# SARAH WHITNEY TRACY

Curriculum Vitae

University of Oklahoma • McClendon Honors College 1300 Asp Avenue • Norman, OK 73019-6061 405.206.7702 • <a href="mailto:swtracv@ou.edu">swtracv@ou.edu</a>

#### **EDUCATION**

University of Pennsylvania

Ph.D., Department of History and Sociology of Science, 1992

Dissertation: "The Foxborough Experiment—Medicalizing Inebriety at the Massachusetts Hospital for Dipsomaniacs and Inebriates, 1833-1919"

M.A., Department of History and Sociology of Science, 1987

Harvard University

A.B. (honors) in "History and Science," Department of History of Science, 1985

Northampton High School, Northampton, Massachusetts, 1981

### ACADEMIC EMPLOYMENT

University of Oklahoma Honors College	
Edith Kinney Gaylord Presidential Professor	2016-present
Associate Professor of History of Medicine	2005-present
(tenured)	•
Assistant Professor of History of Medicine	1999-2004
(tenure-track)	
University of Oklahoma College of Arts & Sciences	
Adjunct Assoc. Professor, History Dept., History of Science Dept.	2005-present
Adjunct Assist. Professor, History Dept., History of Science Dept.	1999-2004
University of Oklahoma College of Medicine	
Adjunct Assoc. Professor, Department of Medicine	2005-present
Adjunct Assist. Professor, Department of Medicine	1999-2004
Harvard University, College of Arts & Sciences	
Visiting Assoc. Professor, Dept. of the History of Science.	Spring Term 2008
Yale University School of Medicine	
Lecturer, Section of the History of Medicine	1998-1999
University of Wisconsin School of Medicine and Public Health	
Visiting Assist. Professor, Dept. of Medical History and Bioethics.	Spring Term 1998
University of Pennsylvania	
Adjunct Faculty, Department of History and Sociology of Science	1997-1998
University of Delaware	
Adjunct Faculty, Department of Women's and Gender Studies	1997-1998
Adjunct Faculty, Department of History	1993-1997
·	

# **PUBLICATIONS** (refereed)

### **Books**

Health Revolutionary—Ancel Keys, Science, War, and the American Diet, Johns Hopkins University Press (completion Fall 2023; publication 2025).

Alcoholism in the America from Reconstruction to Prohibition, Baltimore, MD: The Johns Hopkins University Press, 2005 (paperback, 2007).

#### **Edited Volumes**

- Conversations with Food, Wilmington, DE: Vernon Press, 2020. Co-editor with Dorothy Chansky and contributor (See contributions under "Articles and Book Chapters")
- Altering American Consciousness: The History of Alcohol and Drug Use in the United States, 1800-2000, Amherst and Boston: University of Massachusetts Press, 2004. Co-editor with Caroline Jean Acker and contributor (See contributions under "Articles and Book Chapters").

# Special Issues of Journals

"Modern Airs, Waters, and Places" special issue, *Bulletin of the History of Medicine*, Winter 2012, Co-editor with Alison Bashford and contributor (See contributions under "Articles and Book Chapters").

# **Articles and Book Chapters**

- "Alcohol in Medicine and Health," Chapter 5, *Alcohol in the Age of Industry, Empire and War,* Deborah Toner, ed., Bloomsbury Press, 2021.
- "Introduction," co-authored with Dorothy Chansky, in Chansky and Tracy, *Conversations with Food*, Wilmington, DE: Vernon Press, 2020.
- "Fasting for Science and Conscience: Religious Pacifism, Ancel Keys, and the Minnesota Experiment," in Chansky and Tracy, *Conversations with Food*, Wilmington, DE: Vernon Press, 2020.
- "A Global Journey—Ancel Keys, the FAO, and the Rise of Transnational Cardiovascular Disease Epidemiology, 1949-58," *International History Review*, May 2018, pp. 1-19, DOI: 10.1080/07075332.2018.1464045. Print edition May 2019.
- "Interdisciplinary Interprofessionalism at Mid-Century: Ancel Keys, Human Biology, and the Laboratory of Physiological Hygiene, 1940-1950," *Nursing History Review*, (2016), <u>24</u>, 81-89.
- "Alcohol and Alcohol Abuse," in *The Oxford Encyclopedia of the History of American Science, Medicine, and Technology*, Hugh Slotten, ed., New York: Oxford University Press, 2014.
- "Eloge: Henrika 'Riki' Kuklick," Isis, 105, Issue 4, December 2014, 815-818.
- "History of Medicine vs. Organic Chemistry: Lessons Beyond the Lab," Oklahoma Humanities, September 2013, 8-10.
- "Something New Under the Sun? The Mediterranean Diet and Cardiovascular Health," New England Journal of Medicine, 4 April 2013, 368: 1274-1276.
- "Introduction" with Alison Bashford, "Modern Airs, Waters, and Places" special issue, *Bulletin of the History of Medicine*, Winter 2012, 495-514.
- "The Physiology of Extremes: Ancel Keys and the International High Altitude Expedition of 1935," "Modern Airs, Waters, and Places," special issue, *Bulletin of the History of Medicine*, Winter 2012, 627-660.
- "The Scope and Variety of Combined Baccalaureate-MD Programs in the United States," Eaglen, RH, Tracy, SW et al., *Academic Medicine*, November 2012, 1600-1608.
- "Alcohol: History of Drinking in the United States," Pamela Korsmeyer and Henry Kranzler, eds., Encyclopedia of Drugs and Addictive Behavior, Vol. 1, Third Edition, Gale Cengage, Farmington Hills, MI, 2008, pp. 96-101.
- "Prohibition of Alcohol," *Encyclopedia of Drugs and Addictive Behavior*, Pamela Korsmeyer and Henry Kranzler, eds., Vol. 3, Third Edition, Gale Cengage, Farmington Hills, MI, 2008, pp. 303-307.
- "Medicalizing Alcoholism 100 Years Ago," Harvard Review of Psychiatry, 15, (2), March/April 2007.
- "Alcoholism," in Social Issues: An Encyclopedia of Controversies, History, and Debates, M.E. Sharpe, 2006.

