## **Transhumanism and Religion Bibliography**

Eric Steinhart

This list contains articles and books dealing with transhumanism and religion. I have included only items published in academic journals or on other reputable or institutionally sponsored sites. Most of this literature is peer-reviewed. I have deliberately *excluded* items that deal with the *ethical* aspects of transhumanism from religious perspectives. I have focused on items that deal with *theological* topics or issues. Surely this list is incomplete in many ways – I look forward to learning about new items to be added!

All online content was verified on 2 November 2010.

- Amarasingam, A. (2008) Transcending technology: Looking at futurology as a new religious movement. *Journal of Contemporary Religion 23* (1), 1-16.
- Bainbridge, W. S. (2005) The transhuman heresy. *Journal of Evolution and Technology* 14 (2) (August): 91-100.

Online http://jetpress.org/volume14/bainbridge.html .

- Barrow, J. & Tipler, F. (1986) *The Anthropic Cosmological Principle*. New York: Oxford University Press.
- Bostrom, N. (2003) Are you living in a computer simulation? *Philosophical Quarterly* 53 (211): 243-255

Online http://www.simulation-argument.com/simulation.pdf

Bostrom, N. (2003a) The transhumanist FAQ: A general introduction. Version 2.1. World Transhumanist Association.

Online at http://www.transhumanism.org/resources/FAQv21.pdf .

- Bozeman, J. (1997) Technological millenarianism in the United States. In T. Robbins and S. Palmer (Eds.) (1997) *Millennium, Messiahs, and Mayhem: Contemporary Apocalyptic Movements*. New York: Routledge, 139-158.
- Brooke, J. (2005) Visions of perfectibility. *The Journal of Evolution and Technology 14* (2) (August), 1-12.

Online http://jetpress.org/volume14/brooke.html

- Chalmers, D. (2005) The matrix as metaphysics. In C. Grau (Ed.) (2005) *Philosophers Explore the Matrix*. New York: Oxford University Press, 132-176.
- Cole-Turner, R. (2008) Technology and eschatology: Scientific and religious perspectives on the transformation of human nature. The Global Spiral. Electronic publication of The Metanexus Institute.

Online http://metanexus.net/magazine/tabid/68/id/10445/Default.aspx

- Cole-Turner, R. (Ed.) (Forthcoming) *Transhumanism and Transcendence*. Washington DC: Georgetown University Press.
- Daly, B. (2004) Transhumanism: A brave new world? *America: The National Catholic Weekly 191* (12) (25 October 2004).

Online http://www.americamagazine.org/content/article.cfm?article\_id=3826

- DeLashmutt, M. (2006) Perspectives on techno-science and human nature. Zygon 41 (2), 267-287.
- Dembski, W. (2002) Kurzweil's impoverished spirituality. In J. Richards (Ed.) (2002), 98-115.
- Denton, M. (2002) Organism and machine: The flawed analogy. In J. Richards (Ed.) (2002), 78-97.
- Garner, S. (2005) Transhumanism and Christian social concern. *Journal of Evolution* and Technology 14 (2) (August), 89-103.

Online <a href="http://jetpress.org/volume14/garner.pdf">http://jetpress.org/volume14/garner.pdf</a>

Garner, S. (2006) *Transhumanism and the imago Dei: Narratives of apprehension and hope*. Ph.D. Dissertation. Auckland, New Zealand: University of Auckland.

Online http://researchspace.auckland.ac.nz/handle/2292/2251

- Geraci, R. (2010) Apocalypic AI: Visions of Heaven in Robotics, Artificial Intelligence, and Virtual Reality. New York: Oxford University Press.
- Goldberg, S. (2009) Does the wall still stand? The implications of transhumanism for the separation of church and state. Georgetown Law Faculty Working Papers.

Online http://scholarship.law.georgetown.edu/fwps papers/107/

Grassie, W. (2009) Millenialism at the singularity. *The Global Spiral 10* (7) (November 2009).

Online http://metanexus.net/magazine/tabid/68/id/10926/Default.aspx

Hanson, R. (2001) How to live in a simulation. Journal of Evolution and Technology 7.

Online http://jetpress.org/volume7/simulation.html

- Hefner, P. (2009) The animal that aspires to be an angel. *Dialog: A Journal of Theology* 48 (2), 158-167.
- Hook, C. C. 2004. The techno sapiens are coming. Christianity Today (January).

Online http://www.christianitytoday.com/ct/2004/001/1.36.html

Hopkins, P. (2005) Transcending the animal: How transhumanism and religion are and are not alike. *Journal of Evolution and Technology 14* (2) (August): 13-28.

Online http://jetpress.org/volume14/hopkins.html

Hughes, J. (2007) The compatibility of religious and transhumanist views of metaphysics, suffering, virtue and transcendence in an enhanced future. *The Global Spiral* 8 (2) (May 2007). Electronic publication of the Metanexus Institute.

