

NAME	DISSERTATION TITLE	YEAR	ADVISOR
Jones, Christopher	Energy Landscapes: Coal Canals, Oil Pipelines, and Electricity Transmission Wires in the Mid-Atlantic, 1820-1930	2009	Cowan
Johnson, Andria	Human Performance: An Ethnographic and Historical Account of Exercise Physiology	2009	Lindee
Pawley, Emily	The Balance-Sheet of Nature:" Calculating the New York Farm, 1820-1860	2009	Kohler
Berson, Joshua	Linguistic Liberalism: Ethnography, Property, Northern Australia, and the Making of the Endangered Language, 1919-1992	2009	Kuklick Agha
Burnett, Paul	The visible land: agricultural economics, US export agriculture, and international development, 1918-65	2008	Lindee
Carpenter, Elise Audrey	Social practice of HIV drug therapy in Botswana, 2002-2004: experts, bureaucrats, and health care providers	2008	Feierman
Janssen, Katherine M.	Cultivating a colony: science and social history at the Botanic Gardens, Entebbe, Uganda, in the 20th century	2008	Kuklick
Smith, Hilary A.	Foot qi: a history of a Chinese medical disorder	2008	Sivin
Tobbell, Dominique Avril	Pharmaceutical networks: the political economy of drug development in the United States, 1945-1980	2008	Cowan
Patel, Sejal S.	The eclipse of the community study: the Roseto study in historical context	2007	Aronowitz
Rohde, Joy Elizabeth	The social scientists' war: expertise in a Cold War nation	2007	Lindee Kuklick
Sun, Xiaochun	State and science: scientific innovations in Northern Song China, 960-1127	2007	Sivan
Buckley, Eve E.	Drought and development: technocrats and the politics of modernization in Brazil's semi-arid northeast, 1877-1964	2006	Feierman
Cho, Philip S.	Ritual and the occult in Chinese medicine and religious healing: the development of Zhuyou exorcism	2005	Sivan
Sato, Yasushi	Local engineering in the early American and Japanese space programs: human qualities in grand system building	2005	Sivin

Vetter, Jeremy	The regional development of science: knowledge, environment, and field work in the U.S. central plains and Rocky Mountains, 1860-1920	2005	Kohler
Checkovich, Alex	Mapping the American way: geographical knowledge and the development of the United States	2004	Kohler
Keirns, Carla Christine	Short of breath: a social and intellectual history of asthma in the United States	2004	Rosenberg
Silverman, Chloe	A disorder of affect: love, tragedy, biomedicine, and citizenship in American autism research, 1943-2003	2004	Lindee
Tang, Jeffrey Donald	Sound decisions: systems, standards, and consumers in American audio technology, 1945-1975	2004	Hughes
Becker, Elisa Marielle	Medicine, law, and the state: the emergence of forensic psychiatry in imperial Russia	2003	Rieber
Haigh, Thomas David	Technology, information and power: managerial technicians in corporate America, 1917-2000	2003	Licht
Huang, Carita Constable	Making children normal : standardizing children in the United States, 1885-1930	2003	Rosenberg
Wolfe, Audra Jayne	Speaking for nature and nation: biologists as public intellectuals in Cold War culture	2002	Lindee
Buhs, Joshua Blu	The fire ant wars: solenopsis and the nature of the American state, 1918-1982	2001	Kohler
Ensmenger, Nathan L.	From "black art" to industrial discipline: the software crisis and the management of programmers	2001	Hughes
McLeary, Erin Hunter	Science in a bottle: the medical museum in North America, 1860-1940	2001	Lindee
Miller, Susan A.	Girls in nature/ the nature of girls: transforming female adolescence at summer camp, 1900-1939	2001	Lindee
Terino, John George, Jr.	In the shadow of spreading ivy: science, culture, and the cold war at the University of Pennsylvania, 1950-1970	2001	Lindee
Goldschmidt, Asaf	The transformations of Chinese medicine during the northern Song Dynasty (A.D. 960-1127): the integration of three past medical approaches into a comprehensive medical system following a wave of epidemics	1999	Sivin

Hamin, Mark T.	Tables turned, palates curbed: elements of energy, economy and equilibrium in American nutrition science, 1880-1930	1999	Kohler
Howie, David John Henry	Interpretations of probability, 1919-1939: Harold Jeffreys, R.A. Fisher, and the Bayesian controversy	1999	Kohler
Rau, Erik Peter	Combat scientists: the emergence of operations research in the United States during World War II	1999	Hughes
Akera, Atsushi	Calculating a natural world: scientists, engineers, and computers in the United States, 1937-1968	1998	Hughes
Hunt, Elizabeth E.	Oral history: how Americans got their straight, white teeth	1998	Kuklick
Quivik, Fredric L.	Smoke and tailings: an environmental history of copper	1998	Hughes
Toon, Elizabeth	Managing the conduct of the individual life: public health education and American public health, 1910 to 1940	1998	Rosenberg
Gunn, Jennifer Lee	Science and skill: educating the medical practitioner at the Graduate School of Medicine of the University of Pennsylvania	1997	Rosenberg
Hanson, Marta E.	Inventing a tradition in Chinese medicine: from universal canon to local medical knowledge in south China, the seventeenth to the nineteenth century	1997	Sivin
Jones, Susan Dorothy	Animal value, veterinary medicine, and the domestic animal economy in the United States, 1890-1930	1997	Rosenberg
Mehos, Donna C.	Science displayed: nation and nature at the Amsterdam Zoo Artis	1997	Kuklick
Pols, Johannes Coenraad	Managing the mind: the culture of American mental hygiene, 1910-1950	1997	Kuklick
Silver-Isenstadt, Jean Lara	Pure pleasure: the shared life and work of Mary Gove Nichols and Thomas Low Nichols in American health reform	1997	Rosenberg
Bud-Frierman, Lisa	Constructed and real: a history of agricultural statistics in nineteenth-century Britain	1996	Kuklick
Douglas, Deborah Gwen	The invention of airports: a political, economic and technological history of airports in the United States, 1919-1939	1996	Thackray

