

Roberto Poli  
Johanna Seibt  
*Editors*

# Theory and Applications of Ontology

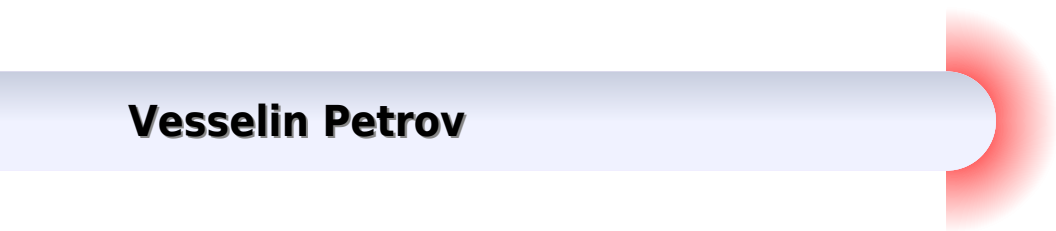
*Philosophical Perspectives*



Springer

# Theory And Applications Of Ontology Philosophical Perspectives

**Vesselin Petrov**



## **Theory And Applications Of Ontology Philosophical Perspectives:**

**Theory and Applications of Ontology: Philosophical Perspectives** Roberto Poli, Johanna Seibt, 2010-08-28 Ontology was once understood to be the philosophical inquiry into the structure of reality the analysis and categorization of what there is Recently however a field called ontology has become part of the rapidly growing research industry in information technology The two fields have more in common than just their name Theory and Applications of Ontology is a two volume anthology that aims to further an informed discussion about the relationship between ontology in philosophy and ontology in information technology It fills an important lacuna in cutting edge research on ontology in both fields supplying stage setting overview articles on history and method presenting directions of current research in either field and highlighting areas of productive interdisciplinary contact Theory and Applications of Ontology Philosophical Perspectives presents ontology in philosophy in ways that computer scientists are not likely to find elsewhere The volume offers an overview of current research traditions in ontology contrasting analytical phenomenological and hermeneutic approaches It introduces the reader to current philosophical research on those categories of everyday and scientific reasoning that are most relevant to present and future research in information technology

**Theory and Applications of Ontology** Roberto Poli, Johanna Seibt, Michael Healy, Achilles Kameas, 2010-12-13 Ontology is back at the forefront of philosophy science and technology These days ontology comes in at least two main fashions the traditional philosophical understanding of ontology has been recently flanked by a new computer based understanding of ontology The current resurgence of interest in ontological issues displays a number of novel features both among philosophers and among information technologists Broadly speaking the two research communities of philosophers and engineers have still not found a way to relate to each other systematically One side is perhaps too theoretical the other too pragmatic However in dynamic terms one easily foresees mounting social and institutional pressure for the development of tools able to model fragments of reality in terms that are both adequate and efficient The two volumes of TAO intend to play a role in paving the way for a better mutual understanding between engineers and philosophers Since the two communities are still very different as to their own languages conceptual tools and problem sets we devised two different volumes one dedicated to the philosophical understanding of ontology and one to the computer based understanding of ontologies Both volumes contain both papers describing the state of the art in their respective topics and papers addressing forefront innovative and possibly controversial topics

**Advances in Facet Theory Research: Developments in Theory, Application and Related Approaches** Paul M. W. Hackett, Yael Fisher, 2019-11-01 In this Research Topic the two editors bring together a series of articles that use facet theory and allied approaches to research Since its inception in the work of Louis Guttman in the mid twentieth century facet theory has become an established approach within social science research In addition over the past 70 years a wide range of research publications have appeared operating within the theoretical and analytic rubric of facet theory and for the last two decades a