Online http://www.metanexus.net/Magazine/tabid/68/id/9930/Default.aspx

Jackson, D. (2000) Constructing futures: Outlining a transhumanist version of the future and the challenge to Christian theology of its proposed uses of new and future developments in technology. *The Journal of Faith and Science Exchange* 4, 49-65.

Online http://digilib.bu.edu/journals/ojs/index.php/jfse/article/view/76

Jordan, E. (2006) Apologia for transhumanist religion. *Journal of Evolution and Technology 15* (1), 55-72.

Online http://jetpress.org/volume15/jordan2.pdf

Kelly, K. (1999) Nerd theology. Technology in Society 21, 387-392.

Online http://www.kk.org/writings/nerd\_theology.pdf

Krueger, O. (2005) Gnosis in cyberspace? Body, mind, and progress in posthumanism. The Journal of Evolution and Technology 14 (2) (August), 77-89.

Online http://jetpress.org/volume14/krueger.html

Kurzweil, R. (1999) The Age of Spiritual Machines. New York: Penguin.

Kurzweil, R. (2002) Replies to critics. In J. Richards (Ed.) (2002).

- Kurzweil, R. (2005) *The Singularity is Near: When Humans Transcend Biology*. New York: Viking.
- Kushner, D. (2009) When man and machine merge. Interview with Ray Kurzweil. *Rolling Stone* (19 February 2009), 57-61.
- Leslie, J. (2007) Immortality Defended. Malden, MA: Blackwell.
- Metanexus Institute. (2008). Special issue on transhumanism. *The Global Spiral* 9 (3) (June 2008).

Online http://metanexus.net/magazine/PastIssues/tabid/126/Default.aspx?PageContentID=27

Metanexus Institute. (2009) H+:Transhumanism answers its critics. *The Global Spiral 9* (9) (February 2009).

Online http://metanexus.net/magazine/PastIssues/tabid/126/Default.aspx?PageContentID=33

- Moravec, H. (1988) *Mind Children: The Future of Robot and Human Intelligence*. Cambridge, MA: Harvard University Press.
- Moravec, H. (2000) *Robot: Mere Machine to Transcendent Mind*. New York: Oxford University Press.
- Mormon Transhumanist Association. (2007) Transfiguration: Parallels and complements between Mormonism and transhumanism. *Sunstone* (March 2007), 25-39.

Online https://www.sunstonemagazine.com/wp-content/uploads/sbi/articles/145-25-39.pdf

- Noble, D. F. (1999) The Religion of Technology: The Divinity of Man and the Spirit of Invention. New York: Penguin.
- Peters, T. (2005) The soul of trans-humanism. *Dialog: A Journal of Theology* 44 (4), 381-395.
- Peterson, G. (2005) Imaging God: Cyborgs, brain-machine interfaces, and a more human future. *Dialog: A Journal of Theology* 44 (4), 337-346.
- Richards, J. (Ed.) (2002) Are We Spiritual Machines? Ray Kurzweil vs. The Critics of Strong AI. Seattle, WA: The Discovery Institute.
- Rubin, C. (2003) Artificial intelligence and human nature. *The New Atlantis* (Spring 2003), 88-100.

Online http://www.thenewatlantis.com/publications/artificial-intelligence-and-human-nature

Sherbert, M. (2010) *Transhumanism as a religious product of the west: A comparative analysis with Christianity*. Masters Thesis. Kingston, Ontario: Queen's University.

Online http://qspace.library.queensu.ca/handle/1974/5969

Steinhart, E. (2008) Teilhard de Chardin and transhumanism. *Journal of Evolution and Technology* 20, 1-22.

Online http://jetpress.org/v20/steinhart.htm

Steinhart, E. (2010) Theological implications of the simulation argument. Ars Disputandi: The Online Journal for Philosophy of Religion 10, 23-37.

Online http://www.arsdisputandi.org/publish/articles/000338/article.pdf

- Tipler, F. (1995) The Physics of Immortality: Modern Cosmology, God and the Resurrection of the Dead. New York: Anchor Books.
- Walker, M. (2002) Becoming gods: A neo-Irenaean theodicy.

Online http://www.nmsu.edu/~philos/documents/irenean-theodicy-short-version.doc

Waters, B. (2006) From Human to Posthuman: Christian Theology and Technology in a Postmodern World. Williston, VT: Ashgate.

Wertheim, M. (2000) The Pearly Gates of Cyberspace. New York: W. W. Norton.

Wiker, B. (2003) From Darwinism to transhumanism. National Catholic Register. 6 July 2003.

Online http://www.discovery.org/a/1910

Zimmerman, M. (2008) The singularity: A crucial phase in divine self-actualization? *Cosmos and History 4* (1-2), 347-370.

Online http://www.cosmosandhistory.org/index.php/journal/article/viewFile/107/213