

Biological Evolution and Cultural Change

Survival and Religion

Edited by Eric Jones and Vernon Reynolds

Survival And Religion Biological Evolution And Cultural Change

Robert Fox

Survival And Religion Biological Evolution And Cultural Change:

Survival and Religion Eric Lionel Jones, Vernon Reynolds, The Biological Evolution of Religious Mind and Behavior Eckart Voland, Wulf Schiefenhövel, 2009-08-12 In a Darwinian world religious behavior just like other behaviors is likely to have undergone a process of natural selection in which it was rewarded in the evolutionary currency of reproductive success This book aims to provide a better understanding of the social scenarios in which selection pressure led to religious practices becoming an evolved human trait i e an adaptive answer to the conditions of living and surviving that prevailed among our prehistoric ancestors This aim is pursued by a team of expert authors from a range of disciplines Their contributions examine the relevant physiological emotional cognitive and social processes. The resulting understanding of the functional interplay of these processes gives valuable insights into the biological roots and benefits of religion The Evolution of Cultural **Entities** Michael Wheeler, John M. Ziman, Margaret A. Boden, 2002 Ever since Darwin scholars have noted that cultural entities such as languages laws and theories seem to evolve through variation selection and replication These essays consider Oxford Handbook of Evolutionary Psychology Robin Ian MacDonald whether this comparison is just a metaphor Dunbar, Louise Barrett, 2007 The Oxford Handbook of Evolutionary Psychology is the definitive comprehensive and authoritative text on this burgeoning field With contributions from over fifty experts in the field the range and depth of coverage is unequalled It will be an essential resource for students and researchers in psychology Past Minds Luther H Martin, Jesper Sørensen, 2016-06-16 How do historians understand the minds motivations intentions of historical agents What might evolutionary and cognitive theorizing contribute to this work What is the relation between natural and cultural history Historians have been intrigued by such guestions ever since publication in 1859 of Darwin's The Origin of Species itself the historicization of biology This interest reemerged in the latter part of the twentieth century among a number of biologists philosophers and historians reinforced by the new interdisciplinary finding of cognitive scientists about the universal capacities of and constraints upon human minds The studies in this volume primarily by historians of religion continue this discussion by focusing on historical examples of ancient religions as well as on the theoretical promises and problems The Anthropology of Power Angela Cheater, 2003-12-16 An edited collection which examines the relevant to that study theoretical issues surrounding power and particularly empowerment which uses ethnographic analysis as its basis It takes material from the Middle East Canada Columbia Australasia and various parts of Europe and Africa It looks particularly at the extent to which traditionally disempowered groups gain influence in postcolonial or multicultural settings and at how power relates to economic development gender and environmentalism The Record of Global Economic Development Eric Lionel Jones, 2002 The Record of Global Economic Development analyses the long term and current economic forces which promote or impede globalisation drawing on the experience of economic history to help interpret major trends in modern economies Survival and Religion Eric Jones, Vernon Reynolds, 1995 Considers religion s psychological and