biennial international conference has been held devoted to facet theory research When using a facet theory approach an implicit aim of the research within this framework is to bring together in an explicit manner a clear definition of the content area that is being investigated along with data analysis procedures Integrating the explicit design of research content for example attitudes values etc and its subsequent analysis for example to identify the variables that are influential to respondents in relation to the specific area under investigation allows for the construction of theory relating to the content area and for the meaningful measurement of complex research areas The clear explication of an area of research content is achieved through the use of a mapping sentence MS In a MS all of the pertinent variables called facets associated with the specific subject matter of the research study are specified in the form of a natural language sentence where facets variables are arranged to demonstrate how these theoretically relate to each other Sub levels of facets are defined in such a way as to capture the relationships of research variables facets to each other and the overall research domain Background variables are also stated in the MS along with a specified range over which observations will be made to test the veracity of the structural hypotheses statements regarding the proposed manner in which variables are related to the study's content implicit in the MS Furthermore by using a MS the researcher is able to select variables that appropriately address the area of content Traditionally facet theory has been used in quantitative research but has recently been applied to the analysis of qualitative and philosophical research which incorporates a declarative mapping sentence in such research and which is included in this Research Topic In order to interrogate these structural hypotheses quantitative data analysis procedures are employed such as Smallest Space Analysis SSA and Partial Order Scalogram Analysis by base Coordinates POSAC In SSA the structure of the content area of interest the variables that have been included in the MS can be interrogated as observations that have been made along the specified outcome range are represented geometrically as partitioned regions in a concept space related to the specific research domain Individual respondents may also be investigated in terms of their profile of facet related scores using POSAC A similar approach is employed when analysing information from qualitative facet theory research which interrogates the structural hypotheses present in the declarative mapping sentence through approaches such as content and narrative analyses This Research Topic presents work from scholars with particular emphasis upon how the approach has developed both theoretically and in terms of its application new areas of application and advances in theory development

Ontological Landscapes Vesselin Petrov, 2013-05-02 In the last decades ontology has been successfully developed in many directions and has fostered various approaches for depicting the contemporary ontological landscapes An important task is to outline recent thought on the conceptual interfaces between science and philosophy The present volume opens up a view onto the plurality of different ontological schemes The papers collected here discuss the interfaces between ontology and empirical research that are created by the notions of a whole a thought a number a quality an ability a kind notions of causation dynamicity and social objects the application of relevant logical tools for the reconsideration of

ontological paradigms as well as the investigation of the consequences in cognitive sciences on the development of ontology

**The Perceptual Structure of Three-Dimensional Art** Paul M.W. Hackett, 2016-12-26 This book deals with philosophical aspects regarding the perception of spatial relationships in two and three dimensional art It provides a structural understanding of how art is perceived within the space created by the artwork and employs a mapping sentence and partial order mereology to model perceptual structure It reviews the writing of philosophers such as Paul Crowther and art theorists such as Krauss to establish the need for this research The ontological model established Paul Crowther is used to guide an interactive account of his ontology in the interpretations of the perceptual process of three dimensional abstract art to allow the formulation of a more comprehensive philosophical account The book uniquely combines structuralist and post structuralist approaches to artistic perception and understanding with a conceptual structure from facet theory which is clarified with the help of a mapping sentence and partial order mereology *The Whole Person* Mark H.

