

The Agonic and Hedonic Styles of Social Behaviour (Mellen Studies in Sociology)

Kortmulder, Koenraad

Note: This is not the actual book cover

The Agonic And Hedonic Styles Of Social Behaviour

Tony Fu-Lai Yu, Ho-Don Yan



The Agonic And Hedonic Styles Of Social Behaviour:

The Agonic and Hedonic Styles of Social Behaviour Koenraad Kortmulder, Yuri Robbers, 2005 This book discusses the aspects of human and animal social behaviour The starting point is the assumption that human and non human animals use comparable mechanisms of behaviour By Russell Gardner Jr M D F A P A F A C P In a career as a psychiatric researcher e g ethology of sleep and dream correlates and as an educator of pre clinical and clinical psychiatry I and think tank colleagues Group for the Advancement of Psychiatry GAP have suggested that the specialty could use a basic science akin to those utilized by other specialties in providing pathogenetic formulations for their ills see Bakker et al for the succinct GAP statement 1 That is in most of medicine knowledge of the normal body workings informs one about the abnormal variants or the dis eases or dis orders dis bad If one knows how oxygenation of the heart s muscle must happen for it to continue its pumping then one understands how rupture or clogging of the coronary arteries cause congestive heart failure and pain the handling of by products of hemoglobin on the other hand help explain the symptoms of gall stones clogging the common bile duct not only abdominal pain but intolerance of fatty foods and change in fecal color By contrast psychiatry as well as clinical psychology and other not usually medical sister disciplines presently focus on the individual as though that person s conspecifics members of a same species can be ignored or taken for granted Rather the brain should be viewed as a social brain These clinical human disciplines would benefit by using front and center understandings of how human communication works on all brain and behavioral levels in reckoning with their ills Mental illnesses and their treatments represent variations of human signaling amongst human conspecifics Thus mania can be seen as a communicational state in which a person exhibits a difficult to contain dominance state that shows a parallel to a human alpha state that when expressed normally other people find highly adaptive Gardner 1982 2 characterized by failure of usual communication The authors present here a thorough going investigation of the crucial and undervalued touch system that deals with caring tender gently caressing skin experience what they call tederheid noting that English tenderness doesn t do the concept justice I feel that their work on this under examined sensory system provides powerful leverage for the better understanding of human psychiatric and psychological ills Let me turn to a quasi ethological anecdotal illustration observed naturally of touch and its concomitants in development Sitting midmorning in a Madison Wisconsin coffee shop I see a mother enter with her son approximately four years old Students from a nearby school arranging an art display temporarily left some precarious ceramic works on a small table next to a couch where the mother settles her son She cautions him about the works fragility and comfortably goes to the next room for a cookie for each of them and coffee for herself ignoring the ceramics appearing to be very much in touch with the coffee shop gathering place His mother returned settled next to him casually stroking his hair in a quick gesture that startled me because I was working on this foreword and prompted me to begin noting their interaction more specifically although in fact if asked neither of them would probably have explicitly remembered that touch indeed I myself would not

