

LONDA SCHIEBINGER

Curriculum Vitae

CURRENTLY: John L. Hinds Professor of History of Science, History Department
The Barbara D. Finberg Director, Michelle R. Clayman Institute for Gender Research

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EDUCATION Ph.D. Harvard University, Department of History, 1984.
M.A. Harvard University, Department of History, 1977.
B.A. University of Nebraska, Department of English, 1974.

PRIZES Prize in Atlantic History, American Historical Society, 2005, for
Plants and Empire: Colonial Bioprospecting in the Atlantic World (2004).
Alf Andrew Heggoy Book Prize, French Colonial Historical Society,
2005, *Plants and Empire: Colonial Bioprospecting in the Atlantic World* (2004).
J. Worth Estes Prize for the History of Pharmacology, American
Association for the History of Medicine, 2005, for "Feminist
History of Colonial Science," *Hypatia* (2004).
Alexander von Humboldt Research Prize, Berlin, 1999-2000 (first
woman historian to win this senior prize).
Faculty Scholar's Medal for Outstanding Achievement in the Arts and
Humanities, Pennsylvania State University, 2000.
Ludwik Fleck Book Prize, Society for Social Studies of Science, 1995,
for *Nature's Body* (1993).
History of Women in Science Prize, History of Science Society, 1994, for "Why
Mammals are Called Mammals," *American Historical Review* (1993).
Roy C. Buck Essay Prize, PSU, 1990, for "The Anatomy of Difference: Race
and Gender in Eighteenth-Century Science," *18th-Century Studies*.

**GRANTS
AND
AWARDS** National Science Foundation Scholars Award, 2007-2009.
National Science Foundation, Grant for Graduate Training and Research,
2001-2004.
Senior Research Fellow, Max-Planck-Institut für Wissenschaftsgeschichte,
Berlin, 1999-2000.
National Institutes of Health, National Library of Medicine Fellowship, Spring
1998.
Claire Booth Luce Foundation, Scholarships Grant, for Women in the

Sciences and Engineering Institute, PSU, 1996-98.
 National Science Foundation Scholars Award, 1991-1993, 1996.
 Alumni Outstanding Achievement Award, University of Nebraska, 1996.
 Deutsche Forschungsgemeinschaft, 1995.
 Alfred P. Sloan Foundation, Officer's Grant, for the WISE Institute, PSU, 1995.
 Class of 1933 Distinction in the Humanities Award, PSU, 1994.
 John Simon Guggenheim Memorial Foundation Fellow, 1991-92.
 Institute for the Arts and Humanistic Studies Grants, PSU, 1991, 1997.
 Weiss University Endowed Fellow in Humanities, PSU, Spring 1991.
 Research Initiation Grants, Research and Graduate Studies Office, PSU, 1990,
 1993, 1996, 1997.
 Award for Enhancement of Undergraduate Instruction, PSU, 1991.
 American Council of Learned Societies, Summer 1989.
 Rockefeller Foundation Humanist-in-Residence, Rutgers U., 1988-89.
 National Endowment for the Humanities Research Fellowship, 1986-87.
 Rockefeller Foundation Fellowship, 1985-1986.
 Deutscher Akademischer Austauschdienst Grant, Summer 1985.
 Charlotte W. Newcombe Doctoral Dissertation Fellowship, Woodrow
 Wilson Foundation, 1983-84.
 Marion and Jasper Whiting Fellowship, Paris, Summer 1982.
 Fulbright-Hayes Graduate Scholar in Germany, 1980-81.

BOOKS

Plants and Empire: Colonial Bioprospecting in the Atlantic World (Harvard University Press, 2004). Foreign Translation: Japanese (Kosakusha Publishing Co., 2007).

Has Feminism Changed Science? (Harvard University Press, 1999).
 Foreign Translations: Japanese (Kosakusha Publishing Co., 2002); German (München: Beck Verlag, 2000); Portuguese (Editora da Universidade do Sagrado Coração, 2001); Korean (Dulnyouk Publishing Co., 2002).

Nature's Body: Gender in the Making of Modern Science (Beacon Press, 1993; reissued with a new preface by Rutgers University Press, 2004).
 Foreign Translations: Japanese (Tokyo: Kosakusha Publishing Co., 1996); German (Stuttgart: Klett-Cotta Verlag, 1995); and Hungarian (in preparation).

The Mind Has No Sex? Women in the Origins of Modern Science (Harvard University Press, 1989). Foreign Translations: Japanese (Tokyo: Kosakusha Publishing Co., 1992); German (Stuttgart: Klett-Cotta Verlag, 1993); Chinese (Taipei: Yuan-Liou Publishing); Portuguese (Lisbon: Pandora Edições, 2001); Spanish (Madrid: Cátedra Ediciones, 2004); Korean (Seoul: Booksea Publishing Co., 2008); and Greek (Athens: Katoptro, 2006).

EDITED VOLUMES

Agnotology: The Making and Unmaking of Ignorance, co-edited with Robert N. Proctor (Stanford University Press, 2008).

Gendered Innovations in Science and Engineering (Stanford University Press, 2008). Translation: Seoul: Yonsei University Press, in progress.

Colonial Botany: Science, Commerce, and Politics, co-edited with Claudia Swan (University of Pennsylvania Press, 2005).

Feminism in Twentieth-Century Science, Technology, and Medicine, co-edited with Angela Creager and Elizabeth Lunbeck (University of Chicago Press, 2001).

Oxford Companion to the Body, ed. by Colin Blakemore and Sheila Jennett; I served as section editor with Alan Cuthbert, the late Roy Porter, Tom Sears, and, Tilli Tansey (Oxford University Press, 2001).

Feminism and the Body, a collection of essays by Janet Browne, Sander Gilman, Lynn Hunt, Thomas Laqueur, Marina Warner, and others (Oxford University Press, 2000).

Editor, Forum, *Isis, Journal of the History of Science Society*, 96 (2005):52-87 on “Colonial Science” with articles on Britain by Mark Harrison, Iberia by Jorge Cañizares-Esguerra, the Jesuits by Steven J. Harris, and France by Michael A. Osborne.

Editor, article cluster for *Signs, Journal of Women in Culture and Society*, 28 (2003):859-922 on “Feminism Inside the Sciences” with articles on physics (by Amy Bug), archaeology (by Margaret W. Conkey), and evolutionary biology (by Patricia Adair Gowaty).

Editor, special section, *Science in Context*, 15 (2002):473-576 on “European Women in Science” with articles on France by Claudine Hermann and Françoise Cyrot-Lackmann, on Germany by Ilse Costas, and the Netherlands by Mineke Bosch.

REPORTS

Dual-Career Academic Couples: What Universities Need to Know with Andrea Henderson and Shannon Gilmartin (Stanford: Clayman Institute for Gender Research, 2008).

Climbing the Technical Ladder: Obstacles and Solutions for Mid-Level Women in Technology with Caroline Simard, Andrea Henderson, Shannon Gilmartin, and Telle Whitney (Anita Borg Institute for Women and Technology in collaboration with the Clayman Institute for Gender Research, 2008).

