

# FUTURE DIRECTIONS IN CONTROL THEORY

A Mathematical Perspective

Report of the Panel on Future Directions in Control Theory  
Wendell H. Fleming, Chair



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# Future Directions In Control Theory A Mathematical Perspective

**Saul I. Gass, Carl M. Harris**



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Mathematical Control Theory Eduardo D. Sontag, 2013-11-21 Mathematics is playing an ever more important role in the physical and biological sciences provoking a blurring of boundaries between scientific disciplines and a resurgence of interest in the modern as well as the classical techniques of applied mathematics This renewal of interest both in research and teaching has led to the establishment of the series Texts in Applied Mathematics TAM The development of new courses is a natural consequence of a high level of excitement on the research frontier as newer techniques such as numerical and symbolic computer systems dynamical systems and chaos mix with and reinforce the traditional methods of applied mathematics Thus the purpose of this textbook series is to meet the current and future needs of these advances and to encourage the teaching of new courses TAM will publish textbooks suitable for use in advanced undergraduate and beginning graduate courses and will complement the Applied Mathematics Sciences AMS series which will focus on advanced textbooks and research level monographs

v Preface to the Second Edition The most significant differences between this edition and the first are as follows Additional chapters and sections have been written dealing with nonlinear controllability via Lie algebraic methods variational and numerical approaches to nonlinear control including a brief introduction to the Calculus of Variations and the Minimum Principle time optimal control of linear systems feedback linearization single input case nonlinear optimal feedback controllability of recurrent nets and controllability of linear systems with bounded controls

*Optimal Control Theory for Infinite Dimensional Systems* Xunjing Li, Jiongmin Yong, 2012-12-06

Infinite dimensional systems can be used to describe many phenomena in the real world As is well known heat conduction properties of elastic plastic material fluid dynamics diffusion reaction processes etc all lie within this area The object that we are studying temperature displacement concentration velocity etc is usually referred to as the state We are interested in the case where the state satisfies proper differential equations that are derived from certain physical laws such as Newton's law Fourier's law etc The space in which the state exists is called the state space and the equation that the state satisfies is called the state equation By an infinite dimensional system we mean one whose corresponding state space is infinite dimensional In particular we are interested in the case where the state equation is one of the following types partial differential equation functional differential equation integro differential equation or abstract evolution equation The case in which the state equation is being a stochastic differential equation is also an infinite dimensional problem but we will not discuss such a case in this book

**Open Problems in Mathematical Systems and Control Theory** Vincent D.

Blondel, Eduardo D. Sontag, Mathukumalli Vidyasagar, Jan C. Willems, 2012-12-06 System and Control theory is one of the

most exciting areas of contemporary engineering mathematics From the analysis of Watt's steam engine governor which enabled the Industrial Revolution to the design of controllers for consumer items chemical plants and modern aircraft the area has always drawn from a broad range of tools It has provided many challenges and possibilities for interaction between engineering and established areas of pure and applied mathematics This impressive volume collects a discussion of more than fifty open problems which touch upon a variety of subfields including chaotic observers nonlinear local controllability discrete event and hybrid systems neural network learning matrix inequalities Lyapunov exponents and many other issues Proposed and explained by leading researchers they are offered with the intention of generating further work as well as inspiration for many other similar problems which may naturally arise from them With extensive references this book will be a useful reference source as well as an excellent addendum to the textbooks in the area

**Perspectives in Mathematical System Theory, Control, and Signal Processing** Jan C. Willems, Shinji Hara, Yoshito Ohta, Hisaya Fujioka, 2010-02-28 This Festschrift published on the occasion of the sixtieth birthday of Yutaka mamoto YY as he is occasionally casually referred to contains a collection of articles by friends colleagues and former Ph D students of YY They are a tribute to his friendship and his scientific vision and oeuvre which has been a source of inspiration to the authors Yutaka Yamamoto was born in Kyoto Japan on March 29 1950 He studied applied mathematics and general engineering science at the Department of Applied Mathematics and Physics of Kyoto University obtaining the B S and M Sc degrees in 1972 and 1974 His M Sc work was done under the supervision of Professor Yoshikazu Sawaragi In 1974 he went to the Center for Mathematical System Theory of the University of Florida in Gainesville He obtained the M Sc and Ph D degrees both in Mathematics in 1976 and 1978 under the direction of Professor Rudolf Kalman

*Optimal Control of Nonlinear Processes* Dieter Grass, Jonathan P. Caulkins, Gustav Feichtinger, Gernot Tragler, Doris A. Behrens, 2008-07-24 Dynamic optimization is rocket science and more This volume teaches how to harness the modern theory of dynamic optimization to solve practical problems not only from space flight but also in emerging social applications such as the control of drugs corruption and terror These innovative domains are usefully thought about in terms of populations incentives and interventions concepts which map well into the framework of optimal dynamic control This volume is designed to be a lively introduction to the mathematics and a bridge to these hot topics in the economics of crime for current scholars We celebrate Pontryagin's Maximum Principle that crowning intellectual achievement of human understanding and push its frontiers by exploring models that display multiple equilibria whose basins of attraction are separated by higher dimensional DNSS tipping points That rich theory is complemented by numerical methods available through a companion web site

