

# Evaluating internal and external dissonance of belief dynamics in social systems

Joshua T. S. Hewson<sup>1</sup> and Ke Fang<sup>2</sup>

<sup>1</sup>Department of Cognitive, Linguistic, and Psychological Sciences, Brown University

<sup>2</sup>Collective Cognition Lab, New York University

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## Extended Abstract

Belief dynamics are central to human society. Individuals depend on accurate beliefs to engage in appropriate behaviors (Hemmer et al., 2022; Yon et al., 2020), such as deciding which college or which job position to apply for. Additionally, beliefs are inherently social — successful coordination and cooperation are founded on shared beliefs, and people form groups based on deep-seated beliefs (Van Prooijen & Douglas, 2018; White et al., 2021). However, beliefs were traditionally often studied in isolation; psychological studies typically focused on a single belief of independent individuals. However, this approach is increasingly challenged. On the one hand, the network perspective of individual belief systems suggests that beliefs should be considered interconnected systems – a change in one belief is constrained by surrounding beliefs and leads to changes in other beliefs (Brandt, 2022; Dalege et al., 2016; Powell et al., 2023). On the other hand, a social network approach suggests groups can be viewed as a social network of beliefs held by individuals (Lüders et al., 2024; Sirbu et al., 2017). Therefore, it is proposed that belief dynamics should increasingly be understood as a “network within a network,” where the within-person belief network is embedded within between-person social networks (Galesic et al., 2021; Vlasceanu et al., 2023).

A fundamental force driving belief dynamics is the human endeavor to resolve inconsistencies within both individual and social networks (Dalege et al., 2016; Galesic et al., 2021). This concept is supported by classic psychological theories, such as cognitive dissonance (Festinger, 1957) and Heider’s balance theory (Heider, 1958). However, the nature of the trade-offs between internal dissonance and social imbalance remains unclear. Existing models often presume that individuals have a fixed preference for resolving internal dissonance over addressing social imbalance (Galesic et al., 2021), but the validity of this assumption is debatable. In reality, individuals may navigate these inconsistencies in a more dynamic and context-dependent manner. Humans are capable of synthesizing advice and personal experience, typically leaning towards more reliable sources (Biele et al., 2009; Vélez & Gweon, 2019). For instance, if an individual encounters conflicting beliefs about a particular issue but the social consensus on that issue is clear, they may choose to align with the social norm. Conversely, if the social consensus



# Social History And The Dynamics Of Belief

**Christoph Bochinger, Jörg Rüpke**





## **Social History And The Dynamics Of Belief:**

**Dynamics of Religion** Christoph Boechinger, Jörg Rüpke, 2016-11-21 Religious ideas practices discourses institutions and social expressions are in constant flux This volume addresses the internal and external dynamics interactions between individuals religious communities and local as well as global society The contributions concentrate on four areas 1 Contemporary religion in the public sphere The Tactics of In visibility among Religious Communities in Europe Religion Intersecting De nationalization and Re nationalization in Post Apartheid South Africa 2 Religious transformations Forms of Religious Communities in Global Society Political Contributions of Ancestral Cosmologies and the Decolonization of Religious Beliefs Esoteric Tradition as Poetic Invention 3 Focus on the individual Religion and Life Trajectories of Islamists Angels Animals and Religious Change in Antiquity and Today Gaining Access to the Radically Unfamiliar in Today s Religion Religion between Individuals and Collectives 4 Narrating religion Entangled Knowledge Cultures and the Creation of Religions in Mongolia and Europe Global Intellectual History and the Dynamics of Religion On Representing Judaism **Handbook of Religion and Spirituality in Social Work Practice and Research** Sana Loue, 2017-06-19 This singular reference explores religion and spirituality as a vital though often misconstrued lens for building better understanding of and empathy with clients A diverse palette of faiths and traditions is compared and contrasted occasionally with secularism focusing on areas of belief that may inspire comfort or trouble clients including health and illness mental illness healing coping forgiveness family inclusion and death From assessment and intervention planning to conducting research these chapters guide professionals in supporting and assisting clients without minimizing or overstating their beliefs In addition the book s progression of ideas takes readers beyond the well known concept of cultural competence to model a larger and more meaningful cultural safety Among the topics included in the Handbook Integrating religion and spirituality into social work practice Cultural humility cultural safety and beyond new understandings and implications for social work Healing traditions religion spirituality and health Diagnosis religious spiritual experience or mental illness Understandings of dying death and mourning Re building bridges in and with family and community Ethical issues in conducting research on religion and spirituality The Handbook of Religion and Spirituality in Social Work Practice and Research is a richly textured resource for social workers and mental health professionals engaged in clinical practice and or research seeking to gain varied perspectives on how the religion and spirituality of their clients research participants may inform their work **Religion, Psychopathology and Coping**, 2023-09-20 ISBN 9042001011 paperback NLG 45 00 From the contents Mental health and religion a theoretical survey M H F van Uden and J Z T Pieper Religion as psychopathology exploring a metaphor Benjamin Beit Hallahmi A model of sequential development of religious orientation Pawel Socha Religious contributions to the process of coping with stress Kenneth I Pargament [The Religious Question in Modern China](#) Vincent Goossaert, David A. Palmer, 2011-04-15 Recent events from strife in Tibet and the rapid growth of Christianity in China to the spectacular expansion of Chinese Buddhist organizations