ARTICLES AND CHAPTERS “Scientific Exchange in the Eighteenth-Century Atlantic World,” *Soundings in Atlantic History: Latent Structures and Intellectual Currents, 1500-1825*, ed. Bernard Bailyn (Cambridge, Mass.: Harvard University Press, 2009), 294-328.

“Race and Drug Testing in the Atlantic World,” *The Early Modern Drug Trade in the Atlantic World*, ed. Harold Cook and Timothy Walker (Chicago: Chicago University

- Press, forthcoming).
- “Getting more Women into Science: Knowledge Issues,” *Harvard Journal of Law & Gender* 30 (2007): 365-478. In Portuguese translation in *Historia, Saude, Manguinhos* (forthcoming).
- “West Indian Abortifacients and the Making of Ignorance,” *Agnotology: The Making and Unmaking of Ignorance*, ed. Robert N. Proctor and Londa Schiebinger (Stanford: Stanford University Press, 2008), 149-162.
- “Gender Analysis in Colonial Science,” *Technologien und Wissen*, ed. Petra Lucht and Tanja Paulitz (Frankfurt: Campus Verlag, forthcoming).
- “The Art of Medicine: Exotic Abortifacients and Lost Knowledge,” *Lancet* 371 (1 March 2008): 718-719.
- “Sites and Boundaries: Patterns of Inclusion and Exclusion,” in *Early Modern Science*, vol. 3 of the *Cambridge History of Science*, ed. Lorraine Daston and Katharine Park (Cambridge: Cambridge University Press, 2006), pp. 192-205.
- “L’orientation de la connaissance par les critères de genre dans la science du xviii^e siècle,” *Genre, science, recherche*, ed. Marlaine Cacoauault and Delphine Gardey (Paris: CNRS, 2006), pp. 143-146.
- “Exotische Abreibungsmittel: Geschlechtliches Wissen im 18. Jahrhundert in der Karibik,” *Deproduktion—Schwangerschaftsabbruch im internationalen Kontext*, ed. Sarah Diehl (Berlin: Alibri, 2006).
- “Gendered Innovations in the Sciences,” *Tijdschrift voor Genderstudies* (in press).
- Entries for Maria Sibylla Merian and Maria Margaretha Winckelmann for the *Dictionary of Scientific Biography*, ed. Noretta Koertge (Chicago: Charles Scribner’s Sons, in press).
- “Exotic Abortifacients: The Gender Politics of Plants in the Eighteenth-Century Atlantic World,” *Frontier of Gender Studies* (Japanese journal) 3 (2005): 204-221.
- “Naming and Knowing: The Global Politics of Eighteenth-Century Botanical Nomenclatures,” in *Knowledge and Its Making*, ed. Pamela Smith and Benjamin Schmidt (Chicago: University of Chicago Press, in press).
- “Feminist History of Colonial Science,” *Hypatia* 19 (2004): 233-254.
- “Nature’s Unruly Body,” in *Regimes of Description: In the Archive of the Eighteenth Century*, ed. John Bender and Michael Marrinan (Stanford: Stanford University Press, 2005), pp. 25-43.
- “Women’s Health and Clinical Trials,” *Journal of Clinical Investigation* 112

(2003):973-977.

“Skelettestreit,” *Isis, Journal of the History of Science Society* 94 (2003):307-313.

“Teaching Gender Analytics in Science, Medicine, and Technology in Culture,”
Innovations in Education, *History of Science Society Newsletter* (April 2003):4-5.

“Jeanne Baret: The First Woman to Circumnavigate the Globe,” *Endeavour* 27
(2003):22-25.

“Gender and Science,” *Oxford Companion to the History of Modern Science*
John Heilbron (New York: Oxford University Press, 2003), pp. 327-329.

“Mainstreaming Gender Analysis into Science,” *Journal of Women and Minorities in
Science and Engineering* 8 (2002):381-394.

“Primatology, Archaeology, and Human Origins: Feminist Interventions,” in *Equal
Rites, Unequal Outcomes: Women in American Research Universities*, ed. Lilli
Hornig (New York: Kluwer Academic, 2003). pp. 247-256.

“Human Experimentation in the Eighteenth Century: Natural Boundaries and Valid
Testing” in *The Moral Authority of Nature*, ed. Lorraine Daston and Fernando
Vidal (Chicago: University of Chicago Press, 2003), pp. 384-408.

“Femmes universitaires en Allemagne,” co-authored with Ilse Costas, in *Les femmes
dans l'histoire du CNRS*, ed. André Kaspri (Paris: Centre National de la Recherche
Scientifique, 2004), pp. 119-127.

“The Philosopher's Beard: Women and Gender in Science,” in *Science in the
Eighteenth Century*, vol. 4 of the *Cambridge History of Science*, ed. Roy
Porter (Cambridge: Cambridge University Press, 2003), pp. 184-210. Translated
into Chinese.

“Sperimentazione umana: sesso e razza nel XVIII secolo,” in *Corpi e Storia. pratiche,
diritti, simboli*, ed. Nadia Maria Filippini, Tiziana Plebani, and Anna Scattigno
(Roma, Viella, 2002), pp. 193-212.

“Collecting Body Parts: Georges Cuvier's Hottentot Venus,” in *Concepts and
Symbols of the Eighteenth Century in Europe*, ed. Hans Erich Bödeker and
Lieselotte Steinbrügge (Berlin: Nomos Verlag, 2001), pp. 23-36.

“Quelle parité pour la recherche biomédicale?” *La Recherche* (6 Novembre 2001): 2-5.

“Women and Science: Why Does It Matter?” in *Women and Science: Making Change
Happen*, ed. Annalisa Colosimo, Brigitte Degan, and Nicole Dewandre (Brussels:
European Commission, 2001), pp.16-25.

“Exotic Abortifacients: The Global Politics of Plants in the 18th Century,” *Endeavour*

24 (2000):117-21.

“Women’s Studies in Archaeology,” *Historica* 23 (2000): 24-5.

“Has Feminism Changed Science?” *Signs: Journal of Women in Culture and Society*, special issue: *Feminisms at the Millennium* 25 (2000):1171-6; reprinted in the *Jahrbuch 2000 des Collegium Helveticum der ETH Zürich*, ed. Helga Nowotny and Martina Weiss (Zürich: ETH, 2000), pp. 273-92; in *Naturwissenschaft und Naturwissenschafts-Kritik aus feministischer Sicht*, ed. Heike Thulmann (Dusseldorf: Heinrich-Heine-Universität, 2000): 63-75; in *Onze Alma Mater* 55(2001): 444-61; in *Figuration: Gender, Literatur, Kultur*, 0 (1999):50-64; and in Dutch translation in *NVOX* 25, no. 3 (2000):114-17.

Three entries: "Gender," "Women in Science," and "Gender and Sex" in *The Reader's Guide to the History of Science*, ed. Arne Hessenbruch (London: Fitzroy Dearborn, 2000), pp. 283-5, 287-8, 760-2.

