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Stuart Glennan, Phyllis Illari



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Exemplars, Imitation, and Character Formation Eric Yang, 2024-08-22 This volume examines the role and relevance of exemplars and the practice of imitation in character development and formation While the role of exemplars and imitation in spiritual and moral formation has been an integral part of many religious and wisdom traditions in recent times there has been limited theological and philosophical investigation into it and a dearth of interdisciplinary discussion The book brings together relevant research and insights from leading experts within philosophy psychology and theology with a slight emphasis on Christian approaches to exemplars and imitation especially given the reflection on these themes throughout the history of the Christian intellectual and mystical tradition Many of the contributions display an interdisciplinary approach into these issues hence this volume will be of interest to philosophers psychologists theologians and others who work in moral psychology and character formation ECIE 2022 17th European Conference on Innovation and Entrepreneurship Pantelis Sklias, Nikolaos Apostolopoulos, 2022-09-15 *International Conference for Innovation in Biomedical Engineering and Life Sciences* Fatimah Ibrahim, Juliana Usman, Mas Sahidayana Mohktar, Mohd Yazed Ahmad, 2015-11-26 This volume presents the proceedings of ICIBEL 2015 organized by the Centre for Innovation in Medical Engineering CIME under Innovative Technology Research Cluster University of Malaya It was held in Kuala Lumpur Malaysia from 6-8 December 2015 The ICIBEL 2015 conference promotes the latest researches and developments related to the integration of the Engineering technology in medical fields and life sciences This includes the latest innovations research trends and concerns challenges and adopted solution in the field of medical engineering and life sciences **Biological Collections** National Academies of Sciences, Engineering, and Medicine, Division on Earth and Life Studies, Board on Life Sciences, Committee on Biological Collections: Their Past, Present, and Future Contributions and Options for Sustaining Them, 2021-01-29 Biological collections are a critical part of the nation's science and innovation infrastructure and a fundamental resource for understanding the natural world Biological collections underpin basic science discoveries as well as deepen our understanding of many challenges such as global change biodiversity loss sustainable food production ecosystem conservation and improving human health and security They are important resources for education both in formal training for the science and technology workforce and in informal learning through schools citizen science programs and adult learning However the sustainability of biological collections is under threat Without enhanced strategic leadership and investments in their infrastructure and growth many biological collections could be lost Biological Collections Ensuring Critical Research and Education for the 21st Century recommends approaches for biological collections to develop long term financial sustainability advance digitization recruit and support a diverse workforce and upgrade and maintain a robust physical infrastructure in order to continue serving science and society The aim of the report is to stimulate a national discussion regarding the goals and strategies needed to ensure that U S biological collections not only thrive but continue to grow throughout the 21st century and beyond

The Future of Scientific Practice Marta Bertolaso, 2015-10-06 Focusing on cell dynamics molecular medicine and robotics contributors explore the interplay between biological technological and theoretical ways of thinking The collection makes a strong contribution to current debates in the philosophy of science and the changing role of scientific practice *Trends in Teaching Experimentation in the Life Sciences* Nancy J. Pelaez, Stephanie M. Gardner, Trevor R. Anderson, 2022-05-11 This book is a guide for educators on how to develop and evaluate evidence based strategies for teaching biological experimentation to thereby improve existing and develop new curricula It unveils the flawed assumptions made at the classroom department and institutional level about what students are learning and what help they might need to develop competence in biological experimentation Specific case studies illustrate a comprehensive list of key scientific competencies that unpack what it means to be a competent experimental life scientist It includes explicit evidence based guidelines for educators regarding the teaching learning and assessment of biological research competencies The book also provides practical teacher guides and exemplars of assignments and assessments It contains a complete analysis of the variety of tools developed thus far to assess learning in this domain This book contributes to the growth of public understanding of biological issues including scientific literacy and the crucial importance of evidence based decision making around public policy It will be beneficial to life science instructors biology education researchers and science administrators who aim to improve teaching in life science departments Chapters 6 12 14 and 22 are available open access under a Creative Commons Attribution 4.0 International License via link [springer.com](https://www.springer.com) **The Scientific Imagination** Arnon Levy, Peter Godfrey-Smith, 2020 This book looks at the role of the imagination in science from both philosophical and psychological perspectives These contributions combine to provide a comprehensive and exciting picture of this under explored subject