around the globe vividly demonstrate that one cannot understand the modern Chinese world without attending closely to the question of religion. *The Religious Question in Modern China* highlights parallels and contrasts between historical events, political regimes and cultural movements to explore how religion has challenged and responded to secular Chinese modernity from 1898 to the present. Vincent Goossaert and David A. Palmer piece together the puzzle of religion in China not by looking separately at different religions in different contexts but by writing a unified story of how religion has shaped and in turn been shaped by modern Chinese society. From Chinese medicine and the martial arts to communal temple cults and revivalist redemptive societies, the authors demonstrate that from the nineteenth century onward, as the Chinese state shifted the religious landscape, consistently resurfaced in a bewildering variety of old and new forms. *The Religious Question in Modern China* integrates historical, anthropological and sociological perspectives in a comprehensive overview of China's religious history that is certain to become an indispensable reference for specialists and students alike. **The SAGE**

**Handbook of the Sociology of Religion** James A. Beckford, Jay Demerath, 2007-10-29. In their introduction to this Handbook, the editors affirm: Many sociologists have come to realise that it makes no sense now to omit religion from the repertoire of social scientific explanations of social life. I wholeheartedly agree. I also suggest that this wide-ranging set of essays should become a starting point for such enquiries. Each chapter is clear, comprehensive and well structured, making the Handbook a real asset for all those engaged in the field. Grace Davie, University of Exeter. Serious social scientists who care about making sense of the world can no longer ignore the fact that religious beliefs and practices are an important part of this world. This Handbook is a valuable resource for specialists and amateurs alike. The editors have done an exceptionally fine job of incorporating topics that illuminate the range and diversity of religion and its continuing significance throughout the world. Robert Wuthnow, Princeton University. At a time when religions are increasingly affecting and affected by life beyond the narrowly sacred sphere, religion everywhere seems to be caught up in change and conflict. In the midst of this contention and confusion, the sociology of religion provides a rich source of understanding and explanation. This Handbook presents an unprecedentedly comprehensive assessment of the field, both where it has been and where it is headed. Like its many distinguished contributors, its topics and their coverage are truly global in their reach. The Handbook's 35 chapters are organized into eight sections: basic theories and debates; methods of studying religion; social forms and experiences of religion; issues of power and control in religious organizations; religion and politics; individual religious behaviour in social context; religion, self-identity and the life course; and case studies of China, Eastern Europe, Israel, Japan and Mexico. Each chapter establishes benchmarks for the state of sociological thinking about religion in the 21st century and provides a rich bibliography for pursuing its subject further. Overall, the Handbook stretches the field conceptually, methodologically, comparatively and historically. An indispensable source of guidance and insight for both students and scholars. Choice Outstanding Academic Title 2009. **Credition - An Interdisciplinary Approach to the Nature of Beliefs and**



**Believing** Rüdiger J. Seitz, Hans Ferdinand Angel, Raymond Paloutzian, Ann Taves, 2023-07-27 The concept of credition represents an innovative research field at the interface of the natural sciences and the humanities addressing the nature of beliefs and believing Credition signifies the integrative information processing that is brought about by neurophysiologically defined neural activity in the brain affording decision making In analogy to cognition and emotion it is mediated by neural processes and constrains behavior by predictive coding Three categories of beliefs have been defined on the background of evolutionary biology that can be differentiated linguistically The goal of the collection of research papers is to provide an interdisciplinary discourse on an international level in the emerging field of credition On this basis individual group specific and cultural narratives of secular and non secular origin can become normative in particular when enhanced by ritual acts Also the recently defined belief categories can pave the way for novel approaches of empirical research on the formation of civilizations and cultures as well as for new perspectives on the psychopathological understanding of mental disorders The disciplines of empirical research such as cognitive science neurophysiology neuropsychology social neuroscience shall counteract with theoretical disciplines such as anthropology philosophy and theology in order to elaborate premises that are suited to bridge the scientific gap The potential contributors will submit their abstracts such that they are available for the International meeting Credition An Interdisciplinary Challenge that is going to take place in October 2021 in Hannover Germany Following the symposium the participants shall elaborate their perspective concerning beliefs and believing based on their expertise and the information they have learned during the symposium The authors are expected to submit a concise paper of 2000 words C Type Article

