

RESEARCH ETHICS

CASES & MATERIALS

EDITED BY
ROBIN LEVIN PENSLAR

Research Ethics Cases And Materials

Emily Jackson



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Research Ethics Gary Comstock, 2013-01-03 Education in the responsible conduct of research typically takes the form of online instructions about rules regulations and policies Research Ethics takes a novel approach and emphasizes the art of philosophical decision making Part A introduces egoism and explains that it is in the individual's own interest to avoid misconduct fabrication of data plagiarism and bias Part B explains contractualism and covers issues of authorship peer review and responsible use of statistics Part C introduces moral rights as the basis of informed consent the use of humans in research mentoring intellectual property and conflicts of interests Part D uses two level utilitarianism to explore the possibilities and limits of the experimental use of animals duties to the environment and future generations and the social responsibilities of researchers This book brings a fresh perspective to research ethics and will engage the moral imaginations of graduate students in all disciplines *Research Ethics* Robin Levin Penslar, 1995-01-22 The book provides opportunities for unusually good discussions of ethical problems that can confront researchers in any field Religious Studies Review this book provides a ready made package for the teaching of ethics in research Journal of Third World Studies Research Ethics is an extremely useful and stimulating book recommended for wide classroom use on both the undergraduate and graduate level as well as for all academic library collections Journal of Information Ethics an excellent introduction into research ethics Journal of College Science Teaching A useful supplement to faculty teaching courses on scientific ethics and a resource for instructors who give lectures on the topic in more general courses Robert L Sprague Director Institute for Research on Human Development This book is important because it defines and clarifies subtle ethical issues present but not necessarily easily recognizable as such in the everyday conduct of research Doody's Health Sciences Book Review Journal A very useful text for courses dealing with ethics in the research setting Science Technology Society a welcome collection of materials that can be used in a variety of ways by those who are genuinely concerned that scientific research remain faithful to its ideals American Journal of Human Genetics This clearly written reader friendly book addresses the need for systematic education in research ethics and suggests that researchers themselves are the best teachers for their students The scenarios are realistic well presented and organized around a series of topics that are both diverse and relevant to the practicing investigator American Journal of Psychiatry a landmark teaching tool Science Books Films an Editor's Choice book I think this book is an excellent introduction into research ethics The material is presented in an exceptionally thought provoking manner and it serves as a reference guide and as a source for seminar topics Robert H Tamarin Journal of College Science Teaching This comprehensive casebook for teaching research ethics in the sciences and the humanities covers such topics as plagiarism confidentiality conflict of interest fraud and misconduct the reporting of data and the participation of human and animal subjects in research An annotated bibliography will help instructors identify resources to use as supplements to cases assist readers who are developing courses in research ethics and aid further research on the subject **Fundamentals of**

Research in Criminology and Criminal Justice Ronet D. Bachman, Russell K. Schutt, Peggy S. Plass, 2015-12-19

Fundamentals of Research in Criminology and Criminal Justice With Selected Readings by well known researchers Ronet D. Bachman, Russell K. Schutt and Peggy S. Plass is a unique resource for understanding the multifaceted subject of research methods in the field of criminology and criminal justice amply illustrated by carefully selected and edited research articles from the leading journals in the field. Each of these articles features an introduction written to draw the student's attention to the specific concepts from the chapter that are illustrated in the article and a series of questions about the article designed to help the student think critically about and reflect on these concepts. In this way, students not only learn how to conduct research but also learn why it is important to do so. Building off the widely adopted Fundamentals of Research in Criminology and Criminal Justice, the additional readings increase students' understanding of complex issues being investigated in the field today and how those issues are being researched. Additional instructor resources and study tools can be found online at study.sagepub.com/bachmanfrccjsr.

Ethical Research With Children Farrell, Ann, 2005-11-01. This book focuses on doing ethical research with children in today's climate of increased globalization, surveillance, and awareness of children as competent research participants. It covers a range of conceptual, methodological, and procedural issues and provides a framework for doing ethical research with children.