have noticed were I not involved with this writing They worked with pleasure on the two cookies not only the taste but later as she again lightly touched the side of his face as his appetite diminished she seemed to guide a discussion about the spots on his cookie Though not in earshot I gathered that a small story ensued perhaps a geography lesson Then wrapping in paper his left over cookie she let him play with toys on a nearby shelf placidly sipping coffee Attractive wearing a wedding ring she at one point made a brief call on her cell phone and then retrieved from the publication shelves a magazine play knowing I concluded that he felt held by his mother's constant sustaining approving awareness a state designed to provide him with confidence for later life equipped in part by the signals of light touch that he undoubtedly experienced most days of his life so far supplemented of course by innumerable other maternal stimuli occupying each of his senses And I found myself assuming that her own mother and many others had touched her meaningfully in her own early and continuing life The four year old then came over to show her something he had worked on in his play She admired it and told him that soon they would continue their errands and then go home A little later he returned apparently having some trouble with manipulations of a project board she patiently helped him out though now so far as I could see she didn't again touch him but she fitted her audience ship comfortably with his play giving him what autonomy he needed as the play episode went on doing able increasingly to solve the problems of his world with her in his sensory background rich memories on many levels providing him with impetus pleasure and power in doing what he will need to do at the varied life stages yet to come For many people who consult with clinicians such apparently ideal mothering had not occurred But palpable yearnings however inchoate and wordless cause searches that continue in all sensory modalities and on all levels of the cognitive apparatus such as planning and organizing Communications opposite to those of the coffee shop mom those that cut down put down or make the recipient feel less valuable also contribute to the complex psychopathology seen in psychotherapy counseling and the family physician's consulting room From what we saw the coffee shop mother provided and will continue to provide to her son if their family life persists on its present affluent relaxed trajectory but if she had not he would have wished she had little in their own development what the coffee shop boy will take for granted How these interpersonal systems operate at all levels experience all parts of body involved learning brain molecules hormones should commandeer the time of many researchers and the funding agencies that provide them with resources But while some behaviorally focused developmental researchers have begun to understand something of the processes of which Kortmulder and Robbers speak and to which other human ethologists have paid some attention most neuroscientists have to date paid little attention to these critical processes such issues as tenderness and intimacy are tellingly too touchy feely 3 They yearn instead for hard data measurable from dissection or from analyses of test tube contents through x rays and other imaging or electrophysiology realities as we know them in the consulting room though the psychopharmacological model of work puts the clinician in the broken or deficient molecule framework far removed from how the patient feels directly And commercial factors affect the central focus of

investigation Thus the industries of international drug manufacture and in the U S at least the health maintenance companies work via metaphors of economy to the effect that the fewest human contacts at minimal depths holder greatest value that treatment as relationshipless as possible should optimally prevail A thorough going appreciation of sociophysiology the importance of relationships and communication at all levels may reverse such trends I became acquainted with one of the authors of the book you have in your hands via the pages of The Across Species Comparisons and Psychopathology ASCAP Newsletter 4 initiated by me in the late 1980s but written in good part by members of the Birmingham Society led by human ethologist Michael R A Chance first president of The ASCAP Society and the person to whom this book is dedicated **The**

Routledge Handbook of Emotions and Mass Media Katrin Döveling, Katrin Döveling, Christian von Scheve, Elly A. Konijn, 2010-10-04 The impact of mass media on individuals and society is to a great extent based on human emotions Emotions in turn are essential in understanding how media messages are processed as well as media's impact on individual and social behavior and public social life Adopting an interdisciplinary approach to the study of emotions within a mass media context the Handbook of Emotions and Mass Media addresses areas such as evolutionary psychology media entertainment sociology cultural studies media psychology political communication persuasion and new technology Leading experts from across the globe explore cutting edge research on issues including the evolutionary functions of mediated emotions emotions and media entertainment measurements of emotions within the context of mass media media violence fear evoking media politics and public emotions features forms and functions of emotions beyond the message and provide the reader a glimpse into future generations of media technology This compelling and authoritative Handbook is an essential reference tool for scholars and students of media communication studies media psychology emotions cultural studies sociology and other related disciplines **Research Agendas in the Sociology of Emotions** Theodore D.

Kemper, 1990-07-05 In this book leading sociologists of emotions present their research agendas for work that promises to shape the study of emotions well into the next decade The essays represent the full range of ideas issues and directions in the field From diverse theoretical positions symbolic interactionist social constructionist feminist positivist linguistic phenomenologist Marxist and evolutionist the authors set forth their current understandings as well as the directions of future work with a discussion of the most significant problems in emotions research **Image Bite Politics** Maria Elizabeth Grabe, Erik Page Bucy, 2009-03-02 Image Bite Politics is the first book to systematically assess the visual presentation of presidential candidates in network news coverage of elections and to connect these visual images with shifts in public opinion Presenting the results of a comprehensive visual analysis of general election news from 1992 2004 encompassing four presidential campaigns the authors highlight the remarkably potent influence of television images when it comes to evaluating leaders The book draws from a variety of disciplines including political science behavioral biology cognitive neuroscience and media studies to investigate the visual framing of elections in an incisive fresh and

interdisciplinary fashion Moreover the book presents findings that are counterintuitive and challenge widely held assumptions yet are supported by systematic data For example Republicans receive consistently more favorable visual treatment than Democrats countering the conventional wisdom of a liberal media bias and image bites are more prevalent and in some elections more potent in shaping voter opinions of candidates than sound bites Finally the authors provide a foundation for promoting visual literacy among news audiences and bring the importance of visual analysis to the forefront of research