Bickhard, 2024-11-27 *The Whole Person* explores the realms of theory and philosophy concerning minds and persons This book presents models of the emergent realization of multiple mental processes and of the constitution of social realities and social persons Each chapter explores prevalent theoretical and philosophical assumptions that obstruct the acceptance of models depicting emergent realization offering analyses of these barriers and demonstrating ways to overcome them Rooted in the framework of process metaphysics this book models metaphysically genuine emergence paving the way for a comprehensive model of multifarious normative emergences These normative emergences include phenomena such as function dysfunction representational truth and falsity rational irrational ethical unethical and others that shape our mental and social landscapes The discussion extends to the macro evolutionary culmination of mental processes in a model of reflective consciousness The book then extends its exploration to the foundational role of mental processes in the emergence of social realities and persons with language acting as a core element in these emergences Addressing evolutionary aspects brain processes developmental processes moral normativities and self consistency considerations *The Whole Person* presents a holistic integration of decades of constructive work Endorsements This ambitious yet unpretentious carefully constructed and argued book is a must read for anyone with serious interest in the nature of persons and the psychology of personhood Mark Bickhard's *The Whole Person* is a sustained and convincing narrative about our individual and collective evolution and emergence as the unique beings that we are Of particular interest is his account of the emergence of persons as homo socius Here Professor Bickhard captures key but often overlooked historical sociocultural and socio developmental dynamics and processes that make us who we are a species constantly interacting with each other and the world in a never ending process of mutual co constitution By theorizing a process metaphysics replete with emergent normativity that does not clash with a naturalistic ontological psychology Bickhard takes a giant step toward seeing ourselves as we are and as we might become Jack Martin Professor Emeritus Simon Fraser University A typical psychological theory offers narrow generalizations about

data sets obtained by semi proprietary empirical methods The basic empirical research on which such theories have depended is in crisis tremendous effort has gone into ill motivated studies applying statistics inappropriately to inadequate samples too often generating irreproducible results The kind of theory that psychology needs is broad and deep pays no respect to boundaries between specialties makes falsifiable predictions and answers to arguments in principle The Whole Person presents just such a theory psychologists whether their aim is to extend it and support it or to challenge it and refute it will benefit from studying it closely Robert L Campbell Professor Emeritus Psychology Clemson University      **Critical**

**Debates on Quantitative Psychology and Measurement: Revived and Novel Perspectives on Fundamental Problems** Jana Uher, Jan Ketil Arnulf, Barbara Hanfstingl, 2025-11-14 Psychology's continued crises in replicability validity generalisability and thus confidence in its findings are currently attributed primarily to questionable research practices QRPs e.g. p hacking HARKing cherry picking Popular pertinent debates therefore centre on proposals for remedying inappropriate method applications e.g. larger samples robust statistics pre registration replication Replicable non random effects of psychological interventions and differentiations between individuals are essential for applied purposes But current approaches to replicability validity and psychometric modelling are merely pragmatic providing evidence of just utility to discriminate well and consistently between cases and in ways considered important e.g. social relevance relations to future outcomes Yet without understanding the study phenomena in themselves e.g. individuals experience beliefs thought processes and without elaborating how relevant features of them can be made amenable to quantitative investigation and if at all the quantity objection the actual causes of replicable quantitative findings cannot be explored These causes however may be completely unrelated to the actual study phenomena e.g. methodomorphism This concerns in particular the attributes and latent constructs studied in psychology given that these are theoretical and statistical concepts that are attributed and construed as means of investigation and that only refer to but do not constitute the actual study phenomena in themselves We believe the currently debated deficiencies of quantitative practices in psychology are just surface symptoms whereas fundamental problems e.g. the inappropriateness of statistical assumptions for psychical phenomena and the actual root causes underlying psychology's crises and disputes around its scientific status are still hardly addressed With this Research Topic we want to give new impetus to critical debates on the epistemological and methodological foundations of quantitative methods and measurement in psychology including problems long known but still hardly considered Examples are The behavioural and psychical phenomena's non ergodicity rendering sample level statistics uninformative about individual level phenomena Psychometricians alignment of results to statistical theories rather than to features of the study phenomena biasing inferences on the latter Ideas that laypeople's intuitive judgements could reveal quantitative structures in complex largely unobservable phenomena The still unsupported claim that psychical phenomena could have quantitative properties at all and could thus be measured The fact that psychometric structures shown for verbal item judgements can also be