- "Introduction: Psychoactive Drugs—An American Way of Life," with Caroline Jean Acker, in *Altering American Consciousness: The History of Alcohol and Drug Use in the United States, 1800-2000*, Amherst and Boston: University of Massachusetts Press, 2004, pp. 1-30.
- "Building a Boozatorium—State Medical Reform for Iowa's Inebriates, 1902-1920" in Sarah W. Tracy and Caroline Jean Acker, eds., *Altering American Consciousness: The History of Alcohol and Drug Use in the United States, 1800-2000*, Amherst and Boston: University of Massachusetts Press, 2004, pp. 124-164.
- "Charles Dederich," American National Biography, Supplement One online, www.anb.org, Oxford University Press, 2003.
- "Contesting Habitual Drunkenness: State Medical Reform for Iowa's Inebriates, 1902-1920," *The Annals of Iowa*, Summer 2002, 241-285.
- "Alcohol and Alcohol Abuse" in *The Oxford Companion to United States History*, Paul Boyer, ed., Oxford and New York: Oxford University Press, 2000.
- "Thomas Crothers," "Albert Day," "George Draper," "Joseph Parrish," and "William Sheldon," biographical essays in *American National Biography*, Oxford and New York: Oxford University Press, 1999.
- "An Evolving Science of Man: The Transformation and Demise of American Constitutional Medicine, 1920-1950," in *Greater than the Parts: Holism in Biomedicine, 1920-1950*, Christopher Lawrence and George Weisz, editors, Oxford and New York: Oxford University Press, 1998, 161-188.
- "In Her Own Spirit: The Female Inebriate in Late-Nineteenth- and Early-Twentieth-Century America," in *The Social History of Alcohol Review, 30-31*, Spring/Summer 1995, 13-14.
- "Building Systems to Manage Inebriates: The Divergent Paths of California and Massachusetts, 1891-1920," co-authored with Jim Baumohl, *Contemporary Drug Problems*, 21, (4), Winter 1994, 557-595.
- "George Draper and American Constitutional Medicine, 1916-1946: Re-inventing the Sick Man," *Bulletin of the History of Medicine*, 66, (1992), 53-89.
- "A Historian's Perspective: Managing Social Welfare Case Files," New England Archivists Newsletter, 19, 1992, 3-6.
- 1986 Guide to the History of Science, Philadelphia: History of Science Society, 1987. Co-editor with P. Thomas Carroll of the History of Science Society's triennial guide to the history of science.

# Reviews

- "Vodka Politics: Alcohol, Autocracy, and the Secret History of the Russian State," by Mark Lawrence Schrad, The Historian, (Winter 2015 issue).
- "On Speed: The Many Lives of Amphetamine," by Nicolaas Rasmussen, <u>Isis</u>, <u>101</u>, No. 3 (September 2010), 681-682.
- "Alcohol and Temperance in Modern History: An International Encyclopedia," Edited by Jack S. Blocker, Jr., David M. Fahey, and Ian R. Tyrell, Santa Barbara, CA and Oxford, UK: ABC-CLIO, 2003, reviewed for Social History of Alcohol and Drugs, Fall 2007.
- "Drugs and Narcotics in History" edited by Roy Porter and Mikulas Teich, (Cambridge and New York: Cambridge University Press, 1995, reviewed for Contemporary Drug Problems, <u>24</u>, Summer 1997, pp. 403-407.
- "Straight Up or On the Rocks: A Cultural History of American Drink," reviewed for The Social History of Alcohol Review, 30-31, Spring/Summer 1995, 44-47.
- "Drink in Canada" edited by Cheryl Krasnick Warsh, (Montreal and Kingston: McGill-Queen's University Press, 1993), review for Contemporary Drug Problems, 21, (3), Fall 1994, 513-517.
- "An Essay Medical, Philosophical, and Chemical on Drunkenness and Its Effects on the Human Body" by Thomas Trotter, (London and New York: Routledge), reviewed in Journal of the History of Medicine and Allied Sciences, 46, 1991, 112-113.

# **PUBLICATIONS** (non-refereed and invited)

"Days of Recurring Desire: Inebriety and Alcoholism in Patient Narratives, 1900-1920," *The Society for Historians of the Gilded Age and Progressive Era Newsletter*, Fall 2005, Vol. XV No.2, 1, 7-9.

"Why Addiction is a Disease," Christian Networks Journal, Summer 2005.

"Exercise and Mood" letter to the editor, Science Times, New York Times, 17 October 2000, D3.

#### **AWARDS AND FELLOWSHIPS**

Edith Kinney Gaylord Presidential Professorship, 2016-present,

University of Oklahoma, Faculty Leadership Academy Fellow, 2015-16.

Exceptional Achievement Award, Vice President of Research Office, University of Oklahoma, 2014-15.

National Endowment for the Humanities (NEH), Research Fellowship, [Grant No. FA-58006-14], 2014-15.

National Library of Medicine (Division of NIH), Grant for Scholarly Publications in the Biomedical Sciences: "Health Revolutionary: The Life and Science of Ancel Keys," [Grant No. 1-G13 LM009871-01], 2008-2012.

University of Oklahoma, Office of Vice President for Research Travel Grant, [Grant No. 110431], Fall 2010.

Harvard University, Francis A. Countway Library of Medicine, Center for the History of Medicine Fellowship, 2009-2010.

American Heart Association, Ten-Day Seminar on Cardiovascular Disease Epidemiology and Prevention Fellowship, Summer 2009.

University of Oklahoma, Office of Vice President of Research Travel Grant, [Grant No. 090511], Fall 2008.

University of Oklahoma, Presidential Dream Course Award for "Perspectives on the American Experience: Food in American Culture," (\$20,000 to bring renowned scholars to campus), 2007-2008.

New York Academy of Medicine, Klemperer Fellowship in the History of Medicine, 2003-2004.