“Gender Studies of STS: A Look Toward the Future,” *Science, Technology, and Human Values*, 4 (1999): 95-106.

“How Women Contribute,” *Science* 285 (August 6, 1999): 835.

“Lost Knowledge, Bodies of Ignorance, and the Poverty of Taxonomy as Illustrated by the Curious Fate of *Flos Pavonis*, an Abortifacient,” in *Picturing Science, Producing Art*, ed. Caroline Jones and Peter Galison (New York: Routledge, 1998), pp. 125-44. German translation in *Frauen, Kunst, Wissenschaft*, 23 (1997): 7-28.

“Gender in Early Modern Science,” in *History and the Disciplines: The Reclassification of Knowledge in Early Modern Europe*, ed. Donald Kelley (Rochester: University of Rochester Press, 1997), pp. 313-34.

“Creating Sustainable Science,” *Osiris* (Journal of the History of Science Society) 12 (July 1997): 201-16; reprinted in *The Gender and Science Reader*, ed. Muriel Lederman and Ingrid Bartsch (New York: Routledge, 2000).

“The Loves of the Plants,” *Scientific American* (February 1996):110-115; also in French as "L'Amour chez les plantes," *Pour la Science* (March 1996).

“The Exclusion of Women and the Structure of Knowledge,” in *The Sociology of Science*, ed. Helga Nowotny and Klaus Taschwer, 2 vols. (Cheltenham: Edward Elgar Ltd., 1996), vol. 1, pp. 238-253.

“Wissenschaftlerinnen im Zeitalter der Aufklärung,” in *Geschichte der Mädchen- und Frauenbildung*, ed. Elke Kleinau and Claudia Opitz (Frankfurt: Campus, 1996), pp. 295-308.

“Gender in Natural History,” in *Cultures of Natural History: From Curiosity to Crisis*, ed. N. Jardine, J. A. Secord, and E. C. Spary (Cambridge: Cambridge University

Press, 1995), pp. 171-87.

“Gender and Science: Transforming Knowledge,” in *“Denken heisst Grenzen Überschreiten”: Beiträge aus der sozialhistorischen Frauen- und Geschlechterforschung*, ed. Elke Kleinau, Katarin Schmersahl, and Dorion Weickmann (Hamburg: Bockel Verlag, 1995), pp. 15-29.

“What Changes Have Feminists Brought to Science?” *Proceedings of the 21. Kongress für Frauen in der Naturwissenschaften und Technik*, Karlsruhe Universität (Darmstadt: FiT e.V., 1995), pp. 287-307.

“Gender in the Making of Modern Conceptions of Nature,” in *Zum Naturbegriff der Gegenwart*, ed. Landeshauptstadt Stuttgart, Kulturstadt (Stuttgart: Frommann-Holzboog, 1994), vol. 1, pp. 115-36.

“Why Mammals are Called Mammals: Gender Politics in Eighteenth-Century Natural History,” *American Historical Review* 98 (1993):382-411. Reprinted in the *Diskussionspapiere*, Hamburger Institut für Sozialforschung; in *Feminism and Science*, ed. Evelyn Fox Keller and Helen Longino (Oxford: Oxford University Press, 1996), pp. 137-53; in *Sexual Knowledge, Sexual Science: The History of Attitudes to Sexuality*, ed. Roy Porter and Mikulas Teich (Cambridge: Cambridge University Press, 1994), pp.184-209; in Hungarian translation in *Replika* (in press); in Spanish translation in *Clepsydra*, forthcoming; and in Chinese translation, forthcoming.

“The Gendered Ape: Early Representations of Primates in Europe,” in *A Question of Identity: Women, Science, and Literature*, ed. Marina Benjamin (New Brunswick: Rutgers University Press, 1993); reprinted in *The Graph of Sex and the German Text: Gendered Culture in Early Modern Germany 1500-1700*, ed. Lynne Tatlock (Amsterdam: Rodopi Press, 1994), pp. 413-42.

“The Gendered Brain: Some Historical Perspectives,” in *So Human a Brain: Knowledge and Values in the Neurosciences*, ed. Anne Harrington (Boston: Birkhäuser Press, 1992), pp. 110-21.

“Women in Science: Historical Perspectives,” *Proceedings of the Women in Astronomy Workshop*, ed. Meg Urry (Baltimore: Space Telescope Science Institute, 1992), pp. 11-19.

“The Private Life of Plants: Sexual Politics in Carl Linnaeus and Erasmus Darwin,” in *Science and Sensibility: Gender and Scientific Inquiry 1780-1945*, ed. Marina Benjamin (Oxford: Basil Blackwell, 1991). German translation in *Das Geschlecht der Natur: Feministische Beiträge zur Geschichte und Theorie der Naturwissenschaften*, ed. Barbara Orland and Elvira Scheich (Stuttgart: Suhrkamp Verlag, 1995), pp. 245-69; and *Ansichten der Wissenschaftsgeschichte*, ed. Michael Hagner (Frankfurt am Main: Fischer Taschenbuch Verlag, 2001), pp. 107-33.

“Margaret Cavendish: Natural Philosopher,” in *A History of Women Philosophers: 1600-1900*, ed. Mary Ellen Waithe, vol. 3 (Dordrecht: Kluwer Academic Publishers, 1991), pp. 1-20. Also reprinted in *Women and Philosophy*, special issue of

Documentation sur la recherche féministe, 16 (1987): 60-1.

“The Anatomy of Difference: Race and Gender in Eighteenth-Century Science,” in *The Politics of Difference*, ed. Felicity Nussbaum, special issue of *Eighteenth-Century Studies*, 23 (1990): 387-406. Also in *Geschlechterarrangements in globaler und historischer Perspektive*, ed. Helgard Kramer and Roger Naegele (Heidelberg: Mattes Verlag, 2003); and in German translation in *Feministische Studien*, 11 (1993): 48-64; in *Frauen in der Aufklärung*, ed. Iris Bubenik-Bauer and Ute Schalz-Laurenze (Frankfurt: Ulrike Helmer Verlag, 1995), pp. 155-72; and in *Frauenmacht und Männerherrschaft: Geschlechterbeziehungen im Kulturvergleich* (Köln: Rautenstrauch-Joest-Museum für Völkerkunde, 1997), vol. 2, pp. 115-20.

“Feminine Icons: The Face of Early Modern Science,” *Critical Inquiry* 14 (Summer, 1988): 661-91. Also published in Dutch translation in *Geleerde Vrouwen*, special issue of the *Negende Jaarboek voor Vrouwengeschiedenis* (Amsterdam, 1988): 86-114; in German in *Frauen im Frankreich des 18. Jahrhundert* (Berlin: Argument Verlag, 1989), pp. 121-47; and in Spanish in *La Ciencia y su Público: Perspectivas Históricas*, ed. Javier Ordóñez and Alberto Elena (Madrid: Consejo Superior de Investigaciones Científicas, 1990), pp. 71-111.