produced by semantic and Artificial Intelligence AI algorithms e.g. ChatGPT without collecting any empirical data. Still, most quantitative psychologists seem fairly unconcerned about the strong reliance on everyday language e.g. in ratings scales and the imprecise concepts of psychological measurement perhaps because their consequences do not become as straightforwardly apparent as in other disciplines such as in physics, chemistry and medicine where imprecise measurement can entail the collapse of buildings, chemical explosions or drug overdoses. But where does the loose jargon around measurement variables and psychometrics go seriously wrong in psychology? These and further contradictions, problems and challenges underlying established quantitative practices in psychology must be addressed to tackle the discipline's continued crises and to develop new approaches that are needed to advance psychology as a science. We invite from all fields contributions that critically explore and open up new perspectives on the foundations of quantification and measurement in psychology including perspectives still hardly considered e.g. qualitative mathematics, complex dynamic systems, fuzzy systems, modelling, machine learning. We are also interested in methods for generating quantitative data either executed by persons e.g. time-based observations, computer-based coding or by automated technology e.g. ecological momentary monitoring, life logging, reality mining. However, other than commonly done, we are explicitly not seeking proposals for improving specific techniques of data analysis e.g. statistical or latent variable models. Instead, our focus is on making explicit and scrutinising the implicitly underlying rationales and fundamental principles, thus the theory, philosophy and methodology on which quantitative research in psychology currently is or should be built in the future. This also includes critical views on whether or not quantitative investigations are meaningful at all for a science exploring behaviour, mind and society and thus also contributions to the psychology, sociology and philosophy of science in this field.

**The Complexity of Bird**

**Behaviour** Paul M. W. Hackett, 2020-01-20. This book presents the facet theoretical framework as a tool for facilitating the conception of complex animal behaviour research and the design of research procedures through employing mapping sentences. Using the facet theoretical framework, this book takes a holistic view of bird behaviour. Components of bird behavior are identified and then reassembled to facilitate an understanding of the behaviour in the context of its natural occurrence. This provides new insight on both the parts of the behaviour and how these interact as a whole. The multi-faceted approach to designing, evaluating and understanding bird behavior presented offers a template that is adaptable for investigating a wide variety of avian species and different forms of behaviour. Behavioural biologists, animal and comparative psychologists, other natural and behavioural scientists as well as students of these disciplines will find this book to be an interesting and enlightening read.

**Theory and Applications of Ontology: Computer Applications** Roberto

Poli, Michael Healy, Achilles Kameas, 2010-09-17. Ontology was once understood to be the philosophical inquiry into the structure of reality, the analysis and categorization of what there is. Recently, however, a field called ontology has become part of the rapidly growing research industry in information technology. The two fields have more in common than just their name.

Theory and Applications of Ontology is a two volume anthology that aims to further an informed discussion about the relationship between ontology in philosophy and ontology in information technology. It fills an important lacuna in cutting edge research on ontology in both fields supplying stage setting overview articles on history and method presenting directions of current research in either field and highlighting areas of productive interdisciplinary contact. Theory and Applications of Ontology: Computer Applications presents ontology in ways that philosophers are not likely to find elsewhere. The volume offers an overview of current research in ontology distinguishing basic conceptual issues, domain applications, general frameworks and mathematical formalisms. It introduces the reader to current research on frameworks and applications in information technology in ways that are sure to invite reflection and constructive responses from ontologists in philosophy.

**Conceptual Categories and the Structure of Reality: Theoretical and Empirical Approaches** Paul M.W. Hackett, 2019-01-21. In this eBook, *Conceptual Categories and the Structure of Reality*, the title very well describes the book's content. Within the book's pages, a selection of academics from a variety of human behaviour, human social science, and humanities disciplines write about their research, all of which can be typified by their consideration of how categories are used to structure understanding of phenomena. These authors have considered how reality may be understood through notions such as categorial and structural ontologies, part-whole relationships, mereology, the qualitative/quantitative and philosophical use of the facet theory approach to research mapping, sentences and declarative mapping, sentence hermeneutics, concepts and constructs, similarities and differences. The resulting collection presents the foregoing conceptual and empirical approaches to knowledge development in general.

