



responsible science

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ON AI**

Responsible Science

Anne Hudson Jones, Faith McLellan



Responsible Science:

Responsible Science Institute of Medicine, National Academy of Engineering, National Academy of Sciences, Committee on Science, Engineering, and Public Policy, Panel on Scientific Responsibility and the Conduct of Research, 1993-02-01 Volume II of Responsible Science includes background papers and selected institutional reports policies and procedures that were used to develop Volume I Topics discussed include traditions of mentorship in science data handling practices in the biological sciences academic policies and standards governing the conduct of research practices congressional interest in issues of misconduct and integrity in science the regulatory experience of human subjects research and the roles of scientific and engineering societies in fostering research integrity The panel also considers numerous institutional policy statements adopted by research universities and professional societies that address different aspects of misconduct or integrity in science These statements have been selected to convey the diverse approaches for addressing such matters within research institutions

Responsible Science, Volume I: National Academy of Sciences, National Academy of Engineering, Institute of Medicine, Panel on Scientific Responsibility and the Conduct of Research, National Academy of Engineering, National Academy of Sciences, Institute of Medicine, 1992-01-01 Responsible Science is a comprehensive review of factors that influence the integrity of the research process Volume I examines reports on the incidence of misconduct in science and reviews institutional and governmental efforts to handle cases of misconduct The result of a two year study by a panel of experts convened by the National Academy of Sciences this book critically analyzes the impact of today's research environment on the traditional checks and balances that foster integrity in science Responsible Science is a provocative examination of the role of educational efforts research guidelines and the contributions of individual scientists mentors and institutional officials in encouraging responsible research practices

Responsible Science, Volume I Panel on Scientific Responsibility and the Conduct of Research, National Academy of Sciences, National Academy of Engineering, Institute of Medicine, Institute of Medicine, National Academy of Sciences, National Academy of Engineering, 1992-01-15 Responsible Science is a comprehensive review of factors that influence the integrity of the research process Volume I examines reports on the incidence of misconduct in science and reviews institutional and governmental efforts to handle cases of misconduct The result of a two year study by a panel of experts convened by the National Academy of Sciences this book critically analyzes the impact of today's research environment on the traditional checks and balances that foster integrity in science Responsible Science is a provocative examination of the role of educational efforts research guidelines and the contributions of individual scientists mentors and institutional officials in encouraging responsible research practices

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panel of experts convened by the National Academy of Sciences this book critically analyzes the impact of today's research environment on the traditional checks and balances that foster integrity in science Responsible Science is a provocative examination of the role of educational efforts research guidelines and the contributions of individual scientists mentors and institutional officials in encouraging responsible research practices

Practical Guidance on Science and Engineering Ethics Education for Instructors and Administrators National Academy of Engineering, Online Ethics Center, Joint Advisory Group to the Center for Engineering, Ethics, and Society, 2013-09-23 Over the last two decades colleges and universities in the United States have significantly increased the formal ethics instruction they provide in science and engineering Today science and engineering programs socialize students into the values of scientists and engineers as well as their obligations in the conduct of scientific research and in the practice of engineering Practical Guidance on Science and Engineering Ethics Education for Instructors and Administrators is the summary of a workshop convened in December 2012 to consider best practices for ethics education programs in science and engineering The workshop focused on four key areas goals and objectives for ethics instruction instructional assessment institutional and research cultures and development of guidance checklists for instructors and administrators Leading experts summarized and presented papers on current research knowledge in these areas This report presents the edited papers and a summary of the discussions at the workshop

CBRN Security Culture in Practice Julia Thompson, 2015-09-15 Evolving threats of chemical biological radiological and nuclear CBRN attack make it imperative to find ways to support global efforts against the proliferation of weapons of mass destruction WMD and terrorism This book contains papers presented at the NATO Advanced Study Institute ASI on CBRN security culture held in Yerevan Armenia in June 2014 The conference was timely in bringing together the various aspects of security culture in the different substantive areas from a CBRN perspective focusing efforts to advance CBRN security culture in the everyday work of those who must deal with these ever present threats The primary aim of the conference was to promote the concept of a CBRN security culture which recognizes synergy across the individual disciplines As a first step in the practical application of this synergistic view the conference introduced assessment methodologies that could be refined and customized to enhance the role of the human factor in CBRN security This we hope will enable countries to fulfill their international obligations and implement United Nations Security Council Resolution 1540 The book reflects the presentations and deliberations of workshop participants and will be of interest to governments international organizations researchers and practitioners whose work involves the human dimension of the security of CBRN materials

