John H. Holland

A Very Short Introduction



Contents

List of illustrations xvii
Complex systems 1
Complex physical systems (CPS) 13
Complex adaptive systems (CAS) 24
Agents, networks, degree, and recirculation 37
Specialization and diversity 42
Emergence 49
Co-evolution and the formation of niches 59
Putting it all together 75
Further reading 91
Inday 02