chapter 1: Phillips and Wislons review of compositional syntax in bird calls  
chapter 2: neurobehavioral decision systems  
chapter 4: Foxall representations of human psychological processes  
chapter 5: Juan Miguel Lopez Gil, Rosa Gil, Roberto Garcia free associations mirroring and its relation to self and world related concepts  
chapter 6: Martin Kučka, Radek, Trnka, Ale Anton, n Kub, na Ji R i ka local knowledge and going beyond the data  
chapter 7: Steven Phillips categorial etiologies of speech sound disorders  
chapter 8: Kelly Farquharson similarity of visual appearance  
chapter 9: Nao Nakatsuji, Hisayasu Ihara, Takeharu Seno, Hiroshi Ito and a consideration of the seminal writing of David Oderberg's on the categorial classification of reality  
chapter 10: Hackett

**Enterprise Design, Operations, and Computing. EDOC 2023 Workshops** Tiago Prince Sales, Sybren de Kinderen, Henderik A. Proper, Luise Pufahl, Dimka Karastoyanova, Marten van Sinderen, 2024-03-01. This volume constitutes revised selected papers of several workshops: the EDOC Forum and the Demonstrations and Doctoral Consortium track, which were held in conjunction with the 27th International Conference on Enterprise Design, Operations and Computing (EDOC 2023) in Groningen, The Netherlands, during October 30–November 3, 2023. The 18 revised full papers and 7 short papers presented in this book were carefully reviewed and selected from 37 submissions. They stem from the following satellite events: Workshop on Intelligent Digital Architecture, Methods and Services for Industry 4.0 and Society 5.0, IDAMS Workshop on Empirical Methodologies for

Research in Enterprise Architecture and Service Oriented Computing iRESEARCH Workshop on the Modelling and Implementation of Digital Twins for Complex Systems MIDas4CS Workshop on Service oriented Enterprise Architecture for Enterprise Engineering SoEA4EE EDOC Forum Demonstrations Track Doctoral Consortium Theories of Geographic Concepts Marinos Kavouras, Margarita Kokla, 2007-12-20 Most widely available approaches to semantic integration provide ad hoc non systematic subjective manual mappings that lead to procrustean amalgamations to fit the target standard an outcome that pleases no one Written by experts in the field Theories of Geographic Concepts Ontological Approaches to Semantic Integration emphasizes the *The Philosopher's Index*, 2008 Vols for 1969 include a section of abstracts

**Cross-Cultural Perspectives on Knowledge Management** David Pauleen, 2007 A collection of articles examining the relationship between knowledge management and culture demonstrating how perspectives contexts and processes in the communication of knowledge vary across cultures **Ontology, Epistemology, and Teleology for Modeling and Simulation** Andreas Tolk, 2012-08-10 In this book internationally recognized experts in philosophy of science computer science and modeling and simulation are contributing to the discussion on how ontology epistemology and teleology will contribute to enable the next generation of intelligent modeling and simulation applications It is well understood that a simulation can provide the technical means to display the behavior of a system over time including following observed trends to predict future possible states but how reliable and trustworthy are such predictions The questions about what we can know ontology how we gain new knowledge epistemology and what we do with this knowledge teleology are therefore illuminated from these very different perspectives as each experts uses a different facet to look at these challenges The result of bringing these perspectives into one book is a challenging compendium that gives room for a spectrum of challenges from general philosophy questions such as can we use modeling and simulation and other computational means at all to discover new knowledge down to computational methods to improve semantic interoperability between systems or methods addressing how to apply the recent insights of service oriented approaches to support distributed artificial intelligence As such this book has been compiled as an entry point to new domains for students scholars and practitioners and to raise the curiosity in them to learn more to fully address the topics of ontology epistemology and teleology from philosophical computational and conceptual viewpoints *Sociological Abstracts*, 2001 CSA Sociological Abstracts abstracts and indexes the international literature in sociology and related disciplines in the social and behavioral sciences The database provides abstracts of journal articles and citations to book reviews drawn from over 1 800 serials publications and also provides abstracts of books book chapters dissertations and conference papers *Organizations as Complex Systems* Maurice Yolles, 2006 Managing the Complex is an ambitious title and it would be an audacious one if we were not to begin with a frank admission to date few to none of us have a skill set which includes managing the complex We try various things we write about others and we wonder about still others When a tool perspective or technique comes along which seems to evoke

