

## ISIS BOOKS RECEIVED

Prior to the publication of each *Newsletter*, the HSS Executive office receives from the *Isis* Editorial Office a list of books received by that office for potential review. This list appears here quarterly; it is not compiled from the annual *Current Bibliography*. You may also view this list and prior lists online at [http://www.hssonline.org/society/isis/mf\\_isis.html](http://www.hssonline.org/society/isis/mf_isis.html).

**Bailey, Michael (Editor).** *Robert Stephenson: The Eminent Engineer*. xxvii + 401 pp. Includes Illustrations, bibliographic references, index. Burlington, VT: Ashgate Publishing Company, 2003. \$99.95 (Hardcover). ISBN 0754636798.

**Baker, David B.** *Thick Description and Fine Texture: Studies in the History of Psychology*. xxii+249pp. Includes: bibliographic note, index. Akron, Ohio: University of Akron Press, 2003. \$34.95 (hardcover). ISBN 1931968020.

**Becker, Carl.** *The Heavenly City of the Eighteenth Century Philosophers*. xix + 168pp. First Edition 1932. New Haven: Yale University Press, 2003. \$16.00 (paper). ISBN 0300101503.

**Bensaude-Vincent, Bernadette; Bernardi, Bruno.** *Rousseau et les Sciences*. 311pp. Bibliographic notes, notes on contributors. Paris, L'Harmattan, 2003. ISBN 2747551008.

**Berlinghoff, William P; Gouvea, Fernando.** *Math through the Ages: A Gentle History for Teachers and Others, Expanded Edition*. Washington, DC: Mathematical Association of America. + Instructors' Guide ISBN 0883857367.

**Bess, Michael.** *The Light-Green Society: Ecology and Technological Modernity in France. 1960-2000*. xix + 369 pp., illus., bibl., index. Chicago and London: The University of Chicago Press, 2003. \$18, £13.00 (paper). ISBN 0226044181.

**Birkhead, Tim.** *A Brand New Bird: How Two American Scientists Created the First Genetically Engineered Animal*. xx+ 268 pp. Includes notes, bibliographic references, index. New York: Basic Books, 2003. \$26.00 (paper). ISBN 0465006655.

**Boas, Franz.** *Franz Boas among the Inuit of Baffin Island 1883-1884: Journals and Letters*. Edited with an introduction by Ludger Müller-Wille. Translated by William Barr. xvi + 298 pp., apps., glossary, references, index, illus. Toronto: University of Toronto Press, 1998. ISBN 0802041507.

**Burns, William E.** *Science in the Enlightenment*. xxvii + 353 pp., bibliographical references, index. Santa Barbara: ABC-CLIO, 2003. \$85.00 (Hardcover). ISBN 1576078868.

**Burton, Dan; Grandy, David.** *Magic, Mystery and Science: The Occult in Western Civilization*. xii+ 390 pp., bibliographic references, index. Bloomington: Indiana University Press, 2004. \$21.95 (trade paperback). ISBN 0253343720.

**Campbell-Kelly, Martin; Croarken, Mary; Flood, Raymond; Robson, Eleanor (Editors).** *The History of Mathematical Tables from Sumer to Spreadsheets*. 361pp. Bibliographical notes, biographical notes, index. New York: Oxford University Press, 2003. \$74.50 (hardcover). ISBN 0198508417.

**Chabas, Jose; Goldstein, Bernard.** *The Alfonsine Tables of Toledo*. xiii + 241pp. Includes bibliography, tables, index. Dordrecht, Kluwer Academic Publishers, 2003. \$154.00 (hardcover). ISBN 1402015720.

**Cole, Douglas.** *Franz Boas: The Early Years*. Forward by Ira Chaikin and Alex Long. Viii + 360 pp., notes, bibli., index. Seattle: University of Washington Press, 1999. ISBN 0295979038.

**Crisciani, Chiara; Bagliani, Agostino.** *Alchimia e medicina nel Medioevo*. xvi + 400 pp., bibliographic references, index, contributor. Impruneta: Sismel Edizioni Del Galuzzo, 2003. ISBN 8884500516.

