



THE NEW CELESTICS

Challenges for
Science,
Faith,
and Politics

ROGER LINCOLN SHINN

New Genetics Challenges For Science Faith And Politics

Ronald Cole-Turner



New Genetics Challenges For Science Faith And Politics:

The New Genetics Roger Lincoln Shinn, 1996 In the extensive controversial literature about the genome project and genetic engineering *The New Genetics* occupies a distinctive niche It uses the startling new discoveries in genetics as a case study for the many ethical decisions generated by the explosion of new scientific knowledge and power Shinn investigates the interactions of science ethics faith politics and ideology in the making of decisions by individuals communities and governments *The New Genetics* addresses the difficult problems facing all of us from policy makers to ordinary families

Unprecedented Choices Audrey R. Chapman, 1999-01-01 We face unprecedented choices in genetics for which traditional ethics provides little direct guidance What role can the religious community play in addressing the ethical and theological issues that even scientists now acknowledge as urgent cover Jewish Faith and Modern Science Norbert M. Samuelson, 2008-10-17 In *Jewish Faith and Modern Science* renowned Jewish philosopher and rabbi Norbert Samuelson argues that modern Jewish philosophy has died_ that it has failed to address the challenges to traditional beliefs posed by scientific advances and is therefore no longer relevant to Jews today Samuelson confronts these challenges head on critically reflecting on how all of the forms of contemporary Judaism from orthodox to liberal to secular to new age can address questions raised by the latest scientific advances Considering questions ranging from the existence of the soul to the relationship between God and particle physics to the debate over when life begins and ends Samuelson paves the way for a rebirth of Jewish philosophy applicable to life in the modern world **The Christian Religion and Biotechnology** George P. Smith, 2005-03-21 Religion is a dominant force in the lives of many Americans It animates challenges directs and shapes as well the legal political and scientific agendas of the new Age of Biotechnology In a very real way religion biomedical technology and law are epistemologically different Yet they are equal vectors of force in defining reality and approaching an understanding of it Indeed all three share a synergetic relationship for they seek to understand and improve the human condition This book strikes a rich balance between thorough analysis in the body anchored in sound references to religion law and medical scientific analysis and a strong scholarly direction in the end notes It presents new insights into the decision making processes of the new Age of Biotechnology and shows how religion law and medical science interact in shaping directing and informing the political processes This volume will be of interest to both scholars and practitioners in the fields of religion and theology philosophy ethics family law science medicine political science and public policy and gender studies It will serve as a reference source and can be used in graduate and undergraduate courses in law medicine and religion

Claiming Power Over Life Mark J. Hanson, 2001-10-03 Developments in biotechnology such as cloning and the decoding of the human genome are generating questions and choices that traditionally have fallen within the realm of religion and philosophy the definition of human life human vs divine control of nature the relationship between human and non human life and the intentional manipulation of the mechanisms of life and death In *Claiming Power over Life* eight contributors

challenge policymakers to recognize the value of religious views on biotechnology and discuss how best to integrate the wisdom of the Christian and Jewish traditions into public policy debates Arguing that civic discourse on the subject has been impoverished by an inability to accommodate religious insights productively they identify the ways in which religious thought can contribute to policymaking Likewise the authors challenge religious leaders and scholars to learn about biotechnology address the central issues it raises and participate constructively in the moral debates it engenders The book will be of value to policymakers religious leaders ethicists and all those interested in issues surrounding the intersection of religion and biotechnology policy *Living and Value* Frederick Ferre, 2001-05-31 Providing a worthy conclusion to Ferr s trilogy on preserving value in a postmodern world *Living and Value* places ethics into the wider context of religion God and evil and offers postmodern suggestions for environmental technological and political reforms *Bridging Science and Religion* Ted Peters, Gaymon Bennett, This extraordinary volume models a fruitful interaction between the profound discoveries of the natural sciences and the venerable and living wisdoms of the world s major religions *Bridging Science and Religion* brings together distinguished contributors to the sciences comparative philosophy and religious studies to address the most important current questions in the field Sponsored by the Center for Theology and the Natural Sciences in Berkeley it is an ideal starting point for novices yet has much to offer academics professionals and students Part 1 establishes a working methodology for bridge building between scientific and religious approaches to reality Part 2 lays down the challenge to current theological and ethical positions from genetics neuroscience natural law and evolutionary biology Part 3 offers a religious response to modern science from scholars working out of Islamic Jewish Hindu Orthodox Latin American Catholic and Chinese contexts Showcasing attitudes toward science from outside the West and an inclusive and comparative perspective *Bridging Science and Religion* brings a new and timely dimension to this burgeoning field **Eco-Justice--The Unfinished Journey** William E. Gibson, 2012-02-01 *Eco Justice The Unfinished Journey* links ecological sustainability and social justice from an ethical and often theological perspective Eco justice defined as the well being of all humankind on a thriving earth began as a movement during the 1970s responding to massive sobering evidence that nature imposes limits limits to production and consumption with profound implications for distributive justice and limits to the human numbers sustainable by habitat earth This collection includes contributions from the leading interpreters of the eco justice movement as it recounts the evolution of the Eco Justice Project initiated by campus ministries in Rochester and Ithaca New York Most of these essays were originally published in the organization s journal and they address many themes including environmental justice hunger economics and lifestyle Law and Bioethics George Patrick Smith (II), 2012 George P Smith II is a leading figure in the world of medical law and ethics During his long career he has addressed some of the most important issues in bioethics and has contributed much original thought to the debates in this field This book celebrates his contribution bringing together his key writings in bioethics The chapters include previously published material however the

pieces have been substantially updated to include more recent developments and rewritten drawing out the themes and strands which have run through Professor Smith's thinking over the past fifty years. The book covers topics including human rights and medical law, the allocation of resources and distributive justice, ethical relativism, science and religion, and public health emergencies. In doing so, it offers an excellent overview of the current bioethical issues in medical law in light of recent and ongoing technological developments in medicine. This collection of essays by one of the world's leading medical lawyers is academic research of the highest quality. With an enviable clarity of thought and force of argument, Professor Smith tackles some of the major issues facing medicine and law today. It is a tour de force by an academic at the height of his powers.

