

## PHILIP CLAYTON

Ingraham Professor, Claremont School of Theology

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### EDUCATION

Ph.D., Yale University (Joint PhD, Depts. of Philosophy and Religious Studies)	1986
M.Phil., Yale University	1985
M.A., Yale University	1984
Ludwig-Maximilians-Universität, Munich (doctoral student)	1981-83
M.A., Fuller Theological Seminary	1980
B.A., Westmont College (summa cum laude, Honors in philosophy)	1978

### AREAS OF SPECIALIZATION

- Constructive Theology
- Comparative Theologies East and West
- Environmental Philosophy, Environmental Ethics
- Science, Ecology, and Politics (e.g., bioethics, ecofeminism, sustainability)

### HISTORY OF FACULTY APPOINTMENTS

*Thirty years of continuous employment at the college, university, and seminary level*

1986-1991, Williams College

1991-2003, Sonoma State University (tenured full professor as of 1993)

2003-present, Ingraham Professor, Claremont School of Theology, with joint appointment at the Claremont Graduate University

### FACULTY AND ADMINISTRATIVE POSITIONS: DETAIL

*Provost (later Executive Vice President), Claremont Lincoln University* 2011-2013

*Senior Vice President for Academic Affairs and Dean of the Faculty, Claremont School of Theology* 2011-2013

<i>Ingraham Professor, Claremont School of Theology, with joint Appointment at Claremont Graduate University</i>	2003-present
<i>Visiting Professor, HDS, Harvard University</i>	2006-2007
<i>Visiting Fellow, St. Edmund's College, University of Cambridge; Senior Research Associate and Visiting Professor, University of Cambridge</i>	2006
<i>Guest Professor, HDS, Harvard University</i>	2001-2002
<i>Alexander von Humboldt Professor, Ludwig-Maximilians-Universität, Munich</i>	1994-1995
<i>Professor of Philosophy and then Chair of Department, Sonoma State University; Director, Office for Academic Innovation</i>	1991-2003
<i>Fulbright Senior Research Fellow, University of Munich, Germany</i>	1990-1991
<i>Assistant Professor of Philosophy, Williams College</i>	1986-1991
<i>Visiting Assistant Professor, Haverford College</i>	Spring 1986

#### **OTHER CURRENT ADMINISTRATIVE POSITIONS**

- *Founder and President, Toward Ecological Civilization, an environmental think and action tank whose mission is to support the convergence of environmental efforts across the various sectors of society ([EcoCiv.org](http://EcoCiv.org)). Activities include organizing conferences (e.g., 1,500 people at Pomona College in 2015), consultations with experts, convenings, and guidelines for policy development.*
- *President and Board Chair, Institute for the Postmodern Development of China, a nonprofit with 35 centers in China. Regularly visit the centers (1-2 China trips a year); coordination; mission clarification; publications; fundraising. Support the work of the two Chinese Executive Directors.*
- *Substantive Change Committee, Western Assoc. Of Schools and Colleges (WASC): lead site visits linked to university accreditation; chair panels for the Structural Change Committee of the WASC Commission*
- *Senior Associate to the Executive Director and to the Chair of the Board of Trustees, Parliament of the World's Religions*
- *Executive Co-Director, Center for Process Studies, Claremont, CA*

- *Executive Committee*, International Society for Science and Religion
- *Consultant and Steering Committee*, American Academy for the Advancement of Science, “Science and Seminaries” Project, in the Dialogue on Science, Ethics and Religion Program

#### GRANTS MANAGEMENT

- *Principle Investigator*, Carpenter Foundation Grant, “Reimagining Theological Education” 2014-2016
- *Senior Administrator*, Ford Foundation Grant, “Rekindling Theological Imagination” 2008-2011
- *Principal Investigator*, Templeton Foundation, the Stanford Emergence Project 2002-2003
- *Principal Investigator*, \$5M international Templeton Project, “Science and the Spiritual Quest” (three years; renewed for an additional four years) 1997-2003
- *Senior Administrator*, California State University (CSU) grant for multi-campus program, “Ethics and Values in the Information Age” 1995

#### OTHER ADMINISTRATIVE EXPERIENCE (SAMPLE)

- Organizer of the “Science and Spirituality” sessions at the World Parliament of Religions, funded by the International Society for Science and Religion (Melbourne 2009, Salt Lake City 2015)
- Senior Advisor, Global Perspectives on Science and Spirituality, 2003-2006 (\$3m)
- John Templeton Foundation, 1997-2004; Board of Advisors; worked closely with the Executive Vice President; numerous administrative responsibilities
- Founder, the Systematic Theology Group of the AAR
- Administrator or Senior Advisor for some \$29 million in JTF program funding: Science and Religion Course Program (\$13 million); Global Perspectives on Science and Spirituality, 2003-2006 (\$3m);