**Daniels, Roger.** *Guarding the Golden Door: American Immigration Policy and Immigrants Since 1882*. xii + 328 pp., bibli., index. New York: Hill & Wang, 2004. \$30. ISBN 0809053438.

**Daston, Lorraine; Vidal, Fernando.** *The Moral Authority of Nature*. vii + 519pp. Includes: bibliographic notes, index. Chicago: University of Chicago Press, 2004. ISBN 0226136817.

**Davies, Brian.** *Exploring Chaos Theory and Experiment*. xii + 341pp. Includes index and bibliographic references. Boulder, CO: Westview Press, 2004. \$30.00 (paper). ISBN 0813341272.

**Deparcieux, Antoine.** *Essai sur les probabilités de la durée de la vie humaine (1746) Addition a l'essai (1760)*. ccxi+187pp. Includes: index, footnotes, graphs, diagrams, illustrations. Introduction and notes by Cem Behar. Contributions from G. Gallais-Hamonne, C Rietsch, J. Berthon. Paris: Institut National D'Etudes Demographiques, 2003. (paper) ISBN 2733210262.

**Dunnington, G. Waldo; Gray, Jeremy.** *Gauss: Titan of Science*. xxxix + 537pp. Includes: index, bibliographic notes, illustrations. Previously printed (1955) New York, Hafner Publishing. Reprinted. Washington: Mathematical Association of America, 2004. \$49.99 (hardcover). ISBN 088385547x.

**Durell, Clement.** *Readable Relativity*. vii + 146pp. Mineola, New York: Dover Publication Inc., 2003. \$10.95 (paper). This edition is an unabridged reprint of the Harper Torchbooks Edition, published by Harper and Row, Publishers, New York, in 1960. The work was originally published by G. Bell & Sons Ltd, London, in 1926. ISBN 0486432572.

**Edgar, Gerald A.** *Classics on Fractals*. x + 366pp. Includes index, bibliographical references, acknowledgements. Boulder, CO: Westview Press, 2004. \$32.99 (paper) ISBN 0813341531.

**Entman, Robert M.** *Projections of Power: Framing News, Public Opinion, and U.S. Foreign Policy*. xi + 229 pp., Notes, reference, index. Chicago: University of Chicago Press, 2004. \$16.00. ISBN 0226210723.

**Friedman, Russell L., Nielsen, Lauge O.** *The Medieval Heritage in Early Modern Metaphysics, and Modal Theory, 1400-1700*. vi+ 346 pp., index. Dordrecht: Kluwer Academic Publishers, 2003. \$149.00 (Hardcover). ISBN 140201631x.

**Garwin, Laura; Lincoln, Tim.** *A Century of Nature: Twenty One Discoveries that Changed Science and the World*. xviii + 360 pp., contributors, index. Chicago: The University of Chicago Press, 2003. \$25.00 (paper). ISBN 0226284158.

**Goodman, Alan; Heath, Deborah; Lindee, M. Susan.** *Genetic Nature/Culture*. xvii + 311 pp., bibliographic references, contributors, index. Berkeley: University of California Press, 2003. \$24.95 (paper). ISBN 0520237935.

**Goodman, Jordan; McElligott, Anthony; Marks, Lara.** *Useful Bodies: Humans in the Service of Medical Science in the Twentieth Century*. vi +217pp., Includes: notes on contributors, bibliographic references. Baltimore: Johns Hopkins University Press, 2003. \$42.00 (hardcover) ISBN 0801873428.

**Griffiths, Robert.** *Consistent Quantum Theory*. xvi+391pp., includes: index, bibliography, diagrams. First published in paperback 2002. New York: Cambridge University Press, 2003. \$50.00 (paper). ISBN 0521539293.

**Hanson, James R.** *The Bird Is on the Wing: Aerodynamics and the Progress of the American Airplane.* Centennial of Flight Series, General Editor: Roger D. Launius. xi + 273 pp., illus., bibl., index. College Station: Texas A&M University Press, 2004. \$50 (paper). ISBN 1595442437.

