

Index to Volume 42

PART 1. ARTICLES AND EDITORIALS

Al-Hayani, Fatima Agha

Biomedical Ethics: Muslim Perspectives on Genetic Modification (March),
153–62

Anderson, Owen

Charles Lyell, Uniformitarianism, and Interpretive Principles (June), 449–62

Bracken, Joseph A., S.J.

Space and Time from a Neo-Whiteheadian Perspective (March), 41–47

Bradley, James T.

Odysseys of the Twenty-First Century (December), 999–1008

Braxton, Donald M.

Religion-and-Science Dialogue from the Vantage Point of Religious Studies
(June), 285–88

Religious Naturalism and the Future of Christianity (June), 317–41

Brown, C. Mackenzie

Colonial and Post-colonial Elaborations of Avataric Evolutionism
(September), 715–47

The Western Roots of Avataric Evolutionism in Colonial India (June),
423–47

Browning, Don

The Thickness of Experience, Religion, and the Varieties of Science
(December), 821–24

Brun, Rudolf

Strict Naturalism and Christianity: Attempt at Drafting an Updated
Theology of Nature (September), 701–13

Bugbee, John

The Consequences of Metaphysics: Or, Can Charles Peirce's Continuity
Theory Model Stuart Kauffman's Biology? (March), 203–21

Carvalho, John J. IV

The Scientist as Statesman: Biologists and Third World Health (June),
289–300

Cobbe, Neville

Cross-Species Chimeras: Exploring a Possible Christian Perspective
(September), 599–628

Creegan, Nicola Hoggard

A Christian Theology of Evolution and Participation (June), 499–518

Cuff, Joyce M.

C. S. Peirce, G. W. F. Hegel, and Stuart Kauffman's Complexity Theory:
A Response (March), 249–55

da Cruz, Eduardo Rodrigues

It Started with Galileo (September), 591–94

Deane-Drummond, Celia

Experiencing Wonder and Seeking Wisdom (September), 587–90
Plumbing the Depths: A Recovery of Natural Law and Natural Wisdom in the
Context of Debates about Evolutionary Purpose (December), 981–98

Farimani, Mohammad Motahari

Islamic Philosophy and the Challenge of Cloning (March), 145–51

Fisher, George W., and Gretchen van Utt

Science, Religious Naturalism, and Biblical Theology: Ground for the
Emergence of Sustainable Living (December), 929–43

Gangle, Rocco

Collective Self-Organization in General Biology: Gilles Deleuze, Charles S.
Peirce, and Stuart Kauffman (March), 223–39

Geraci, Robert M.

Robots and the Sacred in Science and Science Fiction: Theological
Implications of Artificial Intelligence (December), 961–80

Glassman, Robert B.

Psychology of Science/Theology of Science: Reaching Out or Narrowing?
(September), 651–76

Goodenough, Ursula

The Emergence of Sex (December), 857–72

Graves, Mark

Peircean Approaches to Emergent Systems in Cognitive Science and Religion
(March), 241–48

Grumett, David

Teilhard de Chardin's Evolutionary Natural Theology (June), 519–34

Haag, James W.

Theology at the Forefront of Discovery? (December), 817–19

Hefner, Philip

Broad Experience? Great Audience? (March), 3–6
Genetic Frontiers: Challenges for Humanity and Our Religious Traditions
(March), 183–91
Science and the Big Questions (June), 265–67
Science and Well-winnowed Wisdom: The Grand Quest (December), 799–802
Unweaving, Weaving, and Knowing Where to Look (September), 569–72

Helrich, Carl S.

Is There a Basis for Teleology in Physics? (March), 97–110

Hogue, Michael S.

Theological Ethics and Technological Culture: A Biocultural Approach
(March), 77–95

Holland, George Adam

Doxological Extended Cognition (September), 749–66

Kauffman, Stuart

Beyond Reductionism: Reinventing the Sacred (December), 903–14

- Kaufman, Gordon D.**
 A Religious Interpretation of Emergence: Creativity as God (December),
 915–28
- Kiblinger, William P.**
 Evolution and Subjectivity (March), 193–202
- King, Thomas M., S.J.**
 Believers and Their Disbelief (September), 779–91
- Klemm, David E.**
 Religious Naturalism or Theological Humanism? (June), 357–67
- Koss-Chioino, Joan D.**
 Whose Broad Experience? How Great the Audience? (June), 273–76
- Laurenson, Edwin C.**
 Persons and Dreams of Possibility in Religion and Science (December),
 813–16
- Marsh, Leslie**
 Taking the *Super* Out of the Supernatural (June), 343–56
- McKnight, Stephen A.**
 Religion and Francis Bacon's Scientific Utopianism (June), 463–86
- Modell, Stephen M.**
 Approaching Religious Guidelines for Chimera Policymaking (September),
 629–41
 Genetic and Reproductive Technologies in the Light of Religious Dialogue
 (March), 163–82
- Morrison, Nancy K., and Sally K. Severino**
 Altruism: Toward a Psychobiospiritual Conceptualization (March), 25–39
- Page, Lyman A.**
 Synapses, Schizophrenia, and Civilization: What Made *Homo Sapiens*?
 (September), 767–78
- Pederson, Ann Milliken**
 Needed: Modest Witnesses and Scholars (June), 281–83
 South Dakota and Abortion: A Local Story about How Religion, Medical
 Science, and Culture Meet (March), 123–32
- Peters, Karl E.**
 Saving Experience in an Age of Science (December), 825–28
 Toward an Evolutionary Christian Theology (March), 49–63
- Peterson, Gregory R.**
 Whither Theology and Science? (September), 583–86
 Why the New Atheism Shouldn't Be (Completely) Dismissed (December),
 803–6
- Polkinghorne, John**
 Science and Religion: Bottom-Up Style, Interfaith Context (September),
 573–76
- Reich, K. Helmut**
 Enlarging the Interdisciplinary Circle: Joan Koss-Chioino's and Philip
 Hefner's Approach to Spiritual Transformation and Healing (June),
 553–60
 What Needs to Be Done in Order to Bring the Science-and-Religion
 Dialogue Forward? (June), 269–72

