GOVERNING UNCERTAINTY

ENVIRONMENTAL REGULATION IN THE AGE OF NANOTECHNOLOGY

CHRISTOPHER J. BOSSO, EDITOR



Governing Uncertainty Environmental Regulation In The Age Of Nanotechnology

Steven W. Hook, Christopher M. Jones

Governing Uncertainty Environmental Regulation In The Age Of Nanotechnology:

Governing Uncertainty Christopher John Bosso, 2010 Governing Uncertainty Christopher Bosso, 2012-06-25 Nanotechnology promises to transform the materials of everyday life leading to smaller and more powerful computers more durable plastics and fabrics cheap and effective water purification systems more efficient solar panels and storage batteries and medical devices capable of tracking down and killing cancer cells or treating neurological diseases Policy analysts predict a radical change in the industrial sector at present the U S government spends nearly 2 billion annually on nanotechnology research and development Yet the nanotechnology revolution is not straightforward Enthusiasm about nanotechnology s future is tempered by recognition of the hurdles to its responsible development including the capacity of government to support technological innovation and economic growth while also addressing potential environmental and public health impacts This is the first volume to engage scholarly perspectives on environmental regulation in light of the challenges posed by nanotechnology Contributors focus on the overarching lessons of decades of regulatory response while posing a fundamental question How can government regulatory systems satisfy the desire for scientific innovation while also taking into account the direct and indirect effects of 21st century emerging technologies particularly in the face of scientific uncertainties With perspectives from economics history philosophy and public policy this new resource illuminates the various challenges inherent in the development of nanotechnology and works towards a reconceptualization of government regulatory approaches Governing Nanotechnology Safety Ronit Justo-Hanani, 2024-01-18 Examining one of the fastest growing industries in the world Ronit Justo Hanani compares the distinctly different approaches between both sides of the Atlantic when regulating the health safety and environmental risks of nanotechnology and its novel properties The Oxford Handbook of U.S. Environmental Policy Sheldon Kamieniecki, Michael Kraft, 2013 Prior to the Nixon administration environmental policy in the United States was rudimentary at best Since then it has evolved into one of the primary concerns of governmental policy from the federal to the local level As scientific expertise on the environment rapidly developed Americans became more aware of the growing environmental crisis that surrounded them Practical solutions for mitigating various aspects of the crisis air pollution water pollution chemical waste dumping strip mining and later global warming became politically popular and the government responded by gradually erecting a vast regulatory apparatus to address the issue Today politicians regard environmental policy as one of the most pressing issues they face The Obama administration has identified the renewable energy sector as a key driver of economic growth and Congress is in the process of passing a bill to reduce global warming that will be one of the most important environmental policy acts in decades The Oxford Handbook of U S Environmental Policy will be a state of the art work on all aspects of environmental policy in America Over the past half century America has been the world's leading emitter of global warming gases However environmental policy is not simply a national issue It is a global issue and the explosive growth of Asian countries like China and India mean that policy

will have to be coordinated at the international level The book will therefore focus not only on the U S but on the increasing importance of global policies and issues on American regulatory efforts This is a topic that will only grow in importance in the coming years and this will serve as an authoritative guide to any scholar interested in the issue Handbook of Clinical Nanomedicine Raj Bawa, Gerald F. Audette, Brian Reese, 2016-04-27 This unique handbook 60 chapters examines the entire product life cycle from the creation of nanomedical products to their final market introduction While focusing on critical issues relevant to nanoproduct development and translational activities it tackles topics such as regulatory science patent law FDA law ethics personalized medicin The Political Economy of International Law Alberta Fabbricotti, 2016-06-24 Set in the context of growing interdisciplinarity in legal research The Political Economy of International Law A European Perspective provides a much needed systematic and coherent review of the interactions between Political Economy and International Law The book reflects the need felt by international lawyers to open their traditional frontiers to insights from other disciplines and political economy in particular The methodological approach of the book is to take the traditional list of topics for a general treatise of international law and to systematically incorporate insights from political economy to each

