

BIOGRAPHICAL SKETCH

Provide the following information for the key personnel and other significant contributors in the order listed on Form Page 2.
Follow this format for each person. **DO NOT EXCEED FOUR PAGES.**

NAME Jennifer R. Fishman, Ph.D.	POSITION TITLE Assistant Professor		
eRA COMMONS USER NAME			
EDUCATION/TRAINING <i>(Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)</i>			
INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	YEAR(s)	FIELD OF STUDY
University of California, Berkeley	B.A.	1989-1993	Integrative Biology
University of California, Irvine		1994-1996	Health Psychology
University of California, San Francisco	Ph.D.	1996-2003	Sociology

A. Positions and Honors.**Positions:**

- 1994-1996 Graduate Research Assistant, University of California, Irvine, School of Social Ecology
 1996-1997 Teaching Assistant, University of California, San Francisco, Department of Social and Behavioral Sciences
 1997 Research Assistant, Kaiser Permanente, Division of Research, Oakland, CA
 1997-1998 Graduate Research Assistant, University of California, San Francisco, Institute for Health and Aging
 1998-2001 Research Assistant, Stanford University, Center for Biomedical Ethics, Palo Alto, CA
 2000-2002 Instructor, San Francisco State University, Department of Sociology,
 2003-present Assistant Professor, Case Western Reserve University, Departments of Bioethics and Sociology. Cleveland, OH.

Honors:

- 1989-1993 Regent's Scholarship, University of California, Berkeley
 1994 Chancellor's Fellowship, University of California, Irvine
 1996-1997 President's Research Fellowship in the Humanities, University of California, San Francisco
 1998-1999 Regent's Fellowship, University of California, San Francisco
 1999 First Prize- Graduate Student Paper Competition. Society for the Study of Social Problems, Environment and Technology Division
 1999 Hacker-Mullins Graduate Student Paper Award, American Sociological Association, Science, Knowledge, and Technology Section
 1999-2000 President's Research Fellowship in the Humanities, University of California, San Francisco
 1999-2002 Dissertation Training Fellowship Recipient, National Science Foundation, Societal Dimensions in Engineering, Science, and Technology
 2001-2002 Dissertation Fellowship, Social Science Research Council, Sexuality Research Fellowship Program
 2002 Graduate Research Award, University of California, San Francisco
 2002-2003 Andrew Vincent and Florence Wales White Fellowship, University of California Humanities Research Institute
 2004-2006 Elected to Council, American Sociological Association, Science, Knowledge, and Technology Section
 2004 Finalist, Greenwall Faculty Scholars Award
 2004 Roberta G. Simmons Dissertation Award, American Sociological Association, Medical Sociology Section
 2004 Nicholas Mullins Paper Award, Society for the Social Studies of Science

B. Selected peer-reviewed publications (in chronological order).

Selected Articles:

- Fosket, Jennifer Ruth and Jennifer Fishman "Constructing the Millennium Bug: Risk, Trust and Uncertainty." *CTHEORY: Theory, Technology, and Culture*. 22(3). 1999.
- Press N, Fishman JR, and Koenig BA, Collective Fear, Individualized Risk: The Social and Cultural Context of Genetic Testing for Breast Cancer. *Nursing Ethics*. 7(3): 237-249; 2000.
- Clarke AE, Fishman JR, Fosket JR, Mamo L, Shim JK, Technoscience and the New Biomedicalization: Western Roots and Global Rhizomes. *Sciences Sociales et Sante* (in French) 18(2):11-42; 2001.
- Mamo L and Fishman JR, Potency in All the Right Places: Viagra as a Technology of the Gendered Body. *Body & Society* 7(4):13-35; 2001.
- Meleis, Afaf and Jennifer Fishman. "Rethinking the Work in Health: Gendered and Cultural Expectations." Editorial for *Health Care for Women International*. 22(3):195-197; 2001.
- Fishman. Jennifer R. "Sex, Drugs, and Clinical Research" *Molecular Interventions*. 2(1):12-16; 2002.
- Fishman JR and Mamo L, What's in a Disorder: A Cultural Analysis of the Medical and Pharmaceutical Constructions of Male and Female Sexual Dysfunction. *Women and Therapy* 24(2):179-193; 2002.
- Clarke AE, Mamo L, Shim JK, Fosket JR, and Fishman JR, Biomedicalization: Theorizing Technoscientific Transformations of Health, Illness, and U.S. Biomedicine. *American Sociological Review* 68(2): 161-194; 2003.
- Whitehouse, Peter and Jennifer R. Fishman. "Justice and the House of Medicine." *American Journal of Bioethics*. 4(2): 43-45; 2004.
- Fishman JR, Manufacturing Desire: The Commodification of Female Sexual Dysfunction. *Social Studies of Science* 34(2): 187-218; 2004.

