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Alla Borisyuk G. Bard Ermentrout

# **Tutorials** in Mathematical Biosciences I

Mathematical Neuroscience

Mathematical Biosciences Subseries 1860





**Christoph Börgers** 

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Mathematical and Theoretical Neuroscience Giovanni Naldi, Thierry Nieus, 2018-03-20 This volume Rose Arny, 1989-09 gathers contributions from theoretical experimental and computational researchers who are working on various topics in theoretical computational mathematical neuroscience. The focus is on mathematical modeling analytical and numerical topics and statistical analysis in neuroscience with applications The following subjects are considered mathematical modelling in Neuroscience analytical and numerical topics statistical analysis in Neuroscience Neural Networks Theoretical Neuroscience The book is addressed to researchers involved in mathematical models applied to neuroscience **Neuroscience** Stanislaw Brzychczy, Roman R. Poznanski, 2013-08-16 Mathematical Neuroscience is a book for mathematical biologists seeking to discover the complexities of brain dynamics in an integrative way It is the first research monograph devoted exclusively to the theory and methods of nonlinear analysis of infinite systems based on functional analysis techniques arising in modern mathematics Neural models that describe the spatio temporal evolution of coarse grained variables such as synaptic or firing rate activity in populations of neurons and often take the form of integro differential equations would not normally reflect an integrative approach This book examines the solvability of infinite systems of reaction diffusion type equations in partially ordered abstract spaces It considers various methods and techniques of nonlinear analysis including comparison theorems monotone iterative techniques a truncation method and topological fixed point methods Infinite systems of such equations play a crucial role in the integrative aspects of neuroscience modeling The first focused introduction to the use of nonlinear analysis with an infinite dimensional approach to theoretical neuroscience Combines functional analysis techniques with nonlinear dynamical systems applied to the study of the brain Introduces powerful mathematical techniques to manage the dynamics and challenges of infinite systems of equations applied to neuroscience modeling An Introduction to Modeling Neuronal Dynamics Christoph Börgers, 2017-04-17 This book is intended as a text for a one semester course on Mathematical and Computational Neuroscience for upper level undergraduate and beginning graduate students of mathematics the natural sciences engineering or computer science An undergraduate introduction to differential equations is more than enough mathematical background Only a slim high school level background in physics is assumed and none in biology Topics include models of individual nerve cells and their dynamics models of networks of neurons coupled by synapses and gap junctions origins and functions of population rhythms in neuronal networks and models of synaptic plasticity An extensive online collection of Matlab programs generating the figures accompanies the book

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