#### BOARD AND STEERING COMMITTEE RESPONSIBILITIES (SAMPLE)

- Executive Committee, Collective Action Network of America (CANA)
- Board member, Pando Populus (PandoPopulus.com) until 2016
- Steering Committee Member, Convergence Network (which runs, among other projects, The Center for Progressive Renewal) until 2016

- Advisory Board Member, Dharma Civilization Foundation (until 2015)
- Membre du Conseil Scientifique, L'Université Interdisciplinaire de Paris.
- Board of Directors, Metanexus Institute for Religion and Science
- Steering Committee Member, Quaker Studies Group and Emergent Religion Group, The American Academy of Religion (current)

#### NON-ACADEMIC ADMINISTRATION (SAMPLE)

- World Vision: Management Services Department, 1980-81 — worked directly for President and senior management of a multinational philanthropy to help solve high-priority organizational challenges. Received job offer from the CEO to work as Assistant to the President but left to pursue doctoral studies.
- Several years of working in banks. Worked in different areas of customer service and transactions; completed special projects for branch manager. Invited to enter management training program for future bank managers.

#### BOOKS

- *The Space Between the Atoms: Finding Values in the Unanswered Questions* (in preparation).
- *Thrive!*, co-authored with Claudia Pearce (in preparation).
- *What is Ecological Civilization?*, forthcoming from Process Century Press.
- *At the Boundaries of Theology, Philosophy, and Science: The Philip Clayton Reader*, edited by Bradford McCall (Eugene, OR: Wipf and Stock, forthcoming).
- *Organic Marxism: An Alternative to Capitalism and Ecological Catastrophe*, with Justin Heinzekehr (Claremont: Process Century Press, 2014);
  - = Chinese translation, trans. Xian Meng, Guifeng Yu, and Lixia Zhang (Beijing: The People's Press, 2015): [美]菲利普克莱顿贾斯廷海因泽克著;孟献丽于桂凤张丽霞译:《有机马克思主义——生态灾难与资本主义的替代选择》,北京:人民出版社,2015年。
  - = Spanish translation by Gorgias Romero García: *Marxismo Orgánico: Una alternativa al capitalismo y a la catástrofe ecológica* (Claremont: Process Century Press, 2016).
- *Confronting the Predicament of Belief: The Quest for God in Radical Uncertainty*, with Steven Knapp and eight critics, edited by James W. Walters, Philip Clayton, and Steven Knapp (Edmond, OK: Crowdscribed, 2014).

- *The Predicament of Belief: Science, Philosophy, Faith*, with Steven Knapp (Oxford: Oxford Univ. Press, 2011).
- *Religion and Science: The Basics* (London: Routledge, 2011). Second edition and Swedish translation forthcoming.
- *Transforming Christian Theology: For Church and Society* (Minneapolis: Fortress Press, 2009). Danish translation 2011. Korean translation 2012.
- *In Quest of Freedom: The Emergence of Spirit in the Natural World* (Göttingen: Vandenhoeck & Ruprecht, 2009). German translation: *Die Frage nach der Freiheit. Biologie, Kultur und die Emergenz des Geistes* (Vandenhoeck & Ruprecht, 2009). French translation: *Les origines de la liberté. L'Émergence de l'esprit dans le monde naturel*, trans. Allesia Weil (Paris: Éditions Salvator, 2012).
- *Adventures in the Spirit: God, World, Divine Action* (Minneapolis: Fortress Press, 2008). Chinese translation underway.
- *Mind and Emergence: From Quantum to Consciousness* (Oxford: Oxford University Press, 2004). German translation: *Emergenz und Bewusstsein. Evolutionärer Prozess und die Grenzen des Naturalismus* (Göttingen: Vandenhoeck & Ruprecht, October 2008). Romanian translation, 2008. Spanish translation 2011. Chinese translation, 2015. Korean translation in process.
- *The Problem of God in Modern Thought* (Grand Rapids: Eerdmans, 2000).
- *God and Contemporary Science* (Edinburgh: Edinburgh University Press and Grand Rapids: Eerdmans, 1998).
- *Das Gottesproblem*, vol. 1: *Gott und Unendlichkeit in der neuzeitlichen Philosophie*, composed in German (Paderborn: Ferdinand Schöningh Verlag, 1996).
- *Explanation from Physics to Theology: An Essay in Rationality and Religion* (New Haven: Yale University Press, 1989). German translation: *Rationalität und Religion. Erklärung in Naturwissenschaft und Theologie*, trans. Martin Laube (Paderborn: Ferdinand Schöningh, 1992).