Fishman, Eliot A.	MIT patent policy, 1932-1946: historical precedents in university-industry technology transfer	1996	Thackray
Hanson, Elizabeth	Nature civilized: a cultural history of American zoos, 1870-1940	1996	Lindee
Lal, Maneesha	Women, medicine, and colonialism in British India, 1869-1925	1996	Rosenberg
Powlison, David A.	Competent to counsel?: The history of a conservative Protestant anti-psychiatry movement	1996	Rosenberg
Rozwadowski, Helen Margaret	Fathoming the Ocean: discovery and exploration of the deep sea, 1840-1880	1996	Kohler
Rudavsky, Shari	Blood will tell: the role of science and culture in twentieth-century paternity disputes	1996	Rosenberg
Allen, Michael Thad	Engineers and modern managers in the SS: the business administration main office (SS-Wirtschaftsverwaltungshauptamt)	1995	Hughes
Feudtner, John Christopher	Bittersweet: the transformation of diabetes into a chronic illness in twentieth-century America	1995	Rosenberg
Franklin, Deborah Julie	Nuclear know-how: radioactive technologies, 1895-1942	1995	Stevens
Slaton, Amy Elisabeth	Origins of a modern form: the reinforced-concrete factory building in America, 1900-1930	1995	Hughes
Brosco, Jeffrey P.	Sin or folly: child and community health in Philadelphia, 1900-1930	1994	Rosenberg
Schumaker, Lynette Louise	The lion in the path: fieldwork and culture in the history of the Rhodes-Livingstone Institute 1937-1964	1994	Kuklick
Snyder, Lynne Page	"The death-dealing smog over Donora, Pennsylvania": industrial air pollution, public health, and federal policy, 1915-1963	1994	Stevens
Srinivasan, Raman	Goods and gods, being a narrative disquisition on the poetics of technology in post-traditional India	1994	McGaw
Lerman, Nina E.	From "useful knowledge" to "habits of industry": gender, race, and class in nineteenth-century technical education	1993	McGaw

Anderson, Warwick	Colonial pathologies: American medicine in the Philippines, 1898-1921	1992	Rosenberg
Hecht, Gabrielle	The reactor in the vineyard: technological choice and cultural change in the French nuclear program, 1945-1969	1992	Hughes
Johnson, Julie Ann	Speaking for the dead: forensic scientists and American justice in the twentieth century	1992	Stevens
Laszlo, Alexander R.	Images of energy: policy perspectives on the introduction of hydroelectricity in Italy, 1882-1914	1992	Stevens
Speaker, Susan Lynn	Too many pills: patients, physicians, and the myth of overmedication in America, 1955-1980	1992	Stevens
Tracy, Sarah Whitney	The Foxborough experiment: medicalizing inebriety at the Massachusetts hospital for dipsomaniacs and inebriates, 1833-1919	1992	Rosenberg
Wailoo, Keith	Drawing blood: medical conceptions of disease in 20 th century America, from chlorosis to sickle cell anemia	1992	Rosenberg
Cassidy, Gerald James	Ferdinand v. Hayden: federal entrepreneur of science	1991	Kohler
Pang, Alex Soojung-Kim	Spheres of interest: imperialism, culture, and practice in British solar eclipse expeditions, 1860-1914.	1991	Kohler
Brunton, Deborah	Pox Britannica: Smallpox Inoculation in Britain, 1721-1830	1990	Rosenberg
Koch, Ellen Breckenridge	The process of innovation in medical technology: American research on ultrasound, 1947-1962	1990	Stevens
Schatzberg, Eric M.	Ideology and technical change: the choice of materials in American aircraft design between the world wars	1990	Hughes
Zhang, Zhong	The transfer of network technologies to China, 1860-1898	1989	Sivin
Bugos, Glenn Emil	Testing the F-4 Phantom II: engineering practice in the development of American military aircraft 1954-1969	1988	Hughes
Fissell, Mary Elizabeth	The physic of charity: health and welfare in the West Country, 1690-1834	1988	Rosenberg