**Harrington, Roger F.** *Introduction to Electromagnetic Engineering.* vii + 312pp. Includes index and appendices. Mineola, New York: Dover Publications Inc., 2003. \$19.95 (paper). This edition is a corrected publication of the work originally published by McGraw-Hill Company, Inc. New York, Toronto and London, in 1958. ISBN 0486432416.

**Hochadel, Oliver.** *Öffentliche Wissenschaft: Elektrizität in der deutschen Aufklärung.* 364pp. Includes bibliographic references, index. Gottingen: Wallstein Verlag, 2003. ISBN 3892446296.

**Hochstrasser, T.J.; Schroder, P.** *Early Modern Natural Law Theories: Contexts and Strategies in Early Enlightenment.* xvii+ 332 pp. bibliographic notes, notes on contributors, index. Dordrecht, Kluwer Academic Publishers, 2003. \$140.00 (hardcover). ISBN 1402015690.

**Kammerer, Paul.** *Environmental Vitalism: The Inheritance of Acquired Characteristics.* xii + 283 pp., index. Gold Beach, Oregon: High Sierra Books, 2003. \$17.95 (paper). ISBN 0789020912.

**Kermit, Hans.** *Niels Stensen: The Scientist Who Was Beatified.* ix + 179 pp., bibliographic references, index. Leominster, England: Gracewing, 2003. ISBN 0852445830.

**Lawrence, Christopher; Macdonald, Fiona.** *Sambrook Court: The Letters of J.C. Lettsom at the Medical Society of London.* v+ 320 pp., bibliographic references, index. London: The Wellcome Trust, 2003. ISBN 0854840834.

**Le Doux, Joseph; Debiec, Jacek; Moss, Henry.** *The Self from Soul to Brain.* viii + 315pp., bibliographic notes, index of contributors of contributors. New York: The New Academy of Sciences, 2003. 157331451x.

**Leitão, Henrique.** *O Comentário de Pedro Nunes a Navegação a Remos.* 103pp. Includes: bibliographic notes, diagrams. Praça do Império, Lisboa: Comissão Cultural da Marinha, 2002. (paper). ISBN 9728004540.

**Light, Jennifer.** *From Warfare to Welfare: Defense Intellectuals and Urban Problems in Cold War America.* x+ 287pp., Includes index and bibliographic notes. Baltimore, Johns Hopkins University Press, 2003. \$42.00 (hardcover). ISBN 080187422x.

**Livingstone, David N.** *Putting Science in Its Place: Geographies of Scientific Knowledge.* xii+ 234 pp., bibliographic essay, index. Chicago: The University of Chicago Press, 2003. \$27.50 (Hardcover). ISBN 0226487229.

**Marcinkowski, Ismail M.** *Measures and Weights in the Islamic World.* xxii+98pp. Kuala Lumpur, Malaysia: International Institute of Islamic Thought and Civilization, 2003. An English Translation of Walther Hinz's *Handbook Islamische Maße Und Gewichte.* ISBN 9839379275.

**Martin, Thierry.** *Arithmétique Politique Dans La France Du XVIIIe Siècle.* xii+573pp. Includes: index, bibliographic references, tables. Preface written by Bernard-Pierre Lecuyer. Paris: Institut National De'Etudes Demographiques, 2003. (paper). ISBN 2733210270.

**McGuinness, Diane.** *Growing a Reader from Birth: Your Child's Path from Language to Literacy.* 271pp. Includes endnotes, suggestions for further reading, index. New York: W.W. Norton Company, 2004. \$37.50 (Hardcover). ISBN 0393058026.

**McLuhan, Marshall.** *Understanding Me: Lectures and Interviews.* Forward by Tom Wolfe. Edited by Stephanie McLuhan and David Staines. ISBN 026213442x.

**Merril, Andrea.** *The Strategic Stewardship of Cultural Resources: To Preserve and Protect.* xx + 23 pp., bibliographic references, contributors, index. Binghamton, New York: The Haworth Information Press, 2003. \$39.95 (paper). ISBN 0789020912.