“Maria Winkelmann and the Berlin Academy: A Turning Point for Women in Science,” *Isis, Journal of the History of Science Society* 78 (1987):174-200; reprinted in *Current Issues in Women's History*, ed. Arina Angerman, et al. (New York: Routledge Press, 1989); in *Gendered Domains: Rethinking Public and Private in Women's History*, ed. Dorothy Helly and Susan Reverby (Ithaca: Cornell University Press, 1992), pp. 56-70; and in *The Scientific Enterprise in Early Modern Europe: Readings from Isis*, ed. Peter Dear (Chicago: University of Chicago Press, 1997), pp. 305-31.

“The History and Philosophy of Women in Science: A Review Essay,” in *Signs, Journal of Women in Culture and Society* 12 (1987): 305-32; reprinted in *Sex and Scientific Inquiry*, ed. Jean O'Barr and Sandra Harding (Chicago: University of Chicago Press, 1987), pp. 7-34.

“Reply to Hilary Rose,” *Signs, Journal of Women in Culture and Society* 13 (1988): 380-83.

“Skeletons in the Closet: The First Illustrations of the Female Skeleton in Eighteenth-Century Anatomy,” in *Representations* 14 (1986):42-82; reprinted in *The Making of the Modern Body: Sexuality and Society in the Nineteenth Century*, ed. Catherine Gallagher and Thomas Laqueur (Berkeley: University of California Press, 1987); in *Sexuality*, ed. Robert A. Nye (Oxford: Oxford University Press, 1999), pp. 75-7;

and in *The Enlightenment: Critical Concepts in Historical Studies* (Routledge, 2009); also in Italian translation in *Memoria*, 11-12 (1984): 145-51 and in Japanese in *Hyosho to Shite No Shintai* (Tokyo: Taishukan Shoten, 1999).

FILMS

Historical consultant for “Out of the Chrysalis: A Portrait of Maria Sibylla Merian” by Flare Films. West-coast US premiere expected 2008.

Research co-director for television documentary film: "Too Long a Sacrifice," on life and politics in rural Northern Ireland, for Central Television and the British Film Institute, aired on Britain's Channel 4, Nov. 1984; also at the London Film Institute and on PBS (channel 13, New York) March 1986.

MUSEUM EXHIBITS Featured in the Slave Trade exhibit, Natural History Museum, London, Fall 2008.

PAST ACADEMIC APPOINTMENTS

Maria Goeppert-Meyer Distinguished Visitor, Oldenburg University, Nov. 2006.
Jantine Tammes Chair, Faculty of Mathematics and Natural Sciences, University of Groningen, the Netherlands, 2005-2006.
Edwin E. Sparks Professor of the History of Science, Pennsylvania State University, History Department, 2000-2004; Professor, History and Women Studies, 1993-2000; Associate Professor, History and Women's Studies, 1991-1993; Assistant Professor, History and Women's Studies, 1988-1991.
Co-Founder and Co-Director, Science, Medicine, and Technology in Culture, Inter-College Program, PSU, 1995-2004.
Visiting Professor, Institute for Gender Studies, Ochanomizu University, Tokyo, Japan, Invitation for 2003, declined.
Founder and Coordinator, Gender History Workshop, PSU, 1996-1999.
Visiting Professor, Georg-August-Universität, Göttingen, Zentrum für Europa- und Nordamerikastudien, 1995.
Founding Director, Women in the Sciences and Engineering Institute, PSU, 1994-1996.
Visiting Associate Professor, Princeton University, Department of History, 1992-1993.
Lecturer, Stanford University, Values, Technology, Science, and Society Program, 1984-1986.
Teaching Fellow, Harvard University, History Department and the Committee on History and Literature, 1977-1984.

CONFERENCES AND WORKSHOPS ORGANIZED

"Agnotology: The Cultural Production of Ignorance," international conference, History and Philosophy of Science, Stanford University, co-organized with Robert Proctor, fall 2005.
"Gendered Innovations in Science and Engineering," co-sponsored by the National Science Foundation and Institute for Research on Women and Gender, Stanford University, April 2005.
"Gender in Math, Science, and Engineering: Stanford Researchers Discuss New and Important Evidence," Institute for Research on Women and Gender, Feb. 2005.
"Colonial Science," lecture series, History and Philosophy of Science, Stanford University, winter 2005.
"Agnatology: The Cultural Production of Ignorance," SMTC workshop, Penn State,

- co-organized with Robert Proctor, spring 2003.
- “Botany in Colonial Connection,” workshop held at the Einstein Forum, Potsdam (Berlin) and co-sponsored by the Deutsche Forschungsgemeinschaft, co-organized with Claudia Swan, Northwestern University, May 2001.
- “Science, Technology, and Medicine in the Twentieth Century: What Difference Has Feminism Made?” conference co-sponsored by the National Science Foundation, History of Science Society, and Princeton University and co-organized with Angela Creager and Elizabeth Lunbeck, Princeton University, Oct. 1998.
- Joint International Meetings of the Society for the Social Studies of Science and the European Association for the Study of Science and Technology, Program Organizing Committee, Bielefeld University, Oct. 1996.

EDITORIAL BOARDS MEMBERSHIPS

- Medicine Studies: An International Journal for History, Philosophy, and Ethics of Medicine & Allied Sciences* (Advisory Board, 2008-).
- Isis, Journal of the History of Science Society* (Advisory Board 2004-2009).
- Science* (Board of Advisors, Book Reviews 2001-2007).
- Science Studies*, Finnish Society for Science and Technology Studies (2005-2007).
- Eighteenth-Century Studies* (Board of Editors 1995-1997; Advisory Board 1993-1995).
- Signs, Journal of Women in Culture and Society* (1994-).
- Journal of Women and Minorities in Science and Engineering* (1994-).
- Configurations: A Journal of Literature, Science, and Technology* (1994-).
- Gender and History* (2000-2004).
- Journal for the Spanish Society for Logic, Methodology and Philosophy of Science* (1994-).

- MEDIA** Featured in documentary, “Collide: Of Man, Seed, and Disease,” Grugge5 Filmproduktion, Cologne (2009)
- Featured in documentary, “Out of the Chrysalis: A Portrait of Maria Sibylla Merian,” by Flare Films (2008).
- Featured in “Voyaging” exhibit, London Museum of Natural History, autumn 2007.
- “Women in Science: Take a Closer Look,” *Dallas Morning News*, March 16, 2005, Op-ed page.
- “Terms de Debate,” *La Vanguardia*, editorial (20 June 2004): 27.
- Numerous radio and newspaper interviews: US, Germany, Great Britain, Japan, Sweden, Switzerland, Brazil.

INVITED LECTURES (selected):

- “Exotic Abortifacients: The Gender Politics of Plants,” Festival of Ideas, Adelaide, Australia, July 2009.
- “Gendered Innovations in Science and Medicine,” Pomona College, April 2009.
- “The Role of Women,” The Role of the Research Physician: From Golden Past to Threatened

Future? National Institute of Health, March 2009.

“Success Has No Gender,” Women’s Dermatologic Society, San Francisco, March 2009.

“The Politics of Plants in the Eighteenth-Century Atlantic World,” Town and Gown Lecture Group for Early Modern Studies, University of Arizona, February 2009.