College of Physicians of Philadelphia, Francis C. Wood Institute for the History of Medicine Fellowship, 2003-2004.

National Endowment for the Humanities (NEH) and Agency for Healthcare Research and Quality Fellowship, [Grant No. FB-37732-02], 2002-2003.

State Historical Society of Iowa, Throne-Aldrich Award for "Contesting Habitual Drunkenness: State Medical Reform for Iowa's Inebriates, 1902-1920," *Annals of Iowa*, 61, Summer 2002, pp. 241-285.

University of Oklahoma, Junior Faculty Research Grant, Summer 2001.

State Historical Society of Iowa Publications Grant, 1999-2000.

National Library of Medicine (NIH), Grant for Scholarly Publications in the Biomedical Sciences: "From Vice to Disease: The History of Alcoholism in America, 1870-1920," [Grant No. 1-R01-LM005993-01], 1996-1997.

College of Physicians of Philadelphia, Scholar-in-Residence, 1995-1996.

National Institute of Mental Health, Postdoctoral Fellowship, Institute for Health, Health Care Policy, and Aging Research, Rutgers University, New Brunswick, NJ, [Grant Nos. MH 16242-12, MH 16242-13, MH 6242-14], 1992-1995.

United States Public Health Service, Agency for Health Care Policy and Research Doctoral Dissertation Award, 1991-1992. [Grant No. 1-R03 HS06985-01]

National Science Foundation (NSF) Doctoral Dissertation Improvement Award, 1991-92. [Grant No. DIR-91-12092].

Mellon Dissertation Fellowship of Univ. of Pennsylvania, 1991-1992.

American Association of University Women (AAUW) Dissertation Fellowship, 1990-1991.

Charlotte Newcombe Dissertation Fellowship (Woodrow Wilson Fndn.), 1990-1991.

University of Pennsylvania Program for Assessing and Revitalizing the Social Sciences (PARSS) Dissertation Fellowship, 1990-1991.

National Graduate Fellowship Program (Jacob Javits) Fellowship. 1986-1990.

DAAD (German Academic Exchange Program) Summer Language Study Fellowship, Summer 1989.

Isis Editorial Assistant Fellowship, 1985-1986.

National Merit Scholarship, Corporation Finalist and Scholarship Winner. 1981-1985.

#### **TEACHING**

#### Courses

# Advanced Undergraduate

Psychoactive Substances in American Culture

Culture and Ethics in 20th-C. American Medicine

Food, Culture, and Sign: An Introduction to Food Studies and Global Food Systems

Historical and Ethical Issues in American Medicine

Lives in Science – The Science and Art of Writing Scientific Biography

Measuring Humankind: The Politics of Human Taxonomy in 20th-C. America

Modern Epidemics: Epidemic Disease in America from Influenza to Affluenza

The History of Alternative Medicine

Women and Medicine: Historical and Contemporary Issues in Women's Health

Music and Medicine Across Cultures

# Introductory Undergraduate

The Mediterranean Diet - The Global History and Politics of a Dietary Gold Standard

American Lives: American History through Biography

Medicine through the Ages: The History of Medicine from Plato to PMS

Perspectives on the American Experience: Food and Culture

Perspectives on the American Experience: "What Is Science?": An Introduction to Science Studies

Perspectives on the American Experience: The Politics of Gender and Sexuality in American Society

Science and Public Policy

The Cultures of Western Medicine

The Physician in History: The Evolution of the Physician's Role in Western Civilization

#### Graduate

Disease and Public Health in Modern America

History of Medicine

Measuring Humankind: The Politics of Human Taxonomy in 20th-C. America

The Development of Public Health in America

#### Medical Student

Introduction to the History of Medicine

Women in Medicine

# Directed Research (Ph.D., M.D., M.A. and undergraduate theses)

#### Ph.D. Theses

Ben Folger, Ph.D. candidate, "TBA," History Department (Committee member), 2022-present.

Cheryl Frazier, Ph.D., "Fat Justice: Mitigating Anti-Fat Bias Through Responsible Aesthetic Agency," Philosophy Department (Committee member), 2023.

Amy Rodgers, Ph.D. candidate, History of Science Department (Committee member), 2012-present.

Julie Grissom, Ph.D. candidate, "Having seen the Cut of the Worm": The Production and Dissemination of Parasitological Knowledge, 1650—1825," History of Science Department (Committee member), 2014.

Julie Stidolph, Ph.D. candidate, History Department, (Committee member) 2014.

Elaine Wittenberg, Ph.D., "Narratives of Hospice Volunteers: Perspectives on Death and Dying," Department of Communications, (Committee member), 2000-2004.

# Ph. D. Theses at Other Universities

- Travis Weisse, Department of the History of Medicine and Bioethics, University of Wisconsin, Madison, (Committee Member), dissertation defense May 2020.
- Elizabeth Semler, Department of the History of Medicine, University of Minnesota, "Got Milk?" Dietary Fat, Heart Disease, and the Fight between Medicine and Industry in the U.S. and Finland, 1950-1993," (Committee member) 2015-
- Caroline Elizabeth Clark, Center for Health and Society, Melbourne School of Population and Global Health, University of Melbourne, July 2014. (Outside reader)

Michele Rotunda, Rutgers University, May 2014. (Outside reader)

#### M.D. Theses

Allen Wang, "The Impact of the Medical Humanities on Medical Education and Practice," Fall 2015. Matthew Bauer, "The Emergence of Sports Medicine as a Medical Specialty," Spring 2010.

#### M.A. Theses

- Dalton Butler, "Friendly, OK: A Narrative of the Legalization of Cannabis and Its Sociocultural Effects," Gaylord College of Journalism, (Committee member), May 2019.
- Caitlin Beasley, "Healing Waters of Eureka Springs—The Water Cure in a 19th-Century American Spa Town," History of Science Department, (Committee member), May 2018.
- Daniel Onley, "The Drummers of Christian Soldiers: Drug Policy, Oklahoma, and Religious Interest Groups," Political Science Department, (Committee Member) May 2014.
- Amy Rodgers, M.A., , "Blood, Books, and Bile: Ancient Greek Humoralism in Louisa May Alcott's 1868 Novel, *Little Women*," History of Science Department (Committee member), December 2012.
- Daniella McCahey, M.A., "Popular Depictions of Medical Self-Experimentation in the Twentieth Century," History of Science Department, (Committee member,) May 2012.

