

A Structurally And Temporally Extended Bayesian Belief

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 The Oxford Handbook of the History of Phenomenology
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 Proceedings of the Fifteenth Conference (1999), July 30-August 1, 1999, Royal Institute of Technology (KTH), Stockholm, Sweden
 Entry Into Adulthood in a Changing World
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URIEL WARD

Context-Aware Computing and Self-Managing Systems Springer Science & Business Media
 This book constitutes the proceedings of the 12th International Conference on Business Process Management, BPM 2014, held in Haifa, Israel, in September 2014. The 21 regular papers and 10 short papers included in this volume were carefully reviewed and selected from 123 submissions. The papers are organized in 9 topical sections on declarative processes, user-centered process approaches, process discovery, integrative BPM, resource and time management in BPM, process analytics, process enabled environments, discovery and monitoring, and industry papers.
The Oxford Handbook of the History of Phenomenology Duke University Press
 Like his compositions, Milton Babbitt's writings about music have exerted an extraordinary influence on postwar music and thinking about music. In essays and public addresses spanning fifty years, Babbitt has grappled profoundly with central questions in the composition and apprehension of music. These writings range from personal memoirs and critical reviews to closely reasoned metatheoretical speculations and technical exegesis. In the history of music theory, there has been only a small handful of figures who have produced work of comparable stature. Taken as a whole, Babbitt's writings are not only an invaluable testimony to his thinking--a priceless primary source for the intellectual and cultural history of the second half of the twentieth century--but also a remarkable achievement in their own right. Prior to this collection, Babbitt's writings were scattered through a wide variety of journals, books, and magazines--many hard to find and some unavailable--and often contained typographical errors and editorial

corruptions of various kinds. This volume of almost fifty pieces gathers, corrects, and annotates virtually everything of significance that Babbitt has written. The result is complete, authoritative, and fully accessible--the definitive source of Babbitt's influential ideas.

Perspectives on Prepositions Springer

In this book, the author argues that to achieve a fair global economy, there must be compensation of people harmed by their exposure to the global economy, but also equal division of the "gains of trade" across societies.

Noema and Object CRC Press

Handbook of Temporal Reasoning in Artificial Intelligence Elsevier

A Practical Surgical Guide to Techniques Business Expert Press

This is a creative scholarly argument revisiting the substance, understanding, and implications of the doctrine of creation ex nihilo for contemporary theology and philosophy. Paul J. DeHart examines the special mode of divine transcendence (God's infinity) and investigates areas where accepting an infinite God presents challenging questions to Christian theology. He discusses what "saving knowledge" or "faith" would have to look like when confronted by such an unlimited conception of deity, and ponders how the doctrine of God's trinity can be brought into harmony with radical notions of transcendence, as well as ways the doctrine of creation itself is threatened when the radical otherness of the creator's mind is not maintained. DeHart engages with a diverse range of figures: Jean-Luc Marion, Schleiermacher, Kierkegaard, Kathryn Tanner, John Milbank and Rowan Williams, to illustrate his conviction. This volume deals with deep conceptual issues, indicating that creation ex nihilo remains a lively topic in contemporary theology.

Musical Sense-Making University of Chicago Press

As a traditional healing art that has established a contemporary global presence, Chinese medicine defies categories and raises many interesting questions. If Chinese medicine is "traditional," why has it not disappeared with the rest of traditional Chinese society? If, as some claim, it is a science, what does that imply about what we call science? What is the secret of Chinese medicine's remarkable adaptability that has allowed it to prosper for more than 2,000 years? In *Chinese Medicine in Contemporary China* Volker Scheid presents an ethnography of Chinese medicine that seeks to answer these questions, but his ethnography is informed by some atypical approaches. Scheid, a medical anthropologist and practitioner of Chinese medicine in practice since 1983, has produced an ethnography that accepts plurality as an intrinsic and nonreducible aspect of medical practice. It has been widely noted that a patient visiting ten different practitioners of Chinese medicine may receive ten different prescriptions for the same complaint, yet many of these various treatments may be effective. In attempting to illuminate the plurality in Chinese medical practice, Scheid redefines-and in some cases abandons-traditional anthropological concepts such as tradition, culture, and practice in favor of approaches from disciplines such as science and technology studies, social psychology, and Chinese philosophy. As a result, his book sheds light not only on Chinese medicine but also on the Western academic traditions used to examine it and presents us with new perspectives from which to deliberate the future of Chinese medicine in a global context. *Chinese Medicine in Contemporary China* is the product of two decades of research including numerous interviews and case studies. It will appeal to a western academic audience as well as practitioners of Chinese medicine and other interested medical professionals, including those from western biomedicine.

