



# SCIENCE<sup>N</sup> DISPUTE

Edited by Mark Rothstein

BALYAN

# Science In Dispute

**Marcello Pera, William R. Shea**



## Science In Dispute:

**Science in Dispute** Neil Schlager, 2002 The majority of entries in each volume of Science in Dispute cover topics that are currently being debated within the scientific community However each volume in the series also contains a handful of historic disputes These include older disputes that remain controversial as well as disputes that have long been decided but that offer valuable case studies of how scientific controversies are resolved Each historic debate is clearly marked in the text as well as in the Contents section at the beginning of the book Each volume of Science in Dispute includes approximately thirty entries which are divided into seven thematic chapters Astronomy and Space Exploration Earth Science Engineering Life Science Mathematics and Computer Science Medicine Physical Science About the Series *Science in Dispute Vol. 3* Gale Research Staff, 2003 **Radiation Theory and the Quantum Revolution** AGASSI, 2013-03-08 Science, Policy, and the Value-Free Ideal Heather E. Douglas, 2009-07-15 The role of science in policymaking has gained unprecedented

stature in the United States raising questions about the place of science and scientific expertise in the democratic process Some scientists have been given considerable epistemic authority in shaping policy on issues of great moral and cultural significance and the politicizing of these issues has become highly contentious Since World War II most philosophers of science have purported the concept that science should be value free In Science Policy and the Value Free Ideal Heather E Douglas argues that such an ideal is neither adequate nor desirable for science She contends that the moral responsibilities of scientists require the consideration of values even at the heart of science She lobbies for a new ideal in which values serve an essential function throughout scientific inquiry but where the role values play is constrained at key points thus protecting the integrity and objectivity of science In this vein Douglas outlines a system for the application of values to guide scientists through points of uncertainty fraught with moral valence Following a philosophical analysis of the historical background of science advising and the value free ideal Douglas defines how values should and should not function in science She discusses the distinctive direct and indirect roles for values in reasoning and outlines seven senses of objectivity showing how each can be employed to determine the reliability of scientific claims Douglas then uses these philosophical insights to clarify the distinction between junk science and sound science to be used in policymaking In conclusion she calls for greater openness on the values utilized in policymaking and more public participation in the policymaking process by suggesting various models for effective use of both the public and experts in key risk assessments **Teaching about Scientific Origins**

Leslie Sandra Jones, Michael Jonathan Reiss, 2007 Persistent resistance to the teaching of evolution has so drastically impacted science curricula that many students finish school without a basic understanding of a theory that is a fundamental component of scientific literacy This evolution creationism controversy has crippled biological education in the United States and has begun to spread to other parts of the world This book takes an educational point of view that respects both the teaching of evolution and religious beliefs Authors from different academic traditions contribute to a collection of

perspectives that begin to dismantle the notion that religion and science are necessarily incompatible      *Yearbook of International Environmental Law* Ole Kristian Fauchald, David Hunter, 2008 This yearbook contains articles from an international team of contributors Each section of essays covers a topical subject focusing mainly on environmental law and the year in review section offers a round up of world wide legal developments      *The Ends Of Science* Harry Redner, 2019-07-11 In this path breaking and controversial book Harry Redner provides a systematic study of how the epistemologically interesting features of contemporary science are to be understood Taking science to include knowledge from the social sciences and humanities as well as the physical sciences Redner shows how the history of science philosophical theory and current scientific research reveal connections between scientific developments and features of the social organization of science Redner argues that the shift from Classical science to a more complex and less orderly World science after World War II has changed the way scientific research is done and how its knowledge is organized His aim however is not merely to interpret science but to change it Thus this examination is more than a survey and critique it is a positive program for the development of future science Remarkable for its breadth and insight the book is especially valuable for its discussions of authority and social organization with the accompanying themes of academic politics competition power and corruption and for its catalog of the various contemporary critiques of science Some of these are European in origin and will be new to many U S readers A tour de force on several levels this book is essential reading for scientists philosophers sociologists of science historians of ideas critics of contemporary culture and indeed for anyone who takes a serious interest in scientific research and higher learning      *FDA Modernization Act* United States. Congress. Senate. Committee on Health, Education, Labor, and Pensions, 2000      *Metaphysics of Morality* Christopher B. Kulp, 2019-08-14 This is a book on metaethics in particular an inquiry into the metaphysical foundations of morality After carefully exploring the metaphysical commitments or lack thereof of the leading versions of moral anti realism Kulp develops a new and in depth theory of moral realism Starting with the firm recognition of the importance of our common sense belief that we possess a great deal of moral knowledge that for example some acts are objectively right and some objectively wrong the book goes on to examine the metaphysical grounds of various skeptical responses to this perspective In great part the book is devoted to developing a version of realist metaethics specifically developing in detail realist theories of moral truth moral facts and moral properties Concluding with the rejection of prominent contemporary forms of moral anti realism Kulp presents a rigorous non naturalistic theory of moral realism and a vindication of the basic commitments of commonsense moral thought      **Boston Journal of Chemistry and Popular Science Review** , 1878      *The Eclectic Magazine of Foreign Literature, Science, and Art* , 1886      **Disputes Over Science and Dispute Resolution Approaches? a Survey of Bureau of Reclamation Employees** U.S. Department of the Interior, 2014-02-19 A growing number of constituencies with different interests and values are competing for overallocated water resources in the Western United States NRC 2004 As a result these users are

increasingly challenging the decisions of the public agencies charged with managing Western water resources NRC 2004  
 Because they are the primary targets in litigation surrounding water management decisions agency officials are motivated to pursue the best scientific information throughout the decision making process so that their decisions are not later overturned Adler and others 2001 However scientific studies pertaining to water resources in the West often provide uncertain or competing results or recommendations NRC 2004 As a result science can become a source of disputes during decision making processes     **Environmental Health Perspectives** ,2008     **Law and Science in Collaboration** J. Daniel Nyhart,Milton Michael Carrow,1983     Bulletin of the Philosophical Society of Washington, Vol. 4(1880/81) - 5(1883) ,1883  
       **Bulletin of the Philosophical Society of Washington** Philosophical Society of Washington (Washington, D.C.),1881  
       **Federal Register** ,2005-03     **Persuading Science** Marcello Pera,William R. Shea,1991     Smithsonian Miscellaneous Collections ,1883     Dickinsons theological quarterly, ed. by J. Kernahan James Kernahan,1882

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