

Books by Michael Heim

Virtual Realism, Oxford University Press, 1998, 238 pages, 22 color illustrations, index, bibliography. Japanese translation published by Sanko-sha, Tokyo, 2003. Korean translation published by Body and Mind Books, Seoul, August 2002. (excerpts online, see www.mheim.com)

The Metaphysics of Virtual Reality, with a foreword by Myron Krueger, Oxford University Press, 208 pages, 1993. Japanese translation by Akeo Tabata, published by Iwanami Publishers, Tokyo, 1995. Chinese translation by Jin Wu-Lun and Liu Gang, published by Shanghai Scientific & Technological Education Publishing House, Beijing, 1998. Korean translation published by Chiak-Se-Sang Book World, Seoul, 1997. Persian translation 2011 by Professor Sarvenaz Torbati, published by Islamic Studies, Azad University, Tehran, Iran.

Electric Language: A Philosophical Study of Word Processing, Yale University Press, 1987; Yale paperback, 1989, 310 pages. Second edition with new Author's Introduction and a Preface by David Gelernter, Spring 1999. (chapter online, see www.mheim.com)

Being Human in the Ultimate: Studies in the Thought of John M. Anderson, edited by Michael Heim and N. Georgopoulos, Rodopi Press, Amsterdam & Atlanta, 1995.

The Metaphysical Foundations of Logic by Martin Heidegger, (translation), with a translator's introduction, notes, and lexicon, Indiana University Press, 1984, 256 pages.

Essays, Papers, and Interviews by Michael Heim

"The Paradox of Virtuality," chapter for *The Oxford Handbook of Virtuality*, edited by Mark Grimshaw, Oxford University Press, 2012.

"Virtuality," in the *Johns Hopkins Guide to Digital Media and Textuality*, edited by Marie-Laure Ryan, Johns Hopkins University Press, 2012. .

"The Reduction of the Book," presentation given in Lyon, France, at ENSSIB (École nationale supérieure des sciences de l'information et des bibliothèques), 24-26 January 2008.

"Avatars and Lebensform: Kirchberg 2007". In: Herbert Hrachovec, Alois Pichler (Eds.): *Philosophy of the Information Society*, Vol. 2. Proceedings of the 30th International Ludwig Wittgenstein-Symposium in Kirchberg, Austria 2007. Ontos-Verlag: Frankfurt a.M. 2008. Series: Publications of the Austrian Ludwig Wittgenstein-Symposium, Vol. 7.

"Gods in the Machine," keynote article in *DotCopy: Zukunftsmagazin*, December 2006, 1700 words, published by Telekom Austria (Vienna).

“Digital Humanity,” keynote article in *DotCopy: Zukunftsmagazin*, October 2006, 1700 words, published by Telekom Austria (Vienna).

“Digital Power Squared,” keynote article in *DotCopy: Zukunftsmagazin*, June 2006, 1700 words, published by Telekom Austria (Vienna).

“American Media,” keynote article in *DotCopy: Zukunftsmagazin*, April 2006, 1700 words, published by Telekom Austria (Vienna).

“The Opportunity Society,” keynote article in *DotCopy: Zukunftsmagazin*, November 2005, 1700 words, published by Telekom Austria (Vienna).

“Just Breath: Healthcare Today” keynote article in *DotCopy: Zukunftsmagazin*, July 2005, 1700 words, published by Telekom Austria (Vienna).

“Homeland Security and Today’s Mystics,” keynote article in *DotCopy: Zukunftsmagazin*, June 2005, 1700 words, published by Telekom Austria (Vienna).

“Mobil Technology,” keynote article in *DotCopy: Zukunftsmagazin*, April 2005, 1700 words, published by Telekom Austria (Vienna).

“Happiness,” keynote article in *DotCopy: Zukunftsmagazin*, December 2004, 1700 words, published by Telekom Austria (Vienna).

“Workplace Tragedies,” keynote article in *DotCopy: Zukunftsmagazin*, October 2004, 1700 words, published by Telekom Austria (Vienna).

“Bodywork,” keynote article in *DotCopy: Zukunftsmagazin*, July 2004, 1700 words, published by Telekom Austria (Vienna).

“Freedom,” keynote article in *DotCopy: Zukunftsmagazin*, May 2004, 1700 words, published by Telekom Austria (Vienna).

“Living the Music Groove,” keynote article in *DotCopy: Zukunftsmagazin*, March 2004, 1700 words, published by Telekom Austria (Vienna).

“Access to the Digital We”, keynote article in *DotCopy: Zukunftsmagazin*, September 2003, 1700 words, published by Telekom Austria (Vienna).

