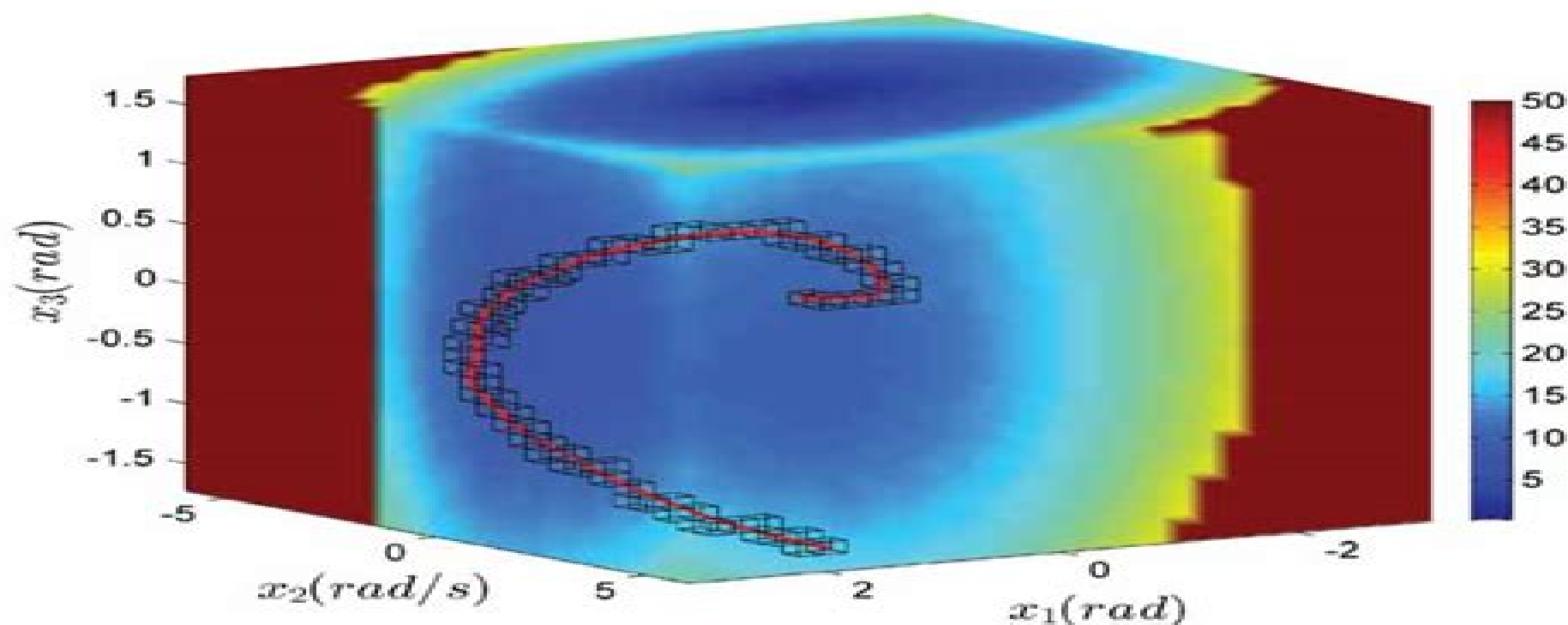# Optimal Control
Applications and Methods

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Optimal Control For Nonlinear Parabolic Distributed Parameter Systems With Numerical Analysis

Victor M. Corman

Optimal Control For Nonlinear Parabolic Distributed Parameter Systems With Numerical Analysis:

Optimal Control for Nonlinear Parabolic Distributed Parameter Systems Quan-Fang Wang,2011 In this work we have studied the quadratic cost optimal control problems and their numerical analysis of nonlinear parabolic distributed parameter systems After established the fundamental existence and uniqueness results we have developed the nonlinear optimal control theory for the equations having uniform Lipschitz continuous nonlinearity Then we have applied the theoretical results to practical nonlinear parabolic partial differential equations including reaction diffusion equations diffusion Hopfield neural network equations Furthermore numerical evidences for these issues have also been solved by using variational method and finite element approach **Control Of Nonlinear Distributed Parameter Systems** Goong Chen,Irena Lasiecka,Jianxin Zhou,2001-03-14 An examination of progress in mathematical control theory applications It provides analyses of the influence and relationship of nonlinear partial differential equations to control systems and contains state of the art reviews including presentations from a conference co sponsored by the National Science Foundation the Institute of Mathematics a *Control and Estimation of Distributed Parameter Systems* W. Desch,Franz Kappel,K. Kunisch,1998-03-24 Consisting of 23 refereed contributions this volume offers a broad and diverse view of current research in control and estimation of partial differential equations Topics addressed include but are not limited to control and stability of hyperbolic systems related to elasticity linear and nonlinear control and identification of nonlinear parabolic systems exact and approximate controllability and observability Pontryagin s maximum principle and dynamic programming in PDE and numerics pertinent to optimal and suboptimal control problems This volume is primarily geared toward control theorists seeking information on the latest developments in their area of expertise It may also serve as a stimulating reader to any researcher who wants to gain an impression of activities at the forefront of a vigorously expanding area in applied mathematics Control and Estimation of Distributed Parameter Systems Wolfgang Desch,F. Kappel,Karl Kunisch,1994 A semigroup formulation of a nonlinear size structured distributed rate population model Damage detection and characterization in smart material structures Optimality conditions for non qualified parabolic control problems Convergence of trajectories for a controlled viscous Burgers equation Optimality conditions for boundary control problems of parabolic type Pontryagin s principle for optimal control problems governed by semilinear elliptic equations Invariance of the Hamiltonian in control problems for semilinear parabolic distributed parameter systems Rate distribution modeling for structured heterogeneous populations A model for a two layered plate with interfacial slip Numerical solution of a constrained control problem for a phase field model Uniform stabilizability of nonlinearly coupled Kirchhoff plate equations Boundary temperature control for thermally coupled Navier Stokes equations Adaptive estimation of nonlinear distributed parameter systems Decay estimates for the wave equation with internal damping On the controllability of the rotation of a flexible arm Modeling and controllability of interconnected elastic membranes On feedback controls for dynamic networks of

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large spaceborne antenna systems Stability of Hilbert space contraction semigroups and the tracking problem in the fractional representation approach are also discussed This book will be of great interest to researchers and professionals whose work concerns automated control systems   **Reactor and Fuel-processing Technology** ,1967   Mathematical Reviews ,1997   *Scientific and Technical Aerospace Reports* ,1988   Power Reactor Technology and Reactor Fuel Processing ,1967   **Government Reports Announcements & Index** ,1982-09   **Energy Research Abstracts** ,1988   **Government Reports Announcements** ,1972   *International aerospace abstracts* ,1993   **Computer & Control Abstracts** ,1996   Distributed Parameter Systems Theory: Control Peter Stavroulakis,1983   Numerical Analysis and Mathematical Modelling Andrzej Wakulicz,1990

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