

Transhumanism : Human as (co-)creator

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Outline

1. Introduction
2. Narratives of Apprehension
3. Transhumanism (Techno-optimism)
4. Theological Engagement
5. Interaction
 - a. Purpose and Novelty
 - b. God as Creator
 - c. Co-creation
 - d. Implications
6. Summary

Useful Resources

General

- Brasher, Brenda E. *Give Me That Online Religion*. New Brunswick, N.J.: Rutgers University Press, 2004.
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Theological

- Barbour, Ian G. *Nature, Human Nature, and God*. Minneapolis, MN: Fortress Press, 2002.
- Foerst, Anne. *God in the Machine : What Robots Teach Us About Humanity and God*. New York: Dutton, 2004.
- Graham, Elaine. *Representations of the Post/Human : Monsters, Aliens and Others in Popular Culture* Manchester Studies in Religion, Culture, and Gender. Manchester: Manchester University Press, 2002.
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- Hefner, Philip. *The Human Factor : Evolution, Culture and Religion* Theology and the Sciences. Minneapolis: Fortress Press, 1993.
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- Puddefoot, John. *God and the Mind Machine: Computers, Artificial Intelligence and the Human Soul*. London: SPCK, 1996.
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Transhumanism / Posthumanism

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_____. *A History of Transhumanist Thought*. Journal of Evolution and Technology, April 2005. Accessed 3 August 2005. Internet. Available from <http://www.jetpress.org/volume14/bostrom.html>.

Brooks, Rodney A. *Robot: The Future of Flesh and Machines*. London: Penguin, 2002.

Fukuyama, Francis. *Our Posthuman Future : Consequences of the Biotechnology Revolution*. London: Profile, 2002.

Hayles, N. Katherine. *How We Became Posthuman: Virtual Bodies in Cybernetics, Literature, and Informatics*. Chicago, Ill.: University of Chicago Press, 1999.

Hughes, James. *Citizen Cyborg : Why Democratic Societies Must Respond to the Redesigned Human of the Future*. Boulder, Colo.: Westview Press, 2004.

Kurzweil, Ray. *The Age of Spiritual Machines: How We Will Live, Work and Think in the New Age of Intelligent Machines*. New York: Viking, 1999. Reprint, London: Phoenix, 1999.

McKibben, Bill. *Enough : Staying Human in an Engineered Age*. New York: Times Books, 2003.

Moravec, Hans P. *Robot : Mere Machine to Transcendent Mind*. New York: Oxford University Press, 1999.

Pepperell, Robert. *The Posthuman Condition : Consciousness Beyond the Brain*. Bristol: Intellect, 2003.

Internet resources

BetterHumans

www.betterhumans.com

ChangeSurfer Radio

www.changesurfer.com/eventhorizon/ (Podcast)

Cyborg Democracy

www.cyborgdemocracy.net

Extropy Institute

www.extropy.org

Journal of Evolution and Technology

www.jetpress.org

Oxford Future of Humanity Institute

www.fhi.ox.ac.uk

World Transhumanist Association

www.transhumanism.org