“Europe/USA: Different Philosophies?” in *DotCopy: Zukunftsmagazin*, April 2003, 1700 words, published by Telekom Austria (Vienna).

“Digital Me,” keynote article in *DotCopy: Zukunftsmagazin*, June 2003, 1700 words, published by Telekom Austria (Vienna).

“Artificial Nature,” keynote article in *DotCopy: Zukunftsmagazin*, January 2002, 1700 words, published by Telekom Austria (Vienna).

Michael Heim with Jerry Isdale, Clive Fenicott, and Leonard Daly, "Content Design for Virtual Environments" in *The Handbook of Virtual Environments: Design, Implementation, and Applications*, Kay M. Stanney, ed., (Mahwah, New Jersey: Lawrence Erlbaum Associates, 2002), pp. 519-533.

Interview with Jeremy Turner, “Where Have the Avatars Gone?” in *Shift* magazine, May 2002. (available online, see link at www.mheim.com)

Interview article "Escaping to Other Worlds: The VR Option" in the Israeli newspaper *Maariv*, May 5, 2002. (available online, see link at www.mheim.com)

Interview in the Korean newspaper *Chosun Times*, March 26, 2002. English version. (available online, see link at www.mheim.com)

“The Feng Shui of Virtual Worlds,” in *Computer Graphics World*, Volume 24, no. 1, January 2001, pp. 19-21.

“Transmogrification,” in *Ritus – Kult – Virtualitaet*, (in German and English), Christian Wesseley and Gerhard Larcher, eds., (Regensburg: Verlag Friedrich Pustet, 2000), pp. 39-52. (available online, see link at www.mheim.com)

"Response to Stephen J. Schneider's Review of Virtual Realism," Jan. 2000, in *CyberCulture Resources*. (available online, see link at www.mheim.com)

“Virtual Reality and the Tea Ceremony” in *The Virtual Dimension* edited by John Beckmann (New York: Princeton Architectural Press, 1998), pp. 156-77. (available online, see link at www.mheim.com)

"Cyberspace," "Multimedia," and "Virtual Reality," three articles, 2,000 words each, in *The Encyclopedia of Aesthetics*, edited by Michael Kelly, (Oxford University Press, 1997).

Review of Andrew Feenberg's book *Alternative Modernity: The Technical Turn in Philosophy and Social Theory*, in *The Information Society* (Philadelphia: Taylor & Francis), 14: 1-2, February, 1998, pp. 203-4.

"Michael Heim's Technojectory," feature article by Mark Nixon (interview essay), in *21st Century (21*C)*, January 1998, pp. 58-63.

“Creating the Virtual Middle Ground,” in *Technos: Quarterly for Education & Technology*, Fall 1998, Vol. 7, no. 3, pp. 15-20.

"Im Reich des Virtuellen: Der Computer als Schoepfer einer neuen Realitaet," ("The Virtual

Realm"), in *Neue Zuercher Zeitung*, January 23, 1998, Nr. 18, p. 65 (2500-word essay).

Interview "On Line with Michael Heim," in *The Journal of Contemporary Health*," issue 4 / Summer 1996, p. 33.

"The Design of Virtual Reality," in the anthology *Theory, Culture & Society* edited by Mike Featherstone and Bryan Turner (Sage Publications, 1995), also published in the journal *Body & Society* 1 (3-4), Fall, 1995.

"VR for Real-World Ecology," in *Virtual Reality Special Report* (Miller Freeman Publishers), Fall 1995, forthcoming.

Book Review of *From Writing to Computers* by Julian Warner, in *Journal of the American Society for Information Science* (John Wiley & Sons, publisher), volume 46 (8), September 1995.

"The Design of Virtual Reality," in *Press Enter: Between Seduction and Disbelief* (Exhibit Catalog Book published by the Power Plant Contemporary Art Gallery, Toronto, 1995), pp. 57-86.

"The Art of Virtual Reality," in *Intelligent Environments: Spatial Aspects of the Information Revolution*, Peter Droege, editor, 1997, (Amsterdam, North Holland), ISBN 0-444-82332-8.

"The Art of Virtual Reality," an essay on the Banff Centre VR Projects, in *Virtual Reality Special Report* (Miller Freeman Publishers), Winter 1994, pp. 9-22.

"The Dark Side of Virtual Reality," *UFO: A Forum on Extraordinary Theories and Phenomena*, Vol. 9, no. 6, 1994, pp. 36-39.

"Alternate World Syndrome (AWS)," in *The Bulletin of Anomalous Experience*, Volume 5, number 3, 1994, pp. 14-15.

"Nature and Cyberspace," in *Man & Nature*, working paper #28, published by the Danish Humanities Research Center, Odense University, edited by Thomas Moeller Kristensen, September 1993, 25 pages.

