***Gabriela Soto Laveaga***

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Science Center, 371

Cambridge, MA 02138

# Area of Specialization

Latin America, emphasis on Mexico: *history of science and medicine*

# Professional Experience

**2016** - Professor, Department of the History of Science, Harvard University

**2009-12** Director Latin American and Iberian Studies (LAIS), UCSB

**2004-16** Affiliated Professor, Latin American and Iberian Studies Program, UCSB

**2004-16** Affiliated Professor, Chicano and Chicana Studies, UCSB

**2009-15** Associate Professor, History Department, University of California at Santa Barbara

**2003-09** Assistant Professor, History Department, University of California at Santa Barbara

**2002-03** Assistant Professor, History Department, Michigan State University

**2001-02** Small Group Facilitator, University of California San Francisco School of Medicine, Department of Anthropology, History and Social Medicine

**2000-01** Lecturer, University of California San Diego

# Professional Experience in fields of research

**2017-20** History of Science Society Council Member

**2017-20** History and Technology, Editorial Board Member

**2015-16** UC-Mexico Health Working Group

**2015-19** Manguinhos, Editorial Board Member

**2015-17** Medical History, Editorial Board Member

**2013-16** UC-MEXUS Advisory Board

**2013-19** Mexican Studies/Estudios Mexicanos Editorial Board Member

**2011-16** Hispanic American Historical Review (HAHR) Editorial Board Member

**2010-15** UC Press Editorial Committee Member

# Education

Ph.D. University of California, San Diego History of Latin America - June 2001

M. A. University of California, San Diego History of Latin America - Sept 1998

B.A. Cal State Dominguez Hills, Journalism, History and French – Magna Cum Laude, 1994

**Awards, Prizes, Fellowships**

**2017**

***Harvard University, Social Science Dean’s******Funds*** for Remapping and (Dis)Locating Histories of Science and Medicine, April 22-23, 2017 at Harvard University,Workshop Organizer.

**2016**

***Dean’s Competitive Fund for Promising Scholarship***

***Institute for Historical Studies,*** UT Austin AY 2016-2017

***Gerda Henkel Fellowship for Research Scholars*,** July 2015-June 2017

***DAAD*** Deutscher Akademischer Austasch Dienst/Research Stay for University

Academics and Scientists, Aug. 1- Oct. 1, 2015

***Visiting Scholar - Max Planck Institute for History of Science***, Berlin Aug. 1– Oct.1, 2015 and Jan.1 – Jan. 31, 2016, Group II

***Academic Senate Research Grant***

**2014**

***UC President’s Start-Up Fellowship*** – travel to New Delhi, India to examine archives for third monograph

***LAIS Outstanding Faculty Advisor*** – for commitment to graduate mentorship

***Rockefeller Archive Center Grant*** – for research on the scientific exchange between India-Mexico in the 1960s-1980

**UCEAP - Botswana -** intensive introduction to Botswana Healthcare System, Gaborone and Serowe, Botswana July 3-July 18, 2014

**2012**

***Internationalization at Home, Bremen University*** – Invited to give five lectures over the course of a week on campus.

***LAIS Mentorship Award*** – Awarded by the LAIS Master’s students

**2011**

***Interdisciplinary Humanities Center*** ***Grant*** – for final archival research to conclude research on second book manuscript about physician strikes and public health

**2010**

***Robert K. Merton Book Award* *for Jungle Laboratories*** –

The Merton Award is given every two years by the Science, Knowledge, and Technology (SKAT) section of the American Sociological Association for the best recent book published in science and technology

***Andrew W. Mellon Foundation Fellowship*** co-P.I. to work with JSTOR on a preliminary site for Botany and History – Joint Fellowship with Gregg Mitman of U. of Wisconsin Madison and Fred Gibbs of George Mason University. Project completed.