“Gendered Innovations in Science,” University of Pennsylvania, October 2008; and Justus-Liebig-Universität, Gießen, October 2008.

“Exotic Abortifacients: Bioprospecting in the Eighteenth-Century Atlantic World,” Keynote speaker, Deutsche Gesellschaft für Geschichte der Medizin, Naturwissenschaften und Technik, Darmstadt, Germany, September 2008; and Hugh Hawkins Lecture, Amherst College, October 2008.

“Scientific Exchange in the Eighteenth-Century Atlantic World,” “Historisches Seminar, Johann Wolfgang Goethe-Universität, Frankfurt, September 2008.

“Dual-Career Academic Couples,” Advancing and Empowering Scholars: Transforming the Landscape of the American Academy through Faculty Diversity, Harvard University, April 2008.

“Gendered Innovations in Science and Engineering,” RWTH, Aachen, Sept. 2007; Keynote, Technische Universität, München, Dec. 2007.

“Scientific Exchange in the Eighteenth-Century Atlantic World,” International Seminar on the History of the Atlantic World, Harvard University, June 2007.

Keynote speaker, “Gender Issues in Research: Innovation through Gender Equality,” German Federal Ministry of Education and Research/ European Union Research Commission, Berlin, April 2007.

“Race and Drug Testing in the Atlantic World,” The Early Modern Drug Trade in the Atlantic World Conference, Wellcome Trust Centre for the History of Medicine at University College London, April 2007.

“Scientific Exchange in the Eighteenth-Century Atlantic World,” Bay-Area Historians of Science, San Francisco, March 2007.

“Gender and Science: What’s New?” Gender and Science Conference, UCLA, Feb. 2007.

“West Indian Abortifacients and the Cultural Production of Ignorance,” History of Science Society Annual Meeting, Vancouver, Nov. 2006.

“Gender Issues in History of Science,” Women’s Caucus, History of Science Society Annual Meeting, Vancouver, Nov. 2006.

- “Deepening our Understanding of Gender in Science,” Göttingen University, Nov. 2006.
- “Getting Women into Science: Knowledge Issues,” Harvard Journal of Law & Gender Sturm Response Workshop, Harvard Law School, Oct. 2006.
- “Race by Many Other Names: Human Experimentation in the Eighteenth-Century West Indies,” Eighteenth-Century Salon, Washington University, Feb. 2006; Hannover University, Dec. 2006.
- “Gendered Innovations in the Sciences,” European Union panel for the American Association for the Advancement of Science, St. Louis, Feb. 2006; Oldenburg University, Nov. 2006.
- “Agnotology and Exotic Abortifacients: The Cultural Production of Ignorance in the Eighteenth-Century Atlantic World,” Department of Romance Language, Washington University, St. Louis, Feb. 2006, Department of History, Oregon State University, Oct. 2005, and Center for Interdisciplinary Research on Women and Gender, Technical University, Berlin; Dec. 2005.
- “Gendering Science in the Eighteenth Century,” Genre, Science, Recherche Conference, CNRS, Paris, Nov. 2005.
- “Comparative Perspectives on Economic Botany: Scientific Patronage and the Making of Enhanced Drugs and Crops in Imperial Worlds,” comment, History of Science Society annual meeting, Nov. 2005.
- Keynote Address: “Human Experimentation in the Eighteenth Century: Natural Boundaries and Valid Testing,” Cheiron: The International Society for the History of Behavioral and Social Sciences, annual meeting, University of California, Berkeley, June 2005.
- “Gender and Science Seminars,” Augsburg Universität, Germany, May 2005.
- Keynote Address: “Plants and Empire,” Plants and Insects in the Early Modern World Conference, Huntington Library, Pasadena, April 2005.
- “Agnotology and Exotic Abortifacients: The Cultural Production of Ignorance in the Eighteenth-Century Atlantic World,” Modern Europe History luncheon, American Historical Association, Jan. 2005.
- “Current Issues in Gender Studies,” Ochanomizu University, Tokyo, Japan, Dec. 2004.
- “Hybrid Knowledge and Agnotology: The Gender Politics of Plants in the Eighteenth-Century Atlantic World,” Keiou University and International Christian University, Tokyo, Japan, Dec. 2004.
- “Race and Human Experimentation in Eighteenth-Century Colonial Science,” Black Atlantic

Public Program, House of World Cultures, Berlin, Nov. 2004.

Roundtable on Women in Science, International NFFG Conference, Universität Hannover, Nov. 2004.

“Agnology and Exotic Abortifacients: The Cultural Production of Ignorance in the Eighteenth-Century Atlantic World,” Science Across Cultures: Historical and Philosophical Perspectives, Princeton University, Feb. 2004; Uppsala Universitet, Sweden, Nov. 2004; Ochanomizu, Tokyo, Japan, Dec. 2004.

"Exotic Abortifacients between Europe and the West Indies in the Eighteenth Century," E.H.E.S.S., Centre Alexandre Koyré, Paris, May 2003; and Green College, University of British Columbia, Canada, Jan. 2004.

"Drug Prospecting between France and Saint Domingue in the Eighteenth Century," Wellcome Trust Centre for the History of Medicine, University College London, May 2003.

"Naming and Knowing: The Global Politics of Eighteenth-Century Botanical Nomenclatures," Knowledge and its Making in Northern Europe (1500-1800) Conference, Pomona College and the European Union Center of California, April 2003.

"Gender in the Voyages of Scientific Discovery," University of Virginia, Sept. 2001; and Gender and Enlightenment Seminar, Institute for Historical Research, University of London, May 2002.

"Exotic Abortifacients: The Sexual Politics of Plants between Europe and the West Indies in the Eighteenth Century," Sexualität und Imagination Tagung der DFG-Forschergruppe, Institut für Geschichte der Medizin, Ruhr-Universität Bochum, May 2002.

Keynote Address: "Secrets, Fraud, and Theft: Eighteenth-Century Naturalists in the West Indies," Einstein Forum, Conference on Botany in Colonial Connection, May 2001.

"Has Feminism Changed Science?" Molecular and Cellular Biosciences Lecture Series, NSF, Arlington, VA, May 2001; also presented at the University of Leuven, Belgium, 2001; the Berlin-Brandenburgische Akademie der Wissenschaften, 2000; 26. Kongress von Frauen in Naturwissenschaft und Technik, Hamburg, 2000.; Max Planck Institute for Human Development, Berlin, 2000; International Committee for the History of Women in Science, Cambridge University, England, 2000; the Interdisziplinären Frauenforschungszentrum, University of Düsseldorf, 1999; and at the Georg-August-Universität, Göttingen, 1999.

"Gender and Naming the Kingdoms of Nature: Eighteenth-Century Nomenclature," Department of History, University of Leuven, Belgium, May 2001.

"Eighteenth-Century Human Experimentation: Sex and Racial Difference," Address to the Breakfast Meeting of the AHA Committee on Women Historians, Boston, Jan. 2001.

