

# Intuitive/ Counterintuitive

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The Structure *of*  
Religion and Science



Richard C. Johnson, PhD

# Intuitive Counterintuitive The Structure Of Religion And Science

**Brett E. Maiden**



## **Intuitive Counterintuitive The Structure Of Religion And Science:**

**Intuitive/Counterintuitive** Richard Johnson, 2014-11-12 Once upon a time humans developed consciousness and with consciousness came some frightening and difficult questions Why are we here How do we stand the best chance of survival What happens when our bodies get old and stop working To satisfy this need for answers we evolved a trait called intuition an instinctive protective first responder among thoughts that sets our minds at ease and makes the world seem a little bit less scary While the concepts of God religion and the soul are intuitive ones the results of scientific thinking are usually considered counterintuitive feeling odd or contrary to a person's first thought In *Intuitive Counterintuitive The Structure of Religion and Science* research chemist Richard C Johnson takes readers on a fascinating philosophical exploration of the concept of intuition including the examination of many of the myths and misconceptions humans have fallen prey to over the years Using accessible language and a conversational tone Johnson takes an evidence based approach bringing into question the true meaning of wisdom and demonstrating how rational thought must be applied to build upon the foundation of an intuitive belief

**The Oxford Handbook of Religion and Science** Philip Clayton, Zachary Simpson, 2006 The field of science and religion is exploding in popularity among both academics and the reading public This is a comprehensive and authoritative introduction to the debate written by the leading experts yet accessible to the general reader

**Where God and Science Meet** Patrick McNamara Ph.D., 2006-09-30 Spiritual practices or awakenings have an impact on brain mind and personality These changes are being scientifically predicted and proven For example studies show Buddhist priests and Franciscan nuns at the peak of religious feelings show a functional change in the lobes of their brain Similar processes have been found in people with epilepsy which Hippocrates called the sacred disease New research is showing that not only does a person's brain activity change in particular areas while that person is experiencing religious epiphany but such events can be created for some people even self professed atheists by stimulating various parts of the brain In this far reaching and novel set experts from across the nation and around the world present evolutionary neuroscientific and psychological approaches to explaining and exploring religion including the newest findings and evidence that have spurred the fledgling field of neurotheology It is not the goal of neurotheology to prove or disprove the existence of God but to understand the biology of spiritual experiences Such experiences seem to exist outside time and space caused by the brain for some reason losing its perception of a boundary between physical body and outside world and could help explain other intangible events such as altered states of consciousness possessions alien visitations near death experiences and out of body events Understanding them as well as how and why these abilities evolved in the brain could also help us understand how religion contributes to survival of the human race Eminent contributors to this set help us answer questions including How does religion better our brain function What is the difference between a religious person and a terrorist who kills in the name of religion Is there one site or function in the brain necessary for religious experience

**The Cognitive Science of Religion** Asst Prof James A.

Van Slyke,2013-06-28 The cognitive science of religion is a relatively new academic field in the study of the origins and causes of religious belief and behaviour The focal point of empirical research is the role of basic human cognitive functions in the formation and transmission of religious beliefs However many theologians and religious scholars are concerned that this perspective will reduce and replace explanations based in religious traditions beliefs and values This book attempts to bridge the reductionist divide between science and religion through examination and critique of different aspects of the cognitive science of religion and offers a conciliatory approach that investigates the multiple causal factors involved in the emergence of religion

**Cognitive Science and Ancient Israelite Religion** Brett E. Maiden,2020-10-08 In this book Brett Maiden employs the tools research and theories from the cognitive science of religion to explore religious thought and behavior in ancient Israel His study focuses on a key set of distinctions between intuitive and reflective types of cognitive processing implicit and explicit concepts and cognitively optimal and costly religious traditions Through a series of case studies Maiden examines a range of topics including popular and official religion Deuteronomic theology hybrid monsters in ancient iconography divine cult statues in ancient Mesopotamia and the biblical idol polemics and the Day of Atonement ritual in Leviticus 16 The range of media including ancient texts art and archaeological data from ancient Israel as well theoretical perspectives demonstrates how a dialogue between biblical scholars and cognitive researchers can be fostered

*The Oxford Handbook of New Religious Movements* James R Lewis,2008-07-17 The Oxford Handbook of New Religious Movements both covers the current state of the field and breaks new ground Its contributors drawn from both sociology and religious studies are leading figures in the study of NRMs