Anticipatory Policymaking Rob A. DeLeo, 2015-09-16 Public policy analysts and political pundits alike tend to describe the policymaking process as a reactive sequence in which government develops solutions for clearly evident and identifiable problems While this depiction holds true in many cases it fails to account for instances in which public policy is enacted in anticipation of a potential future problem Whereas traditional policy concerns manifest themselves through ongoing harms anticipatory problems are projected to occur sometime in the future and it is the prospect of their potentially catastrophic impact that generates intense speculation and concern in the present Anticipatory Policymaking When Government Acts to Prevent Problems and Why It Is So Difficult provides an in depth examination of the complex process through which United States government institutions anticipate emerging threats Using contemporary debates over the risks associated with nanotechnology pandemic influenza and global warming as case study material Rob A DeLeo highlights the distinctive features of proactive governance By challenging the pervasive assumption of reactive policymaking DeLeo provides a dynamic approach for conceptualizing the political dimensions of anticipatory policy change *Iuridification In Bioethics:* Governance Of Human Pluripotent Cell Research Calvin Wai-loon Ho, 2016-07-28 What is legal about bioethics What are the ideas and artefacts that bioethics encompasses and how are they related to law What is the role of law in bioethics In this work Calvin Ho attempts to address these questions in the context of the governance of human pluripotent stem cell research In essence he argues that the hybridization of law through processes devices and techniques of juridification has helped to constitute bioethics as a public sphere and an emergent civic epistemology Drawing on his multi sited ethnographic fieldwork and on Actor Network Theory Ho explains how the law has through bioethics contributed to the scientific and public understanding of human pluripotent stem cell research and its artefacts particularly the embryo and human animal

combinations Although the focus of his work is on bioethical developments in Singapore over a period of more than 15 years parallel developments in key jurisdictions especially the United States of America and the United Kingdom and in international science policy are also evaluated It is through appreciating how it has progressed that bioethics will be better able to engage with future challenges presented by advances in human embryo research and gene editing techniques among Environmental Policy Norman J. Vig, Michael E. Kraft, Barry G. Rabe, 2021-01-08 Authoritative and trusted Environmental Policy once again brings together top scholars to evaluate the changes and continuities in American environmental policy since the late 1960s and their implications for the twenty first century Students will learn to decipher the underlying trends institutional constraints and policy dilemmas that shape today s environmental politics The Eleventh Edition examines how policy has changed within federal institutions and state and local governments as well as how environmental governance affects private sector policies and practices There are five new chapters in this edition that examine the public s opinion on the environment courts energy policy natural resource agencies and policies and the political economy of green growth The book has been updated to reflect the Trump administration s four years of policy changes and students will walk away with a measured yet hopeful evaluation of the future challenges that policymakers will confront as the American environmental movement continues to affect the political process Risk, Language, and Power Jeffery T. Morris, 2012-02-09 Risk Language and Power explores discourse around the environmental risks of nanotechnology making the case that the dominance in risk discourse of regulatory science is a limiting policy debate on environmental risks and that specific initiatives should be undertaken to broaden debate not just on nanotechnology but generally on the risks of new technologies Morris argues that the treatment of environmental risk in public policy debates has failed for industrial chemicals is failing for nanotechnology and most certainly will fail for synthetic biology and other new technologies unless we change how we describe the impacts to people and other living things from the development and deployment of technology However Morris also contends that the nanotechnology case provides reason for optimism that risk can be given different and better treatment in environmental policy debates Risk Language and Power proposes specific policy initiatives to advance a richer discourse around the environmental implications of emerging technologies Morris believes that evidence of enriched environmental policy debates would be a decentering of language concerning risk by developing within discourse language and practice directed toward enriching the human and environmental condition Routledge Handbook of American Foreign Policy Steven W. Hook, Christopher M. Jones, 2012-04-23 No nation has maintained such an immense stature in world politics as the United States has since the Cold War s end In the wake of the 9 11 attacks prompting the global war on terrorism and the U S invasion of Afghanistan and Iraq along with American economic and soft power primacy there has been increased interest in and scrutiny of American foreign policy The Routledge Handbook of American Foreign Policy brings together leading experts in the field to examine current trends in the way scholars study the history and

