

## **CONTENTS**

- 5 ION GH. ROȘCA, GEORGE MOLDOVEANU  
Management in Turbulent Conditions**
- 13 ROBERT SOVA, ANAMARIA SOVA, ION STANCU  
Trade Flows between the Core and the New Peripheral  
European Union Areas**
- 31 ION SMEUREANU, DUMITRU FANACHE  
The Parallel Methods for Evaluating a Stochastic Equation**
- 43 GHEORGHE RUXANDA  
Supervised Pattern Recognition with Potential Functions Method**
- 61 EMIL SCARLAT, IULIA MARIES  
Increasing Collective Intelligence within Organizations Based on  
Trust and Reputation Models**
- 73 MARIAN STOICA, BOGDAN GHILIC - MICU  
Virtual Organization – Cybernetic Economic System. Modeling  
Partner Selection Process**
- 85 MARIN ANDREICA, DAN NICOLAE, M. ANDREICA, L. TODOR  
Working out Forecasts on the Basis of Statistical Extrapolation  
Principle**
- 109 IOAN TALPOS, BOGDAN DIMA, MIHAI MUTASCU, C. ENACHE  
Empirical Evidences for the Budget Deficits Co-integration in the Old  
European Union Members: Are There Any Interlinkages in Fiscal  
Policies ? (Part One)**
- 117 R. GHEORGHIU, A. CURAJ, M. PAUNICA, C. HOLEAB  
Web 2.0 and the Emergence of Future Oriented Communities**
- 129 IULIAN MIRCEA, MIHAELA COVRIG, DAN CECHIN - CRISTA  
Some Approximations Used in the Risk Process of Insurance Company**
- 143 ANGELICA BACESCU - CARBUNARU  
Aspects of Analyzing the Influence of International Economic  
Relations upon the Macroeconomic Equilibrium**
- 163 ANDREEA STOIAN, EMILIA CAMPEANU  
Investigating Causality between International Trade Inflows  
and Outflows: Romania's Case**
- 173 LOREDANA MOCEAN, MONICA CIACA, HALIM KHELALFA  
A Formal Model for Implementation of OR Parallelism**