social functions as well as how flexible or rigid religious institutions are in fluctuating biological and social environments The relationship of culture to biology and society is one of the current frontiers of thought This book chooses religion mainly organised religion as the aspect of culture for a very broad investigation A fresh revolutionary model which incorporates cultural and religious values is presented together with a complementary economic interpretation of religion It examines the types of effect religion has on human society and biology particularly Christianity Islam Buddhism Special concern on demography where different religions have different impacts This book examines the types of effect religion has on human society and biology particularly Christianity Islam and Buddhism The relationship of culture to biology and society if one of the current frontier of thought This book chooses religion as the aspect of culture for a very broad investigation in Mind Jensine Andresen, 2001-06-28 Religion in Mind is a 2001 text which summarizes and extends the advances in the cognitive study of religion throughout the 1990s It uses empirical research from psychology and anthropology to illuminate various components of religious belief ritual and experience The book examines cognitive dimensions of religion within a naturalistic view of culture while respecting the phenomenology of religion and drawing together teachers of religion psychologists of religion and cognitive scientists Expert contributors focus on phenomena such as belief fixation and transmission attributions of agency anthropomorphizing counterintuitive religious representations the well formedness of religious rituals links between religious representations and emotions and the development of god concepts The work encourages greater interdisciplinary linkages between scholars from different fields and will be of interest to researchers in anthropology psychology sociology history philosophy and cognitive science It also will interest more general readers in religion and science **Ibss: Anthropology: 1995**, 1996 This bibliography lists the most important works published in anthropology in 1995 Renowned for its international coverage and rigorous selection procedures IBSS provides researchers and librarians with the most comprehensive and scholarly bibliographic service available in the social sciences IBSS is compiled by the British Library of Political and Economic Science at the London School of Economics one of the world s leading social science institutions Published annually IBSS is available in four subject areas anthropology economics political science and sociology Human Population Dynamics Helen Macbeth, Paul Collinson, 2002-06-20 In human populations biological social spatial ecological and economic aspects of existence are inextricably linked demanding a holistic approach to their study Many undergraduate and postgraduate courses now emphasise the value of studying human populations using theoretical frameworks and methodologies from different traditional disciplines Human Population Dynamics introduces such frameworks and methodologies whilst demonstrating how changes in human population structure can be addressed from several different academic perspectives As such the book contains contributions from world renowned researchers in demography social and biological anthropology genetics biology sociology ecology history and human geography In particular the contributors emphasise the lability of many population structures and boundaries as viewed from their area of expertise

This text is aimed at undergraduate students graduates and academic researchers from any academic discipline which An Introduction to Theory in Anthropology Robert Layton, 1997 In this innovative considers human populations introduction Robert Layton reviews the ideas that have inspired anthropologists in their studies of societies around the world An Introduction to Theory in Anthropology provides a clear and concise analysis of the theories and traces the way in which they have been translated into anthropological debates. The opening chapter sets out the classical theoretical issues formulated by Hobbes Rousseau Marx and Durkheim Successive chapters discuss Functionalism Structuralism Interactionist theories and Marxist anthropology while the final chapters address the competing paradigms of Socioecology and Postmodernism Using detailed case studies Professor Layton illustrates the way in which various theoretical perspectives have shaped competing or complementary accounts of specific human societies The Meme Machine Susan Blackmore, 2000-03-16 Humans are extraordinary creatures with the unique ability among animals to imitate and so copy from one another ideas habits skills behaviours inventions songs and stories These are all memes a term first coined by Richard Dawkins in 1976 in his book The Selfish Gene Memes like genes are replicators and this enthralling book is an investigation of whether this link between genes and memes can lead to important discoveries about the nature of the inner self Confronting the deepest questions about our inner selves with all our emotions memories beliefs and decisions Susan Blackmore makes a compelling case for the theory that the inner self is merely an illusion created by the memes for the sake Anthropology and History in Franche-Comté Robert Layton, 2000-12-21 This is a study of continuity and of replication change in rural France based on fieldwork carried out over a period of 25 years and on historical documents spanning more than 300 years Producer co operatives have existed in Franche Comt since the thirteenth century Communities there unlike modern English villages are highly corporate Robert Layton explores the relationships between inheritance rules management of common land household labour and inter household relations as well as the impact on villages of national politics and economy Comparison with other regions of Western Europe allows a reinterpretation of the eighteenth century enclosures in England Layton presents a dialogue between ethnography and social theory and argues for a revision of the theories of Marx Giddens and Bourdieu so as to better explain the mechanisms of continuity change and adaptation in social life **Evolutionary Economics: Program and Scope** Kurt Dopfer, 2012-12-06 Evolutionary Economics Program and Scope offers a fresh look at the paradigmatic foundations and basic theoretical propositions of economics Twelve authors each of them with his own distinct contribution to economics make a step forward by reinterpreting major areas of micro and macroeconomics in line with modern evolutionary thinking This volume offers a unified approach to economics that allows recent developments in various strands of Evolutionary Economics to be integrated and major positions of Neoclassical Economics to be reconsidered The chapters on Evolutionary Macro Economics explore macro areas such as the division of labor and knowledge technology and institutions population thinking meso economics techno economic trajectories and

industrial sectors By telescoping structure into time they highlight the processes of structural change and co evolution between technologies and institutions and provide a causal explanatory core for a modern evolutionary theory of economic growth and economic development The chapters on Evolutionary Micro Economics offer insights into the knowledge based theories of the firm and take up the issues of cognitive and behavioral routines The contributions explore the processes of complex human choice creativity and adaptation in selective and path dependent environments The discussions make an essential contribution to the cognitive and behavioral foundations of a modern institutional economics

