

Interpersonal Dynamics For It Professionals

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Intelligence Methods and Systems
Advancements for Knowledge-Based Business
Algorithmic Game Theory
Monetary
Macrodynamics
Disease Evolution
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Services in Crisis, Disaster, and Emergency Situations
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Kontogiannis Toichiro Asada Zhilan Feng United Kingdom Rahul Banerjee Alyssa Ney Inman
Harvey Steve Brooks Gianfranco Capriz Markus Knauff Michael Szenberg Neville A. Stanton
United States. Congress. House. Committee on Energy and Commerce. Subcommittee on
Oversight and Investigations Carlos Coello Coello United States. Department of Justice
Sharon K. Collinge William Bialek Oliveira, Lidia
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Oversight and Investigations Carlos Coello Coello United States. Department of Justice
Sharon K. Collinge William Bialek Oliveira, Lidia

this study has two declared aims it presents the theoretical basis for a provably ideal comparative process for relaxing flows icp and jus tifies its application to jet and in particular rocket engines this will be treated in two parts part i offers a status quo report on current calculation methods and compiles and explains briefly the most important data on selected prominent rocket engines starting from the phenomenology of the dynamical and physico chemical conversion processes in the fuel oxidizer fluid mixture and in the burned gases the ideal thermodynamic comparative process is then derived as a defined sequential change of

states in the system in order to render this comparative process readily understandable it is first applied to an appropriate model gas using algebraic equations for all relevant parameters this model gas undergoes energy conversion processes without forfeiting the simplicity of presentation typical of classical gas dynamics above all examination of this model offers proof that it is generally impermissible to use as is done in practice the familiar isentropic equation for flow changes of state continuously propagated in flow tube theory elementary calculations immediately indicate essential attributes which are also typical for relaxing multicomponent one phase systems such as the significant pressure drop phenomenon or the establishment of the steady mass flow rate as an eigenvalue of the comparative process their relevance to the real theory is stressed

knowledge is power in today's era of knowledge based economies constantly changing business environments severe competition and globalization gaining the knowledge edge will greatly empower an organization to stay on the cutting edge intelligence methods and systems advancements for knowledge based business examines state of the art research in decision sciences and business intelligence and the applications of knowledge based business with information systems this comprehensive volume will provide researchers academics and business professionals with the research and inspiration they need to strengthen and empower their businesses in today's world

annotation this book constitutes the refereed proceedings of the third international symposium on algorithmic game theory (SAGT 2010) held in Athens Greece in October 2010 the 28 revised full papers presented together with 2 invited lectures were carefully reviewed and selected from 61 submissions the papers are intended to cover all important areas such as solution concepts game classes computation of equilibria and market equilibria convergence and learning in games complexity classes in game theory algorithmic aspects of fixed point theorems mechanisms incentives and coalitions cost sharing algorithms computational problems in economics finance decision theory and pricing computational social choice auction algorithms price of anarchy and its relatives representations of games and their complexity network formation on the internet congestion routing and network design and formation games game theoretic approaches to networking problems and computational social choice

this book investigates the interaction of effective goods demand with the wage price spiral and the impact of monetary policy on financial and the real markets from a Keynesian perspective endogenous business fluctuations are studied in the context of long run distributive cycles in an advanced rigorously formulated and quantitative setup the material is developed by way of self contained chapters on three levels of generality an advanced textbook level a research oriented applied level and on a third level that shows how the interaction of real with financial markets has to be modelled from a truly integrative Keynesian perspective monetary macrodynamics shows that the balanced growth path of a capitalist economy is unlikely to be attracting and that the cumulative forces that surround it are controlled in the large by changes in the behavioural factors that drive the wage price spiral and the financial markets such behavioural changes can in fact be observed in actual economies in the interaction of demand driven business fluctuations with supply driven wage and price dynamics as they originate from the conflict over income distribution between capital and labour the book is a detailed critique of US mainstream macroeconomics and uses rigorous dynamic macro models of a descriptive and applicable nature it will be of

particular relevance to postgraduate students and researchers interested in disequilibrium processes real wage feedback channels financial markets and portfolio choice financial accelerator mechanisms and monetary policy