# Honors Undergraduate Theses

- Ashley Mathew, "Combatting the Opiate Epidemic One Dose at a Time: The History of Naloxone to Treat Opiate Overdose in the United States," Fall 2023.
- Natalie Keller, "Association between prenatal health factors and breast feeding initiation and continuation at six months in American Indian and white breast-feeding people: a cross-sectional analysis," Spring 2023.
- Trace Moody, "Eating Our Life Expectancy: A Review of the Literature on the Relationship between Food Insecurity and Cardiovascular Disease," Spring 2023.
- Carson Ball, "Malnutrition in the Mainland: Food Deserts and Academic Achievement in Oklahoma Public Schools," Fall 2019.
- Tom Cassidy, "Medicaid Matters: Analyzing the Impact of Medicaid Expansion on Health Outcomes in Oklahoma," Fall 2019.
- Dalton Butler, "Public Health and Medical Marijuana in Oklahoma: Lessons from Cannabis-Friendly States," Fall 2018.
- Jacob Bardell, Religious Discussions in Medicine: Exploring the Approach of Physicians in the Patient-Physician Relationship," Spring 2017.
- Auston Stiefer, Resisting another Epidemiological Transition: a Case-Study of Health Equity Policy in Oklahoma," Spring 2017.
- Miriam Hardin, "The Politics of Cochlear Implants," Spring 2016.

Ali Khan, "The Merits of Corn Ethanol: An Analysis of the Advantages & Disadvantages of Corn Ethanol and a Look at the Road Ahead," Spring 2016.

Joshua Breeden, "Managing a Sacred Disorder: Cross-Cultural Perspectives on Epilepsy," Spring 2013.

Alysia Brooks, "Doctor Jekyll? The Physician Addict Historically Considered," Spring 2013.

Linh Nguyen, "Oliver Sacks and the 'Romantic' Science of Medicine," Spring 2013.

Hailon Wong, "The Intersection of Drugs, Politics, and Public Health: Needle Exchange Programs in the United States," Spring 2012.

Caroline Parrish, "Finding the Surgeon Within: the Evolution of Women in Surgery," Spring 2012.

Kaitlin Warta, "The Placebo Response and Complementary Therapies: Redefining Modern Therapy for Heart Disease Patients," Spring 2012.

Teresa Le, "Music, Medicine, and Autism," Spring 2012.

Christine Ariana, "Power Differences Expressed Via Non-Verbal Communication in Patient-Physician Relationships," Fall 2011.

Ashley Cole, "Positive Psychology: Its Origins, Current Status, and Future," Fall 2011.

Jared Curran, "The Role of Leibniz's Universal Characteristic in the Development of Modern Logic," Fall

Matthieu Sullivan, "Is there Poison in Your Mouth? An Analysis of the Dental Amalgam Controversy," Fall 2011.

Rachel Gallant, "Challenges of Doctor-Patient Communication in an Indigent Population," Fall 2010.

Sarah Graybill, "Medical Humanitarianism: An Analysis of the Differential Impact of Non-Governmental Organizations," Fall 2010.

Tuan Nguyen, "Buddhist Perspectives on Embryonic Stem Cell Research," Fall 2010.

Dhara Sheth, "Emerging Patterns in Contemporary Indian Marriage," Fall 2010.

Kirtan Nautiyal, "Ethical Issues in the American Pharmaceutical Industry," Spring 2007.

Matthew Bauer, "The Evolution of a Medical Specialty: Sports Medicine from Cardiology to Orthopedics," Fall 2005.

Cristine Klatt-Lasso, "East Meets West: The Politics of Medical Education in China after the Cultural Revolution," Summer 2005.

Byron Jennings, "The Politics of Birth Control in Post World War II America," Spring 2005.

Kevin Lai, "The Use of Computer Technology in Medical Education and Residency Training," Spring 2005.

Mary Wikswo, "The Politics of AIDS Vaccine Development," Fall 2004/Spring 2005.

Kevin Epperson, "The Claremore Sterilizations: Voluntary Birth Control, Coerced Eugenics, or Inter-cultural Communications Failure at the Indian Health Service, Spring 2004.

Josh McAllister, "Water Quality in the Greater Norman/OKC Metro Area," Spring 2001.

Jonathan Ray, "The Politics of Fat in 20th-C. America," Summer 2000.

Reshma Naik, "The Impact of Culture and Religion on African Healing Systems and Its Relevance to the Implementation of Future Public Health Initiatives," Spring 2000.

### PRESENTATION OF RESEARCH (selected)

### Invited Lectures, Keynote Addresses, Plenary Lectures

"The Minnesota Experiment and the Psychology of Starvation, 1944-2023" Health Psychology Lecture Series, University of California, Santa Barbara, 8 March 2023.

"Starving for Science and Conscience: Ancel Keys, Religious Pacifism, and the Minnesota Experiment,1944-46," Science and Society Seminar, Department of Biology, 21 February 2022, repeated 11 April 2023.

"The Heart of the Matter—American Cardiology and Cold War Diplomacy, 1955-65," Humanity and Health Webinar Series, OU Humanities Forum, 6 April 2021.