Origins of Psychopathology Horacio Fabrega (Jr.),2002 What are the origins of human psychopathology Is mental illness a relatively recent phenomenon or has it been with us throughout evolution In *Origins of Psychopathology* Horacio Fabrega Jr employs principles of evolutionary biology to better understand the significance of mental illness He explores whether what psychiatry has categorized as mental disorders could have existed during earlier phases of human evolution Fabrega approaches the prominent features of mental disorders as adaptive responses to the environment and life's circumstances which in turn can only be understood in the context of our evolutionary past Taking his cue from theoretical issues raised by research into primate behavior and early hominid evolution he poses the question What if any aspects of mental illness are rooted in our evolution Does mental illness occur in primates and other animals and if so what does this tell us about mental illness in human evolution How has mental illness played an adaptive role How has the development of language and higher cognitive functions affected characteristics of psychopathology Fabrega synthesizes insights from both the clinical and the evolutionary points of view This facet of psychopathology which involves its origins and manifestations viewed across the expanse of human evolution has until now been largely neglected in psychiatric education theory and practice

Social Fabrics of the Mind Michael R.A. Chance,2015-06-19 Originally published in 1988 this book outlines a new evolutionary paradigm for understanding human society and mental structure originating from the editor's work in primate ethology It is supported and further elaborated by the contributors Chance argues that two modes of social interaction the agonistic and hedonic underlie social life and corresponding mentality In the agonistic mode we are concerned with self security and our attention is much taken up with being accepted by a group This mode is based on a recently discovered state of inhibited braked mental arousal Social behaviour is either authoritarian or authority subservient and has a tendency to control or be controlled It curbs intelligence and restricts personality development In the hedonic mode we are freer to form a network of personal relationships that are typically mutually supportive The hedonic mode leads to the development of self confidence and a relaxed empathic and collaborative personality with intelligence enhanced The volume will still be of interest to all concerned with human affairs including those working in ethology primatology anthropology social psychology psychiatry and political sociology

The Archaeology of Human Ancestry Stephen Shennan,James Steele,2005-08-15 Human social life is constrained and defined by our cognitive and emotional dispositions which are the legacy of our foraging ancestors But how difficult is it to reconstruct the social systems and cultural traditions of those

ancestors The Archaeology of Human Ancestry provides a stimulating and provocative answer in which archaeologists and biological anthropologists set out and demonstrate their reconstructive methods Contributors use observations of primates and modern hunter gatherers to illuminate the fossil and artefactual records Thematic treatment covers the evolution of group size group composition and the emotional structure of social bonds sexual dimorphism and the sexual division of labour and the origins of human cultural traditions The Archaeology of Human Ancestry is an essential introduction to the subject for advanced undergraduates and researchers in archaeology and biological anthropology It will also be used by workers in psychology sociology and feminist studies as a resource for understanding human social origins Theories of Emotion Robert Plutchik, Henry Kellerman, 2013-10-22 Emotion Theory Research and Experience Volume 1 Theories of Emotion presents broad theoretical perspectives representing all major schools of thought in the study of the nature of emotion The contributions contained in the book are characterized under three major headings evolutionary context psychophysiological context and dynamic context Subjects that are discussed include general psycho evolutionary theory of emotion the affect system the biology of emotions and other feelings and emotions as transitory social roles Psychologists sociobiologists sociologists psychiatrists ethologists and students the allied fields will find the text a good reference material

Animal Biology, 2009 **Human Nature and Suffering** Paul Gilbert, 2016-08-05 Human Nature and Suffering is a profound comment on the human condition from the perspective of evolutionary psychology Paul Gilbert explores the implications of humans as evolved social animals suggesting that evolution has given rise to a varied set of social competencies which form the basis of our personal knowledge and understanding Gilbert shows how our primitive competencies become modified by experience both satisfactorily and unsatisfactorily He highlights how cultural factors may modify and activate many of these primitive competencies leading to pathology proneness and behaviours that are collectively survival threatening These varied themes are brought together to indicate how the social construction of self arises from the organization of knowledge encoded within the competencies This Classic Edition features a new introduction from the author bringing Gilbert's early work to a new audience The book will be of interest to clinicians researchers and historians in the field of psychology *Handbook of East Asian Entrepreneurship* Tony Fu-Lai Yu, Ho-Don Yan, 2014-10-03 With the shift of the global economic gravity toward emerging economies and the roaring economic growth of the past three decades in China East Asian catching up growth strategies have profound implications for latecomer economies While there are many handbooks on entrepreneurship in general there is no reference on East Asian entrepreneurship This is the first of its kinds in the market The volume provides a useful reference for those who want to know East Asian entrepreneurship and business systems It also provides many excellent cases and illustrations on the growth of entrepreneurial firms and the rise of branded products in East Asia Policy makers or scholars who are interested in entrepreneurship small and medium sized enterprises Asian business systems international business innovation and technology management economic development