infectious diseases are continuing to threaten humankind while some diseases have been controlled new diseases are constantly appearing others are now reappearing in forms that are resistant to drug treatments a capacity for continual re adaptation furnishes pathogens with the power to escape our control efforts through evolution this makes it imperative to understand the complex selection pressures that are shaping and reshaping diseases modern models of evolutionary epidemiology provide powerful tools for creating expressing and testing such understanding bringing together international leaders in the field this volume offers a panoramic tour of topical developments in understanding the mechanisms of disease evolution the volume s first part elucidates the general concepts underlying models of disease evolution methodological challenges addressed include those posed by spatial structure stochastic dynamics disease phases and classes single and multi drug resistance the heterogeneity of host populations and tissues and the intricate coupling of disease evolution with between host and within host dynamics the book s second part shows how these methods are utilized for investigating the dynamics and evolution of specific diseases including hiv aids tuberculosis sars malaria and human rhinovirus infections this volume is particularly suited for introducing young scientists and established researchers with backgrounds in mathematics computer science or biology to the current techniques and challenges of mathematical evolutionary epidemiology

the phenomenon of consciousness has always been a central question for philosophers and scientists emerging in the past decade are new approaches to the understanding of consciousness in a scientific light this book presents a series of essays by leading thinkers giving an account of the current ideas prevalent in the scientific study of consciousness the value of the book lies in the discussion of this interesting though complex subject from different points of view ranging from physics and computer science to the cognitive sciences reviews of controversial ideas related to the philosophy of mind from western and eastern sources including classical indian first person methodologies provide a breadth of coverage that has seldom been attempted in a book before additionally chapters relating to the new approaches in computational modeling of higher order cognitive function and consciousness are included the book is of great value for established as well as young researchers from a wide cross section of interdisciplinary scientific backgrounds aiming to pursue research in this field as well as an informed public presents the latest developments in the scientific study of consciousness critically reviews different theoretical and philosophical explanations related to the subject an important book for both students and researchers in designing research projects on consciousness

this is a new volume of original essays on the metaphysics of quantum mechanics the essays address questions such as what fundamental metaphysics is best motivated by quantum mechanics what is the ontological status of the wave function what is the nature of the fundamental space or space time manifold of quantum mechanics

smartdata empowers personal data by wrapping it in a cloak of intelligence such that it now becomes the individual s virtual proxy in cyberspace no longer will personal data be shared or stored in the cloud as merely data encrypted or otherwise it will now be stored and shared as a constituent of the binary string specifying the entire smartdata agent this agent

proactively builds in privacy security and user preferences right from the outset not as an afterthought smartdata privacy meets evolutionary robotics includes the advances made in the technology of simulating virtual worlds together with the ideas emerging from fields of evolutionary robotics and embodied cognition within a framework of dynamical systems as an approach toward this ultimate goal the book brings together top researchers in the field and addresses current personal data privacy challenges in the online world

since their popularization in the 1990s markov chain monte carlo mcmc methods have revolutionized statistical computing and have had an especially profound impact on the practice of bayesian statistics furthermore mcmc methods have enabled the development and use of intricate models in an astonishing array of disciplines as diverse as fisherie

granular matter displays a variety of peculiarities that distinguish it from other appearances studied in condensed matter physics and renders its overall mathematical modelling somewhat arduous prominent directions in the modelling granular flows are analyzed from various points of view foundational issues numerical schemes and experimental results are discussed the volume furnishes a rather complete overview of the current research trends in the mechanics of granular matter various chapters introduce the reader to different points of view and related techniques new models describing granular bodies as complex bodies are presented results on the analysis of the inelastic boltzmann equations are collected in different chapters gallavotti cohen symmetry is also discussed

the first reference on rationality that integrates accounts from psychology and philosophy covering descriptive and normative theories from both disciplines both analytic philosophy and cognitive psychology have made dramatic advances in understanding rationality but there has been little interaction between the disciplines this volume offers the first integrated overview of the state of the art in the psychology and philosophy of rationality written by leading experts from both disciplines the handbook of rationality covers the main normative and descriptive theories of rationality how people ought to think how they actually think and why we often deviate from what we can call rational it also offers insights from other fields such as artificial intelligence economics the social sciences and cognitive neuroscience the handbook proposes a novel classification system for researchers in human rationality and it creates new connections between rationality research in philosophy psychology and other disciplines following the basic distinction between theoretical and practical rationality the book first considers the theoretical side including normative and descriptive theories of logical probabilistic causal and defeasible reasoning it then turns to the practical side discussing topics such as decision making bounded rationality game theory deontic and legal reasoning and the relation between rationality and morality finally it covers topics that arise in both theoretical and practical rationality including visual and spatial thinking scientific rationality how children learn to reason rationally and the connection between intelligence and rationality

