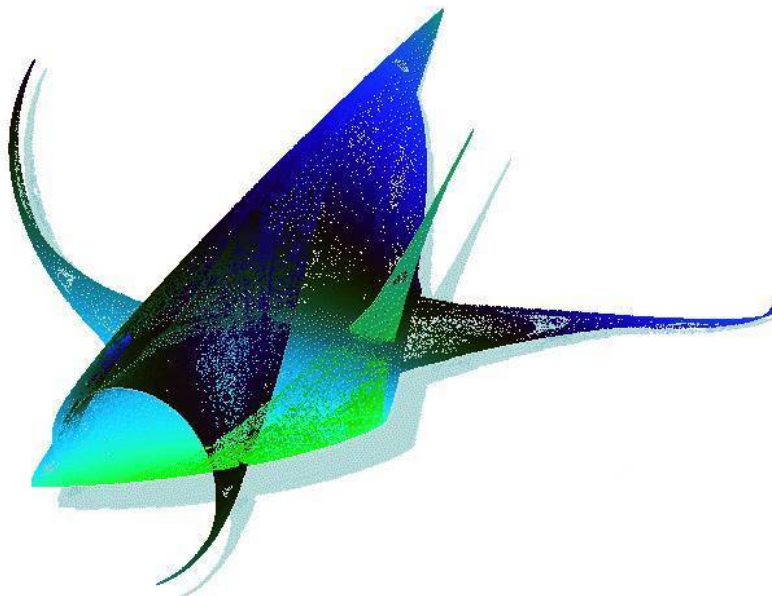


April 2004
Volume 8, Number 2
NDPLS 8(2) 121-302 (2004)
ISSN 1090-0578
<http://www.societyforchaostheory.org/ndpls/>

Nonlinear Dynamics, Psychology, and Life Sciences



Published by the Society for Chaos Theory in Psychology & Life Sciences

Nonlinear Dynamics, Psychology, and Life Sciences

April, 2004 Volume 8, Number 2

Special Issue: Agent-Based Modeling

Euel Elliott and L. Douglas Kiel, Guest Editors

CONTENTS

| | |
|---|-----|
| Agent-Based Modeling in the Social and Behavioral Sciences <i>Euel Elliott and L. Douglas Kiel</i> | 121 |
| Emergence of Constraint in Self-Organizing Systems <i>Stephen Guerin and Daniel Kunkle</i> | 131 |
| Avoiding Synchrony as a Strategy of Female Mate Choice <i>Jeffrey C. Schank</i> | 147 |
| Using Agent-Based Simulation to Examine the Robustness of Up-or-Out Promotion Systems in Universities <i>Steven E. Phelan</i> | 177 |
| Personnel Turnover in Organizations: An Agent-Based Simulation Model <i>Arianna Dal Forno and Ugo Merlone</i> | 205 |
| Heterogeneity and Evolution of Expectations in a Model of Currency Crisis <i>Jasmina Arifovic and Paul Masson</i> | 231 |
| Robust Reasoning with Agent-Based Modeling <i>Steven Bankes and Robert Lempert</i> | 259 |
| Trends in Complexity Theories and Computation in the Social Sciences <i>Leslie Henrickson</i> | 279 |
| <i>Cover fractal design by J. C. Sprott</i> | |