strategic management and East Asian studies would benefit from this volume The volume contains two parts The first part is the key concepts associate with entrepreneurship and East Asian firm growth and transformation The second part presents cases of entrepreneurial firms and their founders in East Asia including Japan South Korea Taiwan Hong Kong and China With the handbook scholars students and policy makers can grab some basic ideas how entrepreneurs and firms in East Asia compete and survive in the world market and understand why and how East Asia economies can emerge as one of the most dynamic regions in the world Part I concepts relating to Entrepreneurship Guanxi Catching up strategies Types of entrepreneurship Business System Strategic Management Leadership Part II cases cover variedly from manufacturing to services industries and specifically including traditional and newly corporations ranging from toys convenient stores fast fashion high tech to catering and service Written by experts in their respective areas Handbook of East Asia entrepreneurship is an excellent review of theories policies and empirical evidences on important topics in Entrepreneurship in East Asian economic development The book is both a superb teaching tool and a valuable handbook in development economics

Psychology Library Editions: Social Psychology Various,2021-07-09 Psychology Library Editions Social Psychology 30 volume set brings together an eclectic mix of titles from a wealth of authors with diverse backgrounds seeking to understand human behaviour and interaction from a socio psychological perspective The series of previously out of print titles originally published between 1908 and 1993 includes those from some authors considered to be founders of social psychology and traces the development of the subject from its early foundations

Depression Paul Gilbert,2016-08-05 Depression The Evolution of Powerlessness offers a fresh perspective on research theory and conceptualisations of the depressive disorders derived from evolution theory and arguing for the adoption of the biopsychosocial model The book is split into three parts Part I explores the major distinctions between all types of depression and Part II offers an overview of evolution theory and its application to depression Part III covers the major theories of depression theories are compared and contrasted highlighting controversies weaknesses and strengths and where cross fertilisation of ideas may be beneficial The final chapter outlines why simple theories of aetiology are inadequate and explores the role of culture and social relationships as elicitors of many forms of depression This Classic Edition with a new introduction from the author brings Paul Gilbert s early work to a new audience and will be of interest to clinicians researchers and historians in the field of psychology

Shyness and Embarrassment W. Ray Crozier,1990-07-27 In this 1990 volume leading international researchers draw upon a variety of perspectives on the study of shyness and embarrassment shame blushing and self consciousness The contributors conceive of shyness and embarrassment as widely shared everyday experiences in which social interaction is inhibited by self consciousness and feelings of discomfort or foolishness

Drug and Alcohol Consumption as Functions of Social Structures James Hawdon,2005 This work uses classical sociological theory to demonstrate how the processes of rationalization and modernization have altered why how and how frequently people