Genetically engineered products: Preparing for the future Patricia Machado Bueno Fernandes, Deise Maria Fontana Capalbo, Carmen Vicien, 2022-12-26 **The Routledge Handbook of Mechanisms and Mechanical Philosophy** Stuart Glennan, Phyllis Illari, 2017-07-06 Scientists studying the burning of stars the evolution of species DNA the brain the economy and social change all frequently describe their work as searching for mechanisms Despite this fact for much of the twentieth century philosophical discussions of the nature of mechanisms remained outside philosophy of science The Routledge Handbook of Mechanisms and Mechanical Philosophy is an outstanding reference source to the key topics problems and debates in this exciting subject and is the first collection of its kind Comprising over thirty chapters by a team of international contributors the Handbook is divided into four Parts Historical perspectives on mechanisms The nature of mechanisms Mechanisms and the philosophy of science Disciplinary perspectives on mechanisms Within these Parts central topics and problems are examined including the rise of mechanical philosophy in the seventeenth century what mechanisms are made of and how they are organized mechanisms and laws and regularities how mechanisms are discovered and explained dynamical systems theory and disciplinary perspectives from physics chemistry biology biomedicine ecology

neuroscience and the social sciences Essential reading for students and researchers in philosophy of science the Handbook will also be of interest to those in related fields such as metaphysics philosophy of psychology and history of science

Designing Effective Feedback Processes in Higher Education Naomi Winstone, David Carless, 2019-06-27 Feedback is one of the most powerful influences on student achievement yet it is difficult to implement productively within the constraints of a mass higher education system Designing Effective Feedback Processes in Higher Education A Learning Focused Approach addresses the challenges of developing effective feedback processes in higher education combining theory and practice to equip and empower educators It places less emphasis on what teachers do in terms of providing commentary and more emphasis on how students generate make sense of and use feedback for ongoing improvement Including discussions on promoting student engagement with feedback technology enabled feedback and effective peer feedback this book Contributes to the theory and practice of feedback in higher education by showcasing new paradigm feedback thinking focused on dialogue and student uptake Synthesises the evidence for effective feedback practice Provides contextualised examples of successful innovative feedback designs analysed in relation to relevant literature Highlights the importance of staff and student feedback literacy in developing productive feedback partnerships Supports higher education teachers in further developing their feedback practice Designing Effective Feedback Processes in Higher Education A Learning Focused Approach contributes to the theory and practice of higher education pedagogy by re evaluating how feedback processes are designed and managed It is a must read for educators researchers and academic developers in higher education who will benefit from a guide to feedback research and practice that addresses well recognised challenges in relation to assessment and feedback

Religion and Family Life Richard J. Petts, 2019-05-03 There has been increased interest among scholars in recent decades focused on the intersection of family and religion Yet there is still much that is not well understood in this area This aim of this special issue is to further explore the influence of religion on family life In particular this issue includes a collection of studies from leading scholars on religion and family life that focus on ways in which religion and spirituality may influence various aspects of family life including family processes family structure family formation family dissolution parenting and family relationships The studies included incorporate both qualitative and quantitative analyses incorporate a number of different religious traditions focus on religiosity among both adults and youth and explore a number of important issues such as depression intimacy sexual behavior lying divorce and faith transmission

Freshwater Mollusks of the World Charles Lydeard, Kevin S. Cummings, 2019-04-02 The definitive resource on the biology and evolution of freshwater mollusks There are more species of freshwater mollusks well over 5 000 than all the mammal species of the world Freshwater mollusks are also arguably the most endangered fauna on the planet Yet few references exist for researchers shell enthusiasts and general readers who are interested in learning more about these fascinating creatures In Freshwater Mollusks of the World Charles Lydeard and Kevin S Cummings fill that void with contributions from dozens of renowned

mollusk experts Touching on 34 families of freshwater gastropods snails and 9 families of freshwater bivalves mussels and clams each chapter provides a synthesis of the latest research on the diversity and evolutionary relationships of the family The book also includes a look at how evolving DNA sequencing data techniques help shed light on mollusk taxonomy distribution maps of each family s biogeographic locales a representative photo and distribution map for each of the freshwater mollusk families the latest information on each family s conservation status and how to reverse the habitat destruction modification and pollution that threatens it a discussion of the ecological and economic damages caused by invasive mollusk species as well as their role as disease vectors Mollusks provide us with amazing biogeographical insights their ancient fossil record goes back over 500 million years and their distribution patterns are a reflection of past continental and climate changes The only comprehensive summary of systematic and biodiversity information on freshwater mollusk families throughout the world this reference is a must for malacologists limnologists ichthyologists stream ecologists biogeographers and conservation biologists Contributors Christian Albrecht R diger Bieler Bert Van Bocxlaer David C Campbell Stephanie A Clark Catharina Clewing Robert H Cowie Kevin S Cummings Diana Delicado Hiroshi Fukuda Hiroaki Fukumori Matthias Glaubrecht Daniel L Graf Diego E Guti rrez Gregoric Kenneth A Hayes Yasunori Kano Taehwan Lee Charles Lydeard Nathaniel T Marshall Paula M Mikkelsen Marco T Neiber Timea P Neusser Winston Ponder Michael Schr dl Alena A Shirokaya Bj rn Stelbrink Carol A Stepien Ellen E Strong Maxim V Vinarski Amy R Wethington Thomas Wilke