this volume illuminates and critically assesses paul a samuelson s voluminous and groundbreaking contributions to the field of economics the volume includes contributions from eminent scholars including 6 nobel laureates covering the extraordinary depth and breadth of samuelson s contributions samuelson the first american economist to win the nobel prize in 1970 was the foremost voice in economics in the latter half of the 20th century he single handedly transformed the discipline by creating a new way of presenting economics making it possible for it to be cast all in mathematical terms samuelson

developed broad frameworks such as the neoclassical synthesis a mixed economy and the surrogate production function which provided practitioners with a vision for research samuelson s contributions to economics are rich complex consequential and relevant to the ordinary economics of life the quality of samuelson s output and methods leave no doubt that his contributions continue to be timely and relevant even in the 21st century ideal as a reference or an introduction to samuelson s work this is a must have for students and academics alike

human factors and ergonomics have made considerable contributions to the research design development operation and analysis of transportation systems and their complementary infrastructure this volume focuses on the causations of road accidents the function and design of roads and signs the design of automobiles and the training of the driver it covers accident analyses air traffic control control rooms intelligent transportation systems and new systems and technologies

this book constitutes the refereed proceedings of the second mexican international conference on artificial intelligence micai 2002 held in mÃ rida yucatÃ n mexico in april 2002 the 56 revised full papers presented were carefully reviewed and selected from more than 85 submissions from 17 countries the papers are organized in topical sections on robotics and computer vision heuristic search and optimization speech recognition and natural language processing logic neural networks machine learning multi agent systems uncertainty management and ai tools and applications

ask airline passengers what they see as they gaze out the window and they will describe a fragmented landscape a patchwork of desert woodlands farmlands and developed neighborhoods once contiguous forests are now subdivided tallgrass prairies that extended for thousands of miles are now crisscrossed by highways and byways whether the result of naturally occurring environmental changes or the product of seemingly unchecked human development fractured lands significantly impact the planet s biological diversity in ecology of fragmented landscapes sharon k collinge defines fragmentation explains its various causes and suggests ways that we can put our lands back together researchers have been studying the ecological effects of dismantling nature for decades in this book collinge evaluates this body of research expertly synthesizing all that is known about the ecology of fragmented landscapes expanding on the traditional coverage of this topic collinge also discusses disease ecology restoration conservation and planning not since richard t t forman s classic land mosaics has there been a more comprehensive examination of landscape fragmentation ecology of fragmented landscapes is critical reading for ecologists conservation biologists and students alike

a physicist s guide to the phenomena of life interactions between the fields of physics and biology reach back over a century and some of the most significant developments in biology from the discovery of dna s structure to imaging of the human brain have involved collaboration across this disciplinary boundary for a new generation of physicists the phenomena of life pose exciting challenges to physics itself and biophysics has emerged as an important subfield of this discipline here william bialek provides the first graduate level introduction to biophysics aimed at physics students bialek begins by exploring how photon counting in vision offers important lessons about the opportunities for quantitative physics style experiments on diverse biological phenomena he draws from these lessons three general physical principles the importance of noise the need to understand the extraordinary

performance of living systems without appealing to finely tuned parameters and the critical role of the representation and flow of information in the business of life bialek then applies these principles to a broad range of phenomena including the control of gene expression perception and memory protein folding the mechanics of the inner ear the dynamics of biochemical reactions and pattern formation in developing embryos featuring numerous problems and exercises throughout biophysics emphasizes the unifying power of abstract physical principles to motivate new and novel experiments on biological systems covers a range of biological phenomena from the physicist s perspective features 200 problems draws on statistical mechanics quantum mechanics and related mathematical concepts includes an annotated bibliography and detailed appendixes

the contemporary world is characterized by the massive use of digital communication platforms and services that allow people to stay in touch with each other and their organizations on the other hand it is also a world with great challenges in terms of crisis disaster and emergency situations of various kinds thus it is crucial to understand the role of digital platforms services in the context of crisis disaster and emergency situations digital services in crisis disaster and emergency situations presents recent studies on crisis disaster and emergency situations in which digital technologies are considered as a key mediator featuring multi and interdisciplinary research findings this comprehensive reference work highlights the relevance of society s digitization and its usefulness and contribution to the different phases and types of risk scenarios thus the book investigates the design of digital services that are specifically developed for use in crisis situations and examines services such as online social networks that can be used for communication purposes in emergency events highlighting themes that include crisis management communication risk monitoring digital crisis intervention and smartphone applications this book is of particular use to governments institutions corporations and professionals who deal with crisis disaster and emergency scenarios as well as researchers academicians and students working in fields such as communications multimedia sociology political science and engineering

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Introduction

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