Bending Science Thomas O. McGarity, Wendy E. Wagner, 2012-03-15 What do we know about the possible poisons that industrial technologies leave in our air and water How reliable is the science that federal regulators and legislators use to protect the public from dangerous products As this disturbing book shows ideological or economic attacks on research are part of an extensive pattern of abuse Thomas O McGarity and Wendy E Wagner reveal the range of sophisticated legal and financial

tactics political and corporate advocates use to discredit or suppress research on potential human health hazards Scientists can find their research blocked or find themselves threatened with financial ruin Corporations plaintiff attorneys think tanks even government agencies have been caught suppressing or distorting research on the safety of chemical products With alarming stories drawn from the public record McGarity and Wagner describe how advocates attempt to bend science or spin findings They reveal an immense range of tools available to shrewd partisans determined to manipulate research Bending Science exposes an astonishing pattern of corruption and makes a compelling case for reforms to safeguard both the integrity of science and the public health *Philosophy of Science After Feminism* Janet A. Kourany, 2010-10-28 A feminist primer for philosophers of science The legacy of twentieth century philosophy of science What feminist science studies can offer Challenges from every direction The prospects of twenty first century philosophy of science **Teachable Moments and the Science of Education** Greg Seals, 2018-08-06 This book develops a general theory of autonomous teaching by examining a mysterious educational idea the teachable moment By formulating an understanding of the teachable moment as predicated upon educational energy this book takes up John Dewey s view of teaching to articulate a law like scientifically oriented pedagogical theory By offering a testable hypothesis about effective teaching through an innovative reading of Dewey s law this book also provides insights into changes in school practice and schooling policy consonant with an understanding of teaching as a science **Preventing Chemical Weapons** Michael Crowley, Malcolm Dando, Lijun Shang, 2018-08-20 The life and chemical sciences are in the midst of a period of rapid and revolutionary transformation that will undoubtedly bring societal benefits but also have potentially malign applications notably in the development of chemical weapons Such concerns are exacerbated by the unstable international security environment and the changing nature of armed conflict which could fuel a desire by certain States to retain and use existing chemical weapons as well as increase State interest in creating new weapons whilst a broader range of actors may seek to employ diverse toxic chemicals as improvised weapons Stark indications of the multi faceted dangers we face can be seen in the chemical weapons attacks against civilians and combatants in Iraq and Syria and also in more targeted chemical assassination operations in Malaysia and the UK Using a multi disciplinary approach and drawing upon an international group of experts this book analyses current and likely near future advances in relevant science and technology assessing the risks of their misuse The book examines the current capabilities limitations and failures of the existing international arms control and disarmament architecture notably the Chemical Weapons Convention in preventing the development and use of chemical weapons Through the employment of a novel Holistic Arms Control methodology the authors also look beyond the bounds of such treaties to explore the full range of international law international agreements and regulatory mechanisms potentially applicable to weapons employing toxic chemical agents in order to develop recommendations for more effective routes to combat their proliferation and misuse A particular emphasis is given to the roles that chemical and life scientists health professionals and