Quantitative Methods for Place-Based Innovation Policy Roberta Capello,Alexander Kleibrink,Monika Matusiak,2020-07-31 Place based innovation policy design requires an in depth understanding of territories and their complexity Traditional statistics with a lack of publicly available data at the disaggregated sub sectoral and regional level often do not provide adequate information Therefore new methods and approaches are required so that scientists and experts that can inform decision makers and stakeholders in choosing priorities and directions for their innovation strategies The book replies to such a need by offering advanced mapping methodologies for innovation policies with a special focus on approaches that take into account place based policies **The Twenty-First Century Mechanistic Theory of Human Cognition** Diego Azevedo Leite,2020-11-30 This book presents a theoretical critical appraisal of the Mechanistic Theory of Human Cognition MTHC which is one of the most popular major theories in the contemporary field of cognitive science It analyses and evaluates whether MTHC provides a unifying account of human cognition and its explanation The book presents a systematic investigation of the internal and external consistency of the theory as well as a systematic comparison with other contemporary major theories in the field In this sense it provides a fresh look at more recent major theoretical debates in this area of scientific research and a rigorous analysis of one of its most central major theories Rigorous theoretical work is integrated with objective consideration of relevant empirical evidence making the discussions robust and clear As a result the book shows that MTHC provides a significant theoretical contribution for the field of cognitive science The content is

useful for those interested in theoretical and empirical issues concerning major theories in the contemporary field of cognitive science

New Mechanism João L. Cordovil, Gil Santos, Davide Vecchi, 2023-12-12 This open access book addresses the epistemological and ontological significance as well as the scope of new mechanism. In particular, this book addresses the issues of what is new about new mechanism: the epistemological and ontological reasons underlying the adoption of mechanistic instead of other modelling strategies as well as the possibility of mechanistic explanation to accommodate a non-trivial notion of emergence. Arguably, new mechanism has been particularly successful in making sense of scientific practice in the molecular life sciences. But what about other sciences? This book enlarges the context of analysis, addressing the issue of the putative compatibility between the current ways of conceiving new mechanism and actual scientific practices in quantum physics, chemistry, biochemistry, developmental biology and the cognitive sciences.

Measuring the Evolution Controversy Avelina Espinosa, Guillermo Paz-y-Miño-C, 2016-05-11 The reality of evolution is indisputable and based on current scientific evidence, all people in the world should accept it as fact. Yet only 41% of adults worldwide embrace evolution, and they do it under the premise that a deity created humans. One in every three people is a strict creationist who believes in religious scriptures concerning the origin of our universe and of humans and explicitly rejects that *Homo sapiens* is an ape when in fact science informs us that humans' closest relatives are chimpanzees, bonobos, gorillas, and orangutans. Indeed, we are all apes. Why do people not accept evolution? In *Measuring the Evolution Controversy*, Guillermo Paz y Miño C and Avelina Espinosa postulate that the debate over evolution and science versus creationism is inherent in the incompatibility between scientific rationalism, empiricism, and the belief in supernatural causation, religion, and faith. Belief disrupts, distorts, delays, or stops the comprehension and acceptance of scientific evidence. The authors refer to this proposal as the incompatibility hypothesis (IH). The conceptual foundation of this book: Paz y Miño C and Espinosa explain that the evolution controversy is not only measurable descriptively but also testable as in an ordinary field of science. To accomplish this, they examine three predictions of IH: First, chronological conflict and accommodation, i.e., the historical re-emergence of antagonism between evolution and religion when advances in science continue to threaten the belief in supernatural causation; in such situations, creationists' rejection of and subsequent partial acceptance of the new scientific discoveries are expected. Second, change in evolution's acceptance as a function of educational attainment, i.e., the positive association between acceptance of evolution and level of education. Third, change in evolution's acceptance as a function of religiosity, i.e., the negative association between acceptance of evolution and level of religious beliefs. By relying on an ample assessment of the attitudes towards evolution by highly educated audiences, i.e., research faculty, educators of prospective teachers, and college students in the United States, the authors characterise their understanding of science and evolution, personal religious convictions, and political ideology. The authors make recommendations for improving science and evolution literacy as well as evolution's acceptance and conclude by forecasting a probable global socio-cultural landscape in which