- "No One Can Eat Just One: Food Addiction in Historical Perspective," Plenary Lecture at "I Have Been to Dwight": Transnational Perspectives on Addiction, Temperance and Treatment in the Nineteenth and Twentieth Centuries, Dwight, Illinois; 14-17 July, 2016.
- "Beyond the Bench: The Contexts for Innovation in Cardiovascular Epidemiology, 1940-1990," inaugural lecture, Driven to Discover Lecture Series, University of Minnesota Medical School, 28 September 2015.
- "From Caloric Requirements to the Mediterranean Diet—Ancel Keys, the FAO, and the Global Quest for an Optimal Diet, 1949-58," at Revisiting the Historical Connections between Agriculture, Nutrition, and Development: The United Nations Food and Agriculture Organization—the FAO in a Global Context," Europa Institut, University of Basel, Basel, Switzerland, 29-30 August 2014.
- "Fasting for Science and Faith: Ancel Keys and the Minnesota Starvation Experiment, 1944-46," Wichita State University, History Department Lecture Series, 8 April 2014.
- "Alcohol, Drugs, and the American Medical Profession," University of Southern California, Visions and Voices Lecture Series, 3 April 2014.
- "The OU Medical Humanities Program," Emerson-Weir Lecture Series, University of Science and Art of Oklahoma, 13 March 2014.
- "Eat Well and Stay Well: Ancel and Margaret Keys and the Making of a Mediterranean Diet Bestseller," American Association of University Women, Minneapolis Branch, 3 March 2014.
- "Fasting for Science and Faith: Ancel Keys and the Minnesota Starvation Experiment, 1945-46," Harvard and Penn Clubs of Oklahoma, 30 March 2012.
- "From Oceanography to Epidemiology: The Many Careers of Ancel Keys, 1930-1950," Young Investigators' Breakfast Lecture, American Heart Association Councils of Epidemiology and Prevention and Nutrition, Physical Activity, and Metabolism Annual Meeting, San Diego, CA, 15 March 2012.
- "The International High-Altitude Expedition to Chile, 1935 vs. 2011," Faculty Research Seminar, Honors College, 2 December 2011.
- "High Seas, High Altitude, High Cholesterol: Ancel Keys and the Development of the Diet-Heart Hypothesis," Department of Social Epidemiology, University of Michigan, 8 February 2011.
- "Starving for Science: Ancel Keys and the Minnesota Starvation Experiment, 1944-50," Oklahoma Medical Research Foundation, 12 October 2010.
- "From Oceanography to Cardiovascular Epidemiology: The Strange Evolution of Ancel Keys," Cardiovascular Disease History Workshop, Mailman College of Public Health, Columbia University, New York, NY, 10 June 2010.
- "Starving for Science: Ancel Keys, Human Subject Research, and the Nutritional Rehabilitation of Post-WWII Europe," History of Science Department, University of Oklahoma, 16 April 2010.
- "The Mental Effects of Starvation," American Association of University Women, Minneapolis Chapter, Minneapolis, MN, 5 April 2010.
- "What's Missing from the Health Care Reform Debate," Phi Beta Kappa Forum, University of Oklahoma, 3 December 2009.
- "Food Technology, Food Psychology: Ancel Keys and the World War II Development of the K Ration," Institute for Advanced Study, University of Minnesota, 19 November 2008.
- "High Life: Ancel Keys, Human Fatigue, and the International High Altitude Expedition of 1935," Program in the History of Medicine Seminar, University of Minnesota, 17 November 2008.
- "Food Technology, Food Psychology: Ancel Keys and the World War II Development of the K Ration," Oklahoma Medical Research Foundation, 12 November 2008.
- "Food Technology, Food Psychology: Ancel Keys and the World War II Development of the K Ration," U.S. Army Subsistence Research Laboratories, Natick, MA, 8 October 2008.
- "Fasting for Freedom and Science: Ancel Keys and the Minnesota Starvation Study," Ferdinand Braudel Center, Binghamton University, 29 April 2008.
- "High Life: Ancel Keys and the International High Altitude Expedition of 1935," Life and Environmental Sciences Forum, History of Science Department, Harvard University, 25 April 2008.

"Fasting for Freedom and Science: Ancel Keys and the Minnesota Starvation Experiment, 1944-45," Hixon Lecture, University of Kansas Medical Center, 12 April 2007.

# **Conference Papers (selected)**

- "The Peripatetic Professor Must Write Letters: The Personal and Public Sides of Ancel Keys," Cardiovascular Disease History Working Group, 21 January 2023.
- "America's #1 Killer—Ancel Keys, Heart Disease, and the Minnesota Business and Professional Men's Study," Cardiovascular Disease History Working Group, Virtual Meeting, 8 January 2022.
- "Starving for Science and Conscience—Ancel Keys, Religious Pacifism, and the Minnesota Experiment, Cardiovascular Disease History Working Group, Virtual Meeting, 18 June 2021.
- "Modern Military Fare on the Move—Ancel Keys and the Origins of Ration K," Cardiovascular History Working Group, University of Minnesota School of Public Health, 4 January 2021.
- "Sports in a Test Tube," Cardiovascular History Working Group, Columbia University Mailman School of Public Health, New York City. June 14, 2019.
- "Going to Extremes--Ancel Keys and the International High-Altitude Expedition of 1935," Cardiovascular Disease History Working Group, Mailman School of Public Health, Columbia University, Mailman School of Public Health, Columbia University, NYC, NY. June 15, 2018.
- "A Second Helping: Researching at the Intersection of Medical History and Food Studies," Presentation and Roundtable Discussion, American Association for the History of Medicine, UCLA, 12 May 2018.
- "Fasting for Science and Conscience: Ancel Keys, Religious Pacifism, and the Minnesota Starvation Experiment, 1944-46," Food and. . . Conference, Texas Tech Humanities Center, 30-31 March 2018.
- "A Transnational Journey: Ancel Keys, the FAO, and the Rise of Cardiovascular Epidemiology," CVD History Working Group, Anna Maria Island, FL. January 13, 2018.
- "On a Farther Shore: Ancel Keys and the Laboratory Worlds of Europe," Columbia University, Mailman School of Public Health, 12 June 2017.
- "Between Sea and Stars: Ancel Keys's Search for Scientific Identity," Cardiovascular Disease History Working Group, Anna Maria Island, FL, 13 January 2017.
- "Defining "Value-Added": The OU Medical Humanities Scholars Program at 16 Years," Group on Combined BA-MD Programs Annual Meeting, Seattle, WA, 11 November 2016.
- "Before Fitbits and iHealth: Histories of Biometrics and Healthcare Citizenry," Commentary, American Association for the History of Medicine, 30 April 2016.
- "Rethinking the Nature of Health: Intersections between Environmental History and the History of Medicine," American Society for Environmental History, 2 April 2016.
- "Something New Under the Sun—The Rise of Mediterranean Diet in the United States and Europe, 1945-2010," Nutritional Guidelines and Standards—Past and Present Perspectives, University of York, York, UK, 3 July 2013.
- "Cold War Cardiology—Ancel Keys, Paul Dudley White, Medicine and US-USSR Diplomacy, 1955-1965," American Association for the History of Medicine Annual Meeting, Atlanta, GA, 18 May 2013.
- "Ancel Keys and the International High-Altitude Expedition to Chile," History of Science Society Annual Meeting, San Diego, CA, 17 November 2012.
- "Cold War Cardiology—Ancel Keys, Paul Dudley White and Cardiology as Diplomacy, 1955-65," American Historical Association – Pacific Coast Branch Annual Meeting, University of San Diego, San Diego, CA, 10 August 2012.
- "From Oceanography to Epidemiology: The Early Career of Ancel Keys, 1930-1958," Society for Epidemiologic Research Annual Meeting, Minneapolis, MN, 28 June 2012."
- "The Guinea Pig's Perspective: Conscientious Objectors and the Allure and Challenges of World War II Medical Research," American Association for the History of Medicine Meeting, Philadelphia, 29 April 2011.
- "Food Technology, Food Psychology: Ancel Keys and the World War II Development of the K Ration" at

