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KEY=YEAR - GROSS NATHALIA

MIND AND SOCIETY

FROM INDIAN STUDIES TO GENERAL SOCIOLOGY

Oxford University Press One of the country's most eminent sociologists, J.P.S. Uberoi inaugurated a unique approach in the study of Indian sociology and social anthropology. He makes a case for a form of independent Indian sociology in relation to the principal philosophies and sociological theories of the Western world, by adopting Gandhi's plea for swaraj in thought. This volume brings together eighteen papers by Uberoi which highlight his pioneering thought. Originally written between 1968 and 2013, these papers are divided thematically into three groups. The first examines the eternal political war of imperialism versus nationalism as it related to the academic pursuit of knowledge in the university. The second group begins with questions of social science and philosophy and concludes by discussing the working lives of the industrial worker (in the West) and the household farmer (in the East). The third group explores the project of finding grounds for a concept of a plural vernacular Indian modernity. The volume represents an emphatic statement by the author that the time has come for India to bid for its place in the universal free world of the intellect.

MICROBIOME IN HUMAN HEALTH AND DISEASE

Springer The book provides an overview on how the microbiome contributes to human health and disease. The microbiome has also become a burgeoning field of research in medicine, agriculture & environment. The readers will obtain profound knowledge on the connection between intestinal microbiota and immune defense systems, medicine, agriculture & environment. The book may address several researchers, clinicians and scholars working in biomedicine, microbiology and immunology. The application of new technologies has no doubt revolutionized the research initiatives providing new insights into the dynamics of these complex microbial communities and their role in medicine, agriculture & environment shall be more emphasized. Drawing on broad range concepts of disciplines and model systems, this book primarily provides a conceptual framework for understanding these human-microbe, animal-microbe & plant-microbe, interactions while shedding critical light on the scientific challenges that lie ahead. Furthermore this book explains why microbiome research demands a creative and interdisciplinary thinking—the capacity to combine microbiology with human, animal and plant physiology, ecological theory with immunology, and evolutionary perspectives with metabolic science. This book provides an accessible and authoritative guide to the fundamental principles of microbiome science, an exciting and fast-emerging new discipline that is reshaping many aspects of the life sciences. These microbial partners can also drive ecologically important traits, from thermal tolerance to diet in a typical immune system, and have contributed to animal and plant diversification over long evolutionary timescales. Also this book explains why microbiome research presents a more complete picture of the biology of humans and other animals, and how it can deliver novel therapies for human health and new strategies.

POSTHARVEST GRAIN LOSS ASSESSMENT METHODS

A MANUAL OF METHODS FOR THE EVALUATION OF POSTHARVEST LOSSES

PHILOSOPHY AFTER MARX

100 YEARS OF MISREADINGS AND THE NORMATIVE TURN IN POLITICAL PHILOSOPHY

BRILL Henning's *Philosophy after Marx* recapitulates the history of Marx-interpretations as a history of misinterpretation. Illustrating how Marx's original theories are more sustainable than their critiques from sociology, economics or philosophy, the work culminates in a criticism of recent critical theories.

LES POPULATIONS URBAINES À MICRO-ÉCHELLE

CARBOHYDRATES AS ORGANIC RAW MATERIALS

Vch Pub This book represents the conference proceedings of the "Progress and prospects in the use of carbohydrates as organic raw materials," held April 11-12, 1990 at Darmstadt. The theme of all conference papers centered on renewable resources through the utilization of agricultural surplus.

THE HOUSE OF THE COMBRAYS

IndyPublish.com

GREEN EXTRACTION OF NATURAL PRODUCTS

THEORY AND PRACTICE

John Wiley & Sons Extraction processes are essential steps in numerous industrial applications from perfume over pharmaceutical to fine chemical industry. Nowadays, there are three key aspects in industrial extraction processes: economy and quality, as well as environmental considerations. This book presents a complete picture of current knowledge on green extraction in terms of innovative processes, original methods, alternative solvents and safe products, and provides the necessary theoretical background as well as industrial application examples and environmental impacts. Each chapter is written by experts in the field and the strong focus on green chemistry throughout the book makes this book a unique reference source. This book is intended to be a first step towards a future cooperation in a new extraction of natural products, built to improve both fundamental and green parameters of the techniques and to increase the amount of extracts obtained from renewable resources with a minimum consumption of energy and solvents, and the maximum safety for operators and the environment.