consume drugs It is with great pleasure that I introduce this important book on drug use While books on the subject abound it is always refreshing to find a scholarly text on drug use that offers a new vantage point on this complicated and ever present social phenomenon This is such a book James Hawdon has skillfully synthesized classic sociological thought to craft a general theory of drugs that provides us with significant insights into human drug use He has also painstakingly gathered the existing data on drug use throughout the world to put his new theory to the test The result is a broad macro sociological theory of drug use firmly grounded in a wealth of empirical evidence which has much to offer both academics and policy makers alike drug and what is not the book provides a working definition of drugs that includes both the psychoactive aspects of substances and the political reality that goes into defining what substances society recognizes as drugs Drugs have become extremely politicized Whether it is moral entrepreneurs concerned with saving souls political entrepreneurs concerned with constituencies and elections or some other interested parties drugs have come to be defined as magical substances that are somehow different from other things Hawdon demonstrates that this special status that drugs have acquired is largely unfounded While drugs can be very powerful substances treating drugs as totally different from all other commodities has led many to approach issues related to drug use in a manner that is often misguided or even counterproductive It is important to remember that drugs both legal and illegal are basically just commodities The same economic forces of supply and demand that influence the consumption patterns of other commodities impact the consumption of drugs rationalization also shape these consumption patterns And demonizing these substances tends to obscure the social reality of drugs and drug use The nature of drug use is largely predicated on the context in which the drug use takes place Hawdon points out that whether or not a drug has been socially defined as sacred by a social group plays an essential role in how a drug is used and the extent to which it is abused by members of that group There is nothing inherently sacred about any given drug A drug becomes sacred only when the collectivity defines it as such and maintains beliefs and rites that support the drug s sacred status Moreover social forces such as modernization and scientific rationality have increasingly impacted religious practices and in turn changed the nature of sacred drug use This influence is especially evident in the patterns of drug use in more modernized western societies Hawdon notes that the differences in social control over sacred versus profane drug using behaviors are important certain drug using behaviors as well In contrast restrictions on drugs defined as profane are basically negative in nature either restricting or prohibiting drug use but not requiring drug use The difference has significant ramifications Sacred drug use requires the use of the sacred drugs by certain people at specific times and in a specific manner At the same time generally the proscriptions of sacred drug use tend to make abuse of these drugs much less likely and the rituals related to sacred use also serve an integrative function for the people within this belief system Conversely the use of profane drugs is not so influenced thus drugs defined as profane are prone to greater variations in who when and how they are used Profane drugs are also more likely to be abused and to be socially

disintegrative with regard to the larger society fostering the development of distinct subgroups And while groups within a society may disagree on what is sacred drug use and what is not these insights can have important policy implications the nature of sacred and profane drug use Pre modern societies saw a world filled with the supernatural in which sacred drug use could literally transform people facilitate spiritual journeys to other worlds and manipulate the gods In modern societies however the growing influence of modernization science and rational thought has led to a demystification of the world which has reduced the emphasis on religion and dealing directly with the supernatural As the predominant worldview has grown more secular drug use has become more profane and less subject to the sacred proscriptions of earlier times Sacred drug use has become more abstract symbolic and otherworldly in focus with less direct control on drug use Meanwhile an increased emphasis on rational thought and science has produced a stronger emphasis on individual instrumental action resulting in an increase in recreational drug use Secular society is a society based largely on laws but unlike the absolute nature of religious beliefs laws are more relative and change much more rapidly control of drug use is more derivative than direct Thus modern western societies that glorify individualism and the freedom to make personal choices by their very nature reduce the influence of communal restraints and increase the likelihood of greater variation in who uses drugs what drugs they use and how they use them Subcultures may develop in reaction to the disenchantment of the world and use their own sacred drugs to reintroduce the mystical but the rationalization process eventually changes even these groups Hawdon s work supported by numerous examples and global data show that rates of drug use are higher in nations or in regions that are more developed The rise of synthetic drugs and the continuous growth and spread of pharmaceutical knowledge makes many new drugs readily available Modern factories produce drugs faster Drugs become cheaper and easier to obtain Thus the process of modernization increases the variety of drugs available and the variety of drugs used for all segments of society Modernization also affects the structure of social control mechanisms related to drug use pattern of drug use in modernizing societies throughout the 19th and 20th centuries As industrialization rapidly modernizes various aspects of a given society drug use expands rapidly and then slowly stabilizes This is followed by a dramatic decrease in drug use This curvilinear pattern is related to changes in social control mechanisms Traditional sources of informal social control are weakened by the processes of modernization and eventually replaced by formal social control in the form of anti drug laws The changing nature of work and the growing interdependence of social institutions both nationally and internationally contribute to a new emphasis on sobriety This has been coupled with a shifting emphasis on the importance of achieved over ascribed status in modern societies The result is an increasing correlation of drug use patterns with achieved social status in contrast to less modernized societies where ascribed status plays a much greater role in determining drug use patterns drug use as societies become more modern and more egalitarian Hawdon provides ample evidence to demonstrate how cyclical patterns of drug use found within societies are closely related to the status of those who are using the drugs and the perceived dangers of the

drugs being used Typically new drugs come along or old drugs are rediscovered by societal elites Over time the use of these drugs spreads to other segments of society and eventually to people in the lower segments of society Then the use of these drugs falls out of favor in elite circles perhaps due to the arrival of another new drug or the increased social costs of being associated with a drug that is now identified with low social status It is at this point in the cycle that anti drug laws tend to appear which target these drugs that are now primarily used by people with lower social status Not coincidentally these lower status users have fewer resources to influence the law making process or to conceal their drug use