Nutrition, Eating and Drinking in the History of Medicine, Science and Technology, Joint Meeting of the German Society for the History of Medicine, Natural Science, and Technology (DGGMNT) and the German Society for the History of Technology (GTG), Maastricht, Netherlands, 24 September 2010

"Fasting for Research and Relief: Ancel Keys and the Minnesota Starvation Experiment, 1945-46," American Association for the History of Medicine, Annual Meeting, 2 May 2010.

"Food Technology, Food Psychology: Ancel Keys and the World War II Development of the K Ration," History of Science Society Annual Meeting, Phoenix, AZ, 21 November 2009.

"Food Technology, Food Psychology: Ancel Keys and the World War II Development of the K Ration," International Society for the History of Technology Meeting, Lisbon, Portugal, 11 October 2008.

"High Life: Ancel Keys and the International High-Altitude Expedition of 1935," American Association for the History of Medicine Meeting, Rochester, NY, 11 April 2008.

#### PROFESSIONAL ACTIVITIES AND SERVICE

#### National-Level

National Endowment for the Humanities, Fellowships Programs at Independent Research Institutions (FPIRI) Program, Primary Site Reviewer, Linda Hall Library, 13 October 2021.

Editorial Advisory Board, Bulletin of the History of Medicine, May 2018-May 2021.

Reviewer, Fellowship Awards, Central Research Development Fund, University of Bremen, July 2019.

History of Medicine Awards Committee, New York Academy of Medicine, September 2018.

Tenure Reviewer, Assistant to Associate Professor, Program in the History of Medicine of the Department of Surgery, University of Minnesota Medical School, July 2018.

National Endowment for the Humanities Grant Review Panel, History of Science and Social Science, August 2017.

Association of American Medical Colleges (AAMC), Group on Combined BA-MD Programs, Chair, 2015-16 (also 2006-07, and as interim chair 2008-09).

American Association for the History of Medicine, Program Co-Chair for 2016 Annual Meeting, with Scott Podolsky, Center for the History of Medicine, Harvard Medical School.

National Archives, Exhibition Copy Consultant, "Spirited Republic: Alcohol in American History," Work Completed 22 July 2014; exhibit to open at the National Archives, March 2015. (http://www.archives.gov/press/press-releases/2015/nr15-19.html).

National Library of Medicine Grants for Scholarly Publications in the Biomedical Sciences Reviewer, 30-31 July 2014.

Brooklyn College—CCNY, Tenure Outside Reviewer for member of History Department, June 2014.

Content Consultant, Food Science: You are What you Eat, History of Science series, Red Line Editorial, Summer 2014.

National Library of Medicine, Higher Education Curriculum Developer, "Pick Your Poison – Intoxicating Pleasures and Medical Prescriptions," online exhibit, Winter 2012-2013.

American Association for the History of Medicine, Garrison Lecture Committee, 2012-13.

American Association for the History of Medicine, Local Arrangements Committee, 2012-15.

Book Manuscripts Reviewer in the History of Medicine.

Yale University Press, 2010-present.

Johns Hopkins University Press, 2006-present.

University of Michigan Press, 2006-present.

Grant Referee, History of Medicine, American Studies, Addiction Studies, Food Studies.

National Park Service, Historic Preservation Designations, 2011.

National Library of Medicine, National Institutes of Health (NIH), 2008, 2015

Wellcome Institute for the History of Medicine, 2007-present.

National Endowment for the Humanities (NEH), 2005-present.

Hannah Institute for the History of Medicine, Toronto, Canada, 1995-present.

Manuscript Reviewer in History of Medicine, American History, Food Studies, Women's Studies, 1997-

present for

American Journal of Public Health

Annals of Iowa

Bulletin of the History of Medicine

Food, Culture, and Society

Genre – Forms of Discourse and Culture

History of Psychology

IAMA – Journal of the American Medical Association

Journal of the History of Medicine and Allied Sciences

Journal of Women's History

New England Journal of Medicine (2 reviewed in 2015)

"Preventing and Treating Narcotic Addiction: A Century of Federal Drug Control"

"Counting on Calories: A Century of Unfulfilled Policy Promises"

Social History of Medicine

American Association of the History of Medicine, Council, 2009-2012.

American Association for the History of Medicine, Welch Prize Committee, 2010-2011.

American Association for the History of Medicine, Session Moderator, "The Science of Diet—The Politics of Nutrition," Annual Meeting, 2 May 2010.

