

Emergence, Complexity and Computation

Volume 42

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Andrew Adamatzky
Editor

Automata and Complexity

Essays Presented to Eric Goles on
the Occasion of His 70th Birthday

 Springer

Editor

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Preface

Eric Goles is one of the world leaders in the field of automata and complexity. His made groundbreaking discovering theory and analysis of complex systems, particularly in the field of discrete systems dynamics such as neural networks, automata networks, majority networks, bootstrap percolation models, cellular automata, computational complexity theory, discrete mathematics and theoretical computer science. This book commemorates Eric Goles's achievements in science and engineering. The chapters are authored by world leaders in computer science, physics, mathematics and engineering.

The book will be a pleasure to explore for readers from all walks of life, from undergraduate students to university professors, from mathematicians, computers scientists and engineers to chemists and biologists.

Bristol, UK
July 2021

Andrew Adamatzky

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