ORI Introduction to the Responsible Conduct of Research Nicholas Hans Steneck, 2004. Text by Nicholas H. Steneck, illustrations by David Zinn. Issued to further the undertaking of activities and to support programs that enhance education in the responsible conduct of research. Seeks to supplement existing resources by making a comprehensive overview of basic rules for responsible research available to all Public Health Service funded researchers. Prepared with the needs of small and mid-size research institutions and beginning researchers in mind. Other related products: Developing a Protocol for Observational Comparative Effectiveness Research: A User's Guide (ePub format) can be found here <https://bookstore.gpo.gov/products/sku/017300000067> and here <https://bookstore.gpo.gov/products/sku/999000555525>; Developing a Protocol for Observational Comparative Effectiveness Research: A User's Guide (MOBI format) can be found here <https://bookstore.gpo.gov/products/sku/0173000000320>. Other products produced by the Agency for Healthcare Research and Quality (AHRQ) within the U.S. Department of Health and Human Services (HHS) can be found here <https://bookstore.gpo.gov/agency/343>.

Introduction to the Responsible Conduct of Research (rev. Ed.) Nicholas H. Steneck, 2009-09. This report seeks to supplement existing resources by making a comprehensive overview of basic rules of the road for responsible research available to all U.S. Public Health Service funded researchers. It has been prepared with the needs of small and mid-size research institutions and beginning researchers in mind, but it may be used in other settings. Illustrations.

Readings in Virtual Research Ethics Elizabeth A. Buchanan, 2004-01-01. Provides an in-depth look at the emerging field of online research and the corresponding ethical dilemmas. Issues covered include autonomy, justice, and benevolence; informed consent; privacy; ownership of data; research with minors; and respect for persons.

Responsible Conduct of Research Adil E. Shamoo, David B. Resnik, 2009-02-12 Recent scandals and controversies such as data fabrication in federally funded science data manipulation and distortion in private industry and human embryonic stem cell research illustrate the importance of ethics in science Responsible Conduct of Research now in a completely updated second edition provides an introduction to the social ethical and legal issues facing scientists today *Case Studies in Biomedical Research Ethics* Timothy F. Murphy, 2004 An overview of the key debates in biomedical research ethics presented through a wide ranging selection of case studies *Ethics in Engineering Practice and Research* Caroline Whitbeck, 1998-03-13 A real world problem centered approach to engineering ethics using case studies for students and professionals **Medical Law: Text, Cases, and Materials** Emily Jackson, 2009-09-10 Providing a clear and accessible guide to medical law this work contains extracts from a wide variety of academic materials so that students can acquire a good understanding of a range of different perspectives **Resources in Education**, 1998 **Research Ethics** Deni Elliott, Judy E. Stern, 1997 This reader provides a thorough overview of the ethical dilemmas confronting contemporary research scientists Original material reprints and cases on topics such as relationships with colleagues institutional responsibility conflict of interest experimentation with animals and humans and methodologies for ethically conducting reporting and funding research clarify difficult questions for students and professionals alike The collection supports efforts in response to increasingly stringent federal mandates to include ethics instruction in research training Scientific Integrity, 3rd Edition, *International Handbook of Research in History, Philosophy and Science Teaching* Michael R. Matthews, 2014-07-03 This inaugural handbook documents the distinctive research field that utilizes history and philosophy in investigation of theoretical curricular and pedagogical issues in the teaching of science and mathematics It is contributed to by 130 researchers from 30 countries it provides a logically structured fully referenced guide to the ways in which science and mathematics education is informed by the history and philosophy of these disciplines as well as by the philosophy of education more generally The first handbook to cover the field it lays down a much needed marker of progress to date and provides a platform for informed and coherent future analysis and research of the subject The publication comes at a time of heightened worldwide concern over the standard of science and mathematics education attended by fierce debate over how best to reform curricula and enliven student engagement in the subjects There is a growing recognition among educators and policy makers that the learning of science must dovetail with learning about science this handbook is uniquely positioned as a locus for the discussion The handbook features sections on pedagogical theoretical national and biographical research setting the literature of each tradition in its historical context It reminds readers at a crucial juncture that there has been a long and rich tradition of historical and philosophical engagements with science and mathematics teaching and that lessons can be learnt from these engagements for the resolution of current theoretical curricular and pedagogical questions that face teachers and administrators Science educators will be grateful for this unique encyclopaedic handbook Gerald Holton

Physics Department Harvard University This handbook gathers the fruits of over thirty years research by a growing international and cosmopolitan community Fabio Bevilacqua Physics Department University of Pavia **Guide to Writing Empirical Papers, Theses, and Dissertations** G. David Garson, 2001-11-21 Describes the quantitative research process framing analytical questions developing a comprehensive outline providing a roadmap for the reader and accessing indispensable computer and program tools Supplies end of chapter checklists extensive examples and bibliographies