wider informed activist civil society can play in protecting the prohibition against poison and chemical weapons and in working with States to build effective and responsive measures to ensure that the rapid scientific and technological advances are safeguarded from hostile use and are instead employed for the benefit of us all The Ethical Dimensions of the Biological and Health Sciences Ruth Ellen Bulger, Elizabeth Heitman, Stanley Joel Reiser, 2002-06-24 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 academic health centers and medical and graduate schools will find the book a useful resource The structure of the book remains the same as the first edition Each chapter offers an overview together with important primary documents and case studies concerned with core ethical issues underlying responsible research The major changes from the first edition include new chapters providing overviews of each topic several new published articles added to the readings revised case studies along with an essay on how they can be used as well as further readings and web addresses that will serve as invaluable sources of reference **Ethical Issues in Biomedical Publication** Anne Hudson Jones, Faith McLellan, 2003-05-01 When the editors of two of the most prominent medical journals in the world the New England Journal of Medicine and the Journal of the American Medical Association JAMA were fired in the same year under circumstances that ranged from acrimonious to politically sensational media attention again focused on biomedical publication The controversy highlighted yet another ethical dimension of scientific research and its publication topics that have generated intense scrutiny in recent years As research funding has become scarcer and competition fiercer with links between scientific discovery and commercial applications increasingly tighter and more lucrative allegations of misconduct have also increased Universities and research institutions notably the NIH have created offices of scientific integrity and mandated educational programs to investigate such allegations and to train researchers in the highest standards of sound ethical scientific research Focusing on publication ethics as an essential aspect of responsible scientific conduct Ethical Issues in Biomedical Publication examines a variety of troublesome issues including authorship peer review repetitive publication conflict of interest and electronic publishing The contributors include the editors of distinguished biomedical journals among them past or present editors of Academic Medicine Annals of Internal Medicine British Medical Journal JAMA and the Lancet humanities scholars scientists lawyers and a university administrator Chapters address specific ethical issues and offer recommendations for preventing or solving problems associated with them The result is a book that will serve as a standard reference for biomedical researchers authors editors and teachers of research ethics Educators administrators scientists editors and students should all welcome this comprehensive new book Anne Hudson Jones and Faith McLellan have gathered a veritable who's who in the field of publication ethics for biomedical research All those with a stake in biomedical research will surely want this volume on their bookshelf from the Foreword by

Jordan J Cohen M D President Association of American Medical Colleges **Emerging Threats of Synthetic Biology and Biotechnology** Benjamin D. Trump, Marie-Valentine Florin, Edward Perkins, Igor Linkov, 2021-09-07 Synthetic biology is a field of biotechnology that is rapidly growing in various applications such as in medicine environmental sustainability and energy production However these technologies also have unforeseen risks and applications to humans and the environment This open access book presents discussions on risks and mitigation strategies for these technologies including biosecurity or the potential of synthetic biology technologies and processes to be deliberately misused for nefarious purposes The book presents strategies to prevent mitigate and recover from dual use concern biosecurity challenges that may be raised by individuals rogue states or non state actors Several key topics are explored including opportunities to develop more coherent and scalable approaches to govern biosecurity from a laboratory perspective up to the international scale and strategies to prevent potential health and environmental hazards posed by deliberate misuse of synthetic biology without stifling innovation The book brings together the expertise of top scholars in synthetic biology and biotechnology risk assessment management and communication to discuss potential biosecurity governing strategies and offer perspectives for collaboration in oversight and future regulatory guidance The Routledge Handbook of Feminist Philosophy of Science Sharon Crasnow, Kristen Intemann, 2020-11-30 The Routledge Handbook of Feminist Philosophy of Science is a comprehensive resource for feminist thinking about and in the sciences Its 33 chapters were written exclusively for this Handbook by a group of leading international philosophers as well as scholars in gender studies women s studies psychology economics and political science The chapters of the Handbook are organized into four main parts I Hidden Figures and Historical Critique II Theoretical Frameworks III Key Concepts and Issues IV Feminist Philosophy of Science in Practice The chapters in this extensive fourth part examine the relevance of feminist philosophical thought for a range of scientific and professional disciplines including biology and biomedical sciences psychology cognitive science and neuroscience the social sciences physics and public policy The Handbook gives a snapshot of the current state of feminist philosophy of science allowing students and other newcomers to get up to speed quickly in the subfield and providing a handy reference for many different kinds of researchers **Handbook of Research on Science Education, Volume II** Norman G. Lederman, Sandra K. Abell, 2014-07-11 Building on the foundation set in Volume I a landmark synthesis of research in the field Volume II is a comprehensive state of the art new volume highlighting new and emerging research perspectives The contributors all experts in their research areas represent the international and gender diversity in the science education research community The volume is organized around six themes theory and methods of science education research science learning culture gender and society and science learning science teaching curriculum and assessment in science science teacher education Each chapter presents an integrative review of the research on the topic it addresses pulling together the existing research working to understand the historical trends and patterns in that body of scholarship describing how the issue is

conceptualized within the literature how methods and theories have shaped the outcomes of the research and where the strengths weaknesses and gaps are in the literature Providing guidance to science education faculty and graduate students and leading to new insights and directions for future research the Handbook of Research on Science Education Volume II is an essential resource for the entire science education community