GREEN FOOD PROCESSING TECHNIQUES

PRESERVATION, TRANSFORMATION AND EXTRACTION

Academic Press Green Food Processing Techniques: Preservation, Transformation and Extraction advances the ethics and practical objectives of "Green Food Processing" by offering a critical mass of research on a series of methodological and technological tools in innovative food processing techniques, along with their role in promoting the sustainable food industry. These techniques (such as microwave, ultrasound, pulse electric field, instant controlled pressure drop, supercritical fluid processing, extrusion...) lie on the frontier of food processing, food chemistry, and food microbiology, and are thus presented with tools to make preservation, transformation and extraction greener. The Food Industry constantly needs to reshape and innovate itself in order to achieve the social, financial and environmental demands of the 21st century. Green Food Processing can respond to these challenges by enhancing shelf life and the nutritional quality of food products, while at the same time reducing energy use and unit operations for processing, eliminating wastes and byproducts, reducing water use in harvesting, washing and processing, and using naturally derived ingredients. Introduces the strategic concept of Green Food Processing to meet the challenges of the future of the food industry Presents innovative techniques for green food processing that can be used in academia, and in industry in R&D and processing Brings a multidisciplinary approach, with significant contributions from eminent scientists who are actively working on Green Food Processing techniques

UNLOCKING THE CLUBHOUSE

WOMEN IN COMPUTING

MIT Press Looks at the gender gap that exists in computer science.

STARCH: CHEMISTRY AND TECHNOLOGY

Academic Press Starch: Chemistry and Technology, Second Edition focuses on the chemistry, processes, methodologies, applications, and technologies involved in the processing of starch. The selection first elaborates on the history and future expectation of starch use, economics and future of the starch industry, and the genetics and physiology of starch development. Discussions focus on polysaccharide biosynthesis, nonmutant starch granule polysaccharide composition, cellular developmental gradients, projected future volumes of corn likely to be used by the wet-milling industry, and organization of the corn wet-milling industry. The manuscript also tackles enzymes in the hydrolysis and synthesis of starch, starch oligosaccharides, and molecular structure of starch. The publication examines the organization of starch granules, fractionation of starch, and gelatinization of starch and mechanical properties of starch pastes. Topics include methods for determining starch gelatinization, solution properties of amylopectin, conformation of amylose in dilute solution, and biological and biochemical facets of starch granule structure. The text also takes a look at photomicrographs of starches, industrial microscopy of starches, and starch and dextrans in prepared adhesives. The selection is a vital reference for researchers interested in the processing of starch.

SEISMIC STRATIGRAPHY, BASIN ANALYSIS AND RESERVOIR CHARACTERISATION

Elsevier The interest in seismic stratigraphic techniques to interpret reflection datasets is well established. The advent of sophisticated subsurface reservoir studies and 4D monitoring, for optimising the hydrocarbon production in existing fields, does demonstrate the importance of the 3D seismic methodology. The added value of reflection seismics to the petroleum industry has clearly been proven over the last decades. Seismic profiles and 3D cubes form a vast and robust data source to unravel the structure of the subsurface. It gets nowadays exploited in ever greater detail. Larger offsets and velocity anisotropy effects give for instance access to more details on reservoir flow properties like fracture density, porosity and permeability distribution, Elastic inversion and modelling may tell something about the change in petrophysical parameters. Seismic investigations provide a vital tool for the delineation of subtle hydrocarbon traps. They are the basis for understanding the regional basin framework and the stratigraphic subdivision. Seismic stratigraphy combines two very different scales of observation: the seismic and well-control. The systematic approach applied in seismic stratigraphy explains why many workers are using the principles to evaluate their seismic observations. The here presented modern geophysical techniques allow more accurate prediction of the changes in subsurface geology. Dynamics of sedimentary environments are discussed with its relation to global controlling factors and a link is made to high-resolution sequence stratigraphy. 'Seismic Stratigraphy Basin Analysis and Reservoir Characterisation' summarizes basic seismic interpretation techniques and demonstrates the benefits of intergrated reservoir studies for hydrocarbon exploration. Topics are presented from a practical point of view and are supported by well-illustrated case histories. The reader (student as well as professional geophysicists, geologists and reservoir engineers) is taken from a basic level to more advanced study techniques. * Overview reflection seismic methods and its limitations. * Link between basic seismic stratigraphic principles and high resolution sequence stratigraphy. * Description of various

techniques for seismic reservoir characterization and synthetic modelling. * Overview inversion techniques, AVO and seismic attributes analysis.