success we emulate it probe it and recoil at the all too often admission that it was situation and context which afforded success its opportunity and not some quality intrinsic to the tool perspective or technique Indeed if the study of complexity has done anything for managers and for those who espouse managerial theory it is in providing a scientific foundation for the notion that context matters Those who preach abstract ideas have then to reconcile themselves to the notion that situation and embodiment matters Those who believe in strong causality and determinism are left to wrestle with the role of chance uncertainty and chaos Those who prefer to argue that men move history are confronted with the role of environment and affordances while those who argue the reverse are left to contend with charisma irrationality of crowds and the strange qualities we know as emotions A series on complex systems has less ambitious goals to contend with than this Such a series can deal with classifications and categories and speak of noise as if it were not the central focus of the problem Managing the complex is about managing noise or perhaps we should say it is about dealing with accepting making room for and learning from noise The articles in this volume and in volumes to come will each be considered as noise by some and as gems by others but we hope that practicing managers and academics alike will find plenty of fuel to drive their personal explorations into understanding and perhaps even managing the complex

**Web Technologies** Arthur Tatnall, 2009-10-31 With the technological advancement of mobile devices social networking and electronic services Web technologies continues to play an ever growing part of the global way of life incorporated into cultural economical and organizational levels Web Technologies Concepts Methodologies Tools and Applications 4 Volume provides a comprehensive depiction of current and future trends in support of the evolution of Web information systems Web applications and the Internet Through coverage of the latest models concepts and architectures this multiple volume reference supplies audiences with an authoritative source of information and direction for the further development of the Internet and Web based phenomena

**Linguistics and Language Behavior Abstracts**, 2006-07 Multinational Enterprises and Emerging Challenges of the 21st Century John H. Dunning, Caimei Lin, 2007 A cast of prestigious international business scholars explores here the emerging challenges and issues facing multinational enterprises The book integrates the latest theories thoughts and empirical evidence along with several case studies in international business in the 21st century It is understood that countries view international business in different ways The contributors reflect this by offering a wide variety of viewpoints and covering an array of issues such as foreign direct investment internationalization trust and leadership global education and knowledge transfer Adding to its value are case studies ranging from American restaurant franchises on the world stage to the influence of the internet on Taiwanese SMEs The book will be useful to scholars as a research resource to practitioners as a modern guide and to students of international business as a comprehensive text

## **Theory And Applications Of Ontology Philosophical Perspectives** Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the ability of words has are more evident than ever. They have the ability to inspire, provoke, and ignite change. Such may be the essence of the book **Theory And Applications Of Ontology Philosophical Perspectives**, a literary masterpiece that delves deep in to the significance of words and their affect our lives. Compiled 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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web 1 you have an unknown that is either an alcohol or a phenol using the following <sup>1</sup>h nmr data is the unknown an alcohol or a phenol briefly explain your answer observed resonances doublet at 1.3 ppm septet at 2.8 ppm doublet at 3.7 ppm and a singlet at 4.1 ppm 2 you have an unknown organic compound that is either a ketone or an

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web the chromatography for gc and gc ms is identical in theory however the column used in the gc ms experiment is a capillary column as opposed to the packed column used in the gc experiment done in chemistry 105 a capillary column is simply a long tube made of glass with a small internal diameter for this experiment a 30 cm column with an

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