**The Social History of the American Family** Marilyn J. Coleman, Lawrence H. Ganong, 2014-09-02 The American family has come a long way from the days of the idealized family portrayed in iconic television shows of the 1950s and 1960s The four volumes of The Social History of the American Family explore the vital role of the family as the fundamental social unit across the span of American history Experiences of family life shape so much of an individual's development and identity yet the patterns of family structure family life and family transition vary across time space and socioeconomic contexts Both the definition of who or what counts as family and representations of the ideal family have changed over time to reflect changing mores changing living standards and lifestyles and increased levels of social heterogeneity Available in both digital and print formats this carefully balanced academic work chronicles the social cultural economic and political aspects of American families from the colonial period to the present Key themes include families and culture including mass media families and religion families and the economy families and social issues families and social stratification and conflict family structures including marriage and divorce gender roles parenting and children and mixed and non modal family forms and family law and policy Features Approximately 600 articles richly illustrated with historical photographs and color photos in the digital edition provide historical context for students A collection of primary source documents demonstrate themes across time The signed articles with cross references and Further Readings are accompanied



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**Religion in the History of the Medieval West** John Van Engen, 2023-05-31 These ten essays by John Van Engen situate religion in the history of medieval Western Europe as an unavoidable presence in everyday life as a conceptual framework for social and political life as a force integral to its historical dynamics Four of the essays are bibliographical and retrospective in nature reviewing the field broadly but also pointing toward a more dialectical approach to understanding the interaction of religion and society in the European middle ages Other studies deal with large topics usually subsumed under the abstract term Christianization They grapple with learned sources as well as those associated with popular religion and show what can be gained from an imaginative use of all that lawyers and theologians said about religion in their society The essays finally look for the quality and dynamic of change even inventiveness released by religious action and conviction in medieval European society

**The Science Behind Philosophy of Nature Cure** Dr. Gulab Rai Tewani, Dr. Karishma Silwal, 2023-07-03 This book delves deeply and with a strong scientific emphasis into the theories philosophies and principles of naturopathy The book is the first of its kind in making naturopathy's intricacies easier to understand in a simplified form We have attempted to support each paragraph with evidence in order to convince learning students that naturopathy is a real science and not just a philosophical practice This book will help the reader comprehend naturopathy notions such as vitality holism the body's capacity for healing toxemia and the unity of disease and cure This is a must read book and we advise all naturopathic undergraduate and postgraduate students clinicians as well as health enthusiasts to read it and broaden their understanding of the beauty of naturopathy Strengthening the idea will aid learners in understanding the patient and developing treatment strategies which will finally mold them into competent medical professionals and confident naturopaths

*Journal of the Institute of Sociology*, 1909

**The Sociological Review**, 1909

*Entangling Web* Alec Ryrie, Mark A. Lamport, 2024-03-19 Europe has a tremendously important role in the history of Christianity and was the continent with the most Christians from roughly the year 900 to 1980 However Europe is now home to only 22 percent of all Christians in the world down from 68 percent in 1900 The major trend of European religion in the twentieth and twenty first centuries has been secularization disestablishment and decreased influence of state churches lower importance of religion in the public sphere the decline of religious beliefs and practices and individual religious switching from Christianity to atheism and agnosticism One hundred years ago it was true that the typical Christian in the world was a white European Given current trends however Europe is clearly no longer the geographic nor demographic center of world Christianity Yet that does not mean Europe has no role in the future It is still the home of major Christian communions such as Catholics Rome Anglicans Canterbury Russian Orthodox Moscow and Lutherans Geneva European mission agencies are active throughout the world providing theological education