Feminist Epistemology and Philosophy of Science
Sharon Crasnow,Kristen Intemann,2024-03-25 Feminist Epistemology and Philosophy of Science An Introduction is structured around six questions and the answers to them that have been offered by feminist epistemologists and philosophers of science By showing how these answers differ from those of traditional philosophical approaches the book situates feminist work in relation to philosophy more generally The questions are Who knows What do we have knowledge of How do we know What don t we know Why does it matter and How can we know better In addressing these questions the book reviews feminist accounts of objectivity agnotology issues in social epistemology including epistemic injustice and considers how feminist epistemology and philosophy of science aim at better knowledge production The audience for the book is upper division undergraduates but it will be useful as a foundation for graduate students and other philosophers who are seeking a general understanding of feminist work in these areas Key Features Provides an overview of contemporary feminist epistemology and philosophy of science Contrasts feminist epistemology and philosophy of science with traditional philosophy in these areas Provides clear examples of the benefits of feminist approaches Includes in each chapter an initial overview and at the end of the chapter suggested additional readings and discussion questions

Labs of Our Own Sig /
Sara Giordano,Sara Giordano,2025 From climate change to COVID 19 to reproductive justice there has been deep political polarization around science Labs of Our Own provides a unique entry point into these 21st century science wars by focusing on our affective relationships to science The book delves into various sites where scientists teachers artists and activists claim to create more democratic access to science from DIY biology community labs to feminist classrooms to activist science practitioners The reader will find that these claims for and attempts at democratic sciences not only impact what counts as science and who counts as a scientist but reconfigures who is included in the proper public Instead of arguing for a knee jerk defense of Science against right wing attacks Labs of Our Own builds the case for a feminist anti racist decolonial queer science tinkering practice that intentionally politically and ethically acts to produce new challenges to the definition and boundaries of the human Provided by publisher

Research Administration and Management Elliott Kulakowski,Lynne U. Chronister,2006 This reference text addresses the basic knowledge of research administration and anagement and includes everything from a review of research administration and the infrastructure that is necessary to support research to project development and post project plans Examples of concepts case studies a glossary of terms and acronyms and references to books journal articles monographs and federal regulations are also included

Research Methods for Public Administrators
Gary Rassel,Maureen Berner,Jocelyn DeVance Taliaferro,Elizabethann O'Sullivan,2016-10-04 Research Methods for Public

Administrators introduces students to the methodological tools public administrators and policy analysts use to conduct research in the twenty first century Full of engaging examples and step by step instructions to illustrate common research methods and techniques this book provides future administrators with an unshakeable foundation in model building research design and statistical applications New to the Sixth Edition Sections addressing recent developments in research methods such as Big Data and Exploratory Data Analysis Expanded coverage of digital media including internet surveys and survey data collection by tablet computers Greater focus on qualitative research methods and their strengths and weaknesses relative to quantitative methods Updated study items knowledge questions homework exercises and problem assignments for each chapter

The Ethics of Nanotechnology, Geoengineering, and Clean Energy Andrew Maynard, Jack Stilgoe, 2020-07-26 Nanotechnology clean technology and geoengineering span the scale of human ingenuity from the imperceptibly small to the unimaginably large Yet they are united by a commonality of ethics that permeates how and why they are developed and how the resulting consequences are managed The articles in this volume provide a comprehensive account of current thinking around the ethics of development and use within each of the technological domains and addresses challenges and opportunities that cut across all three In particular the collection provides unique insights into the ethics of noumenal technologies technologies that are impossible to see or detect or conceive of with human senses or conventional tools This collection will be of relevance to anyone who is actively involved with ensuring the responsible and sustainable development of nanotechnology geoengineering or clean technology

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