American Association for the History of Medicine, Program Committee, Annual Meeting, 2009-2010.

BioSector 2 and Victoria K. Biddle Design, LLC. Advisor for history of alcoholism treatment exhibit sponsored by Cephalon Pharmaceuticals, Historical Consultant, 2006-2007.

Association of American Medical Colleges (AAMC), Group on Combined BA-MD Programs, Secretary, 2005-2006.

College of Physicians of Philadelphia, Organizer, Conference on the History of Alcohol and Drug Use in America, 9-11 May 1997.

American Association of the History of Medicine, Committee on Societies, 1996-97.

American Association of the Histoyr of Medicine, Organizer and Session Chair, "Historical Perspectives on Addiction" Session, Annual Meeting, Buffalo, NY, 10-12 May 1996.

Five-Year Index of the Annals of the American Academy of Political and Social Science. Co-editor, 1991.

Current History -- A World Affairs Journal, Proofreader-copy editor, 1990.

Sixth Annual Graduate Conference in the History of Science, Technology, and Medicine, University of Pennsylvania, Co-organizer, 1987.

Transactions and Studies of the College of Physicians of Philadelphia, Copy-editor, 1987-90.

# University-Level and College-Level

OU Medical Humanities Program, Honors College and College of Medicine, University of Oklahoma, Founder and Director, 2000-present.

OU Faculty Senate—Representative for Honors College and the College of Professional and Continuing Studies, January 2023-present.

Honors College Faculty Mentor for David Song, 2022-present.

Honors College Faculty Awards Committee, 2023-present.

University of Oklahoma Libraries Committee, 2022-23.

OU Undergraduate Research Day, Judge for Health and Exercise Science Panel, 15 April 2023.

Honors College Student Awards Committee, 2021-23.

OU Ally, Counselor and Advocate for LGBTQ+ Students across the University of Oklahoma, Fall 2018-present.

OU Outstanding Senior Selection Committee, Fall 2021.

OU Rhodes/Marshall/Mitchell/Truman Internal Selection Committee and Interviewer, Fall 2021, Fall 2022.

OU Humanity and Health Webinar moderator, "In Medicine With History," 2 March 2021.

History of Science Department, Scholarships Committee, Spring 2019.

Faculty Advisor, Spoon University, Student Food Website and Blog, Spring 2018-Fall 2019.

Tenure Chaperone, Andreana Prichard, Spring through Fall 2017.

OU Pre-Med Club, "The Medical Humanities Minor" Talk, 26 September 2016.

Advisory Board, Medicine and Society Major," Helping to draw up a potential new OU major based in the History of Science Department, April 2016-Fall 2016.

Blood and Thunder - A Journal of Literature and Medicine from the University of Oklahoma College of Medicine, Faculty Editorial Board Member, Fall 2000-present.

Pre-Medical Interview Board, Member, Spring 2000-present.

"Five Things You Should Know about Drugs," Talk to OU Honors Student Association, 12 April 2016.

OU Pre-Med Club, "The Medical Humanities Minor," Talk 21 September 2015.

Travis Chair in American History, History Department, Search Committee Member, 2011-12.

Honors College Student Book Clubs, Reading Group Leader, 2010-2013.

Honors College Faculty Research Seminar, Founder and Organizer, 2009-12, 2015-16.

Honors College Junior Faculty Mentor, Asst. Prof. Andreana Prichard, Honors College, 2011-17.

NEH Summer Stipend Grant Reviewer (Internal University Competition), Fall 2011.

Honors College Committee A, Promotion and Tenure Committee, Member, 2009-11.

OU Forensics Team Debate with PETA, "Is Eating Meat Ethical?", Moderator, 14 September 2010.

Honors College Faculty Search in Religious and American Studies, Chair, Fall 2008.

Honors College Student Association, Faculty Advisor, 2004-2005, 2007-2008.

Institutional Review Board 1, University of Oklahoma Health Sciences Campus, Member, 2005-07.

Speaker, OU Libertarian Student Association, "The Medical Marijuana Controversy," November 2006.

"Deltas, Barrier Islands, and Beyond: An Exhibit of Art and Science," featuring batik artist Mary Edna Fraser and geologist Orrin Pilkey, Coordinator-Curator, Stephenson Research Center, University of Oklahoma, March-April 2006.

OU Feaver-MacMinn Seminar: Leonard Shlain "The Alphabet vs. the Goddess," Faculty-of-Record, 1-5 March 2006.

Oklahoma Scholar-Leadership Enrichment Program Seminar on the Ethical, Legal, and Policy Issues of Embryonic Stem Cell Research, with Guest Josephine Johnston, Hastings Center, Faculty-of-Record, October 2005.

Speaker, "Marijuana Myth, Marijuana Fact: An Ongoing Controversy Historically Considered," presentation to the Departments of Botany and Microbiology, 23 September 2005.

Faculty Host for Neustadt Award Juror Tim Wynne-Jones, 2005 Neustadt Award for Children's Literature, 28 October 2005.

Faculty Host for Juror Robert J. Burkhardt, 2005 Brock International Prize in Education, 16 September 2005.

Speaker, "Why Study the Medical Humanities?", "GO OU Day," Recruitment Day for Students and Parents, May 2005.

OU Academic Bowl Team, Advisor, 2004/2005, 2007.

Honors College Web Site Redesign Committee, Member, Spring 2005.

Landscape Architecture Job Search Committee, Member, Spring 2005.

Faculty Host, Matt Cartmill, Visiting Lecturer in Anthropology, "Perspectives: What is Science?," Spring 2005

Speaker, American Chemical Society, Student Branch, University of Oklahoma, "Ethical and Historical Considerations in the Stem Cell Controversy" 20 October 2004.

Speaker, Pre-Medical Society, University of Oklahoma, "Medical Ethics in Human Experimentation" October 19, 2004.

Excellence in Team Teaching Demonstration, "What is Science?" Instructional Development Program, University of Oklahoma, March-April 2004.