Animal Traditions

Eytan Avital, Eva Jablonka, 2000-11-23 Animal Traditions maintains that the assumption that the selection of genes supplies both a sufficient explanation of the evolution and a true description of its course is despite its almost universal acclaim wrong Eytan Avital and Eva Jablonka contend that evolutionary explanations must take into account the well established fact that in mammals and birds the transfer of learnt information is both ubiquitous and indispensable The introduction of the behavioural inheritance system into the Darwinian explanatory scheme enables the authors to offer new interpretations for common behaviours such as maternal behaviours behavioural conflicts within families adoption and helping This approach offers a richer view of heredity and evolution integrates developmental and evolutionary processes suggests new lines for research and provides a constructive alternative to both the selfish gene and meme views of the world It will make stimulating reading for all those interested in evolutionary biology sociobiology behavioural ecology and psychology

Cycles of Contingency Susan Oyama, Russell D. Gray, Paul E. Griffiths, 2003-01-24 The nature nurture debate is not dead Dichotomous views of development still underlie many fundamental debates in the biological and social sciences Developmental systems theory DST offers a new conceptual framework with which to resolve such debates DST views ontogeny as contingent cycles of interaction among a varied set of developmental resources no one of which controls the process These factors include DNA cellular and organismic structure and social and ecological interactions DST has excited interest from a wide range of researchers from molecular biologists to anthropologists because of its ability to integrate evolutionary theory and other disciplines without falling into traditional oppositions. The book provides historical background to DST recent theoretical findings on the mechanisms of heredity applications of the DST framework to behavioral development implications of DST for the philosophy of biology and critical reactions to DST Technological Change Robert Fox,1996 Technological Change gathers together examples of the best current thinking on methodology and the theoretical perspectives that are increasingly of concern to historians of technology whilst at the same time presenting other papers which reflect the state of the art in key areas of historical debate The volume emphasises the need both to establish a common forum for theoretical and empirical research and also to delineate the shared concerns of these two treatments which are too often reflected as conflicting rather than mutually supportive approaches to the writing of the history of technology Evolution Science and Ethics in the Third Millennium Robert Cliquet, Dragana Avramov, 2018-01-10 The book

aims to revitalise the interdisciplinary debate about evolutionary ethics and substantiate the idea that evolution science can provide a rational and robust framework for understanding morality It also traces pathways for knowledge based choices to be made about directions for future long term biological evolution and cultural development in view of adaptation to the expected probable and possible future and the ecological sustainability of our planetary environment The authors discuss ethical challenges associated with the major biosocial sources of human variation individual variation inter personal variation inter group variation and inter generational variation This book approaches the long term challenges of the human species in a holistic way Researchers will find an extensive discussion of the key theoretical scientific aspects of the relationship between evolution and morality Policy makers will find information that can help them better understand from where we are coming and inspire them to make choices and take actions in a longer term perspective. The general public will find food for thoughts The Psychology of Awakening Gay Watson, Stephen Batchelor, Guy Claxton, 2012-03-31 The Buddhist view of the mind how it works how it goes wrong how to put it right is increasingly being recognised as profound and highly practical by scientists counsellors and other professionals In The Psychology of Awakening this powerful vision of human nature and its implications for personal and social life are for the first time brought to a wider audience by some of those most influential in exploring its potential for the way we live today These include David Brazier Jon Kabat Zinn Francisco Varela Joy Manne Geshe Thubten Jinpa Mark Epstein Gay Watson Maura Sills Guy Claxton Stephen Batchelor Deeply relevant accessible and authoritative The Psychology of Awakening will be of interest to all those who wish to understand the workings of their minds a little better and who are also seeking new ways of mastering the challenges personal professional and cultural with which modern life confronts us all

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web the university grants commission ugc provides financial assistance to eligible colleges which are included under section 2 f and declared fit to receive central assistance ugc grant under section 12 b of ugc act 1956 as per approved pattern of assistance under various schemes

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