RESPONSIBLE CONDUCT OF RESEARCH

ADIL E. SHAMOO

DAVID B. RESNIK
Responsible Conduct of Research, Baltimore Adil E. Shamoo Member of the Graduate Faculty of Applied Professional Ethics University of Maryland, the Brody School of Medicine East Carolina University David B. Resnik Professor of Medical Humanities, Oxford University Press, 2002, 0198033834, 9780198033837, 364 pages. This is a comprehensive introduction to the ethical issues at stake in the conduct of biomedical research, with extensive use of case examples. Its content parallels the recommendations of the Commission on Research Integrity, and deals with ethical issues in the use of animal and humans in research. It includes chapters on intellectual property, authorship, peer review, and conflicts of interest. As of October 2000, all personnel involved in research supported by the Public Health Service, including NIH, must receive the equivalent of 15 hours of training and education in research ethics. This book will be a convenient text for such short courses or seminars, and an excellent guidebook for all.

DOWNLOAD FULL VERSION HERE

Introduction to the Responsible Conduct of Research (rev. Ed.), Nicholas H. Steneck, 2009, 166 pages. 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 ....

Human guinea pigs experimentation on man, Maurice Henry Pappworth, 1968, 228 pages.

Scientific Integrity Text and Cases in Responsible Conduct of Research, Francis L. Macrina, 2005, Business & Economics, 402 pages. Text and Cases in Responsible Conduct of Research, 3rd Edition, presents an important revision of a best-selling text in the expanding field of responsible conduct of research.

Ethical Intersections Health Research, Methods and Researcher Responsibility, Jeanne Daly, 1996, Bioethics, 256 pages. Introduction to the issues in health research ethics with contributions from leading Australian and international health researchers.


The Price of Truth : How Money Affects the Norms of Science How Money Affects the Norms of Science, David B. Resnik Bioethicist National Institute of Environmental Health Sciences, Dec 4, 2006, Philosophy, 240 pages. Modern science is big business. Governments, universities, and corporations have invested billions of dollars in scientific and technological research in the hope of obtaining ....

Heart failure diary of a third year medical student, Michael Greger, 1999, Medical, 315 pages.

Research Ethics , Ana Smith Iltis, Nov 29, 2005, Philosophy, 192 pages. Medicine in the twenty-first century is increasingly reliant on research to guarantee the safety and efficacy of medical interventions. As a result, the need to understand the ....

Stealing Into Print Fraud, Plagiarism, and Misconduct in Scientific Publishing, Marcel C. La Follette, 1992, Science, 293 pages. "Difficult to put down. . . . I have studied these issues for the better part of a decade and learned from this book not only about new cases but also about the intersection of ....

Science in the Private Interest Has the Lure of Profits Corrupted Biomedical Research?, Dr Sheldon Krimsky, 2004, Medical, 247 pages. How can an academic scientist honour knowledge for its own sake, while also using knowledge as a means to generate wealth? This text investigates the trends & effects of modern ....
Research ethics text and readings, Deborah R. Barnbaum, Michael Byron, 2001, Reference, 398 pages. A comprehensive introduction to ethical questions based on the premise that ethical research is better research. The text explores the ethical complexities of research in order....

This is a comprehensive introduction to the ethical issues at stake in the conduct of biomedical research, with extensive use of case examples. Its content parallels the recommendations of the Commission on Research Integrity, and deals with ethical issues in the use of animal and humans in research. It includes chapters on intellectual property, authorship, peer review, and conflicts of interest. As of October 2000, all personnel involved in research supported by the Public Health Service, including NIH, must receive the equivalent of 15 hours of training and education in research ethics. This book will be a convenient text for such short courses or seminars, and an excellent guidebook for all.--This text refers to an out of print or unavailable edition of this title.

Academic agencies allegations animal research argue audit authors authorship benefits BRCA1 cancer chapter clinical trials cloning COIs cold fusion collaboration committee conduct confidentiality conflicts of interest decision developed discussed disease drug embryos ensure example experimental experiments federal funding gene gene therapy genetic testing genome GLGT grant harm Health human subjects Huntington's disease important industry informed consent inquiry Institutional Review Boards institutions intellectual property investment investments involved issues journals laboratory laws Medicine ment mentor methods moral mutations National Nuremberg Code paper patent peer review person policies principles problems procedures promote proposal protect protein protocol published questions regulations research ethics Research Integrity Officer Resnik responsible risks role scientific misconduct scientists searchers Shamoo social speciesism specific study section theory therapy tion unethical whistleblower

Ethics in scientific research has never been more important. Recent controversies over the integrity of data in federally funded science, the manipulation and distortion of privately sponsored research, cloning, stem cell research, and the patenting of DNA and cell lines, illustrate the need for a more thorough education in ethics for researchers at all levels. Now in its second edition, Responsible Conduct of Research provides an introduction to many of the social, ethical, and legal issues facing scientists today. The fully updated volume includes three brand new chapters and additional cases for discussion, as well as analysis of the latest issues and problems in research ethics. Featuring chapters that treat such topics as ethical decision-making, research misconduct, and intellectual property, this new edition will be an indispensable resource for students and teachers, academics and industry professionals alike.

Adil E. Shamoo, PhD, is founder and Editor-in-Chief of the journal Accountability in Research. He is currently a professor in the Department of Biochemistry and Molecular Biology at the University of Maryland School of Medicine. David B. Resnik, JD, PhD, is a Bioethicist and Chair of the Institutional Review Board at the National Institute of Environmental Health Science, National Institutes of Health. He is Associate Editor of the journal Accountability in Research.

This is the second edition of a highly successful and well-received textbook on the responsible conduct of biomedical and health science research. It is aimed at faculty and graduate students in health science and biomedical science programs. In addition, those on National Institute of Health research grants, administrators at universities, and academic health centers will find it a useful resource. The major changes include new chapters providing overviews of each topic, several new published articles added to the readings, revised case studies as well as further readings and web addresses.

Excellent reading. The historical perspectives, the development of the IRB guidelines, allegations of misconduct and shared stories remains an eye opener regarding ethics in the biomedical health sciences and, in general human tendencies and practices as researchers. I would recommend this book to any Doctoral student or graduate going into research to gain a broader perspective on ethical issues and the protection of human subjects...
Stanley Joel Reiser, Clinical Professor of Health Care Sciences and of Health Policy at The George Washington University School of Medicine and Health Sciences, is known nationally and internationally for his scholarship and teaching in ethics, history, technology assessment, and health policy. Before coming to The George Washington University, he held teaching positions at Harvard University and the University of Texas Health Science Center at Houston. He has written more than 120 books and essays. His articles have appeared in such publications as the Journal of the American Medical Association, the New England Journal of Medicine, the Annals of Internal Medicine, the American Journal of Public Health, Health Affairs, Hastings Center Report, Scientific American, and the New York Times.