#### EDITED BOOKS

- *The Immanence of the Sacred: Tales of Spiritual Return*, edited with Andrew Davis (Rhinebeck, NY: Monkfish Publishing, forthcoming 2018.)
- *Socialism in Process*, coedited with Justin Heinzekehr (Claremont: Process Century Press, 2017)

- *Panentheism Across the World's Traditions*, co-edited with Loriliai Biernacki (New York: Oxford Univ. Press, 2013).
- *All That Is: A Naturalistic Faith for the Twenty-First Century*, in honor of Arthur Peacocke. Minneapolis: Fortress Press, 2007.
- *Practicing Science, Living Faith: Interviews with Twelve Leading Scientists*, co-edited with Jim Schaal (New York: Columbia University Press, 2007).
- *The Oxford Handbook of Religion and Science*, with associate editor Zachary Simpson (Oxford: Oxford University Press, 2006). Arabic translation, 2014.
- *The Re-emergence of Emergence: The Emergentist Hypothesis from Science to Religion*, co-edited with Paul Davies (Oxford: Oxford University Press, 2006).
- *Evolution and Ethics: Human Morality in Biological and Religious Perspective*, co-edited with Jeffrey Schloss (Grand Rapids: Eerdmans, 2004).
- *Science and Beyond: Cosmology, Consciousness and Technology in the Indic Traditions*, co-edited with Roddam Narasimha, B. V. Sreekantan, and Sangeetha Menon (Bangalore, India: NIAS Publications, 2004).
- *In Whom We Live and Move and Have Our Being: Panentheistic Reflections on God's Presence in a Scientific World*, co-edited with Arthur Peacocke (Grand Rapids: Eerdmans, 2004).
- *Quantum Mechanics*, vol. 5 of *Scientific Perspectives on Divine Action*, coedited with Robert J. Russell John Polkinghorne, and Kirk Wegter-McNelly (Vatican City: Vatican Observatory, and Berkeley: Center for Theology and the Natural Sciences, 2002).
- *Science and the Spiritual Quest: New Essays by Leading Scientists*, co-edited with Mark Richardson *et al.* (London and New York: Routledge, 2002).
- *The Theology of Wolfhart Pannenberg: Twelve American Critiques*, co-edited with Carl Braaten (Minneapolis: Augsburg Press, 1988).

#### AWARDS, FELLOWSHIPS, LECTURESHIPS (SAMPLE)

- Nominated for the first annual Berggruen Prize in Philosophy

2016

- Visiting Professor, Shanxi University, Taiyuan, Shanxi Province, China;  
annual lecture tours in China since 2010 2014
- Teacher of the Year, Claremont School of Theology 2014
- The 2013 Gowland Public Lecture, The Science and Religion Forum Annual Meeting,  
Chester, England 2013
- The 2013 Annual Landa Lecture, La Sierra University 2013
- The 2013 Harold Stoner Clark Lectures, California Lutheran University
- Annual Keynote Speaker, Wesleyan Philosophical Society Annual Meeting 2013
- The Charles Townes Lectureship, Furman University 2012
- The 2011 Goshen Lectures, Goshen College, Goshen, IN 2011
- Steering Committee, "The Impact of Religion, Challenges for Society, Law and Democracy,"  
5-year project funded by the Swedish government, Uppsala University 2009-2014
- Co-PI, three-year Ford Foundation Grant, "Rekindling Theological Imagination:  
Transformative Thought for Progressive Action" 2008-2011
- Metanexus Senior Fellow 2009-2010
- The Olaus Petri Annual Lectures, Sweden 2009-2010
- Guest of the Indian government through the Indian Council for Philosophical  
Research; ICPR Visiting Professor for the academic year 2008-2009
- The 2008 Annual Hiram Lectures, Hiram College, Hiram, OH 2008
- Treasurer, The Institute for the Postmodern Development of China 2008-
- The Schaff Lectures, Pittsburgh Theological Seminary 2007
- Templeton Research Lectureship, the University of Frankfurt 2006
- The 2006 Boyle Lecture, St Mary-le-Bow, London 2006
- Visiting Fellow, The Center for the Study of World Religions, Harvard University 2001-2002
- Principal Investigator, "Science and the Spiritual Quest" 1999-2003
- First Annual Templeton Research Prize 1999
- Templeton Award for Best Book in Religion and Science 1998
- CSU-wide Grant, "Ethics and Values in the Information Age" 1997
- CTNS Science and Religion Course Program Grant 1997
- University Merit Award, Sonoma State University 1996
- University Best Professor (Chamber of Commerce Excellence in Education award) 1995
- Senior Fulbright Research Fellow, University of Munich 1990-1991
- Charlotte W. Newcombe Fellowship 1985-86
- Douglas G. MacIntosh Fellowship, Yale University 1985-86
- Josephine de Kármán Fellowship for Studies in the Humanities 1984-85
- German Academic Exchange Service (DAAD) Fellowship for research at the  
University of Munich; extended for a second year 1981-83