*Stochastic Digital Control System Techniques*, 1996-05-16 Praise for the Series This book will be a useful reference to control engineers and researchers The papers contained cover well the recent advances in the field of modern control theory IEEE Group Correspondence This book will help all those researchers who valiantly try to keep abreast of what is new in the theory and practice of optimal control

**Encyclopedia of**

**Operations Research and Management Science** Saul I. Gass, Carl M. Harris, 2012-12-06 Operations Research 1934 1941 35 1 143 152 British The goal of the Encyclopedia of Operations Research and Operational Research in World War II 35 3 453 470 Management Science is to provide to decision makers and U S Operations Research in World War II 35 6 910 925 problem solvers in business industry government and and the 1984 article by Harold Lardner that appeared in academia a comprehensive overview of the wide range of Operations Research The Origin of Operational Research ideas methodologies and synergistic forces that combine to 32 2 465 475 form the preeminent decision aiding fields of operations re search and management science OR MS To this end we The Encyclopedia contains no entries that define the fields enlisted a distinguished international group of academics of operations research and management science OR and MS and practitioners to contribute articles on subjects for are often equated to one another If one defines them by the which they are renowned methodologies they employ the equation would probably The editors working with the Encyclopedia s Editorial stand inspection If one defines them by their historical Advisory Board surveyed and divided OR MS into specific developments and the classes of problems they encompass topics that collectively encompass the foundations applica the equation becomes fuzzy The formalism OR grew out of tions and emerging elements of this ever changing field We the operational problems of the British and U s military also wanted to establish the close associations that OR MS efforts in World War II      **Numerical Methods for Linear Control Systems** Biswa Datta, 2004 Numerical Methods for Linear Control Systems Design and Analysis is an interdisciplinary textbook aimed at systematic descriptions and implementations of numerically viable algorithms based on well established efficient and stable modern numerical linear techniques for mathematical problems arising in the design and analysis of linear control systems both for the first and second order models Unique coverage of modern mathematical concepts such as parallel computations second order systems and large scale solutions Background material in linear algebra numerical linear algebra and control theory included in text Step by step explanations of the algorithms and examples      **Controls-structures Interaction Guest Investigator Program** Rudeen Smith-Taylor, 1993 *Control in an Information Rich World* Richard M. Murray, 2003-01-01 The field of control provides the principles and methods used to design physical and information systems that maintain desirable performance by sensing and automatically adapting to changes in the environment This report spells out some of the prospects for control in the current and future technological environment describes the role the field will play in military commercial and scientific applications over the next decade and recommends actions required to enable new breakthroughs in engineering and technology through the application of control research This brief yet thorough report provides renewed vision a detailed list of new application areas and specific recommendations for future research directions in control dynamics and systems compiled by experts in the field      **Applied Stochastic Processes and Control for Jump-Diffusions** Floyd B. Hanson, 2007-01-01 This self contained practical entry level text integrates the basic principles of applied mathematics applied probability and computational

science for a clear presentation of stochastic processes and control for jump diffusions in continuous time The author covers the important problem of controlling these systems and through the use of a jump calculus construction discusses the strong role of discontinuous and nonsmooth properties versus random properties in stochastic systems      **Game Theory and Applications, Volume 11** Leon Petrosjan,Vladimir V. Mazalov,2007 This book brings together papers of well known specialists in game theory and adjacent problems It presents the basic results in dynamic games stochastic games applications of game theoretical methods in ecology and economics and methodological aspects of game theory      From Chaos To Order: Methodologies, Perspectives And Applications Guanrong Chen,Xiaoning Dong,1998-06-06 Chaos control has become a fast developing interdisciplinary research field in recent years This book is for engineers and applied scientists who want to have a broad understanding of the emerging field of chaos control It describes fundamental concepts outlines representative techniques provides case studies and highlights recent developments putting the reader at the forefront of current research Important topics presented in the book include      **Advances in Control** Paul M. Frank,2012-12-06 Advances in Control contains keynote contributions and tutorial material from the fifth European Control Conference held in Germany in September 1999 The topics covered are of particular relevance to all academics and practitioners in the field of modern control engineering These include Modern Control Theory Fault Tolerant Control Systems Linear Descriptor Systems Generic Robust Control Design Verification of Hybrid Systems New Industrial Perspectives Nonlinear System Identification Multi Modal Telepresence Systems Advanced Strategies for Process Control Nonlinear Predictive Control Logic Controllers of Continuous Plants Two dimensional Linear Systems This important collection of work is introduced by Professor P M Frank who has almost forty years of experience in the field of automatic control State of the art research expert opinions and future developments in control theory and its industrial applications combine to make this an essential volume for all those involved in control engineering      **Future Directions for Research in Symbolic Computation** ,1990      **Production Control in the Process Industry** E. O'shima,C. F. H. van Rijn,2014-07-04 The papers within this volume reflect the multidisciplinary approach taken by the workshop to the development and improvement of existing production control theories and practices as applied to the process industry Subjects covered include production planning quality control and assurance operational control and maintenance strategy The development of this area is seen by those at the workshop as only being achieved by various groups working together rather than in isolation so that the overall aim of production control is not lost in too much detail This volume will provide the reader with essential information on new initiatives in the process industry with regard to production control      *Control Theory and Advanced Technology* ,1989

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