GENDER IN LATIN AMERICA

Rutgers University Press A comprehensive state-of-the-art review of gender in one of the world's most diverse and dynamic regions. The authors draw on a wide range of sources, including their own field research, to explore changes and continuities in gender roles, relations and identities during the late twentieth century into the twenty-first. Debunking traditional universalizing stereotypes, diversity in gender is highlighted in relation to the cross-cutting influences of age, class, sexuality, ethnicity, rural-urban residence, and migrant status.

READINGS IN INDUSTRIAL AND BUSINESS PSYCHOLOGY

ED BY HARRY W. KARN [&] B. VON HALLER GILMER

RELIGION, CIVIL SOCIETY AND THE STATE

A STUDY OF SIKHISM

Oxford University Press, USA Religion, civil society and the state form the three dimensions of this semiological study of sikhism. Uberoi first explains the underlying structure of medievalism in both Hindu and Muslim cultures, and goes on to undertake an examination of the period of collaboration between Sikhism and Gandhism after the revolution of Islam in Iran. The figure of the martyr is seen to be an integral part of Sikhism, Gandhism, and Shia Islam.

EMOTIONAL ANATOMY

THE STRUCTURE OF EXPERIENCE

Center Press (Berkeley, CA)

STARCH-BASED MATERIALS IN FOOD PACKAGING

PROCESSING, CHARACTERIZATION AND APPLICATIONS

Academic Press Starch-Based Materials in Food Packaging: Processing, Characterization and Applications comprises an experimental approach related to the processing and characterization of biopolymers derived from different starches. The book includes fundamental knowledge and practical applications, and it also covers valuable experimental case studies. The book not only provides a comprehensive overview concerning biodegradable polymers, but also supplies the new trends in their applications in food packaging. The book is focused toward an ecological proposal to partially replace synthetic polymers arising from non-renewable sources for specific applications. This tender implies the protection of natural resources. Thus, the use of starch as feedstock to develop biodegradable materials is a good and promissory alternative. With the contributions and collaboration of experts in the development and study of starch based materials, this book demonstrates the versatility of this polysaccharide and its potential use. Brings the latest advances in the development of biomaterials from different starches, applying several technologies at laboratory and semi-industrial scales Examines the effect of formulations and processing conditions on structural and final properties of starch-based materials (blends and composites) Discusses the potential applications of starch materials in different fields, especially in food packaging Includes chapters on active and intelligent food packages

THE DYNAMICAL CHARACTER OF ADSORPTION

Clarendon Press

EXTRACTING BIOACTIVE COMPOUNDS FOR FOOD PRODUCTS

THEORY AND APPLICATIONS

CRC Press The demand for functional foods and nutraceuticals is on the rise, leaving product development companies racing to improve bioactive compound extraction methods – a key component of functional foods and nutraceuticals development. From established processes such as steam distillation to emerging techniques like supercritical fluid technology, Extracting Bioactive Compounds for Food Products: Theory and Applications details the engineering aspects of the processes used to extract bioactive compounds from their food sources. Covers Bioactive Compounds Found in Foods, Cosmetics, and Pharmaceuticals Each well-developed chapter provides the fundamentals of transport phenomena and thermodynamics as they relate to the process described, a state-of-the-art literature review, and replicable case studies of extraction processes. This authoritative reference examines a variety of established and groundbreaking extraction processes including: Steam distillation Low-pressure solvent extraction Liquid-liquid extraction Supercritical and pressurized fluid extraction Adsorption and desorption The acute view of thermodynamic, mass transfer, and economical engineering provided in this book builds a foundation in the processes used to obtain high-quality bioactive extracts and purified compounds. Going beyond the information traditionally found in unit operations reference books, Extracting Bioactive Compounds for Food Products: Theory and Applications demonstrates how to successfully optimize bioactive compound extraction methods and use them to create new and better natural food options.

THE PROGRESS OF UNDERDEVELOPED AREAS

MOTIVATION AND CULTURE

Routledge Although a growing number of researchers emphasize the social and psychocultural aspects of motivation and motivation theory, few books have provided much coverage beyond well-tread studies of physiological and biological factors and theories. *Motivation and Culture* brings together eighteen writers with a variety of academic backgrounds and cultural experiences to explore the way that culture impinges on motivation. Exploring topics such as personal values and motives, intercultural exchange in the workplace, the intrapsychic process and the nexus between biology and culture, they formulate theories of motivation that can be applied in the modern multicultural world. Contributors include: Dona Lee Davis, Russell Geen, Joan Miller, John Paul Scott, William Wedenoja, Elisa J. Sobo and Stephen Wilson.