Overseas Research Christopher B. Barrett, Jeffrey Cason, Erin C. Lentz, 2020-03-06 When conducting research in developing countries an ability to negotiate a bewildering array of cultural and logistical obstacles is essential Overseas Research A Practical Guide distills essential lessons from scores of students and scholars who have collected data and done fieldwork abroad including how to prepare for the field how and where to find funding for one's fieldwork issues of personal safety and security and myriad logistical and relational issues By encouraging researchers to think through the challenges of research before they begin it Overseas Research will help prepare fieldworkers for the practical logistical and psychological considerations of very demanding work help save valuable time make the most of scarce financial resources and enhance the quality of the field research This third edition contains new material on social media including representation of research subjects collaborators students digital branding and image and representing universities abroad when posting publicly It also covers emerging technologies such as solar panels for power in remote locations new ways of digitally sending and receiving money and incorporates more perspectives of women LGBTQ people and people of color researching abroad The book will be of interest to overseas fieldworkers and also to undergraduates in subjects such as anthropology economics geography history international studies politics sociology and development studies [Navigating The Ethical Spectrum: Principles And Practices In Research](#) Mr. Prabir Mondal, Mr. Namchan Norbu Bhutia, Mr. Nagesh, Mr. Bharat Prasad, Mr. Awesh Khati (Editor), Mr. Sohom Saha, Mr. Debajit Karmakar, Mr. Shubham Dhaka, Mr. Divyam Patidar, Mr. Sangram Singh, 2025-02-14 Navigating the Ethical Spectrum Principles and Practices in Research is a comprehensive guide exploring the ethical dimensions of research across disciplines Authored by Prabir Mondal Namchan Norbu Bhutia Nagesh and Bharat Prasad and edited by Awesh Khati the book delves into fundamental ethical principles informed consent data privacy research misconduct and emerging challenges in AI and biomedical research It provides practical frameworks for ethical decision making emphasizing transparency accountability and integrity Designed for researchers students and educators this book serves as a vital resource for promoting responsible and ethically sound research practices [Biomedical Ethics for Engineers](#) Daniel A. Vallero, 2011-04-01 Biomedical Ethics for Engineers provides biomedical engineers with a new set of tools and an understanding that the application of ethical measures will seldom reach consensus even among fellow engineers and scientists The solutions are never completely technical so the engineer must continue to improve the means of incorporating a wide array of societal perspectives without sacrificing sound science and good design principles Dan Vallero

understands that engineering is a profession that profoundly affects the quality of life from the subcellular and nano to the planetary scale Protecting and enhancing life is the essence of ethics thus every engineer and design professional needs a foundation in bioethics In high profile emerging fields such as nanotechnology biotechnology and green engineering public concerns and attitudes become especially crucial factors given the inherent uncertainties and high stakes involved Ethics thus means more than a commitment to abide by professional norms of conduct This book discusses the full suite of emerging biomedical and environmental issues that must be addressed by engineers and scientists within a global and societal context In addition it gives technical professionals tools to recognize and address bioethical questions and illustrates that an understanding of the application of these measures will seldom reach consensus even among fellow engineers and scientists Working tool for biomedical engineers in the new age of technology Numerous case studies to illustrate the direct application of ethical techniques and standards Ancillary materials available online for easy integration into any academic program

Reasonable Children Michael S. Pritchard, 1996 The public outcry for a return to moral education in our schools has raised more dust than it has dispelled Building upon his provocative ideas in *On Becoming Responsible* Michael Pritchard clears the air with a sensible plan for promoting our children's moral education through the teaching of reasonableness Pritchard contends that children have a definite but frequently untapped capacity for reasonableness and that schools in a democratic society must make the nurturing of that capacity one of their primary aims as fundamental to learning as the development of reading writing and math skills Reasonableness itself he shows can be best cultivated through the practice of philosophical inquiry within a classroom community In such an environment children learn to work together to listen to one another to build on one another's ideas to probe assumptions and different perspectives and ultimately to think for themselves Advocating approaches to moral education that avoid mindless indoctrination and timid relativism Pritchard neither preaches nor hides behind abstractions He makes liberal use of actual classroom dialogues to illustrate children's remarkable capacity to engage in reasonable conversation about moral concepts involving fairness cheating loyalty truth-telling lying making and keeping promises obedience character and responsibility He also links such discussions to fundamental concerns over law and moral authority the roles of teachers and parents and the relationship between church and state Pritchard draws broadly and deeply from the fields of philosophy and psychology as well as from his own extensive personal experience working with children and teachers The result is a rich and insightful work that provides real hope for the future of our children and their moral education

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