Deliberative Accountability in Parliamentary Committees Cheryl Schonhardt-Bailey, 2022 This book examines the core paradox of why in the past 40 years we have seen an explosion of public accountability but at the same time have also witnessed a plummeting of public trust in politicians and governments

Depression Dr P Gilbert, 2014-01-09 First published in 1992 Routledge is an imprint of Taylor Francis an informa company

Incest and Inbreeding Avoidance Gregory C. Leavitt, 2005 This book examines Darwinian social science through the substantive topic of incest and inbreeding avoidance a behavior forward by human sociobiology as the best example of sociocultural behavior naturally selected in humans I first encountered Gregory Leavitt's work while I was myself researching incest avoidance and the incest taboo Like many anthropologists with limited expertise in genetics I had assumed that inbreeding was securely established as a source of genetic depression To be sure anthropologists have commonly identified other factors as also having causative influences on incest avoidance and taboos but I had presumed that the deleterious consequences of inbreeding had to be one if not the ultimate causative factor in a full accounting of the phenomenon At around this time though Leavitt published in the *American Anthropologist* a cogent challenge to the conventional wisdom and it seemed to throw everything back up into the air Accordingly in my own writings it seemed best to side step the issue pending further research by those qualified to conduct its examination of the inbreeding theory From lacunae in the special and general theory of evolution through the ethological evidence commonly used to support the existence of inbreeding avoidance in sexual species to the oft cited kibbutzim data he mounts what is surely the most comprehensive critique that has ever been addressed to a theory of incest Marshaling a range of disparate sometimes neglected sources scattered through several disciplines he trains an impressive level of fire on what many have accepted as the standard explanation for the incest taboo Leavitt's treatment of the inbreeding and incest issue is neatly folded into a second more encompassing focus a rigorous critique of sociobiology Beginning with E O Wilson sociobiologists have commonly claimed the genetic depression explanation for incest avoidance as one of the jewels if not the canonical gem in the sociobiological crown Leavitt uses his critique of the inbreeding argument as a point of departure for exploring broader inadequacies and weaknesses in sociobiology In a theoretical field that prides itself for its scientific approach to social behavior Leavitt finds a disturbing level of unscientific sloppiness and an unsettling absence of scientific skepticism Although not all Darwinian theorists of social behavior deserve to be tarred with the same brush Leavitt uncovers more than enough