theories of American conduct in the world analysis of state and non state actors and their tools in conducting policy and the dynamics of a variety of pressing transnational challenges facing the United States This volume provides a systematic overview of all aspects of American foreign policy and drives the agenda for further cutting edge research Contributors bring analytic depth and breadth to both the ways in which this subject is approached and the substance of policy formulation and process The Handbook is an invaluable resource to students researchers scholars and journalists trying to make sense of the **Environmental Policy: New Directions for the Twenty-First Century 8th** broader debates in international relations **Edition** Norman J. Vig, Michael E. Kraft, 2012-05-15 Available this summer in its Eighth Edition Rosenbaum's classic comprehensive text once more provides definitive coverage of environmental politics and policy lively case material and a balanced assessment of current environmental issues Notable revisions include A completely revamped energy chapter covering conventional energy policy as well as a comparative examination of alternatives to current energy production Expanded discussion of current U S climate change policy with attention to the role of the states the impact of global environmental politics and emerging technologies on policy alternatives Analysis of the Obama administration s energy agenda and its profound differences from Bush administration policies and the practical difficulties of creating an effective political coalition in support of the new policy agenda Greater emphasis on executive congressional relations in the policy making cycle Examination of changes in the environmental movement with particular attention to newly emerging cleavages over energy and climate issues A thorough updating of all policy chapters including an examination of such topics as mountain top removal the emergence of Bisphenol A as an endocrine disruptor issue and the new NIMBYism New and revised tables figures and other data illustrate key environmental information while a new detailed timeline frames the initial chapter's historical narrative of evolving environmental policy **Encyclopedia of Public Administration and Public Policy - 5 Volume Set** Domonic A. Bearfield, Evan Berman, Melvin J. Dubnick, 2020-08-14 Now in its third edition Encyclopedia of Public Administration and Public Policy remains the definitive source for article length presentations spanning the fields of public administration and public policy It includes entries for Budgeting Bureaucracy Conflict resolution Countries and regions Court administration Gender issues Health care Human resource management Law Local government Methods Organization Performance Policy areas Policy making process Procurement State government Theories This revamped five volume edition is a reconceptualization of the first edition by Jack Rabin It incorporates over 225 new entries and over 100 revisions including a range of contributions and updates from the renowned academic and practitioner leaders of today as well as the next generation of top scholars. The entries address topics in clear and coherent language and include references to additional sources for further study **Regulatory Breakdown** Cary Coglianese, 2012-08-16 Regulatory Breakdown The Crisis of Confidence in U S Regulation brings fresh insight and analytic rigor to what has become one of the most contested domains of American domestic politics Critics from the left blame lax regulation for the housing

meltdown and financial crisis not to mention major public health disasters ranging from the Gulf Coast oil spill to the Upper Big Branch Mine explosion At the same time critics on the right disparage an excessively strict and costly regulatory system for hampering economic recovery With such polarized accounts of regulation and its performance the nation needs now more than ever the kind of dispassionate rigorous scholarship found in this book With chapters written by some of the nation s foremost economists political scientists and legal scholars Regulatory Breakdown brings clarity to the heated debate over regulation by dissecting the disparate causes of the current crisis as well as analyzing promising solutions to what ails the U S regulatory system This volume shows policymakers researchers and the public why they need to question conventional wisdom about regulation whether from the left or the right and demonstrates the value of undertaking systematic analysis before adopting policy reforms in the wake of disaster The Rule of Law in Cyberspace Carlos Blanco de Morais, Gilmar Ferreira Mendes, Thomas Vesting, 2022-09-06 The rule of law in cyberspace currently faces serious challenges From the democratic system to the exercise of fundamental rights the Internet has raised a host of new issues for classic legal institutions This book provides a valuable contribution to the fields of international constitutional and administrative law scholarship as the three interact in cyberspace The respective chapters cover topics such as the notion of digital states and digital sovereignty jurisdiction over the Internet e government and artificial intelligence The authors are eminent scholars and international experts with a profound knowledge of these topics Particular attention is paid to the areas of digital democracy digital media and regulation of the digital world. The approach employed is based on a comparative perspective from Germany the Netherlands Italy Portugal and Brazil One particular focus is on how various legal systems are coping with increasing difficulties in the exercise of democracy with regard to disinformation and hate speech The roles of legislators the judicial system and public administrations are analysed in the light of the latest cases conflicts and technologies In addition to this comparative approach the book explores the evolution of rule of law in cyberspace and the upcoming new legal regimes in the European Union and Brazil Special care is taken to offer a critical review of both the literature and the latest legal solutions adopted and being considered regarding the regulation of cyberspace from a constitutional and administrative perspective Given its scope the book will be of interest to researchers and scholars in the field of digital law whose work involves constitutional problems in cyberspace and or practical problems concerning the regulation of social networks and **Innovation and the State** Cristie Ford, 2017-12-07 From social media to mortgage backed securities online commerce innovation carries both risk and opportunity Groups of people win and lose when innovation changes the ground rules Looking beyond formal politics this new book by Cristie Ford argues that we need to recognize innovation and financial innovation in particular as a central challenge for regulation Regulation is at the leading edge of politics and policy in ways that we have not yet fully grasped Seemingly innocuous regulatory design choices have clear and profound practical ramifications for many of our most cherished social commitments Innovation is a complex phenomenon that needs to be