[How Religion Works](#) Ilkka Pyysiäinen,2021-10-11 Recent findings in cognitive science and evolutionary psychology provide important insights to the processes which make religious beliefs and behaviors such efficient attractors in and across various cultural settings The specific salience of religious ideas is based on the fact that they are counter intuitive they contradict our intuitive expectations of how entities normally behave Counter intuitive ideas are only produced by a mind capable of crossing the boundaries that separate such ontological domains as persons living things and solid objects The evolution of such a mind has only taken place in the human species How certain kinds of counter intuitive ideas are selected for a religious use is discussed from varying angles Cognitive considerations are thus related to the traditions of comparative religion This publication has also been published in paperback please click here for details

[The Routledge Handbook of Evolutionary Approaches to Religion](#) Yair Lior,Justin Lane,2022-11-30 The past two decades have seen a growing interest in evolutionary and scientific approaches to religion The Routledge Handbook of Evolutionary Approaches to Religion is an outstanding reference source to the key topics problems and debates in this exciting and emerging field Comprising over thirty chapters by a team of international contributors the handbook pulls together scholarship in the following areas evolutionary psychology and the cognitive science of religion CSR cultural evolution the complementarity of evolutionary psychology cognitive science and cultural evolution Within these

sections central issues debates and problems are examined including Cliodynamics cultural group selection costly signaling dual inheritance theory literacy transmitting narratives prosociality supernatural punishment cognition and ritual meme theory fusion theory sexual selection agency detection evoked culture social brain hypothesis theory of mind developmental psychology emergence theory social learning cultural cybernetics cultural epidemiology evolutionary and cultural psychology memetics by product and adaptationist theories of religion systems and information theory and computer modeling This Handbook is essential reading for students and researchers in religious studies and anthropology It will also be very useful to those in related fields such as psychology sociology of religion cognitive biology and evolutionary biology

The Believing Primate Jeffrey Schloss, Michael Murray, 2009-03-12 Over the last two decades scientific accounts of religion have received a great deal of scholarly and popular attention both because of their intrinsic interest and because they are widely seen as potentially constituting a threat to the religion they analyse The Believing Primate aims to describe and discuss these scientific accounts as well as to assess their implications The volume begins with essays by leading scientists in the field describing these accounts and discussing evidence in their favour Philosophical and theological reflections on these accounts follow offered by leading philosophers theologians and scientists This diverse group of scholars address some fascinating underlying questions Do scientific accounts of religion undermine the justification of religious belief Do such accounts show religion to be an accidental by product of our evolutionary development And whilst we seem naturally disposed toward religion would we fare better or worse without it Bringing together dissenting perspectives this provocative collection will serve to freshly illuminate ongoing debate on these perennial questions

High on God James K. Wellman, Katie Corcoran, Kate Stockly, 2020 High on God offers a fascinating study of the rise of megachurches and the reasons that these churches have conquered the American church market The authors reveal the emotional and social dynamics that pull thousands of people into megachurches and keep them there

The Spirit of Contradiction in Christianity and Buddhism Hugh R. Nicholson, 2016 In this book Hugh Nicholson argues that seemingly counterintuitive and abstract religious concepts such as the Christian Trinity and the Buddhist concept of No self have developed out of social identity processes more specifically as a result of hegemonic struggles and intra and inter religious rivalry

Naturalism and Protectionism in the Study of Religions Juraj Franek, 2020-02-06 How should we study religion Must we be religious ourselves to truly understand it Do we study religion to advance our knowledge or should the study of religions help to reintroduce the sacred into our increasingly secularized world Juraj Franek argues that the study of religion has long been split into two competing paradigms reductive naturalist and non reductive protectionist While the naturalistic approach seems to run the risk of explaining religious phenomena away the protectionist approach appears to risk falling short of the methodological standards of modern science Franek uses primary source material from Greek and Latin sources to show that both competing paradigms are traceable to Presocratic philosophy and early Christian literature He presents the idea that naturalists are

distant heirs not only of the French Enlightenment but also of the Ionian one Likewise he argues that protectionists owe much of their arguments and strategies not only to Luther and the Reformation but to the earliest Christian literature This book analyses the conflict between reductive and non reductive approach in the modern study of religions and positions the Cognitive Science of Religion against a background of previous theories ancient and modern to demonstrate its importance for the revindication of the naturalist paradigm

**Is Religion Natural?** Dirk Evers, Michael Fuller, Antje Jackelen, Taede Smedes, 2012-06-28 How natural is religion Is it a phenomenon written in our genes or brains naturally developing with the development of the human race The book considers the findings of evolutionary psychology from scientific philosophical and theological perspectives and critically examines the relation between empirical epistemological and theological notions Chapters in the book deal with the naturalness of religion and religious experiences as based on genetics biology and social psychology Other authors examine the relationship between religion science and theology with regard to the naturalness of religion from a more general perspective The last part of the book includes views from a Muslim scholar and a historian

