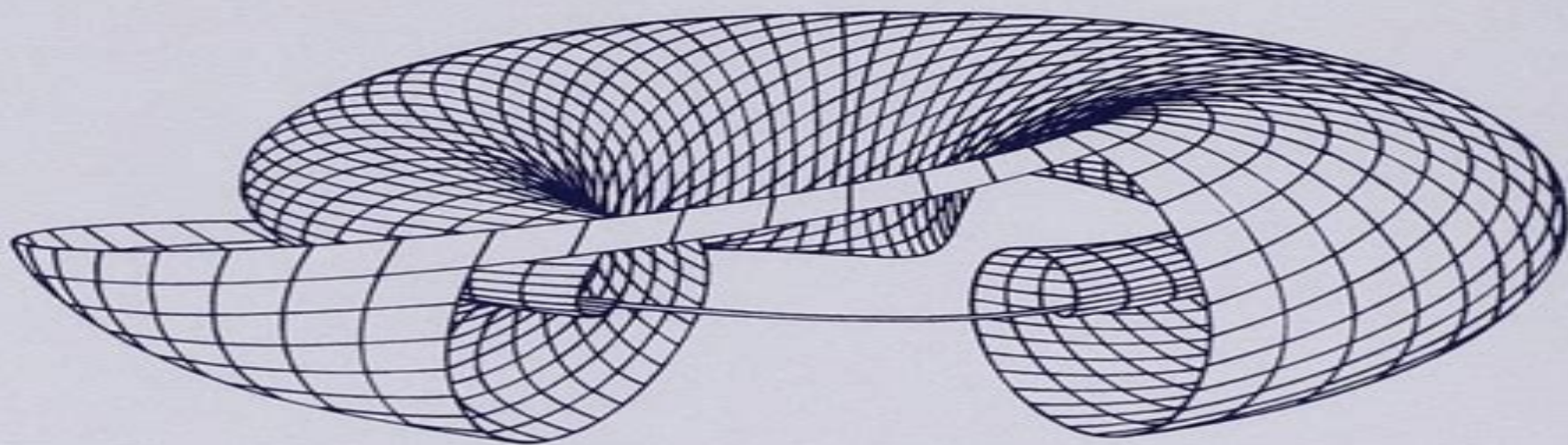


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from the point of view either internal structure or the description and analysis Proceedings of the International Conference on Nonlinear Dynamics and Chaos: Applications in Physics, Biology and Medicine International Conference on Nonlinear Dynamics and Chaos: Applications in Physics, Biology and Medicine, 1998 Thermoacoustic Instability R. I. Sujith, Samadhan A. Pawar, 2021-12-14 This book systematically presents the consolidated findings of the phenomenon of self organization observed during the onset of thermoacoustic instability using approaches from dynamical systems and complex systems theory Over the last decade several complex dynamical states beyond limit cycle oscillations such as quasiperiodicity frequency locking period n chaos strange non chaos and intermittency have been discovered in thermoacoustic systems operated in laminar and turbulent flow regimes During the onset of thermoacoustic instability in turbulent systems an ordered acoustic field and large coherent vortices emerge from the background of turbulent combustion This emergence of order from disorder in both temporal and spatiotemporal dynamics is explored in the contexts of synchronization pattern formation collective interaction multifractality and complex networks For the past six decades the spontaneous emergence of large amplitude self sustained tonal oscillations in confined combustion systems characterized as thermoacoustic instability has remained one of the most challenging areas of research The presence of such instabilities continues to hinder the development and deployment of high performance combustion systems used in power generation and propulsion applications Even with the advent of sophisticated measurement techniques to aid experimental investigations and vast improvements in computational power necessary to capture flow physics in high fidelity simulations conventional reductionist approaches have not succeeded in explaining the plethora of dynamical behaviors and the associated complexities that arise in practical combustion systems As a result models and theories based on such approaches are limited in their application to mitigate or evade thermoacoustic instabilities which continue to be among the biggest concerns for engine manufacturers today This book helps to overcome these limitations by providing appropriate methodologies to deal with nonlinear thermoacoustic oscillations and by developing control strategies that can mitigate and forewarn thermoacoustic instabilities The book is also beneficial to scientists and engineers studying the occurrence of several other instabilities such as flow induced vibrations compressor surge aeroacoustics and aeroelastic instabilities in diverse fluid mechanical environments to graduate students who intend to apply dynamical systems and complex systems approach to their areas of research and to physicists who look for experimental applications of their theoretical findings on nonlinear and complex systems **Agent-Based Modelling of Socio-Technical Systems** Koen H. van Dam, Igor Nikolic, Zofia Lukso, 2012-10-09 Decision makers in large scale interconnected network systems require simulation models for decision support The behaviour of these systems is determined by many actors situated in a dynamic multi actor multi objective and multi level environment How can such systems be modelled and how can the socio technical complexity be captured Agent based modelling is a proven approach to handle this challenge This book provides a practical introduction to agent based modelling of socio technical systems based

on a methodology that has been developed at TU Delft and which has been deployed in a large number of case studies The book consists of two parts the first presents the background theory and methodology as well as practical guidelines and procedures for building models In the second part this theory is applied to a number of case studies where for each model the development steps are presented extensively preparing the reader for creating own models *Topics In Nonlinear Dynamics: Applications To Physics, Biology And Economic Systems* Erik Mosekilde, 1997-01-04 Through a series of examples from physics engineering biology and economics this book illustrates the enormous potential for application of ideas and concepts from nonlinear dynamics and chaos theory The overlap with examples published in other books is virtually equal to zero The book takes the reader from detailed studies of bifurcation structures of relatively simple models to pattern formation in spatially extended systems The book also discusses the different perspectives that nonlinear dynamics brings to different fields of science

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