"Writing the Past: Women in Science, Technology, and Medicine," St. Louis University,

Oct. 2000.

"Gender in the Voyages of Scientific Discovery" and "Teaching Gender in Science," History of Science Society, Vancouver, Canada, 2000; also presented at The Max-Planck-Institut für Wissenschaftsgeschichte, 1999; Wissenschaftsforschung als Geschlechterforschung series, TU, Berlin, 1998; and Keynote Address, Conference on Gender and Science, Warwick University, England, 1998.

"Human Experimentation in Colonial Connection," Moral Authority of Nature Workshop, Max-Planck-Institut für Wissenschaftsgeschichte, Berlin, June 2000.

"Feminist Innovations in American Medicine," Frauenstudien und Frauenforschung, Freie Universität Berlin, June 2000.

"Numbers are Not Enough: The Gender Gap in the Sciences," Departement für Geistes-, Sozial- und Staatswissenschaften und Collegium Helveticum, ETH, Zürich, May 2000.

Keynote Address: "Women and Science: Why does it Matter?" European Union Conference on Women and Science, Brussels, April 2000.

"Medical Botany in the West Indies," Gender im Kontext des 18. Jahrhunderts Tagung, Universität Basel, March 2000.

"Eighteenth-Century Botany in Colonial Connection," Cambridge University, England, March 2000.

"Human Experimentation in the Eighteenth Century: Women and Slaves," Max-Planck-Institut für Wissenschaftsgeschichte, Berlin, Feb. 2000.

"Feminist Innovations in Primatology and Archaeology," Einstein Forum, Potsdam, Germany, Nov. 1999.

"Women and Science in Modernity," invited lecture at the Hofburg Palace, Vienna, Austria, Dec. 1998. Guest of the Austrian government and the Institut für die Wissenschaften vom Menschen.

"Gender and Race in Eighteenth-Century Natural History," FU, Berlin, Dec. 1998.

Respondent to paper on Maria Winkelmann in conference organized by the Arbeitskreis Frauen in Akademie und Wissenschaft, Akademie der Wissenschaften, Berlin, Dec. 1998.

"Primatology, Archaeology, and Human Origins: Feminist Interventions," Paper delivered at the "Women in Research Universities Conference, Harvard University, Nov. 1998.

Keynote Address: "Gender in Eighteenth-Century Science," 5th Congress of the Latin American Society for the History of Sciences and Technology, Rio de Janeiro, Brazil, 1998.

“Gender Studies of STS: A Look Toward the Future,” Keynote Address, International Conference on Science, Technology, and Society, Tokyo, Japan, March 1998.

“Bodies of Knowledge, Bodies of Ignorance,” research paper delivered to the History of the Book Seminar, University of Pennsylvania, Feb. 1998; also at the Conference on Concepts and Symbols of the Eighteenth Century in Europe, European Science Foundation, Bologna, Italy, July 1997.

"Collecting Body Parts: Cuvier's Hottentot Venus," paper delivered at the European Science Foundation Conference on Concepts and Symbols of the Eighteenth Century in Europe, Florence, Italy, Dec. 1997.

Keynote Address: "The Philosopher's Beard: Women and Gender in Eighteenth-Century Science," University of Frankfurt conference on Women in Academia, Oct. 1997.

"Tools of Gender Analysis in the History of Science," paper presented at the Belle van Zuylen Instituut, University of Amsterdam, Oct. 1996.

"Nature's Unruly Body," Regimes of Description: In the Archive of the Eighteenth Century, Seminar on Enlightenment and Revolution, Stanford University, Jan. 1996.

"Approaches to Body History," paper presented at the Historical Seminar, University of Vienna, Oct. 1996.

"Fantasies of Nature in the Body of Enlightenment Thought," presented at the Conference: Histories of Science/Histories of Art, Harvard University, Nov. 1995.

“Frauen/Geschlechtsverhältnisse in der Naturwissenschaften,” presented to the Institut für Sozial- und Wirtschaftsgeschichte, Universität Hamburg, July 1995.

"The Gendered Ape," presented to the Kommission für Frauenstudien und Frauenforschung, Hamburg Universität, June 1995; Institut für Wissenschaftsgeschichte, Georg-August-Universität, Göttingen, April 1995; Women's Studies, Duke University, Nov. 1994; Gender and Science Series, University of California, Los Angeles, Jan. 1994; XIXth International Congress of History of Science, Zaragoza, Spain, August 1993; Symposium on German Literature, Washington University, St. Louis, March 1992; Theory and Culture Seminar, New York University, Sept. 1991.

"Nature's Body: Gender in the Making of Modern Science," presented to the Royal Danish Academy of Letters and Sciences, Copenhagen, April 1995; the Conceptual Foundations of Science Committee, University of Chicago, May 1993; History of Science Program, York University, Toronto, March 1993; Women's History Week, Harvard University, March 1993; Dartmouth University, May 1991; Feminist Lecture Series, University of California at Santa Barbara, March 1991.

"Current Developments in Gender in Science," Research Policy Institute, University of Lund, Sweden, April 1995.

"Why Mammals Are called Mammals," presented to Soziologisches Seminar, Georg-August-Universität, Göttingen, Jan. 1995; Social Science Division, California Institute of Technology, Jan. 1994; Science, Technology, and Science Program, Massachusetts Institute of Technology, March 1993; University of Melbourne, Australia, June 1993; Verbund für Wissenschaftsgeschichte, Berlin, June 1992; Women's Studies Program, Princeton University, Dec. 1992.

"Women in Science: Does Gender Matter?" Heinz R. Pagels Memorial Lecture, Aspen Center for Physics, Aspen, Colorado, July 1994; also delivered as a Keynote Address to the Annual Meeting of the American Endocrine Society, Las Vegas, Nevada, June 1993.

"Women in Scientific Culture," Department of Astronomy and Astrophysics, University of Chicago, May 1993; also presented to the Status of Women in Astronomy Workshop, Space Telescope Science Institute, National Aeronautics and Space Administration, Baltimore, Maryland, Sept. 1992.

"The Mind Has No Sex? Women in the Origins of Modern Science" Graduate Women in Science Forum, University of California, Berkeley, March 1991; Department of History, Yale University, Feb. 1990; Department of English, Syracuse University, Jan. 1990; New York Academy of Sciences, Oct. 1989; the History and Philosophy of Science Lecture Series, Philosophy Department, Stanford University, Oct. 1988; and the History of Science Colloquium, Harvard University, April 1984.

"Making Science a Place for Women," featured speaker, Dupont Corporation, Wilmington, Delaware, Feb. 1991.

"Science, Culture, and Women," The College of Physicians, Philadelphia, Pennsylvania, Oct. 1990.

Keynote Address: "Zu Linnés Klassifizierung nach Sexualorganen," International Congress on Gender and Science, Technische Universität, Berlin, May 1990.

"Kuhn's *Structure of Scientific Revolutions*: A Retrospective," Midwest Faculty Seminar sponsored by the University of Chicago, Nov. 1990.

