

Lecture Notes in
Economics and
Mathematical Systems 395

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

Economic Evolution and Demographic Change

Formal Models in Social Sciences



Springer

1st
edition

Softcover reprint of the
original 1st ed. 1992, XVI,
409 p. 128 illus.

Printed book

Softcover

Printed book

Softcover

ISBN 978-3-540-56172-9

\$ 109,00

Available

Discount group

Professional Books (2)

Product category

Monograph

Series

Lecture Notes in Economics and
Mathematical Systems

Economics : Economic Theory/Quantitative Economics/Mathematical Methods

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

Economic Evolution and Demographic Change

Formal Models in Social Sciences

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.

Order online at springer.com/booksellers

Springer Nature Customer Service Center LLC

233 Spring Street

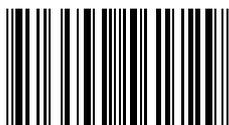
New York, NY 10013

USA

T: +1-800-SPRINGER NATURE

(777-4643) or 212-460-1500

customerservice@springernature.com



ISBN 978-3-540-56172-9 / BIC: KCA / SPRINGER NATURE: SCW29000

Prices and other details are subject to change without notice. All errors and omissions excepted. Americas: Tax will be added where applicable. Canadian residents please add PST, QST or GST. Please add \$5.00 for shipping one book and \$ 1.00 for each additional book. Outside the US and Canada add \$ 10.00 for first book, \$5.00 for each additional book. If an order cannot be fulfilled within 90 days, payment will be refunded upon request. Prices are payable in US currency or its equivalent.

Part of **SPRINGER NATURE**