Shearer, David Randall	Rationalization and reconstruction in the Soviet machine building industry 1926-1934	1988	McGaw
Gamble, Vanessa Northington	The Negro hospital renaissance: the Black hospital movement, 1920-1940	1987	Stevens
Howell, Joel D.	Machines' meanings: British and American use of medical technology, 1890-1930	1987	Stevens
Kimmelman, Barbara Ann	A progressive era discipline: genetics at American agricultural colleges and experiment stations, 1900-1920	1987	Kohler
Lewenstein, Bruce V.	"Public understanding of science" in America, 1945-1965	1987	Thackray
Misa, Thomas Jay	Science, technology and industrial structure: steelmaking in America, 1870-1925	1987	Hughes
O'Connor, Richard P.	A History of Brick-making in the Hudson Valley	1987	McGaw
Rhees, David Jerome	The chemists' crusade: the rise of an industrial science in modern America, 1907-1922	1987	Thackray
Avrith, Gale	Science at the margins: the British association and the foundations of Canadian anthropology, 1884-1910	1986	Thackray
Baatz, Simon	Patronage, science, and ideology in an American city: Patrician Philadelphia, 1800-1860	1986	Thackray
Capshew, James Herbert	Psychology on the March: American psychologists and World War II	1986	Thackray
Morman, Edward T	Scientific medicine comes to Philadelphia: public health transformed, 1854-1899	1986	Rosenberg
Nyhart, Lynn Keller	Morphology and the German university, 1860-1900	1986	Adams
Pressman, Jack David	Uncertain promise: psychosurgery and the development of scientific psychiatry in America, 1935 to 1955	1986	Rosenberg
Robinson, Lisa Mae	The electrochemical school of Edgar Fahs Smith, 1878-1913	1986	Thackray
Fitzgerald, Deborah	The business of breeding: public and private development of hybrid corn in	1985	Rosenberg

Kay	Illinois, 1890-1940		
Gillespie, Richard Pearson	Manufacturing knowledge: a history of the Hawthorne experiments.	1985	Kuklick
Carlson, W. Bernard	Invention, science, and business: the professional career of Elihu Thomson, 1870-1900	1984	Hughes
Todd, Edmund Neville	Technology and interest group politics, electrification of the Ruhr, 1886-1930	1984	Hughes
Mack, Pamela Etter	The politics of technological change, a history of Landsat	1983	Hughes
Singer, Bayla Schlossberg.	Power to the people, the Pennsylvania - New Jersey -Maryland interconnection, 1925-1970	1983	Hughes
Carroll, P. Thomas	Academic chemistry in America, 1876-1976, diversification, growth, and change	1982	Thackray
Van Keuren, David Keith	Human science in Victorian Britain: anthropology in institutional and disciplinary formation, 1863-1908	1982	Kuklick
Belfield, Robert Blake	Niagara frontier, the evolution of electric power systems in New York and Ontario, 1880-1935	1981	Hughes
Liebenau, Jonathan Michael	Medical science and medical industry 1890-1929, a study of pharmaceutical manufacturing in Philadelphia	1981	Rosenberg
Millbrooke, Anne Marie	State geological surveys of the nineteenth century	1981	Rosenberg
Miller, David Philip	The Royal Society of London 1800-1835, a study in the cultural politics of scientific organization	1981	Thackray
Sturchio, Jeffrey Louis	Chemists and industry in modern America, studies in the historical application of science indicators	1981	Thackray
Todes, Daniel Philip	From radicalism to scientific convention, biological psychology in Russia from Sechenov to Pavlov	1981	Adams
Bud, Robert Franklin	The discipline of chemistry, the origins and early years of the Chemical Society of London	1980	Thackray
Staudenmaier, John	Design and Ambience: Historians and Technology, 1958-1977	1980	Hughes

Michel			
Blustein, Bonnie Ellen	A New York medical man: William Alexander Hammond, M.D., (1828-1900) neurologist	1979	Rosenberg
Pitts, John Albert	The association of medical superintendents of American institutions for the insane, 1844-1892, a case study of specialism in American medicine	1979	Rosenberg
Uberti, John Richard	Men, manners and machines, The young man's institute in Antebellum Philadelphia	1977	Thackray
Barton, Ruth	The X Club: science, religion, and social change in Victorian England	1976	Thackray
Pyenson, Susan Sheets	Low scientific culture in London and Paris, 1820-1875	1976	Thackray
Kwik, Robert Julius	The function of applied science and the mechanical laboratory during the period of formation of the profession of mechanical engineering, as exemplified in the career of Robert Henry Thurston, 1839-1903	1974	Thackray
Thibodeau, Kenneth Francis	Science in an urban perspective, social and cultural parameters of the sciences in sixteenth-century Strasbourg	1974	McCormmach
Koepfel, Tonja A.	Benzene-structure controversies, 1865-1920	1973	Thackray
Koizumi, Kenkichi	The development of physics in Meiji Japan: 1868-1912	1973	McCormmach
Shapin, Steven Arthur	The Royal Society of Edinburgh, study of the social context of Hanoverian science	1971	Thackray
Gross, Walter Elliot	The American Philosophical Society and the Growth of Science in the United States, 1835-1850	1970	McCormmach