acceptance of science and evolution will take place *Ecological Reparation* Dimitris Papadopoulos, Maria Puig de la Bellacasa, Maddalena Tacchetti, 2023-12 How do we engage with the threat of social and environmental degradation while creating and maintaining liveable and just worlds Researchers from diverse backgrounds unpack this question through a series of original and committed contributions to this wide ranging volume The authors explore practices of repairing damaged ecologies across different locations and geographies and offer innovative insights for the conservation mending care and empowerment of human and nonhuman ecologies This ground breaking collection establishes ecological reparation as an urgent and essential topic of public and scholarly debate **The Research Probe** Sharleen M. Macalintal, Jasmin Faith Flores, Ashly Gabiana, Maria Monica M. Angeles & Katherine H. Pagkaliwangan, Kent Ian V. Ocbeña, John Dave Eballa, Lodecy V. Ocbeña & Maria Aurora G. Victoriano, Mahmooda Aziza Bhatti & Marites Hugo, John Allen F. Gregorio, Sairah Mae R. Briol, Reena Marie B. Miraflores & Ersyl T. Biray, Kaela Rolaine H. Sasot & Vera Nathalia G. Tolentino, Chandula A.M.T., Dissanayake H. & Iddagoda Anuradha, Chester S. Cuenca, Erica Andrea Cacao & Allen E. Pasia, Connie L. Brion, Mariel E. Pagkaliwangan & Delon A. Ching, Leila Mae D. Abion, Ma. Loida E. Alcantara & Delon A. Ching, Bernadette B. Gutierrez, Ara Bella I. Silang & Delon A. Ching, Danielle Rencell C. Caraan, John Kirby L. Dinglasan & Delon A. Ching, Jellie P. Belchez, Jerwin L. Dinglasan & Delon A. Ching, Nino Miguel Fabila, Vincent Billoso, Mark Andre Cortes, Jhermin Francis Perez, Nicole Sarmiento & Victor M. Cajala, John Vincent Tamayo, Clarissa Isayas, Ma. Eunico Sim delos Reyes, John Paulo Rodriguez, Mark Anthony Tepico & Victor M. Cajala, Ariel N. Delfino, Ferdinand C. Balverde, Donna D. Melgar & Delon A. Ching, Mary Grace P. Aclan & Delon A. Ching, Alyssa Marie L. Celecious & Delon A. Ching, Victor M. Cajala & Melinda Lumanta, Klyh Nycholle G. Remollo, Jerome T. Daquiaog, Mikaela Pomeline L. De Lara, Ma. Patricia Alessandra A. Dumlaog, Ninia Faye P. Sampayan & Marc Abadilla, Maria Cielo A. Plata, Ma. Djoannalyn C. Evangelista, Rosanna P. Deduyo & Carie Justine P. Estrellado, 2022-12-06 The Research Probe TRP is a proceedings publication of institutional conferences and research competitions It focuses on four broad themes education and development studies humanities and social sciences science technology engineering and mathematics and business management and accounting This publication provides a platform for experts and practitioners from various fields in the dissemination of their research works that address industry trends and needs scientific findings and international concerns Both the institutional conferences and proceedings publication promote a wider horizon for researchers through open access paradigm TRP publishes articles employing any of the various research methods and strategies It accepts any specific topic within these broad subjects It also encourages interdisciplinary articles that broadly discuss key topics relevant to the core scope of the journal **Handbook of Research on Advancing Critical Thinking in Higher Education** Wisdom, Sherrie, Leavitt, Lynda, 2015-07-17 The importance of critical thinking has surged as academics in higher education realize that many students upon entering college lack the critical thinking skills necessary to succeed While much has been written regarding the lack of critical thinking less has been written on the success of

methods implemented to develop this fundamental skill The Handbook of Research on Advancing Critical Thinking in Higher Education explores the effective methods and tools being used to integrate the development of critical thinking skills in both undergraduate and graduate studies Due to the difficulties associated with teaching critical thinking skills to learners of any age this publication is a crucial addition to the scholarly reference works available to pre service and early career teachers seasoned educational professionals professors across disciplines curriculum specialists and educational administrators

The Cambridge Handbook for the Anthropology of Ethics James Laidlaw, 2023-05-25 The ethical turn in anthropology has been one of the most vibrant fields in the discipline in the past quarter century It has fostered new dialogue between anthropology and philosophy psychology and theology and seen a wealth of theoretical innovation and influential ethnographic studies This book brings together a global team of established and emerging leaders in the field and makes the results of this fast growing body of diverse research available in one volume Topics covered include the philosophical and other intellectual sources of the ethical turn inter disciplinary dialogues emerging conceptualizations of core aspects of ethical agency such as freedom responsibility and affect and the diverse ways in which ethical thought and practice are institutionalized in social life both intimate and institutional Authoritative and cutting edge it is essential reading for researchers and students in anthropology philosophy psychology and theology and will set the agenda for future research in the field

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