Honors College Faculty Search in Ethnic and Racial Studies, Member, Fall 2003.

Humanities-at-Dinner Program, OU College of Medicine, Faculty Participant, 2003-04.

OU Adopt-a-Faculty Program, Participant with Walker 9 West Dormitory Floor, 2003-04.

OU Student Cable TV Station - Brief Interview on Stem Cell Research, 30 November 2001.

Speaker, Interdisciplinary Forum on Stem Cell Research, sponsored by OU Student Affiliates of the American Chemical Society, 27 November 2001.

Speaker, Honors College Student Association Chocolate Festival, 20 February 2001.

Assistant Coordinator, History of Early Medicine – A Symposium, History of Science Department and College of Medicine, 20 November 2000.

Election Night Celebration, Honors College, Faculty Sponsor, November 2000.

Speaker, Phi Kappa Phi Induction Ceremony, Spring 2000.

Speaker, Pre-Medical Honor Society Induction Ceremony, Spring 2000.

Honors College Faculty Search in Native American-Borderlands Studies, Fall 2000.

Honors College Faculty Search in Religious Studies, Fall 2000.

# Community-Level

Bishop's Committee, St. John's Episcopal Church, February 2021-Present.

Oklahoma City Urban Heat Island Mapping Campaign, August 2023.

OKC Beautiful, Leader of local park clean-up day, April 2021.

Kendra Horn for U.S. House District 5 Campaign, Door-to-Door Get Out the Vote Worker, Summer 2018.

Board of Visitors, Francis Tuttle Bioscience and Medicine Academy, November 2015-Present.

Choir Member, St. John's Episcopal Church, 2001-Present.

Guest Speaker, Francis Tuttle Biomedical Sciences Academy. Invited to give two talks about the Medical Humanities and the Medical Humanities Scholars Program and Minor at the University of Oklahoma to high school juniors and seniors with interests in health professions, November 11, 2019.

Guest Speaker, Book Club, "Le Midi". Gave a talk to HC Board of Visitor Marsha Funk's book club on 23 April 2019.

"Starving for Science and Conscience: The Minnesota Starvation Experiment, 1944-46," Oklahoma Medical Alliance, 15 May 2018.

Francis Tuttle Biomedical Sciences Academy, Oklahoma City, "The Medical Humanities Program," 2 lectures, 11 November 2015.

President, Oklahoma City Velo Club, November 2004-2008.

Vice President, Oklahoma City Velo Club, November 2002-October 2004.

YMCA Sailing Instructor, YMCA of Greater Oklahoma City, Summer 2000.

#### PROFESSIONAL/HONORARY MEMBERSHIPS

American Association of the History of Medicine American Association of University Women Alcohol and Temperance History Group Phi Kappa Phi

#### **MEDIA CONSULTATION**

Interviewee—*Staying With the Question* podcast titled "Disease," with Kim Marshall, 27 May 2022. Advisor/Interviewee, *Revisionist History* podcast with Malcolm Gladwell, 13 February 2022. Advisor/Interviewee, *Science V s.* podcast "Weight: Is Fat Unhealthy?" 16 September 2021.

Advisor/Interviewee, *History This Week* podcast "The Diet Wars," 21 September 2020. Advisor/Talking Head, *In Defense of Food*, Michael Pollan documentary, October 2015.

#### REVIEWS OF PUBLISHED RESEARCH

Book Reviews for Altering American Consciousness: The History of Alcohol and Drug Use in the United States, 1800-2000 have appeared in the following journals:

Alcohol and Alcoholism, November-December 2006, Vol. 41, No. 6, 683.

Bulletin of the History of Medicine, 80.1 (2006) 115-143.

Criminal Justice Review, December 2007, Vol. 32, 473-474.

History: Review of New Books, Winter 2005, Vol. 33 Issue 2, 53.

JAMA: Journal of the American Medical Association, 12/22/2004, Vol. 292 Issue 24, 3034.

Journal of the History of Medicine and Allied Sciences, Winter 2006, Vol. 61, 96.

New England Journal of Medicine, 23 December 2004, Vol. 351 Issue 26, 2778.

Virginia Quarterly Review, Fall 2004, Vol. 80 Issue 4, 293.

Book Reviews for Alcoholism in America from Reconstruction to Prohibition have appeared in the following journals:

Addiction, March 2006, Vol. 101, 458.

Alcohol and Alcoholism, June 2009, Vol. 44, No. 4, p. 434, 2009

American Historical Review, October 2006, Vol. 111, No. 4, 1193-1194.

Annals of Iowa, Fall 2006, Vol. 65, 387-388.

Bulletin of the History of Medicine, Summer 2008, Vol. 82, 472-474.

Canadian Bulletin of Medical History, Vol. 24, 489-492.

History: Review of New Books, Fall 2005, 6.

ISIS: An International Review Devoted to the History of Science and Its Cultural Influences, September 2006, Vol. 97, No. 3, 583-584.

JAMA: Journal of the American Medical Association, 11/16/05, Vol.294, Issue 19, 2505.

JAMA: Journal of the American Medical Association, 4/9/2008, Vol. 299 Issue 14, 1726-1727.

Journal of American Culture, March 2006, Vol. 29 Issue 1, 62-63.

Journal of American History, June 2006, 254.

Journal of Nervous and Mental Disease, May 2006, Vol. 194, No. 5, 388.

Journal of Social History, Vol. 40, No. 3, Spring 2007, 774-776.

Journal of the History of Medicine and Allied Sciences, July 2006, Vol. 61, No. 3, 404-406.

Journal of the History of the Behavioral Sciences, Summer 2006, Vol. 42, No. 3, 300-301.

Medical History, January 2007, Vol. 51, No. 1, 137-138.

New England Journal of Medicine, 26 January 2006, Vol. 354, Issue 4, 426.

Nursing History Review, Vol. 15, 2006, 180-182.

Reviews in American History, June 2006, Vol. 34 Issue 2, 231-237.

Social History of Alcohol and Drugs, Spring 2006, Vol. 20, 302-304.