"The Gendered Brain: Some Historical Perspectives," Interdisciplinary Workshop on Knowledge and Values in the Neurosciences, Marine Biological Laboratory, Woods Hole, Massachusetts, August 2-5, 1990.

"Gendered Representations of Science," History of Science Colloquium, Northwestern University, Jan. 1989; History of Science Series, Princeton University, Nov. 1988; Keynote Address for Women's History Week, Harvard University, March 1988; History of Science Colloquium Series, University of California, Berkeley, Oct. 1988; Kirkland Historical Studies of Science and Technology Conference, Haverford College, Sept. 1987.

"Celebrating Women's Achievements in Science," AT&T Bell Labs, March 1987, March 1988.

"The Female Skeleton Makes Her Debut: Eighteenth-Century Science and Society," Columbia University, Feb. 1987; Science, Technology and Power Forum, New School for Social Research, Jan. 1987; Berkshire Conference of Women Historians, Smith College, June 1984.

"The Clash between Guild Traditions and Professional Science," International Conference on Women's History, University of Amsterdam, March 1986; The Medieval Association of the Pacific, Stanford University, March 1986; History Department Colloquium, University of California, Berkeley, Feb. 1986.

"The Problems of Women Working in Chemistry," Department of Chemistry, Stanford University, Feb. 1986.

"The History and Philosophy of Women in Science," invited speaker for Conference on Gender, Technology and Education, Rockefeller Foundation Bellagio Study Center, Bellagio, Italy, Oct. 1985.

BOOKS REVIEWED

Maria Sibylla Merian and Daughters: Women of Art and Science by Ella Reitsma (Amsterdam: The Rembrandt House Museum/Los Angeles: The J. Paul Getty Museum: Waanders Publishers/Zwolle, 2008) for *Eighteenth-Century Studies* 42 (2009):626-628.

Hot Flushes, Cold Science: A History of the Modern Menopause by Louise Foxcroft (London: Granta Books, 2009) for *Lancet* 373 (28 March 2009):1072.

Why Aren't More Women in Science? Top Researchers Debate the Evidence, ed. by Stephen J. Ceci and Wendy M. Williams (Washington, D.C.: American Psychological Association, 2007) and *Motherhood: The Elephant in the Laboratory: Women Scientists Speak Out*, ed. by Emily Monosson (Ithaca: Cornell University Press, 2008) for *American Scientist* (September/October 2008):428-430.

Contraception: A History, (Cambridge: Polity Press) by Robert Jütte (translated by Vicky Russell) for *Lancet* 372 (9 August 2008):438.

The Correspondence of Dr. William Hunter, 1740-1783, ed. by C. Helen Brock, 2 vols. (London: Pickering & Chatto, 2008) for *Annals of Science* (2008).

Bodies in Contact: Rethinking Colonial Encounters in World History ed. by Tony Ballantyne and Antoinette Burton (Durham and London: Duke University Press, 2005) for *The American Historical Review* 110 (2005):1488-1489.

Pandora's Breeches: Women, Science & Power in the Enlightenment by Patricia Fara (London:

Pimlico, 2004) for *Nature Medicine* 10 (01 Jul 2004):669.

Useful Bodies: Humans in the Service of Medical Science in the Twentieth Century, ed. by Jordan Goodman, Anthony McElligott, and Mara Marks (Baltimore: Johns Hopkins University Press, 2003) for *American Historical Review* 109 (2004):1200.

Subject Matter: Technology, the Body, and Science on the Anglo-American Frontier, 1500-1676 by Joyce E. Chaplin (Cambridge, Mass.: Harvard University Press, 2001) for *American Historical Review* 107 (2002):183-4.

The Door in the Dream: Conversations with Eminent Women in Science by Elga Wasserman (Washington, D.C.: Joseph Henry Press, 2000) for *Quarterly Review of Biology* 76 (2001): 339.

Sexual Chemistry: A History of the Contraceptive Pill by Lara V. Marks (New Haven: Yale University Press, 2001) for *Science* 294 (2001):2106.

The Technology of Orgasm: "Hysteria," the Vibrator, and Women's Sexual Satisfaction by Rachel Maines (Baltimore: Johns Hopkins University Press, 1999) for *American Studies* 42, 2 (Summer 2001): 161-2.

Linnaeus: Nature and Nation by Lisbet Koerner (Cambridge: Harvard University Press, 1999) for *Science* (10 March 2000):1761.

Making the Body Beautiful: A Cultural History of Aesthetic Surgery by Sander Gilman (Princeton: Princeton University Press, 1999) for *The American Historical Review* (Febr. 2001):134-5.

Women, Science, and Medicine 1500-1700: Mother and Sisters of the Royal Society by Lynette Hunter and Sarah Hutton (Gloucestershire: Sutton Publishing, 1997) for *Isis* 90 (1999):587-9.

Making Natural Knowledge: Constructivism and the History of Science by Jan Golinski (Cambridge: Cambridge University Press, 1998) for *The American Historical Review* 103 (December 1998):1554-5.

The King's Midwife: A History and Mystery of Madame du Coudray by Nina Baym (Berkeley: University of California Press, 1998) for *The Women's Review of Books* (June 1998):17-18.

The Facts of Life: The Creation of Sexual Knowledge in Britain, 1650-1950 by Roy Porter and Lesley Hall (New Haven: Yale University Press, 1995) for the *Journal of Modern History* 69 (June 1997):333-5.

A History of the Breast by Marilyn Yalom (New York: Knopf, 1997) for the *Women's Review of Books* (June 1997):10-11.

Women Scientists in America: Before Affirmative Action, 1940-1972 by Margaret Rossiter

(Baltimore: Johns Hopkins University Press, 1995) for *The Journal of American History* (September 1996): 683-4.

Cultivating Women, Cultivating Science: Flora's Daughters and Botany in England 1760-1860 by Ann Shteir (Baltimore: Johns Hopkins Press, 1996) for *Nature* 382 (22 August 1996): 683-4.

The Moral Sex: Woman's Nature in the French Enlightenment by Lieselotte Steinbrügge (Oxford: Oxford University Press, 1995) for *The American Historical Review* (1997):824-5.

Women on the Margins: Three Seventeenth-Century Lives by Natalie Zemon Davis (Cambridge: Harvard University Press, 1995) for *Isis, Journal of the History of Science Society*, 87 (1996):360-1.

Profitable Promises: Essays on Women, Science and Health by Ruth Hubbard (Monroe, Maine: Common Courage Press, 1994) for *The Women's Review of Books* 12 (September 1995): 176-8.

Masculinity and Male Codes of Honor in Modern France by Robert A. Nye (New York: Oxford University Press, 1993) for *The Journal of the History of the Behavioral Sciences* 31 (1995):300-1.

The Less Noble Sex: Scientific, Religious, and Philosophical Conceptions of Woman's Nature by Nancy Tuana (Bloomington: Indiana University Press, 1993) for *Isis, Journal of the History of Science Society* (1995).

The Creation of Feminist Consciousness: From the Middle Ages to Eighteen-Seventy by Gerda Lerner (New York, Oxford University Press, 1993) for *The Journal of Interdisciplinary History* (1995):671-2.