#### PUBLICATIONS, PAPERS, TRANSLATIONS

*Over 200. List available on request.*

## **LECTURES**

*Over 300. List available on request.*

### **Service to Religious Communities (sample)**

- Speaker for the Religious Society of Friends
- Many sermons, adult education classes, and retreats at churches across southern California and nationally.
- Many lectures at synagogues, mosques, and Hindu temples.
- Dharma Civilization Foundation keynote, Dallas, TX, July 2013.
- Keynote Speaker, “Transforming Ministry” training event, Western Jurisdiction of the United Methodist Church, Seattle, July 2013.
- Keynote speaker, Wesleyan Philosophical Society and Wesleyan Theological Society, Seattle, WA, February 2013.
- Keynote speaker, Quadrennial Training Event for all United Methodist Bishops, Nashville, TN, January 2013 (1,000 attending).
- Speaker, Cal-Pac Clergy Convocation, 2012.
- Keynote Speaker, Pacific Northwest Clergy Convocation, 2011.
- Keynote Speaker, Clergy Training Event, Columbia Seminary, Atlanta, GA, January 2010.
- “The Universe Story,” a workshop on evolution and emerging spiritualities, New England Quarterly meeting of the Religious Society of Friends, January 2007.
- “Science and Spirituality Today,” Friends Meeting Cambridge, Cambridge MA, January 2007
- “Evolution and the Emergence of Consciousness: Challenges To Religious Belief And Practice,” public lecture and day-long workshop, Stone Church, San Jose CA, August 2005.
- “The Problem of God in Modern Thought,” presentation at the Glendale United Methodist Church, September 2004.
- “Responding to the Crisis in Liberal Theology Today,” presentation at the University of Redlands Cal-Pac United Methodist Annual Conference, June 2004.

### **Other Professional Activities (Sample)**

- Moderator, “Does Science Disprove God?” CalTech, Pasadena CA, April 2011.
- Co-host, “Origins: The Big Questions” conference, CalTech, Pasadena CA, October, 2008.
- Invited Participant, “The Nature of Being Human: Ethical, Religious and Philosophical Implications of our Biomedical Future,” Andover Newton Theological School, Newton MA, April 2007.
- Co-editor, *New Studies in Constructive Theology*, Eerdmans Publishing House.



- Editorial Board, *American Philosophical Quarterly* (1994-2001)
- Advisor, Science and Religion Course Program, Center for Theology and the Natural Sciences, Berkeley, 1999-2002.
- Co-Organizer, "Foundations and the Ontological Quest" conference, The Pontifical Lateran University, Rome, January 2002.
- J. K. Russell Fellow, Center for Theology and the Natural Sciences, Berkeley, Fall, 2001.
- Co-director, "Biology and Purpose: Altruism, Morality, and Human Nature in Evolutionary Theory," Calvin College Seminars in Christian Scholarship, Grand Rapids, Michigan, July 2-27, 2001.
- Steering Committee Member, The Vatican Observatory Project on Quantum Mechanics and Theology, 1999-2001.
- Lecturer, summer seminars program, Oxford University, July 2000.
- Founder and Co-chair, Christian Systematic Theology Group, American Academy of Religion, 1992-1999.
- Selection Committee, Prize for Excellence in Philosophy (best philosophy dept. in the US), American Philosophical Association (1998 and 1999)
- Participant, U.S.-Sino Conference on Philosophy of Religion, Society of Christian Philosophers, Ziamen, China, Fall 2000.
- Book Review Editor, *Zygon*, 1991-98.
- Instructor, Templeton Science and Religion Course Program Workshops, 1996-97.
- Invited Participant, The Vatican Observatory Project on the Neurosciences and Theology, 1997-99.
- Chair, Systematic Theology Sessions, American Academy of Religion annual meetings, 1994-99.
- Invited Participant, conference on "The Crisis in Biblical Hermeneutics," Gordon College, August 1996.
- Chair, Session on the Philosophy of Time, American Philosophical Association Pacific Division annual meeting, Portland OR, March 1992.
- Participant, American Philosophical Association seminar on teaching Philosophy, Chicago, January 1988.
- Participant, Symposium on Evolution and Intelligence, Haverford College, November 1986.
- Participant, week-long seminar on contemporary philosophy of religion, Wheaton College, July 1984.
- Elder Hostel instructor, Sept. 1984 (New Haven, CT); July 1988, July 1989 (Williams College).