Enaction, Experience, and Computation Bloomsbury Publishing

A collection of recent studies by leading scholars that examines the syntactic analysis of time from varying perspectives.

Bridging the Ecological Gaps Routledge

This book describes the alarming condition of agriculture in the Anthropocene, when the ethical conception of agriculture as a service of common utility for both society and environment has progressively been marginalized. The ethical utility of agriculture has been sidetracked with the increasing industrialisation of society, the involvement of agriculture in the business-as-usual economy, and the consequential environmental and societal impacts it has had. Thus, re-establishing a meaningful bridge between ethics and agriculture is necessary. A relatively new science (ecology) with both a new epistemological tool (that of the ecosystem concept), and a unique narrative of sustainable development, can help bridge this gap. This book focuses on ethics as a lever for raising scientific, technical, social, economic and political solutions to adopt in agriculture as a model of symbiotic relationships between man and nature. It provides a detailed discussion of the ecological intensification practices in order to maximize ecological and ethical services, wherein agroecosystems will follow.

Structural Rationality and Other Essays on Practical Reason University of Nebraska Press

This Oxford Handbook offers a broad critical survey of the development of phenomenology, one of the main streams of philosophy since the nineteenth century. It comprises thirty-seven specially written chapters by leading figures in the field, which highlight historical influences, connections and developments, and offer a better comprehension and assessment of the continuity as well as diversity of the phenomenological tradition. The handbook is divided into three distinct parts. The first part addresses the way phenomenology has been influenced by earlier periods or figures in the history of philosophy. The second part contains chapters targeting prominent phenomenologists: How was their work affected by earlier figures, how did their own views change over time, and what kind of influence did they exert on subsequent thinkers? The contributions in the third part trace various core topics such as subjectivity, intersubjectivity, embodiment, spatiality, imagination etc. in the work of different phenomenologists, in order to explore how the notions were transformed, enriched, and expanded up through the century. This volume will be a source of insight for philosophers, students of philosophy, and for people working in other disciplines of the humanities, social sciences, and sciences, who are interested in the phenomenological tradition. It is an authoritative guide to how phenomenology started, how it developed, and where it is heading.

Change, Cause and Contradiction Routledge

Time - relentless, ever-present but intangible and the single element over which human beings have no absolute control - has long proved a puzzle. The author examines the phenomenon of time and asks such fascinating questions as how time impinges on people, to what extent our awareness of time is culturally conditioned, how societies deal with temporal problems and whether time can be considered a 'resource' to be economized. More specifically, he provides a consistent and detailed analysis of theories put forward by a number of thinkers such as Durkheim, Evans-Pritchard, Lévi-Strauss, Geertz, Piaget, Husserl and Bourdieu. His discussion encompasses four main approaches in time research, namely developmental psychology, symbolic anthropology (covering the bulk of post-Durkheimian social anthropology) 'economic' theories of time in social geography and, finally, phenomenological theories. The author concludes by presenting his own model of social/cognitive time, in the light of these critical discussions of the literature.