*Templeton Science and Religion Book Series Bundle* J. Wetzel van Huyssteen, Khalil Chamcham, 2013-08-01 In the Templeton Science and Religion Series scientists from a wide range of fields distill their experience and knowledge into brief tours of their respective specialties The series was launched in 2008 with the publication of Harold G Koenig s book *Medicine Religion and Health* Since that time the series editors J Wentzel van Huyssteen and Khalil Chamcham have expanded it to nine titles covering everything from paleontology to neuroscience to technology Also found in the bundle is the TSR Reader and a companion study guide The books found in the bundle are *Medicine Religion and Health* by Harold G Koenig *Neuroscience Psychology and Religion* by Malcolm Jeeves and Warren Brown *Technology and Religion* by Noreen Herzfeld *Horizons of Cosmology* by Joseph Silk *Paleontology* by Ian Tattersall *Cognitive Science Religion and Theology* by Justin L Barrett *Ecology and the Environment* by R J Berry *The Language of Genetics* by Denis Alexander *Mathematics and Religion* by Javier Leach *The Templeton Science and Religion Reader* *The Templeton Science and Religion Study Guide* This bundle is only sold in e book format

[Radical Interpretation in Religion](#) Nancy Frankenberry, 2002-09-19 Publisher Description

**New Developments in the Cognitive Science of Religion** Hans van Eyghen, 2018-07-14 It is widely thought that the cognitive science of religion CSR may have a bearing on the epistemic status of religious beliefs and on other topics in philosophy of religion Epistemologists have used theories from CSR to argue both for and against the rationality of religious beliefs or they have claimed that CSR is neutral vis vis the epistemic status of religious belief However since CSR is a rapidly evolving discipline a great deal of earlier research on the topic has become dated Furthermore most of the debate on the epistemic consequences of CSR has not taken into account insights from the philosophy of science such as explanatory pluralism and explanatory levels This volume overcomes these deficiencies This volume brings together new philosophical reflection on CSR It examines the influence of CSR theories on the epistemic status of religious beliefs it discusses its impact

on philosophy of religion and it offers new insights for CSR The book addresses the question of whether or not the plurality of theories in CSR makes epistemic conclusions about religious belief unwarranted It also explores the impact of CSR on other topics in philosophy of religion like the cognitive consequences of sin and naturalism Finally the book investigates what the main theories in CSR aim to explain and addresses the strengths and weaknesses of CSR *Intelligent Design and Religion as a Natural Phenomenon* John S. Wilkins, 2017-03-02 Over the past decade a strident public debate has arisen about the nature and origin of religions Controversies include how exactly religion evolved whether by individual or group selection if it is adaptive and if not whether and how it is a side effect of evolution This volume focuses on the issue of naturalizing religion on the ways in which cognitive science and social sciences have treated religion as a natural phenomenon It questions whether religious behaviour institutions and experiences can be explained in natural terms The editor brings together some of the best published work on the definition of religion intelligent design and the evolution of religion The Oxford Handbook of the Cognitive Science of Religion Justin L. Barrett, 2022 Most comprehensive treatment of the cognitive science of religion Includes contributions from the field's founders and its rising stars Explores topics such as human nature ritual and mystical experiences Book jacket *Religion and Cognition* D. Jason Slone, 2016-04-01 The cognitive science of religion examines the mental processes that govern religious belief and behaviour It offers a fresh and exciting approach to the scientific study of religion Religion and Cognition brings together key essays which outline the theory and illustrate this with experimental case material The central topics in this new critical field of research are all addressed meta theoretical arguments for cognitive explanations of religion theoretical models of cognition employed in the cognitive science of religion prominent cognitive theories of religion methods used to gather data and test theories and experimental findings by cognitive scientists of religion Science and Scientification in South Asia and Europe Axel Michaels, Christoph Wulf, 2020-03-11 This volume critically examines the role of science in the humanities and social sciences It studies how cultures and societies in South Asia and Europe underwent a transformation with the adoption or adaptation of scientific methods turning ancient cultural processes and phenomena into an enhanced scientific structure The chapters in this book Discuss the development of science as a method in modern and historical contexts and the differences between modern science scientification and pseudoscience Study the interactions between bodies of knowledge such as Sanskrit and computer science mathematics and Vedic mathematics science and philosophy Drawing on textual material extensive fieldwork and in depth interviews this book will be of great interest to scholars and researchers of philosophy Indology history linguistics history and philosophy of science and social science

## **Intuitive Counterintuitive The Structure Of Religion And Science** Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the ability of words has be more evident than ever. They have the ability to inspire, provoke, and ignite change. Such could be the essence of the book **Intuitive Counterintuitive The Structure Of Religion And Science**, a literary masterpiece that delves deep in to the significance of words and their effect on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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