

Lecture Notes in
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Mathematical Systems 395

G. Haag U. Mueller K. G. Troitzsch (Eds.)

**Economic Evolution and
Demographic Change**

Formal Models in Social Sciences



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Günter Haag, Ulrich Mueller, Klaus G. Troitzsch (Eds.)

Economic Evolution and Demographic Change

Formal Models in Social Sciences

Series: Lecture Notes in Economics and Mathematical Systems

The articles collected in this volume have two features in common: they want to integrate economics, demography and geography, and they want to overcome the stationary approach in modelling in favour of a dynamic one. The book is subdivided into three parts, where Part I is focussing on economic evolution, Part II on geographical development and Part III is related to demographic change. The present volume aims at providing a new look at this triangle in view of the classical background of discussions by introducing new research ideas focussing in nonlinear dynamics and stochastic modelling. Thus the main purpose of this book is to make a contribution to the interdisciplinary work needed to integrate the efforts between these three research fields and to serve as a research source in demonstrating the current state of art in dynamic modelling. The book is addressed to social scientists in general, and those in particular with a background in economics, geographics and demographics. It should also be of interest to mathematicians, physicists, and systems analysts interested in model building and applications of nonlinear dynamics.

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