Rhodes, Michael Craig

The Sense of the Beautiful and Apophatic Thought: Empirical Being as Ikon (June), 535–52

Rindfleisch, Jennifer

The “Death of the Ego” in East-Meets-West Spirituality: Diverse Views from Prominent Authors (March), 65–76

Rollin, Bernard E.

On Chimeras (September), 643–47

Rosas, Alejandro

Beyond the Sociobiological Dilemma: Social Emotions and the Evolution of Morality (September), 685–99

Rossano, Matt J.

Religion on Which the Devout and Skeptic Can Agree (June), 301–15

Rottschaefer, William A.

Mythic Religious Naturalism (June), 369–408

Rue, Loyal

A Guide to Thinking about Emergence (December), 829–35

Religious Naturalism—Where Does It Lead? (June), 409–22

Ruse, Michael

My Journey in the World of Religion-and-Science (September), 577–82

Sansbury, Timothy

The False Promise of Quantum Mechanics (March), 111–21

Schaab, Gloria L.

Midwifery as a Model for Ecological Ethics: Expanding Arthur Peacocke’s Models of “Man-in-Creation” (June), 487–98

Sherman, Jeremy, and Terrence W. Deacon

Teleology for the Perplexed: How Matter Began to Matter (December), 873–901

Sherwin, Byron L.

Golems in the Biotech Century (March), 133–43

Smedes, Taede A.

Religion and Science: Finding the Right Questions (September), 595–98

Thompson, Curtis L.

A Prophetic Seer Potentiating Us in the Present (December), 1009–13

Turner, Léon P.

First Person Plural: Self-Unity and Self-Multiplicity in Theology’s Dialogue with Psychology (March), 7–24

Ulanowicz, Robert E.

Emergence, Naturally! (December), 945–60

Watts, Fraser N.

Does Primacy Belong to the Human Sciences? (December), 807–11

Weber, Bruce H.

Emergence of Life (December), 837–56

Wildman, Wesley J.

From Grand Dreaming to Problem Solving (June), 277–80

Yong, Amos

Trinh Thuan and the Intersection of Science and Buddhism (September), 677–84

PART 2. POEMS

Southgate, Christopher

- Crick, Watson, and the Double Helix (March), 257–58
- Knowing (June), 561–62
- Taboo (December), 1015–17
- Reweaving the Rainbow (September), 649

PART 3. BOOKS REVIEWED

(Names of reviewers are shown in parentheses.)

Feist, Gregory J. *The Psychology of Science and the Origins of the Scientific Mind* (Robert B. Glassman), (September), 651–76

Garreau, Joel. *Radical Evolution: The Promise and Peril of Enhancing Our Minds, Our Bodies—and What It Means to Be Human* (James T. Bradley, Curtis L. Thompson), (December), 999–1008 and 1009–13

Koss-Chiino, Joan D., and Philip Hefner, eds. *Spiritual Transformation and Healing: Anthropological, Theological, Neuroscientific, and Clinical Perspectives* (K. Helmut Reich), (June), 553–60

Thuan, Trinh Xuan. *The Secret Melody: And Man Created the Universe* (Amos Yong), (September), 677–84

Thuan, Trinh Xuan. *Chaos and Harmony: Perspectives on the Scientific Revolutions of the Twentieth Century* (Amos Yong), (September), 677–84

Thuan, Trinh Xuan, and Matthieu Ricard. *The Quantum and the Lotus: A Journey to the Frontiers Where Science and Buddhism Meet* (Amos Yong), (September), 677–84

PART 4. THEMES

The Agenda for Religion and Science: Guest Editorials (June, September, December)

Book Discussion—*Radical Evolution* by Joel Garreau (December)

C. S. Peirce and Stuart Kauffman (March)

Crossing Species Boundaries (September)

Emergence: Nature's Mode of Creativity (December)

Issues in Biomedicine and Ethics (March)

More Reflection on Physics (March)

“Religion Is Not about God”—Responding to Loyal Rue (June)

Three Historical Probes (June)