Selected Book Chapters:

- Waitzkin, Howard and Jennifer Fishman "Inside the System: The Patient-Physician Relationship in the Era of Managed Care." in *Competitive Managed Care: The Emerging Health Care System*, edited by John D. Wilkerson, Kelly J. Devers, and Ruth S. Given. San Francisco, CA: Jossey-Bass, Inc. 1997. pp. 136-162.
- Fishman JR, Wick JE, and Koenig BA. "The Use of 'Sex' and 'Gender' to Define and Characterize Meaningful Differences Between Men and Women." in *An Agenda for Research on Women's Health for the 21st Century, Volume 2*. Office of Research on Women's Health, National Institutes of Health, 1999. pp. 2-20.
- Fishman J, Assessing Breast Cancer: Risk, Science, and Environmental Activism in an 'At Risk' Community,. In *Ideologies of Breast Cancer: Feminist Perspectives*, edited by Laura Potts. London: Macmillan Press and New York: St. Martin's Press, 2000, pp. 181-204.
- Clarke AE, Mamo L, Fosket JR, Fishman JR, and Shim JK, Biomedicalization: Theorizing Technoscientific Transformations of Health, Illness, and U.S. Biomedicine. in *Sociology of Health and Illness: Critical Perspectives, 6th Edition*. Edited by Peter Conrad. New York: St. Martin's Press. pp. 442-455.

C. Research Support. List selected ongoing or completed (during the last three years) research projects (federal and non-federal support). Begin with the projects that are most relevant to the research proposed in this application. Briefly indicate the overall goals of the projects and responsibilities of principal investigator identified above.

Ongoing:

**Project: Commercialization of Genetic Research
September 2004- June 2006
Case Center for Genetic Research Ethics and Law**

Description:

This project aims to assess genetic researchers' entrepreneurial and commercial involvement. While genetic and genomic research and eventual commercial products may be in the early stages of development, researchers' involvement with industry and their entrepreneurial efforts develop as they begin their research. This study will collect empirical data, both quantitative and qualitative, to map out the types of relationships that researchers are developing with commercial industries. This study investigates the range of types of commercial endeavors that are taking advantage of the science and commercial cachet of the Human Genome Initiative.

Support:

National Human Genome Research Institute- P50 Center for Excellence in Ethical, Legal and Social Implications Research, PI: Eric Juengst, PI
Role:Co-Investigator, 10% effort

Completed:

Project: Desire for Profit: Viagra and the Remaking of Sexual Dysfunction

Description: This study was a socio-historical analysis of the emergence of two biomedical disorders, male and female sexual dysfunction (MSD and FSD), locating their development at the intersections of biomedicine, sexology research, and pharmaceutical innovation. The objective is to understand how ongoing scientific and biomedical research and treatments for MSD and FSD contribute to a reframing of concepts of sex/gender difference, "appropriate aging," and health and well-being. Although sexuality has long been medicalized in western societies, recent developments in the pharmacological management of sexualities have heightened both the interest and stakes involved in defining sexual dysfunction (and sexuality more broadly) in biomedical and biological terms, with innovations appealing to large populations of people. Through participant observation, in depth interviews, and content analysis, the study examined the making of the contemporary classifications of, research on, and treatments for sexual dysfunction.

Support:

1999-2002 National Science Foundation, Societal Dimensions in Engineering, Science, and Technology Dissertation Training Fellowship, Training Grant #FD98-18178-Rochlin, \$30,000
2001-2002 Social Science Research Council. Sexuality Research Fellowship Program, Dissertation Fellowship, \$28,000
2002-2003 University of California Humanities Research Institute, Andrew Vincent and Florence Wales White Fellowship, \$20,000

Project: Presymptomatic Genetic Testing for Breast Cancer: A Pilot Study of Social and Ethical Issues Confronting High-Risk Families

Description: To establish a Family Registry for Breast Cancer in the Bay Area as part of an NCI-funded cooperative registry. Through in-depth interviews with high-risk women and their family members, this project

Principal Investigator/Program Director (Last, First, Middle): Juengst, Eric T.

explored how women in concert with others make decisions about whether to undergo presymptomatic screening for BRCA1-2.

Support:

National Cancer Institute CA-95-003 Koenig (PI)

Role: Research Assistant, 40% effort