

David J. Caruso

Program Manager, Oral History
Chemical Heritage Foundation
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Education:

Ph.D., Department of Science & Technology Studies, Cornell University (February 2008)
Dissertation: "War and Knowledge Production: American Military Medicine, 1898 to 1918."

M.A., Department of Science & Technology Studies, Cornell University (September 2004). Thesis: "The Analysis of a Technology in Flux: The Case of Cardiac Resuscitation and the Automated External Defibrillator."

B.A., History of Science, Medicine, and Technology, Johns Hopkins University (2001)
Thesis: "Race and Medicine: the Medical Treatment of African Americans during the Civil War."

Current and Previous Positions:

The Chemical Heritage Foundation, Program Manager, Oral History, (September 2007-present)

Oral History Projects:

- Pew Scholars in the Biomedical Sciences
- Women in Chemistry
- Society of Chemical Industry
- Gerstacker Science and Technical Information Systems
- Women in Science
- Military Experiences of Medicine
- Mass Spectroscopy
- General Development of new oral history initiatives

Cornell University, Adjunct Faculty (Summer 2010, Summer 2011)

STS.2501: Technology in Society

STS.1451: Mind, Body, and Health: The History of American Medicine

Drexel University, Adjunct Faculty (Summer 2008 Quarter; Spring 2010 Quarter)

HIST.202: Topics in American History, 1815-1900

HIST.285: Technology in Historical Perspective

Medical Library Association, Instructor (Spring 2010)

Individual Perspectives on History: An Introduction to the Theories and Practices of Oral History

Oral History in the Mid-Atlantic Region, Instructor (Fall 2010)
An Introduction to Oral History

University of Pennsylvania, Adjunct Faculty (Spring 2009)
HSOC.454: Military and Medicine: Historical Interpretations

Presentations:

American Association for the Advancement of Science

“The Death of Biomedical Innovation?: Private Foundations, the NIH, and Risky’ and ‘Incremental’ Science.” Washington, D.C.: September 2009.

American Association for the History of Medicine

“Practicing Biomedical Science in an Age of Scientific Decline: Government Funding, Private Foundations, and Biomedical Science.” Rochester, Minnesota: April 2010.

“Crafting American Medicine in an Age of War: Educating Civilian Medical Personnel in Military-based Medicine, 1898 to 1918.” Cleveland, Ohio: April 2009.

History of Science Society

“The Body Counts: The Technologies of Triage and Redefining Medical Knowledge and Practice during the First World War.” Minneapolis, Minnesota: November 2005.

Oral History Association

Panel Organizer: “Paradigm Shifts in Scientific Knowledge and Practice: Using ‘The Truth’ to Settle Scientific Debates”; and “Talking with Scientists: Using Oral History to Document the History of Science.” Atlanta, Georgia: October 2010.

Oral History in the Mid-Atlantic Region

Panel Organizer: “Putting Scientists to Good Use: (Re-)Creating Scientific History with the Stories Scientists Did and Did Not Tell.” Presentation: “The End of ‘Eureka!’: Normalizing Discovery in Laboratory Practice. Washington, D.C.: Spring 2010.

Society for the History of Technology

“Razing Institutional Knowledge through Practice: Triage in the American military and medicine during the First World War.” Las Vegas, Nevada: October 2006.

Society for the Social Studies of Science

“Cultivating a Vision of Scientific Knowledge: the Role of a Private Foundation in Biomedical Research in the United States.” Rotterdam, Netherlands: August 2008.

“Triage and Trauma: Contested Bodies on the Battlefield in the First World War.” Pasadena, California: October 2005.

Other Talks

“Inculcating Medical Techniques through Military Culture: American Surgical Practices and Knowledge during the First World War.” Presented at the Securing the Ultimate Victory Conference organized by the Army Medical Services Museum in Surrey, England: April 2007.

"Waging a Healthy War: Conceptualizing Medical Practice in the American Army before the First World War." Presented at the Science Studies Reading Group Lunchtime Talk Series, organized by the Department of Science and Technology Studies, Cornell University, Ithaca, New York: February 2007.

“Crossing Institutional Boundaries: Triage and the Use of Bodies in World War One.” Presented at the conference, “The Body at War: Somatic Cartographies of Western Warfare in the Nineteenth and Twentieth Centuries,” organized by the Group for War and Culture Studies at the University of Westminster, London, England: June 2004.

“The Analysis of a Technology in Flux: The Case of Cardiac Resuscitation and the Automated External Defibrillator.” Presented at the Science Studies Reading Group Lunchtime Talk Series, organized by the Department of Science and Technology Studies, Cornell University, Ithaca, New York: October 2003.

Awards and Honors:

Cornell University Emerging Technologies Grant: Summer 2007.

Peace Studies Program Fellowship: Summer 2006.

Peace Studies Program Graduate Fellowship funded by a grant from the MacArthur Foundation (Cornell University): Fall 2005, Spring 2006.

National Science Foundational Doctoral Dissertation Research Improvement Grant with the Science and Technology Studies Program: July 2005-June 2006.

Sage Fellowship (Cornell University): Fall 2001, Spring 2002, Fall 2004, Spring 2005.

Professional Activities:

Conference Organizer/Co-Chair, Oral History in the Mid-Atlantic Region, “Displacement and Community: Using Oral History to Document Transitions, Evolutions, and Adaptations.” Philadelphia, Pennsylvania: April 2011.

Local Arrangements Committee: American Association for the History of Medicine Annual Meeting, Spring 2011.

At-Large Board Member, Oral History in the Mid-Atlantic Region (OHMAR): 2010-2013

Article Reviewer: *Technology and Culture*

Book Reviewer: *Technology and Culture*; *Journal of the History of Medicine and Allied*

Sciences; Oral History Review

Manuscript Reviewer: University of Chicago Press.

Social Studies of Science, Editorial Assistant: Summer 2006.