ONTOLOGICAL EXPLORATIONS

Critical Realism, Environmental Learning and Social-Ecological Change

Edited by Leigh Price and Heila Lotz-Sisitka



<u>Critical Environmental Social Ecological Ontological</u> <u>Explorations</u>

Paul Marshall

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Critical Realism, Environmental Learning and Social-Ecological Change Leigh Price, Heila Lotz-Sistka, 2015-12-14 Southern Africa where most of these book chapters originate has been identified as one of regions of the world most at risk of the consequences of environmental degradation and climate change At the same time it is still seeking ways to overcome the century long ravages of colonial and apartheid impositions of structural and epistemic violence Research deliberations and applied research case studies in environmental education and activism from this region provide an emerging contextualized engagement that is related to a wider internationally articulated quest to achieve social ecological justice resilience and sustainability through educational interventions This book introduces a decade of mainly southern African critical realist environmental education research and thinking that asks the question How can we facilitate learning processes that will lead to the flourishing of the Earth's people and ecosystems in more socially just ways The environmental education research topics represented in this book are wide ranging However they all exhibit the common theme of social justice and wanting to create change towards a better future All the authors have used critical realist or critical realist influenced research methodologies Offering contributions from a small but growing community of researchers working with critical realism in the global South this book will be of interest to students scholars and practitioners in the areas of environmental education sustainability development and the philosophy of critical realism in general Environmental Learning and Social-Ecological Change Leigh Price, Heila Lotz-Sistka, 2015-12-14 Southern Africa where most of these book chapters originate has been identified as one of regions of the world most at risk of the consequences of environmental degradation and climate change At the same time it is still seeking ways to overcome the century long ravages of colonial and apartheid impositions of structural and epistemic violence Research deliberations and applied research case studies in environmental education and activism from this region provide an emerging contextualized engagement that is related to a wider internationally articulated quest to achieve social ecological justice resilience and sustainability through educational interventions This book introduces a decade of mainly southern African critical realist environmental education research and thinking that asks the question How can we facilitate learning processes that will lead to the flourishing of the Earth s people and ecosystems in more socially just ways The environmental education research topics represented in this book are wide ranging However they all exhibit the common theme of social justice and wanting to create change towards a better future All the authors have used critical realist or critical realist influenced research methodologies Offering contributions from a small but growing community of researchers working with critical realism in the global South this book will be of interest to students scholars and practitioners in the areas of environmental education sustainability development and the philosophy of critical realism in general Crisis System Petter Naess, Leigh Price, 2016-06-17 This book throws light onto the nature and causes of three different but strongly interconnected crises in contemporary societies worldwide an

economic crisis an ecological crisis and a normative moral and political crisis These crises are reflected in the profoundly inequitable distribution of wealth resources and life opportunities around the world If we follow the causal roots of these crises we are led back to an inherent dynamic in the capitalist economic system itself discursively expressed as neoclassical mainstream economics For instance by conflating human needs with market demand mainstream economics disregards the needs of those who do not have sufficient purchasing power as well as any needs that cannot be quantified or monetised in some way Mainstream economics also ignores the notion of natural limits Furthermore it seems that everything that is quantifiable is potentially for sale and this results in the substitution of nature indigenous cultural traditions and various life forms with commodities and human capital The latter is defined as the skills instrumental for continual economic growth Besides critiquing the academic discipline of economics this book also points to a number of dysfunctional and crisis prone structures and practices of substantive economic life It will be of interest to students and scholars working in philosophy economics and environmental studies Enlightened Common Sense Roy Bhaskar, 2016-07-01 Since the 1970s critical realism has grown to address a range of subjects including economics philosophy science and religion It has become a complex and mature philosophy Enlightened Common Sense The Philosophy of Critical Realism looks back over this development in one concise and accessible volume The late Roy Bhaskar was critical realism's philosophical originator and chief exponent He draws on a lifetime s experience to give a definitive systematic account of this increasingly influential international and multidisciplinary approach Critical realism's key element has always been its vindication and deepening of our understanding of ontology Arguing that realist ontology is inexorable in knowledge and action Bhaskar sees this as the key to a new enlightened common sense From the definition of critical realism and its applicability in the social sciences to explanation of dialectical critical realism and the philosophy of metaReality this is the essential introduction for students of critical realism An Exploration of Prehistoric Ontologies in the Bering Strait Region Feng Qu,2021-01-07 This book introduces readers to the belief and symbolism present in the prehistoric art of the Bering Strait region For about a century the archaeology of this area has mainly focused on material economic and technological perspectives leaving studies of prehistoric spirituality religion and cosmology to be under conceptualized This text questions the nature of materiality and the relationship between it and spirituality It employs an analytical and methodological approach located within the frameworks of practice theory and animist ontologies to open up thought provoking avenues for interpretive possibility This book also provides new knowledge about the prehistoric material culture of ancient Inuit people and offers an assessment of contemporary archaeological theories such as cognitive archaeology structural archaeology and shamanism theory in order to examine the reliability of these theories in the studies of prehistoric art According to the ontological trend which has constituted a powerful challenge to traditional nature culture and body mind dichotomies this book reconsiders prehistoric Inuit cultures providing an analysis of therianthropic motifs on prehistoric ivories to explore potential shamanism within