understood not only in technical terms but also in human ones Using financial regulation as her primary example Ford argues for a fresh approach to regulation which recognizes innovation for the regulatory challenge that it is and which binds our cherished social values and our regulatory tools ever more tightly together Regulatory Politics in an Age of Polarization and Drift Marc Allen Eisner, 2017-02-24 Regulatory change is typically understood as a response to significant crises like the Great Depression or salient events that focus public attention like Earth Day 1970 Without discounting the importance of these kinds of events change often assumes more gradual and less visible forms But how do we see change and what institutions and processes are behind it In this book author Marc Eisner brings these questions to bear on the analysis of regulatory change walking the reader through a clear eyed and careful examination of the dynamics of regulatory change since the 1970s social regulation and institutional design forms of gradual change including conversion layering and drift gridlock polarization and the privatization of regulation financial collapse and the anatomy of regulatory failure Demonstrating that transparency and accountability the hallmarks of public regulation are increasingly absent and that deregulation was but one factor in our most recent significant financial collapse the Great Recession this book urges readers to look beyond deregulation and consider the broader political implications for our current system of voluntary participation in regulatory programs and the proliferation of public private partnerships This book provides an accessible introduction to the complex topic of regulatory politics ideal for upper level and graduate courses on regulation government and business bureaucratic politics and public policy **The Nanotechnology Revolution** Dale A. Stirling, 2018-01-17 Nanotechnology is changing the world in a very big way but at the atomic and sub atomic level Although the roots of nanotechnology can be traced back to more than a century ago the last three decades have witnessed an explosion of nano based technologies and products This reference work examines the history current status and future directions of nanotechnology through an exhaustive search of the technical and scientific literature The more than 4000 bibliographic citations it includes are carefully organized into core subject areas and a geographic and subject index allows readers to quickly locate documents of interest Although a sense of the global reach and interest in nanotechnology can be gleaned from the reference sections of countless journal articles conference papers and books this is the only reference work providing an in depth global perspective that is ready made for nanotechnology professionals and those interested in learning more about all things nanotechnology Despite the abundance of online resources there is still an urgent need for well researched well presented concise and thematically organized reference works Instead of relying on wiki pages citation aggregators and related websites the author searched the databases and databanks of scholarly literature search providers such as EBSCO ProQuest PUBMED STN International and Thomson Reuters In addition he used select serials related databases to account for pertinent documents from countries in which English is not the primary national language i e China Online Journals e periodica J STAGE and SciELO Brazil among others Emerging Technologies Gary E. Marchant, Wendell

Wallach, 2020-07-26 Emerging technologies present a challenging but fascinating set of ethical legal and regulatory issues The articles selected for this volume provide a broad overview of the most influential historical and current thinking in this area and show that existing frameworks are often inadequate to address new technologies such as biotechnology nanotechnology synthetic biology and robotics and innovative new models are needed This collection brings together invaluable innovative and often complementary approaches for overcoming the unique challenges of emerging technology ethics and governance Environmental and Energy Law Karen Makuch, Ricardo Pereira, 2012-07-23 Despite bringing prosperity industrialisation generally leads to increasing levels of pollution which has a detrimental impact on the environment In response legislation which seeks to control or prevent such impact has become common Similarly climate change and energy security have become major drivers for the regulatory regimes that have emerged in the energy field Given the global or regional scope of many environmental problems international cooperation is often necessary to ensure such legislation is effective The EU and the UK have contributed to the development of the environmental and energy law regimes currently in force spanning across international transnational and national levels At the same time practical responses to environmental and energy problems have largely been the focus of engineers scientists and other technical experts Environmental Energy Law attempts to bridge the knowledge gap between legal developments designed to achieve environmental and or energy related objectives and the practical scientific and technical considerations applicable to the same environmental problems In particular it attempts to convey a broad range of topical issues in environmental and energy law from climate and energy regulation technology innovation and transfer to pollution control environmental governance and enforcement In addition the book outlines key sector specific legal regimes including water waste and air quality management focusing on issues or topics that are particularly relevant to both environmental and energy lawyers and engineering science and technology oriented professionals and students In this vein the book guides the reader on some basic practical applications of the law within scientific engineering and other practical settings. The book will be useful to all those working or studying in the environmental or energy arena including law students legal professionals engineering and science students and professionals By adopting a multi disciplinary approach to environmental and energy law the book embraces all readerships and helps to address the often thorny problem of communication between scientists engineers lawyers and policy makers

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