**Merton, Robert K.; Barber, E.** *The Travels and Adventures of Serendipity: A Study in Sociological Semantics and the Sociology of Science.* xxv + 313 pp. Includes selected references, name index, general index. Princeton, New Jersey: Princeton University Press, 2004. \$20.97 (Hardcover). ISBN 0691117543.

**Moloney, Jerome V.; Newell, Aland C.** *Nonlinear Optics.* x + 440pp., Includes references. Boulder, Colorado: Westview Press, 2004. (paper) ISBN 0813341183.

**Morse, Phillip; Kimball, George.** *Methods of Operations Research.* xi+ 158 pp., index. Mineola: Dover Publications, 2003. \$19.95 (paper). This is an unabridged republication of the revised edition of the work, as published by The Technology Press of MIT. The original volume was first published by the U.S. Navy in 1946. A new introduction to the Dover edition, written by Saul I. Gass, has been added to the present edition. ISBN 0486432343.

**Parks, George.** *Physics of Space Plasmas: An Introduction.* xv + 597pp., Includes index, bibliography, diagrams. First Edition 1991. Boulder, Colorado: Westview Press, 2004. \$60.00 (paper) ISBN 0813341299.

**Petit, Annie.** *Auguste Comte: Trajectories Positivistes 1798-1998.* 438pp., Includes: index, references. Paris: L'Harmattan, 2003. (paper). ISBN 2747546365.

**Rein, Raanan.** *Estudios Interdisciplinarios De America Latina Y El Caribe.* Volume 14, No. 1. Enero-Junio 2003. 219pp., Includes illustrations and bibliographic references. Estudios Interdisciplinarios de America Latina y el Caribe (2003). ISBN 07927061.

**Reinecke, Mark; Clark, David.** *Cognitive Therapy Across the Lifespan Evidence and Practice.* xii+536pp. Includes: index, bibliographic references. Foreword written by: Aaron T. Beck. New York, Cambridge University Press, 2003. \$50.00 (paper). ISBN 0521533775.

**Savoia, Andrea Ubrizsy.** *Rapporti Italo-Ungheresi Nella Nascita Della Botanica In Ungheria.* 374pp., illus., bibl., index. Università degli studi di Roma La Sapienza, 2002. ISBN 963641906x.

**Shackelford, Jole.** *William Harvey and the Mechanics of the Heart.* 141 pp. chronology, index. New York: Oxford University Press, 2003. \$28.00 (hardcover). ISBN 0195120493.

**Smeltzer, Donald.** *Man and Number.* vii + 118., bibliographic notes. Mineola, New York: Dover Publications, 2003. \$8.95 (paper). This edition is an unabridged republication of the edition originally published in 1958 by Emerson Books Inc., Buchanan, New York. ISBN 0486432769.

**Snow, Nancy E.** *Stem Cell Research: New Frontiers in Science and Ethics.* 219pp. Includes glossary, index, contributors, bibliography. Notre Dame, Indiana: University of Notre Dame Press, 2003. ISBN 0268017786.

**Tomaiuolo, Nicholas G.** *The Web Library: Building a World Class Personal Library with Free Web Resources.* Edited by Barbara Quinn. Xxiii + 408pp. Includes images, appendices, figures, index. Medford, New Jersey: Information Today Inc., 2004. \$44.95 (paper) ISBN 0910965676.

**Tomasoni, Francesco.** *Modernity and the Final Aim of History: The Debate over Judaism from Kant to the Young Hegelians.* ix + 250 pp., bibl., index. Dordrecht: Kluwer Academic Publishers, 2003. ISBN 1402015941.

**Sachse, Carola (Editor).** *Die Verbindung nach Auschwitz: Biowissenschaften und Menschenversuche an Kaiser-Wilhelm-Instituten.* 336pp., Includes :photographs, bibliographic references, index. Gottingen, Germany: Wallstein Verlag, 2003. ISBN 3892446997.

**Woodward, James.** *Making Things Happen: A Theory of Causal Explanation.* vi + 410 pp. includes bibliographic references, index. New York: Oxford University Press, 2003. \$65.00 (hardcover). ISBN 0195155270.