"Thinking about Virtual Reality: An Interview with Michael Heim," by Geert Lovink, 60-minute audio tape, made at the Amsterdam conference "Doors of Perception," October 30, 1993, broadcast on the Dutch radio program "Papae." (available online, see link at www.mheim.com)

"Philosopher of Cyberland," feature in the 45-minute television documentary *Cyberland* by Eike Barmeyer, broadcast on German stations NDR, WDR, SWF in December 1993, video available.

"The Essence of VR," *Idealistic Studies: An Interdisciplinary Journal of Philosophy*, Vol. 23/ No. 1, Winter 1993, pp. 49-62.

"The Gyrosphere in the House of Blue Lights," *Siggraph '93 Conference Proceedings*, paper given for the panel "Nan-o-Sex and Virtual Seduction" at Siggraph '93, Anaheim, California, August 5, 1993, abstract pp. 396-7.

"Crossroads in Virtual Reality," in *Understanding Images: Finding Meaning in Digital Imagery*, edited by Frank Marchese, (TELOS, The Electronic Library of Science, Santa Clara, California) Telos-Springer Press, New York, 1995.

"Cybersage Does Tai Chi," in the anthology *Falling in Love with Wisdom: American Philosophers Talk about Their Calling*, edited by David Karnos and Robert Shoemaker, Oxford University Press, 1993, pp. 205-09.

"The Computer as Component: Heidegger and McLuhan," *Philosophy and Literature* (Johns Hopkins University Press), October 1992, pp. 33-44.

"The Erotic Ontology of Cyberspace," in *Cyberspace: First Steps*, edited by Michael Benedikt, MIT Press 1991, pp. 59-80. (translations into French, Italian, and Japanese; revised version published in the Netherlands in: E. Agricola (ed):Archipolis: over de grenzen van architectuur. December 1994, Studium Generale TU Delft) An early version of the paper was a talk at the First Conference on Cyberspace held at the University of Texas in Austin, May 4-5, 1989.

"Metaphysics Lite," in *Writing Sociology*, published by the Department of Sociology, North Carolina State University), Fall, 1993, Volume 1, No. 2.

"Heidegger and Computers," in *The Question of Hermeneutics*, edited by Timothy J. Stapleton, Kluwer Academic Publishers, Amsterdam, 1994, pp. 397-423.

"Metaphysics Lite," in *Writing Sociology*, published by the Department of Sociology, North Carolina State University), Fall, 1993, Volume 1, No. 2, pp. 3-4.

"The Metaphysics of Virtual Reality," *Multimedia Review*, Issue Three ("New Paradigms"), published by Meckler Publishing, pp. 27-34. This essay also appears in the Meckler reprint of Issue Two ("Virtual Reality"). Was the basis for a talk on the program "Virtual Reality: Theory, Practice, and Promise" in San Francisco, December 10, 1990 (video available from Meckler).

Translation of Walter Biemel's "The Transformation in Husserl's Later Philosophy," in *The Question of Hermeneutics*, edited by Timothy J. Stapleton, Kluwer Academic Publishers, Amsterdam, 1994.

"A Suggestion for T'ai Chi Knee," in *T'ai Chi Magazine*, October 1992, Wayfarer Publications, Los Angeles, p. 27.

"Remembering the Body Temple," in *The Healing Tao Journal*, Spring 1991, Volume 1, Number

4, pp. 10-12.

"Reflections on the Computer Screen," an electronic lecture (70 kilobytes) first given in February 1990 at the New School for Social Research graduate program in Communications (directed by Professor Paul Levinson); also published online in June 1990 by the electronic journal *PostModern Culture* edited by John Unsworth and Elaine Orr at North Carolina State University. (available online, see link at www.mheim.com)

"Searching for the Essence of Tai Chi," in *The Healing Tao Journal*, Winter 1989, Volume 1, Number 2, pp. 21-24.

"Infomania," in the anthology *The State of the Language*, edited by Christopher Ricks and Leonard Michaels, (University of California Press, 1990), pp. 300-06. "Infomania" was reprinted in London in the newspaper *The Independent* on January 5, 1990, where Anthony Burgess reviewed it. "Infomania" was subsequently reprinted in the international journal *Electric Word*, March 1990, where the author was a cover feature.

"Speaking of Warm Current Energy," in *The Healing Tao Journal*, Spring 1989, Volume 1, Number 1, p. 3.

"The Technological Crisis of Rhetoric," in *Philosophy and Rhetoric*, 1988, Volume 21, Number 1, pp. 48-59.

"Grassi's Experiment: The Renaissance through Phenomenology," *Research in Phenomenology* (Humanities Press), Volume XVIII, 1988, pp. 233-263.