Princeton University Press

The challenge of creating a real-life computational equivalent of the human mind requires that we better understand at a computational level how natural intelligent systems develop their cognitive and learning functions. In recent years, biologically inspired cognitive architectures have emerged as a powerful new approach toward gaining this kind of understanding (here "biologically inspired" is understood broadly as "brain-mind inspired"). Still, despite impressive successes and growing interest in BICA, wide gaps separate different approaches from each other and from solutions found in biology. Modern scientific societies pursue related yet separate goals, while the mission of the BICA Society consists in the integration of many efforts in addressing the above challenge. Therefore, the BICA Society shall bring together researchers from disjointed fields and communities who devote their efforts to solving the same challenge, despite that they may "speak different languages". This will be achieved by promoting and facilitating the transdisciplinary study of cognitive architectures, and in the long-term perspective - creating one unifying widespread framework for the human-level cognitive architectures and their implementations. This book is a proceedings of the Third Annual Meeting of the BICA Society, which was held in Palermo-Italy from October 31 to November 2, 2012. The book describes recent advances and new challenges around the theme of understanding

how to create general-purpose humanlike artificial intelligence using inspirations from studies of the brain and the mind.

Proceedings of the Third Annual Meeting of the BICA Society Walter de Gruyter

Proceedings -- Miscellaneous.

Advances in Spatio-Temporal Analysis OUP USA

Successful speaking and understanding hinges on the almost effortless capacity of speakers to decode and build dependencies among words in a sentence, based on covariance in some specific feature(s). Whenever two features covary, an agreement relation is established. Agreement is a widespread and varied phenomenon: its pervasiveness in some languages contrasts with its near absence in others, which poses a challenge for linguists and psycholinguists that attempt to explain the mechanics of its representation, processing and acquisition. Agreement has been extensively investigated from a theoretical perspective, but also from the point of view of psycholinguistics and the cognitive neuroscience of language. Theoretical linguistics has provided an articulated system of structural representations and computations on which the establishment of agreement relations hinges, while psycholinguistics and cognitive neuroscience have aimed at unveiling the algorithms that underlie the use of these computations and their behavioral and neuro-physiological bases. The goal of this Research Topic is to draw together multiple and interdisciplinary work to highlight the state of the art in the study of agreement and propose new perspectives on this research topic. Publisher's note: In this 2nd edition, the following article was added: Mancini S, Caffarra S and Nevins A (2021) Editorial: Featural Relations in the Brain: Theoretical and Experimental Perspectives on Grammatical Agreement. *Front. Psychol.* 12:754430. doi: 10.3389/fpsyg.2021.754430

The Syntax of Time MIT Press

The book aims at the identification of the organising concepts of some physical and biological phenomena, by means of an analysis of the foundations of mathematics and of physics. This is done in the perspective of unifying phenomena, of bringing different conceptual universes into dialog. The analysis of the role of "order" and of symmetries in the foundations of mathematics is linked to the main invariants and principles, among which the geodesic principle (a consequence of symmetries), which govern and confer unity to the various physical theories. Moreover, we attempt to understand causal structures, a central element of physical intelligibility, in terms of symmetries and their breakings. The importance of the mathematical tool is also highlighted, enabling us to grasp the differences in the models for physics and biology which are proposed by continuous and discrete mathematics, such as computational simulations. A distinction between principles of (conceptual) construction and principles of proofs, both in physics and in mathematics, guides this part of the work. As for biology, being particularly difficult and not as thoroughly examined at a theoretical level, we propose a "unification by concepts", an attempt which should always precede mathematisation. This constitutes an outline for unification also basing itself upon the highlighting of conceptual differences, of complex points of passage, of technical irreducibilities of one field to another. Indeed, a monist point of view such as ours should not make us blind: we, the living objects, are surely just big bags of molecules or, at least, this is our main metaphysical assumption. The point though is: which theory can help us to better understand these bags of molecules, as they are, indeed, rather "singular", from the physical point of view. Technically, this singularity is expressed by the notion of "extended criticality", a notion that logically extends the pointwise critical transitions in physics.

Projects, Programs, and Portfolios in Strategic Organizational Transformation Frontiers Media SA

The 30th International Geological Congress was held in Beijing, China in August 1997. Leading scientists convened to present their findings and views to the international geological research community. Volume 14 of 26 focuses on structural geology and geomechanics. All articles in the proceedings have been refereed and keynote papers have been included in Volume 1. These proceedings aim to present a view of contemporary geology and should be of interest to researchers in the geological sciences.