Professor Jonathan Herring, University of Oxford **Cloning Human Beings: Commissioned papers** United States.

National Bioethics Advisory Commission, 1997 *Cloning Human Beings* United States. National Bioethics Advisory

Commission, 1997 **Expanding Humanity's Vision Of God** Robert Herrmann, 2009-08-15 How has our understanding of our world and our place in the universe changed in recent decades through the momentous discoveries of science? Do recent developments in the philosophy of science, which place limitations on scientific knowing, provide a more level playing field? This collection of essays and sermons, which have not been readily available before, address these thought-provoking questions. The John Templeton Foundation sponsored an essay and sermon contest to convey an expanded vision of God, one that is informed by recent discoveries of science on the nature of the universe and the place we have in the world. These selections are the winners of that competition. The book is divided into three sections: Contemporary Science Raising Theological Questions, New Visions of Theology, and Historical and Philosophical Perspectives on the Science Religion Dialogue. The essays cover such areas as physics, theology, cosmology, origins, and artificial intelligence. There is another way to conceive our life together. There is another way to conceive of our life in God, but it requires a different worldview, not a clockwork universe in which individuals function as discrete springs and gears, but one that looks more like a luminous web in which the whole is far more than the parts. In this universe, there is no such thing as an individual apart from his or her relationships. Every interaction between people and people, between people and things, between things and things, changes the face of history. Life on earth cannot be reduced to four sure-fire rules. It is an ever-unfolding mystery that defies precise prediction. Meanwhile, in this universe, there is no such thing as parts. The whole is the fundamental unit of reality. Barbara Brown Taylor, *Physics and Faith* *Beyond Cloning* Ronald Cole-Turner, 2001-02-01 This book examines the ways that

Christians from a variety of different confessions can respond to the issue of genetic engineering **Altering Nature** B. A.

Lustig, B. A. Brody, Gerald P. McKenny, 2008-11-01 B. Andrew Lustig, Baruch A. Brody, and Gerald P. McKenny. In this second volume of the *Altering Nature* project, we situate specific religious and policy discussions of four broad areas of biotechnology within the context of our interdisciplinary research on concepts of nature and the natural. In the first volume, *Altering Nature: Concepts of Nature and the Natural in Biotechnology Debates*, in the first volume we invited five groups of scholars to explore

the diverse conceptions of nature and the natural that shape moral judgments about human alterations of nature as especially exemplified by recent developments in biotechnology. A careful reading of such developments reveals that assessments of them whether positive or negative are often informed by different conceptual interpretations of nature and the natural with differing implications for judgments about the appropriateness of particular alterations of nature. These varying interpretations of nature and the natural often result from the distinctive perspectives that characterize various scholarly disciplines. Therefore in an effort to explore the variety of meanings that attend discussions of the concepts of nature and the natural the contributors to the first volume of *Altering Nature* addressed those concepts from five different disciplinary vantages. A first group of scholars analyzed a range of religious and spiritual perspectives on concepts of nature and the natural. Their research highlighted the thematic historical and methodological touchstones in those traditions that shape their perspectives on nature.

Encyclopedia of Science and Religion Jacobus Wentzel Van Huyssteen, 2003. A multidisciplinary approach that addresses all aspects of the dialogue between the sciences and the world's religions reaching into the humanities as well as into the physical sciences and technology. Examines controversial issues such as human cloning and stem cell research along with more traditional questions such as the origins of life, the nature of sin, and the philosophy of science and religion. 4 volumes.

On Moral Medicine Stephen E. Lammers, Allen Verhey, 1998-05-11. Collecting a wide range of contemporary and classical essays dealing with medical ethics, this huge volume is the finest resource available for engaging the pressing problems posed by medical advances.

Zygon, 2007.

Genetics and Ethics Gerard Magill, 2004. Publisher description: The sixteen original essays in this book provide a critical guide to many ethical issues at the heart of genetics technology and our genetics future. Drawing on fields ranging from medicine and law to religion, health policy, and biotechnology, the essays address the core topics at the heart of current debates: legal policy and business dimensions of the genetics revolution; cultural and social implications of genetics; and practical and clinical issues. The essays serve as authoritative guides to current concerns in a wide range of areas from the impact of genetics on aging and long-term care to the ethics of pharmacogenetics, prenatal screening, and research with children. An epilogue connects ethics discourse to debates on embryonic stem cell research and therapeutic cloning.

Human Cloning Ronald Cole-Turner, 1997-01-01. Is human cloning equal to playing God? Is the technology, despite being scientifically exciting, a moral option in our world? In this volume Ronald Cole-Turner gathers twelve nontechnical and highly accessible essays that explore this controversial subject.

God, Caesar, and Darwin George Patrick Smith (II), 2007.

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