The Culture of Sensibility: Sex and Society in Eighteenth-Century Britain by G. J. Barker-Benfield (Chicago: University of Chicago Press, 1992) for *Configurations: A Journal of Literature, Science, and Technology*, 2 (1994):204-5.

Monstrous Imagination by Marie-Hélène Huet (Cambridge: Harvard University Press, 1993) for *The Women's Review of Books* (June 1993):17.

A World Without Women: The Christian Clerical Culture of Western Science by David Noble (New York: Alfred A. Knopf, 1992) and *Cartesian Women: Versions and Subversions of Rational Discourse in the Old Regime* by Erica Harth (Ithaca: Cornell University Press, 1992) for *The Women's Review of Books* (December 1992): 8-9.

Women, Politics, and Change, ed. Louise Tilly and Patricia Gurin (New York: Russell Sage Foundation, 1990); *The Scientific Lady: A Social History of Woman's Scientific Interests, 1520-1918* by Patricia Phillips (New York: St. Martin's Press, 1990); *Women in Science: Antiquity Through the Nineteenth Century, A Biographical Dictionary with Annotated Bibliography* by Marilyn Ogilvie (Cambridge: MIT Press, 1986); *Women, Love, and Power: Literary and Psychoanalytic Perspectives* by Elaine Hoffman Baruch (New York: New York University Press, 1991) for the *Journal of the History of Behavioral*

Sciences, 29 (July 1993): 251-3.

The Byrth of Mankynds, Otherwyse Named The Womans Booke: Embryology, Obstetrics, Gynaecology through Four Centuries (Stockholm: Svenska Lakaresallskapet, 1990) by Ove Hagelin for *Isis, Journal of the History of Science Society*, 84 (1993):197-8.

Body Criticism: Imaging the Unseen in Enlightenment Art and Medicine by Barbara Stafford (Cambridge: MIT Press, 1991) for "Libri," WPSU Radio, aired April 30, 1992.

The Science of Woman: Gynaecology and Gender in England, 1800-1929 by Ornella Moscucci (Cambridge: Cambridge University Press, 1990) for *Isis, Journal of the History of Science Society*, 82 (1991):763-4.

Primate Visions: Gender, Race, and Nature in the World of Modern Science by Donna Haraway (New York: Routledge Press, 1989) for *Gender and History*, 3 (1991):238-9.

Sexual Visions: Images of Gender in Science and Medicine Between the Eighteenth and Twentieth Centuries by Ludmilla Jordanova (Madison: Wisconsin University Press, 1989) and *Sexual Science: The Victorian Construction of Womanhood* by Cynthia Eagle Russett (New Haven: Yale University Press, 1989) for the *Journal of the History of Sexuality*, 1 (1991):521-3.

The Body and the French Revolution: Sex, Class, and Political Culture by Dorinda Outram (New Haven: Yale University Press, 1989) for *Isis, Journal of the History of Science Society*, 82 (1991):569-70.

Sexual Underworlds of the Enlightenment, edited by G. S. Rousseau and Roy Porter (Manchester: Manchester University Press, 1987) and *'Tis Nature's Fault': Unauthorized Sexuality during the Enlightenment* by Robert Purks Maccubbin (Cambridge: Cambridge University Press, 1987) for *Isis, Journal of the History of Science Society*, 81 (1990):114-15.

Uneasy Careers and Intimate Lives: Women in Science, 1789-1979 edited by Pnina Abir-Am and Dorinda Outram (New Brunswick: Rutgers University Press, 1987) for *The Women's Review of Books* (May 1988).

Four Lives in Science: Women's Education in the 19th Century by Lois Arnold (New York: Schocken Books, 1984) for *The Journal of Higher Education*, 56 (1985): 597-9.

OTHER PROFESSIONAL ACTIVITIES

Women's Health Multidisciplinary Leadership Committee, Stanford University, 2009-.
Board of Trustees, RWTH Aachen, 2007-2009.

Advisory Board, Centre for Gender Research, Uppsala University, Sweden, 2007-.
Scientific Steering Committee, CIREM, Barcelona, and Université Libre de Bruxelles,
EU grant, "Meta-Analysis of Gender and Science Research," 2007-.

Committee on Research, Stanford University, 2007-2009.
Diversity Cabinet, Stanford University, 2006-2007; 2009-.

Stanford Representative, MIT9 University meeting, University of Michigan, June 2006.
 New Strategies Advisory Group, Stanford University, 2007-2008.
 Advisory Board, Gender, Economy, and Long-Term Historical Change Project, Uppsala
 Universitet, Sweden, 2005-.
 Advisory Board, Asian Network for the Study of Women and Science, based in
 Japan, 2005-.
 Advisory Board, European Union, History Project, 2004-2007.
 Advisory Board, Center for WorkLife Law at University of California, Hastings, 2005-.
 Clifford Prize Committee, American Society for Eighteenth-Century Studies, 2005-
 2006.
 Consultant, American Swedish Historical Museum, Philadelphia, Tercentenary of
 Carolus Linnaeus's Birth, 2003-2007.
 Judge, Women in Technology International, Hall of Fame, 2005.
 Consultant, Ministère de la Recherche, Paris, Mission Parité en Sciences et
 Technologies, 2001-2004.
 Leo Gershoy Award Committee, AHA, 2002-2004; Chair 2004-2005.
 History of Women in Science Prize Committee, History of Science Society, 2003-2006;
 Chair, 2005-2006.
 National Science Foundation, Review Panel, ADVANCE Program, 2002.
 Advisory Board, Maria Sibylla Merian International Exhibition, Insectarium de Montréal,
 Canada, 2000-2002.
 Advisory Committee, Institute for the Arts and Humanistic Studies, PSU, 2001-2002.
 Prize Committee, Phi Beta Kappa Award in Science, 1995-1998 (Chair of Committee, 1998).
 Consultant, John D. and Catherine T. MacArthur Foundation, 1995-1996.
 Dibner Historian of Science, History of Science Society, 1994-1995.
 Co-Chair, Women's Committee, History of Science Society, 1993-1995.
 Book Prize Committee, Berkshire Conference of Women Historians, 1990-1991, 2001-2002;
 Article Prize Committee, 1988-1990.
 Research Associate, Women's Center, Barnard College, 1986-1987.
 Visiting Scholar, Department of History, New York University, 1986-1987.
 Western Culture Curriculum Committee, Stanford University, 1984-1986.
 Co-founder (with Evelyn Fox Keller) of the Boston-Area Colloquium for
 Feminist Theory, 1982-1984, co-sponsored by Harvard University,
 the Massachusetts Institute of Technology, and Brandeis University, 1982-1984.
 Chair and Co-founder, Organizing Committee, Women's History Week, Harvard
 University, 1982-1984.
 Resident Tutor, Winthrop House, Harvard University, 1979-1980.
 Research for J. K. Galbraith's *A Life in Our Times* and *The Age of Uncertainty*, 1975-1980.
 Teacher of Classical Piano 1964-1974.