A Chinese-European Cross-Cultural Perspective Springer Science & Business Media

The rift which has long divided the philosophical world into opposed schools-the "Continental" school owing its origins to the phenomenology of Husserl and the "analytic" school derived from Frege-is finally closing. But this closure is occurring in ways both different and in certain respects at odds with one another. On the one hand scholars are seeking to rediscover the concerns and positions common to both schools, positions from which we can continue fruitfully to address important philosophical issues. On the other hand successors to both traditions have developed criticisms of basic assumptions shared by the two schools. They have suggested that we must move not merely beyond the conflict between these two "modern" schools but beyond the kind of philosophy represented in the unity of the two schools and thereby move towards a new "postmodern" philosophical style. On the one hand, then and for example, Husserl scholarship has in recent years witnessed the development of an interpretation of Husserl which more closely aligns his phenomenology with the philosophical concerns of the "analytic" tradition. In certain respects, this should come as no surprise and is long overdue. It is true, after all, that the early Husserl occupied himself with many of the same philosophical issues as did Frege and the earliest thinkers of the analytic tradition. Examples include the concept of number, the nature of mathematical analysis, meaning and reference, truth, formalization, and the relationship between logic and mathematics.

The Collected Essays of Milton Babbitt Handbook of Temporal Reasoning in Artificial Intelligence

There has been much psychological and neurological work purporting to show that consciousness and self-awareness play no role in causing actions. The essays in this volume subject the assumptions that motivate such claims to sustained interdisciplinary scrutiny.

Elsevier

Bringing together an extensively researched area with an emerging research issue, Context-Aware Computing and Self-Managing Systems presents the core contributions of context-aware computing in the development of self-managing systems, including devices, applications, middleware, and networks. The expert contributors reveal the usefulness of context-aware computing in developing autonomous systems that have practical application in the real world. The first chapter of the book identifies features that are common to both context-aware computing and autonomous computing. It offers a basic definition of context-awareness, covers fundamental aspects of self-managing systems, and provides several examples of context information and self-managing systems. Subsequent chapters on context-awareness demonstrate how a context can be employed to make systems smart, how a context can be captured and represented, and how dynamic binding of context sources can be possible. The chapters on self-

management illustrate the need for "implicit knowledge" to develop fault-tolerant and self-protective systems. They also present a higher-level vision of future large-scale networks. Through various examples, this book shows how context-aware computing can be used in many self-managing systems. It enables researchers of context-aware computing to identify potential applications in the area of autonomous computing. The text also supports researchers of autonomous computing in defining, modeling, and capturing dynamic aspects of self-managing systems.

Possible Worlds Theory and Contemporary Narratology CRC Press

Advances in Imaging and Electron Physics features cutting-edge articles on the physics of electron devices (especially semiconductor devices), particle optics at high and low energies, microlithography, image science and digital image processing, electromagnetic wave propagation, electron microscopy, and the computing methods used in all these domains. Contributions from leading authorities Informs and updates on all the latest developments in the field

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Creation and Transcendence Oxford University Press

This collection represents the primary reference work for researchers and students in the area of Temporal Reasoning in Artificial Intelligence. Temporal reasoning has a vital role to play in many areas, particularly Artificial Intelligence. Yet, until now, there has been no single volume collecting together the breadth of work in this area. This collection brings together the leading researchers in a range of relevant areas and provides an coherent description of the breadth of activity concerning temporal reasoning in the field of Artificial Intelligence. Key Features: - Broad range: foundations; techniques and applications - Leading researchers around the world have written the chapters - Covers many vital applications - Source book for Artificial Intelligence, temporal reasoning - Approaches provide foundation for many future software systems · Broad range: foundations; techniques and applications · Leading researchers around the world have written the chapters · Covers many vital applications · Source book for Artificial Intelligence, temporal reasoning · Approaches provide foundation for many future software systems