



Dynamics of Macrosystems : Proceedings of a Workshop on the Dynamics of Macrosystems Held at the International Institute for Applied Systems Analysis (IIASA), Laxenburg, Austria, September 3-7, 1984 /

Aubin, Jean-Pierre

Springer Berlin Heidelberg,
1985

Monografía

<https://rebiunoda.pro.baratznet.cloud:28443/OpacDiscovery/public/catalog/detail/b2FpOmNlbGVicmF0aW9uOmVzLmJhcmF0ei5yZW4vMzgzNzIxNjM>

Título: Dynamics of Macrosystems Proceedings of a Workshop on the Dynamics of Macrosystems Held at the International Institute for Applied Systems Analysis (IIASA), Laxenburg, Austria, September 3-7, 1984 edited by Jean-Pierre Aubin, Donald Saari, Karl Sigmund

Editorial: Berlin, Heidelberg Springer Berlin Heidelberg 1985

Descripción física: 1 online resource (vi, 283 pages)

Mención de serie: Lecture Notes in Economics and Mathematical Systems 0075-8442 257

Contenido: Dynamics of the Central Nervous System -- Neural Connectivities: Between Determinism and Randomness -- On Solitary Waves in Biology -- Persistence in Systems with Diffusion -- Thermodynamics of the Volterra Model -- On Optimization Principles in Plant Ecology -- Dynamical Models in Quantitative Genetics -- Gradients Versus Cycling in Genetic Selection Models -- Evolution of Asymmetry in Sexual Reproduction -- Random Behavior in Numerical Analysis, Decision Theory, and Macrosystems: -- Dynamics of Neumann-type Economic Macrosystems -- An Introduction to Viability Theory -- Heavy Viable Trajectories of Controlled Systems -- Semilinear Parabolic Equations with Infinite Delay -- A Stochastic Migration Model and its Application to Canadian Data -- Statistical Methods for the Analysis of Disease Processes -- Dynamics in Hierarchically Organized Systems -- Dynamics of Interactive Macrosystems -- Macromodels and Dynamical Systems -- The

Interface Between Chemistry and Biology -- Laws Determining Regularities in Early Evolution -- Autogenesis:
The Evolution of Self-Organizing Systems -- A Coevolutionary Circuit Model for Cultural and Biological Evolution

Copyright/Depósito Legal: 934992716 936315853 968652451 1255224196

ISBN: 9783662005453 electronic bk.) 366200545X electronic bk.) 9783540159872 3540159878 366200545X

Materia: Economics Economics Économie politique economics. Economics.

Autores: Saari, D. (Donald) <https://id.oclc.org/worldcat/entity/E39PBJtgXHtjPgXFxPYrjJHBfq> Sigmund, Karl

Enlace a formato físico adicional: Print version 9783540159872

Punto acceso adicional serie-Título: Lecture notes in economics and mathematical systems 257

Baratz Innovación Documental

- Gran Vía, 59 28013 Madrid
- (+34) 91 456 03 60
- informa@baratz.es