### **Media (Sample)**

- Two appearances in Turkish national television, October 2012.
- PBS appearance for Claremont Lincoln University, 2012
- Three live appearances on Al Jazeera television, taped in Doha, Qatar. Also a live appearance on the Arabic-language evening news (estimated 70 million viewers), May and June 2008.
- Taped interviews in spring 2007 for some 6-8 episodes of the PBS television series *Closer To Truth with Robert Kuhn*; <http://www.closetotruth.com/>
- Taped lecture for video series on science and religion, hosted by Francis S. Collins, the Human Genome project, NIH, June 2007.
- Featured professor in the *Harvard Crimson*, June 2007.

- Featured on several half-hour radio programs, western Michigan, February 2007.
- Interviewed on NPR station WGUV, Grand Rapids, Michigan, February 2007.
- Interviewed on WORD-FM Pittsburgh, February 2007.
- Interview on future of science for *Nature Magazine*, spring 2007.
- Interview on science/religion for *Discovery Magazine*, spring 2007.
- Three-time guest on “Spring Forward,” nationally broadcast PBS show on science, technology, and society.
- Three times featured on “Philosophy Talk,” nationally syndicated NPR broadcast produced by KALW San Francisco, most recent 2011.
- Covered in *U.S. News and World Report*, “Is there room for the soul?” posted 10/16/06.
- Featured on one-hour broadcast of “Doppel-Kopf” (one-on-one debate), Hessische Rundfunk (state radio of Hessen), broadcast from Frankfurt, Germany, August 2006.
- Final guest on “Tsunami: Where Was God” broadcast Dec. 25, 2005 on BBC4 and annually for many years thereafter.
- Guest on TV program, “The Evidence,” aired on Court TV and Trinity Broadcasting Network (TBN), fall 2005.
- Several appearances on KQED San Francisco (3.5 million market).
- Interview on BBC radio international (30 million market).
- Twice featured in WIRED Magazine, e.g. on “The New Atheism,” fall 2006.
- A series of interviews with Uwe Siemon-Netto, Religion editor, United Press International.
- Interviews with foreign newspapers, radio stations, and TV stations while lecturing in various countries, e.g. Vatican Radio, Indian newspapers such as *The Times of India*, French radio, Romanian radio and national TV, etc.
- Regular interviews by newspaper reporters (too many to list, e.g. *U.S. News and World Report*, Oct. 23, 2006).
- Regular coverage of my work in newspapers and magazines (too many to list)

#### **Media – Articles in Newspapers and Magazines (small sample)**

- “Letting Doubtters in the Door,” *Los Angeles Times*, 2012, ran in newspapers across the country.
- “Five Minds for the Future,” *Science & Spirit* magazine, fall 2007.
- “A Mystery of Body and Soul,” *Washington Post*, April 3, 2005, page B01 (lead article in Sunday Outlook section).
- “Emergence: Hypothesis, Hype, or History in the Making?,” *Science and Theology News*, two-page spread (October 2004). Panentheism article, 2005. Interview on emergence, March 2006.
- “How the World Became Complex,” *Milestones*, February 2006. Also “In Honor of Charles Townes,” 2005.
- “Science and Spirit,” *Kansas City Star*, 2004, carried by Knight-Ritter newspapers.
- “An Interview with Philip Clayton,” *Process Perspectives* (November 2003).
- “Science and the Spiritual Quest,” Editorial, *Deccan Herald* (Bangalore, India), January 21, 2003.
- “A Program Ends, The Quest For Science-And-Religion Continues,” *Research News & Opportunities in Science and Theology* 4/2 (2003): 2ff.

- "Science and the Spiritual Quest," MSNBC.com, October 2001.
- "Science and Religion in a post-Sept. 11 World," *The Press Democrat* (northern California), Nov. 2001.