

# Lecture Notes in Economics and Mathematical Systems

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## Dynamics of Macrosystems

Proceedings, Laxenburg, Austria, 1994

Edited by J.-P. Aubin, D. Sarti and K. Sigmund



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# Dynamics Of Macrosystems

**G. Ludwig**



## **Dynamics Of Macrosystems:**

**Dynamics of Macrosystems** Jean-P. Aubin, Donald Saari, Karl Sigmund, 2013-03-14      **Intelligent Systems: From Theory to Practice** Vassil Sgurev, Mincho Hadjiski, 2010-08-27 In the modern science and technology there are some research directions and challenges which are at the forefront of world wide research activities because of their relevance This relevance may be related to different aspects First from a point of view of researchers it can be implied by just an analytic or algorithmic difficulty in the solution of problems within an area From a broader perspective this relevance can be related to how important problems and challenges in a particular area are to society corporate or national competitiveness etc Needless to say that the latter more global challenges are probably more decisive a driving force for science seen from a global perspective One of such meta challenges in the present world is that of intelligent systems For a long time it has been obvious that the complexity of our world and the speed of changes we face in virtually all processes that have impact on our life imply a need to automate many tasks and processes that have been so far limited to human beings because they require some sort of intelligence

**An Axiomatic Basis for Quantum Mechanics** G. Ludwig, 2012-12-06 This book is the first volume of a two volume work which is an improved version of a preprint 47 published in German We seek to deduce the fundamental concepts of quantum mechanics solely from a description of macroscopic devices The microscopic systems such as electrons atoms etc must be detected on the basis of the macroscopic behavior of the devices This detection resembles the detection of the dinosaurs on the basis of fossils In this first volume we develop a general description of macroscopic systems by trajectories in state spaces This general description is a basis for the special description of devices consisting of two parts where the first part is acting on the second The microsystems are discovered as systems transmitting the action Axioms which describe general empirical structures of the interactions between the two parts of each device give rise to a derivation of the Hilbert space structure of quantum mechanics Possibly these axioms and consequently the Hilbert space structure may fail to describe other realms than the structure of atoms and molecules for instance the elementary particles This book supplements ref 2 Both together not only give an extensive foundation of quantum mechanics but also a solution in principle of the measuring problem

Mathematical Demoeconomy Yuri S. Popkov, 2014-04-02 This monograph aspires to lay the foundations of a new scientific discipline demoeconomics representing the synthesis of demography and spatial economics This synthesis is performed in terms of interaction between population and its economic activity The monograph appears a unique research work having no analogs in scientific literature Demoeconomic systems are studied involving the macrosystems approach which combines the generalized entropy maximization principle and the local equilibria principle Demoeconomic systems operate in an uncertain environment thus and so the monograph develops the methodology and technique of probabilistic modeling and forecasting of their evolution

Dynamics of Macrosystems Jean Pierre Aubin, Donald G. Saari, Karl Sigmund, 1985      An Axiomatic Basis for Quantum Mechanics Günther Ludwig, 1987-06-26 In the

first volume we based quantum mechanics on the objective description of macroscopic devices The further development of the quantum mechanics of atoms molecules and collision processes has been described in 2 In this context also the usual description of composite systems by tensor products of Hilbert spaces has been introduced This method can be formally extrapolated to systems composed of many elementary systems even arbitrarily many One formerly had the opinion that this extrapolated quantum mechanics is a more comprehensive theory than the objective description of macrosystems an opinion which generated unsurmountable difficulties for explaining the measuring process With respect to our foundation of quantum mechanics on macroscopic objectivity this opinion would mean that our foundation is no foundation at all The task of this second volume is to attain a compatibility between the objective description of macrosystems and an extrapolated quantum mechanics Thus in X we establish the statistical mechanics of macrosystems as a theory more comprehensive than an extrapolated quantum mechanics On this basis we solve the problem of the measuring process in quantum mechanics in XI developing a theory which describes the measuring process as an interaction between microsystems and a macroscopic device This theory also allows to calculate in principle the observable measured by a device Neither an incorporation of consciousness nor a mysterious imagination such as collapsing wave packets are necessary

**Nonlinear Economic Dynamics** Tõnu Puu,1989 The present study is a preliminary draft on nonlinear economic dynamics with which the author has been concerned the last years It grew out from the joint work by Professor Martin Beckmann and the present author on nonlinear statics in spatial economics Beckmann and Puu Spatial Economics North Holland 1985 The monograph mentioned contains sections on price waves and business cycles but in a linear format The rest is static theory The author has finally come to the conviction that linear dynamic modelling has very little to yield This is due to the poor set of alternatives decay or explosion of motion pertinent to linear models Therefore the present work centres on non linearity Another distinction is that only purely causal models are dealt with as those formatted as intertemporal equilibria hardly belong to the more restricted field of dynamics The spatial origin is visible in the choice of models Chapter 2 summarizes the work by the author on the structural stability of continuous spatial market equilibrium models Chapter 3 deals with a reformulation of the ingenious population growth and diffusion model invented by the young Hotelling in 1921 Chapter 4 is a detailed digression on business cycle models in a continuous spatial format with interregional trade

**Mathematical Reviews** ,1996

**Dynamical Systems** A. B. Kurzhanskiĭ,Karl Sigmund,1987

**Estimation of Dynamic Econometric Models with Errors in Variables** Jaime Terceiro Lomba,1990-04-04 A new procedure for the maximum likelihood estimation of dynamic econometric models with errors in both endogenous and exogenous variables is presented in this monograph A complete analytical development of the expressions used in problems of estimation and verification of models in state space form is presented The results are useful in relation not only to the problem of errors in variables but also to any other possible econometric application of state space formulations

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