cause for dismay To begin with he finds that parts of the evidence used to support the inbreeding hypothesis do not warrant the weight placed on it other aspects have been tendentiously and sometimes incorrectly interpreted and yet other elements can be accounted for with more parsimonious explanations Furthermore although the cornerstone of sociobiological theorizing is the idea that genes or gene complexes generate complex flexible behaviors Leavitt points out that there is as yet no unequivocal evidence to support this proposition of unequivocal evidence for the existence of energy strings and multiple dimensions invalidate string theory The difference is that string theorists explicitly designate strings and multiple dimensions as hypothetical they regard their existence skeptically and they make constant efforts to test these basic propositions by deducing empirical consequences by analyzing them for theoretical inconsistencies and by examining how they conform with other better substantiated theory By contrast Leavitt argues sociobiology routinely hypothesizes the existence of full blown generative gene complexes behind incest avoidance cannibalism sacrifice war and other complex behaviors yet it rarely tries to demonstrate or test the hypothesis Too little consideration is given even to detailing possible intermediate steps through which such complexes might have evolved over time A plausible explanation of how and why an inbreeding species might make the transition to outbreeding practice for example would go a long way to shoring up the inbreeding theory and might open up ways of testing it exercise is far from easy but the difficulties can hardly be more thorny than those encountered by string theorists Leavitt even musters a critique of Darwinian theory a risky exercise given the difficulties of mastering such a specialized and sprawling field and the defensiveness that biologists no doubt feel in the face of the ill informed attacks and sometimes deceptive tactics of creationists and proponents of intelligent design Some of the critics he cites Gould Lewontin and most especially Behe have provoked controversy and only evolutionists can judge the ultimate value of Leavitt's critique For a social science audience though these chapters are useful reminders that evolutionary theory has yet to be nailed down in all of its particulars and they are valuable summaries of the issues that are and are not still in dispute The real value of this book though lies in what it is not and in what it offers to sociobiology as well as to its critics There can be no doubt where Leavitt stands on the issues but what makes this book so exceptional is the absence of shrillness and polemic racism with which sociobiologists are usually tarred Nor is there resort to the tired claim that sociobiologists are uncritically externalizing western cultural assumptions in contrast to the critics who make this charge from whose eyes the cultural scales supposedly have fallen Instead Leavitt has done what is too rarely ventured both within and beyond sociobiology Rather than lobbying polemics he has endeavored to engage sociobiology on its own terrain to apply the critical eye that one wishes sociobiologists themselves had more rigorously applied He mounts a strong and exhaustive case for the prosecution in a hearing that is long overdue and social science and sociobiology will be well served if sociobiologists seize the opportunity and organize a detailed case for the defense Where Leavitt has identified lacunae in the paradigm these need to be addressed Where the data have been misrepresented or over interpreted either further observational work needs to be done or the data

have to be jettisoned from the debate weakness needs to be acknowledged rather than sidelined or ignored And to admit a criticism that is inevitable whether it is true or not if Leavitt has misconstrued the arguments or the data the error needs to be explained in detail not dismissed offhand In fine Leavitt's work offers a rare opportunity for us to advance social science in a manner commensurate with that of the physical sciences There are two broader matters in social science to which Leavitt's inquiry also makes valuable contributions The first concerns persistent attempts to apply Darwinian theory not to genes as sociobiologists do but to memes culture These endeavors have permeated social sciences as far apart as cognitive science and political science but it is perhaps most prevalent in anthropology In cultural anthropology the most familiar manifestation is Marvin Harris's cultural materialism For many years Harris stipulated that cultural complexes were adaptive and that they had evolved through some kind of Darwinian process truly scientific archaeology it is now ascendant in archaeology in the form of Robert Dunnell's selectionism Here as in sociobiology Darwinian theory is applied to the understanding of complex human behaviors but the evolutionary vehicle is the action of natural selection on cultural traits which are explicitly treated as analogs of genes If the underpinnings of sociobiology are as tenuous as Leavitt argues how much more tenuous must be those of selectionism To the problems Leavitt identifies in sociobiological theorizing must be added the further difficulties associated with treating cultural traits as gene equivalents not least the problem of identifying the mechanism that fixes successful cultural traits in a population in the way that the physico chemical properties of the universe fix successful genes in a population

Man-environment Systems, 1984 **Private Myths** Anthony Stevens, 1995 Every night we enter a mythic realm a dark primordial world of fear and desire What this world offers Anthony Stevens suggests may well be the key to understanding our waking mysteries ourselves our society and our history A prominent psychiatrist and practicing Jungian analyst Stevens views dreaming from both psychological and neurological perspectives to show how dreams owe their origins as much to our evolutionary history as a species as to our personal history as individuals A work rich in symbolic and scientific insight *Private Myths* traverses the course of dream interpretation from distant hunter gatherer times to the present This analysis is as authoritative as it is wide ranging including discussions of the biology of dreaming and the discovery of REM sleep elaboration of the latest neuroscientific techniques in sleep research and an assessment of the century long legacy of analytic practice to dream interpretation In a close look at the actual processes of dream formation Stevens relates dream work to other creative capacities such as language poetry storytelling memory play symptom formation magic and ritual He draws on his many years of experience to analyze key historical dreams such as Freud's dream of Irma's injection and Hitler's dream of being buried alive and enriches this discussion with analyses of his own and his patients' dreams Remarkable in its breadth *Private Myths* makes the principles of dream interpretation accessible to scientists the findings of dream science accessible to analysts and the discoveries of both available to anyone intrigued by the mysteries of dreams and dreaming

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The Agonic And Hedonic Styles Of Social Behaviour Introduction

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