ULTRASOUND IN FOOD PROCESSING

Springer Science & Business Media This book addresses the future development of ultrasound in food processing, covering both High Power (material altering) and Low Power (non-destructive testing) applications. Leading work is presented for a non-expert audience, so that people in industry and academia can make informed decisions about future research and the adoption of ultrasound techniques. It will be of particular interest to food manufacturing personnel responsible for process development, engineering and research. It will be invaluable for scientists and technologists involved in active ultrasound research and instrument manufacture.

NATURE'S END

HISTORY AND THE ENVIRONMENT

Springer Environmental History as a distinct discipline is now over a generation old, with a large and diverse group of practitioners around the globe. This book provides a reflection on the achievements, diversity, and direction of environmental history in its varied national, international and continental contexts.

THE PROBLEM OF SOCIAL CHANGE

COGNITIVE STYLES AND LEARNING STRATEGIES

UNDERSTANDING STYLE DIFFERENCES IN LEARNING AND BEHAVIOR

Routledge First Published in 1998. Routledge is an imprint of Taylor & Francis, an informa company.

GUIDE TO THE SOFTWARE ENGINEERING BODY OF KNOWLEDGE

IEEE Computer Society Press The purpose of the Guide to the Software Engineering Body of Knowledge is to provide a validated classification of the bounds of the software engineering discipline and topical access that will support this discipline. The Body of Knowledge is subdivided into ten software engineering Knowledge Areas (KA) that differentiate among the various important concepts, allowing readers to find their way quickly to subjects of interest. Upon finding a subject, readers are referred to key papers or book chapters. Emphases on engineering practice lead the Guide toward a strong relationship with the normative literature. The normative literature is validated by consensus formed among practitioners and is concentrated in standards and related documents. The two major standards bodies for software engineering (IEEE Computer Society Software and Systems Engineering Standards Committee and ISO/IEC JTC1/SC7) are represented in the project.

THE PRACTICAL SOCIALIST

NATURALLY OCCURRING ANTIMICROBIALS IN FOOD

Council for Agricultural

FOURIER: 'THE THEORY OF THE FOUR MOVEMENTS'

Cambridge University Press This remarkable book, written soon after the French Revolution, has traditionally been considered one of the founding documents in the history of socialism. It introduces the best-known and most extraordinary utopia written in the last two centuries. Charles Fourier was among the first to formulate a right to a minimum standard of life. His radical approach involved a systematic critique of work, marriage and patriarchy, together with a parallel right to a sexual minimum. He also proposed a comprehensive alternative to the Christian religion. Finally, through the medium of a bizarre and extraordinary cosmology, Fourier argued that the poor state of the planet is the result of the evil practices of civilisation. Translated into English, this classic text will be of particular interest to students and scholars of the history of sexuality and feminism, political thought and socialism.

ROOIYARD

A SOCIOLOGICAL SURVEY OF AN URBAN NATIVE SLUM YARD

BASIC SCIENCES OF NUCLEAR MEDICINE

Springer Nature This book provides comprehensive and detailed information on the scientific bases of nuclear medicine, addressing a wide variety of topics and explaining the concepts that underlie many of the investigations and procedures performed in the field. The book is divided into six sections that cover the physics and chemistry of nuclear medicine besides associated quality assurance/quality control procedures; dosimetry and radiation biology; SPECT and PET imaging instrumentation plus CT imaging technology in hybrid modalities; data analysis including image processing, reconstruction, radiomics, image degrading correction

techniques, along with image quantitation and kinetic modeling. Within these sections, particular attention is paid to recent developments and the advances in knowledge that have taken place since release of the first edition in 2011. Several entirely new chapters have been included and the remaining chapters, thoroughly updated. Innovations in the ever-expanding field of nuclear medicine are predominantly due to integration of the basic sciences with complex technological advances. This excellently illustrated book on the subject will be of interest to not only nuclear medicine physicists and physicians but also clinical scientists, radiologists, radiopharmacists, medical students and technologists.