ontological and cosmological structures A Complex Integral Realist Perspective Paul Marshall, 2016-07-01 This book sketches the contours of a vision that moves beyond the dominant paradigm or worldview that underlies and governs modernity and postmodernity It does so by drawing on the remarkable leap in human consciousness that occurred during the Axial Age and on a cross pollination of what are arguably the three most comprehensive integrative metatheories available today Complex thought integral theory and critical realism i e a complex integral realism By deploying the three integrative metatheories this book recounts how the seeds of a number of biases within the Western tradition analytical over dialectical epistemology over ontology presence over absence and exterior over interior were first sown in axial Greece later consolidated in European modernity and then challenged throughout the 20th century It then discusses the remedies provided by the three integrative philosophies remedies that have paved the way for a new vision Outlining a new axial vision for the twenty first century which integrates the best of premodernity modernity and postmodernity within a complex integral realist framework this book will be of interest to students and scholars of the Axial Age critical realism integral theory and complex thought It will also appeal to those interested in a possible integration of the insights and knowledge gleaned by science spirituality and philosophy Resilience in Social-Ecological Systems Marianne E. Krasny, Cecilia Lundholm, Ryan Plummer, 2013-10-18 Resilience thinking challenges us to reconsider the meaning of sustainability in a world that must constantly adapt in the face of gradual and at times catastrophic change This volume further asks environmental education and resource management scholars to consider the relationship of environmental learning and behaviours to attributes of resilient social ecological systems attributes such as ecosystem services innovative governance structures biological and cultural diversity and social capital Similar to current approaches to environmental education and education for sustainable development resilience scholarship integrates social and ecological perspectives. The authors of Resilience in social ecological systems the role of learning and education present a wealth of perspectives integrating theory with reviews of empirical studies in natural resource management and in youth adult and higher education The authors explore the role of education and learning in helping social ecological systems as they respond to change through adaptation and transformation This book also serves to integrate a growing literature on resilience and social learning in natural resources management with research in environmental education and education for sustainable development This book was originally published as a special issue of Environmental Education Research Structure, Culture and Agency Tom Brock, Mark Carrigan, Graham Scambler, 2016-11-10 Professor Margaret Archer is a leading critical realist and major contemporary social theorist This edited collection seeks to celebrate the scope and accomplishments of her work distilling her theoretical and empirical contributions into four sections which capture the essence and trajectory of her research over almost four decades Long fascinated with the problem of structure and agency Archer's work has constituted a decade long engagement with this perennial issue of social thought However in spite of the deep interconnections that unify her body of work it is rarely treated

as a coherent whole This is doubtless in part due to the unforgiving rigour of her arguments and prose but also a byproduct of sociology s ongoing compartmentalisation This edited collection seeks to address this relative neglect by collating a selection of papers spanning Archer's career which collectively elucidate both the development of her thought and the value that can be found in it as a systematic whole This book illustrates the empirical origins of her social ontology in her early work on the sociology of education as well as foregrounding the diverse range of influences that have conditioned her intellectual trajectory the systems theory of Walter Buckley the neo Weberian analysis of Lockwood the critical realist philosophy of Roy Bhaskar and more recently her engagement with American pragmatism and the Italian school of relational sociology What emerges is a series of important contributions to our understanding of the relationship between structure culture and agency Acting to introduce and guide readers through these contributions this book carries the potential to inform exciting and innovative sociological research The Routledge Handbook of Tourism and the Environment Andrew Holden, David A. Fennell, 2013 This handbook explores and critically evaluates the debates and controversies inherent to tourism's relationship with nature especially pertinent at a time of major re evaluation of our relationship with the environment as a consequence of the environmental problems we now face **Metatheory for the Twenty-First Century** Roy Bhaskar, Sean Esbjörn-Hargens, Nicholas Hedlund, Mervyn Hartwig, 2015-12-14 Metatheory for the 21st Century is one of the many exciting results of over four years of in depth engagement between two communities of scholar practitioners critical realism and integral theory Building on its origins at a symposium in Luxembourg in 2010 this book examines the points of connection and divergence between critical realism and integral theory arguably two of the most comprehensive and sophisticated contemporary metatheories The Luxembourg symposium and the four more that followed explored the possibilities for their cross pollination culminating in five positions on their potential for integration and began the process of fashioning a whole new evolutionary trajectory for both integral theory and critical realism The contributors to this book bring together critical realism and integral theory in order to explore the potential of this collaboration for the advancement of both Highlighting the ways in which these metatheories can transform scholarship and address the most pressing global issues of the 21st century this book will be of interest to students scholars and practitioners in the areas of metatheory philosophy social theory critical realism integral theory and current affairs more generally

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