"The Finite Framework of Language," *Philosophy Today*, Spring 1987, Volume XXXI, no. 1, pp. 3-20.

"This Article Might Have Been Better Before Computers," Op-Ed essay in *The Chicago Tribune*, August 8, 1987.

"Taming the 200: A Souped-Up Portable," *Portable Computer Magazine*, December 1988.

"On The Philosophy of Prediction and Capitalism," (review article), *The Journal of Speculative Philosophy*, Volume 2, 1989.

"The Sound of Being's Body," (review article) in *Man and World: An International Philosophical Review*, Volume 21, (1988), pp. 469-482.

"Humanistic Discussion and the Online Conference," in *Philosophy Today*, Winter 1986, Volume XXX, no. 4, pp. 278-288. Also appeared as an electronic lecture on the mainframe computer at the University of Southern California for a course and interdisciplinary symposium directed by Professor Harvey Wheeler of the Institute for Higher Studies at the University of Southern California.

"Reason as Response to Nuclear Terror," *Philosophy Today*, Winter 1984, Volume XXVIII, no. 4, pp. 300-307. A more developed and later version of the paper was the basis for a talk at the meeting of American Philosophical Association in Boston, December 1986.

"The Impact of Computerized Writing on the Human Thought Process: A Philosophical Investigation," *Proceedings of the Ninth Western Educational Computing Conference: 1985* (California Educational Computing Consortium), pp. 95-102, delivered in Oakland, California; originally given on the regular program of the American Philosophical Association in New York City, December 1984.

"Die Auswirkungen der Computer-Textverarbeitung auf den Denkprozess," in the published papers of the 1984 Zurich Discourses. First delivered in Switzerland as part of the 1984 Zurich Discourses. (This is a considerably expanded German version of the paper mentioned above.)

"Philosophical Letters" from the Grassi-Heim correspondence, *The Journal of Chinese Philosophy*, Volume 11, no. 4, 1984, pp. 335ff.

"A Philosophy of Comparison: Heidegger and Lao Tzu," *The Journal of Chinese Philosophy*, Volume 11, no. 4, 1984, pp. 307-335.

Translation of Georg Picht's "Some Fundamental Thoughts on a Philosophy of Music," *Contemporary German Philosophy* (anthology, Pennsylvania State University Press), Volume IV, 1984, pp. 244-261.

"Authenticity Is Not A Real Predicate," *Research in Phenomenology* (Humanities Press), Volume XIII, 1983, pp. 199-207. First delivered on the regular program of the American Philosophical Association in Baltimore, December 1982.

"The Realization of Infinity: On the Philosophy of John M. Anderson," *Philosophy and Phenomenological Research*, Volume 43, no. 4, June 1983, pp. 541-550.

"Topics, Topicality: The New Topos," *Philosophy Today*, Summer 1981, Volume XXV, no. 2, pp. 131-138.

"Philosophy as Ultimate Rhetoric," *The Southern Journal of Philosophy*, Volume XIX, no. 2, Summer 1981, pp. 181-195.

Translation (with Bruce Foltz) of *Hebel--Friend of the House* by Martin Heidegger, *Contemporary German Philosophy* (anthology, Pennsylvania State University Press), Volume III, 1984, pp. 89-101.

"The Mystic and the Myth: Thoughts on The Snow Leopard," *Studia Mystica*, Volume IV, no. 2, Summer 1981, pp. 3-9.

Translation of "Ontological Problems of Community" by Eugen Fink, *Contemporary German*

Philosophy (anthology, Pennsylvania State University Press), Volume II, 1983, pp. 1-19.

"Some Philosophical Proposals for the Role of the Humanities: Toward a Postmodern Logic," *Kinesis*, Spring 1979, pp. 39-46.

"The Rescuing of Reason: Kant and the Foundations of Metaphysics," *Dialogue*, Volume 13, nos. 1 and 2, May 1971, pp. 51-57.

Editor of the Chronicles of *Man and World: An International Philosophical Review*, 1978-1986.

Contributing Editor, *Idealistic Studies* (Clark University), 1992-94.

This volume contains a translation of the original book plus several supplementary essays by Michael Heim about the background and stylistic considerations of the book. Also included is an excellent detailed interpretive article by the translator and a 2014 Introduction to the book by Michael Heim. © Copyright Michael Heim: Essays, Books, Articles 2017. Facebook. Michael Heim offers a comprehensive introduction to virtual reality and a provocative commentary on its present and future impact on our lives. Heim describes the fascinating and important industrial and military uses of virtual reality, as well as its artistic and entertainment applications. He argues that we must balance the idealist's enthusiasm for computerized life with the need to ground ourselves more deeply in primary reality. This "uneasy balance" he calls virtual realism.