DISTRIBUTED SYSTEMS

AN ALGORITHMIC APPROACH, SECOND EDITION

CRC Press Distributed Systems: An Algorithmic Approach, Second Edition provides a balanced and straightforward treatment of the underlying theory and practical applications of distributed computing. As in the previous version, the language is kept as unobscured as possible—clarity is given priority over mathematical formalism. This easily digestible text: Features significant updates that mirror the phenomenal growth of distributed systems Explores new topics related to peer-to-peer and social networks Includes fresh exercises, examples, and case studies Supplying a solid understanding of the key principles of distributed computing and their relationship to real-world applications, Distributed Systems: An Algorithmic Approach, Second Edition makes both an ideal textbook and a handy professional reference.

MAST CELL BIOLOGY

CONTEMPORARY AND EMERGING TOPICS

Springer Science & Business Media The editors of Mast Cell Biology, Drs. Gilfillan and Metcalfe, have enlisted an outstanding group of investigators to discuss the emerging concepts in mast cell biology with respect to development of these cells, their homeostasis, their activation, as well as their roles in maintaining health on the one hand and on the other, their participation in disease.

DESIGN AND OPTIMIZATION OF INNOVATIVE FOOD PROCESSING TECHNIQUES ASSISTED BY ULTRASOUND

DEVELOPING HEALTHIER AND SUSTAINABLE FOOD PRODUCTS

Academic Press Design and Optimization of Innovative Food Processing Techniques Assisted by Ultrasound: Developing Healthier and Sustainable Food Products is a useful tool in understanding the innovative applications derived from the use of ultrasound technology. The book is a starting point for product development, covering technological, physicochemical and nutritional perspectives, as well as the reduction of food toxics and contaminants. Divided into three parts, sections cover ultrasound usage in obtaining functional foods, extracting bioactive compounds, the improvement of food quality, ultrasound use for the development of novel applications, and more. As the definitive resource in new innovative ultrasound-based emerging processes, this book is a necessity for food scientists and technologists, nutrition researchers, and those working in the food manufacturing industry. Explores how ultrasound treatment affects nutrients and bioactive compound retention Provides a useful tool in understanding the innovative applications derived from the use of ultrasound technology Shows how ultrasound serves as a tool of new ingredients production for the food concept of tomorrow

EXPLORING GEOVISUALIZATION

Elsevier Sophisticated interactive maps are increasingly used to explore information - guiding us through data landscapes to provide information and prompt insight and understanding. Geovisualization is an emerging domain that draws upon disciplines such as computer science, human-computer interaction design, cognitive sciences, graphical statistics, data visualization, information visualization, geographic information science and cartography to discuss, develop and evaluate interactive cartography. This review and exploration of the current and future status of geovisualization has been produced by key researchers and practitioners from around the world in various cognate fields of study. The thirty-six chapters present summaries of work undertaken, case studies focused on new methods and their application, system descriptions, tests of their implementation, plans for collaboration and reflections on experiences of using and developing geovisualization techniques. In total, over 50 pages of color are provided in the book along with more than 250 color images on an enclosed CD-ROM.

APPROACHES TO MARX

TECHNOLOGY AND SOLVENTS FOR EXTRACTING OILSEEDS AND NONPETROLEUM OILS

The American Oil Chemists Society This book brings together current information on technology and solvents for extracting oilseeds. The editors hope that this monograph will serve as a useful reference for the managers and engineers in oil extraction and its allied industries and a starting point for researchers in searching for the optimum solvent for extraction of any given oil-bearing materials.

METHODS OF STUDY OF CULTURE CONTACT IN AFRICA

Read Books Ltd This antique text contains a detailed treatise on the contacting of indigenous tribes and communities on the continent of Africa. This brochure is a reprint of a series of papers that appeared during 1934, 1935 and 1936 in the journal of the African Institute, the sponsor of the field-work out of which these discussions arose. Since all the contributors write from their first-hand experience, the essays have that peculiarly attractive freshness that can only come when those faced with problems of method describe and evaluate the devices they employ with the difficulties that face them in the course of their research. This text has been

elected for modern republication due to its educational and historical value, and we are proud to republish it here complete with a new introductory biography of the author. Bronisław Kasper Malinowski (1884–1942) was a Polish anthropologist, who is commonly hailed as one of the most influential anthropologists of the 20th-century.

INTERNATIONAL EXCHANGES IN EDUCATION, SCIENCE AND CULTURE

SUGGESTIONS FOR RESEARCH

DISCRETE-EVENT SYSTEM SIMULATION

Pearson College Division Offers comprehensive coverage of discrete-event simulation, emphasizing and describing the procedures used in operations research - methodology, generation and testing of random numbers, collection and analysis of input data, verification of simulation models and analysis of output data.