and social welfare programs combatting climate change and advocating for gender equality      *The Routledge Companion to the Study of Religion* John Hinnells, 2009-09-10 The Routledge Companion to the Study of Religion is a major resource for courses in Religious Studies It begins by explaining the most important methodological approaches to religion including psychology philosophy anthropology and comparative study before moving on to explore a wide variety of critical issues such as gender science fundamentalism ritual and new religious movements Written by renowned international specialists this new edition includes eight new chapters including post structuralism religion and economics religion and the environment religion and popular culture and sacred space surveys the history of religious studies and the key disciplinary approaches explains why the study of religion is relevant in today's world highlights contemporary issues such as globalization diaspora and politics includes annotated reading lists a glossary and summaries of key points to assist student learning      Spirituality and Religion in Counseling Carman S. Gill, Robert R. Freund, 2018-06-14 Spirituality and Religion in Counseling Competency Based Strategies for Ethical Practice provides mental health professionals and counselors in training with practical information for understanding and responding to clients needs using a spiritual and religious framework This work conceptualizes spiritual and faith development in a holistic way using case examples and practical interventions to consider common issues through a variety of approaches and frameworks This is an essential compendium of actionable strategies and solutions for counselors looking to address clients complex spiritual and religious lives and foster meaningful faith development      History and the Study of Religion Stanley Stowers, 2024 How does one understand religion Can one explain religion How does one understand the craft and discipline of the historian How can one best bring together the study of religion with the craft and discipline of the historian I am a historian who works in the study of religion and believe that the present intellectual moment offers enormous in some ways unprecedented opportunities both in the study of religion and historiography But at the same time difficulties and dangers loom together with the opportunities My specialty and prime set of examples lie in the study of ancient Mediterranean religion if indeed there is something that can rightly be called Mediterranean religion or even called religion Many specialists in the study of religion and also many of those who study ancient cultures doubt or even reject outright religion as a cross historical category on the one hand and on the other anything common about religion across the ancient Mediterranean And some cognitive scientists who against religion specialists have argued for the centrality of gods to religion then agree with the skeptics that religion is not a coherent social object a social kind I will argue that long discredited forms of anti realism and untenable anthropocentrism haunt both groups Among other areas I work in Christianity and Judaism Do they belong to Mediterranean religion One can easily see how coming to an understanding of what religion is and what Mediterranean religion is form key questions I will argue that religion is a robust realistic entity a social kind and that ancient Mediterranean religion even with all of its great diversity operated with some key common principles It is no secret that Christianity and Judaism have presented themselves as unique



and essentially untouched by an inferior and degenerate religiosity that characterized everyone else in the Mediterranean History looks different when one dispenses with such normatively heavy freight and situates the two within rather than outside of Mediterranean religion

**The Wiley-Blackwell Companion to Religion and Social Justice** Michael D. Palmer, Stanley M. Burgess, 2020-04-13 The Wiley Blackwell Companion to Religion and Social Justice brings together a team of distinguished scholars to provide a comprehensive and comparative account of social justice in the major religious traditions The first publication to offer a comparative study of social justice for each of the major world religions exploring viewpoints within Christianity Islam Judaism Hinduism Buddhism and Confucianism Offers a unique and enlightening volume for those studying religion and social justice a crucially important subject within the history of religion and a significant area of academic study in the field Brings together the beliefs of individual traditions in a comprehensive explanatory and informative style All essays are newly commissioned and written by eminent scholars in the field Benefits from a distinctive four part organization with sections on major religions religious movements and themes indigenous people and issues of social justice from colonialism to civil rights and AIDS through to environmental concerns

**The Study of Religion in Colleges and Universities** Paul Ramsey, John Frederick Wilson, 2015-03-08 The study of religion traditionally sponsored by sectarian institutions has within recent decades come to claim an increasingly larger share of attention in colleges and universities generally and in the process the constituent intellectual disciplines have undergone significant changes In this volume twelve distinguished scholars take stock of the current state of the field and explore the prospects for future development The areas covered in the essays with their authors are biblical studies Stendhal Western religious history Clebsch philosophy of religion Diamond theology McGill Catholic studies Preller Jewish studies Neusner sociology of religion Harrison comparative religious ethics Little history of religions Sullivan religion and art Turner and religion and literature Driver A practical commentary on the current state of the field Gustafson concludes the volume Taken together the essays provide an overview of the subject matter of religion study that should enable scholars of religion to situate and define their own work while helping others to appreciate the claims that work has upon the resources and concerns of colleges and universities Originally published in 1970 The Princeton Legacy Library uses the latest print on demand technology to again make available previously out of print books from the distinguished backlist of Princeton University Press These editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions The goal of the Princeton Legacy Library is to vastly increase access to the rich scholarly heritage found in the thousands of books published by Princeton University Press since its founding in 1905

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**Readings from Friedrich Von Hügel** Friedrich Freiherr von Hügel, 1928      *The New Standard Encyclopedia* William A. Colledge, Nathan Haskell Dole, George Jotham Hagar, 1903



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