



Modeling, Estimation and Control of Systems with Uncertainty Proceedings of a Conference held in Sopron, Hungary, September 1990 Progress in Systems and Control Theory

By A. Gombani

Birkh user. Paperback. Book Condition: New. Paperback. 472 pages. Dimensions: 9.2in. x 6.1in. x 1.1in. This volume contains the papers that have been presented at the Conference on Modeling and Control of Uncertain Systems held in Sopron, Hungary on September 3-7, 1990, organised within the framework of the activities of the System and Decision Sciences Program of IIASA - the International Institute for Applied Systems Analysis. The importance of the subject has drawn the attention of researchers all over the world since several years. In fact, in most actual applications the knowledge about the system under investigation presents aspects of uncertainty due to measurement errors or poor understanding of the relevant underlying mechanisms. For this reason models that take into account these intrinsic uncertainties have been used and techniques for the analysis of their behavior as well as for their estimation and control have been developed. The main ways to deal with uncertainty consist in its description by stochastic processes or in terms of set-valued dynamics and this volume collects relevant contributions in both directions. However, in order to avoid undesirable distinctions between these approaches, but on the contrary to stress the unity of ideas, we decided to organize...

DOWNLOAD



READ ONLINE

[3.05 MB]

Reviews

This written book is excellent. it absolutely was writtern extremely completely and useful. You may like how the article writer write this ebook.
-- **Dayton Stracke I**

This pdf is definitely not straightforward to get started on studying but extremely exciting to see. It generally does not charge an excessive amount of. Your lifestyle period is going to be convert once you full looking over this publication.
-- **Elliott Rempel MD**