**2009**

***UC - Mexus Faculty* *Grant*** to fund archival research for new book project

***Academic Senate Faculty Grant*** for travel to Mexico City Archives

**2008**

**Center for U.S.-Mexican Studies Fellowship**

Fellow in Residence at the UC, San Diego Center

***Faculty Career Development Grant*** – for research travel to archives

**2007**

***Best Article Prize from LASA*** (Latin American Studies Association) section on Health, Science and Society for “Uncommon Trajectories: Steroid Hormones, Mexican Peasants and the Search for a Wild Yam”

**2006-07**

***Ford Foundation Postdoctoral Fellowship***

*Fellow in Residence* at the Department of History of Medicine and Bioethics, UW, Madison

***Interdisciplinary Humanities Center*** grant – to conduct final research on first book manuscript *Course Release*

**2003-04**

***Academic Senate Travel Grant***

***Faculty Career Development Award***

***Academic Senate Junior Faculty Research*** ***Incentive Grant***

***UC President’s Start-Up***

**2001-02**

***University of California President's Post-Doctoral* *Fellowship*** (2yrs)

Fellow in residence at the Department of Anthropology, History and Social Medicine at the UC San Francisco School of Medicine

**2000-01**

***Ford* *Foundation Dissertation Grant***

***Visiting Guest Scholar***, Center for U.S.-Mexican Studies, UC San Diego

**1999-2000**

***Visiting Research Fellow*,** Center for U.S.-Mexican Studies, UC San Diego

***U.C. Mexus Research Grant*** – for dissertation completion

**1998-99**

***Fulbright-Garcia Robles Fellow****,* Mexico

**Publications**

**2003- present accepted, published, and forthcoming**

“Technocrats by any other Name: An Indian Agronomist, Diego Rivera, and the Power of non-Capitalist Ideas*,”* chapter for edited volume on Technocrats in Latin America. Submitted, forthcoming 2018 Duke University Press.

*“*Roundtable: New Narratives of the Green Revolution,” *Agriculture History, in press, forthcoming Fall 2017.*

*“Race, Genes, and the Specter of the Law in Latin America,” commentary for Special Issue, Kalfou. Guest Editor Terence Keel. Submitted.*

*“*Una enfermedad monstruo: Indígenas derribando el cerco de la discriminación en salud,” Review. *Hispanic American Historical Review*, vol. 96, no. 4 (November 2016).

“Medicalizing the Borders of an Expanding State: Physicians Reporting from the Frontier of Mexican Progress, 1930-1950,” in W. I. Lee, John W.I. and Michael North *Globalizing Borderlands Studies in Europe and North America*. Lincoln: University of Nebraska Press, 2016.

“Medicamentos Milagrosos: Embajadas y Enfermedades en el México de la Guerra Fría,” (Wonder Drugs: Embassies and Diseases in Cold War Mexico” chapter in edited volume, eds Gisela Mateos and Edna Suarez. *Aproximaciones a lo local y lo global: América Latin en la Historia de la Ciencia Contemporanea* (*Approximating the Global and the Local: Latin América in contemporary history of Science*), Mexico City: UNAM Press, 2016: 243-267.

“Cold War Mexico in a Time of ‘Wonder Drugs” chapter in a volume on *History of Science and Medicine in Cold War Latin America*, edited by Anne-Emmanuelle Birn and Raul Necochea, *submitted, accepted. Forthcoming 2017.*

*“Science, Technology and Health in Latin America,” Oxford Research Encyclopedia* editor for History of Science and Medicine in Latin America section on-line content and future print version of 20 essays.

“Building the Nation of the Future, One Waiting Room at a Time: Hospitals in the Making of Modern Mexico,” *History and Technology* edited by John Krige and Jessica Wang, Volume 31, Issue 3, July 2015, pages 275-294.

*“*Mexico’s Historical Solutions to Rural Health*,”* in *Health for All the Journey to Universal Health Coverage*. York: Center for Global Health Histories, 2015.

“Bringing the Revolution to Medical Schools: Social Service and Rural Health in 1930s Mexico”, *Mexican Studies/Estudios Mexicanos*,vol. 29, num.2, Summer 2013:397-427.

“Shadowing the Professional Class: Reporting Fictions in Doctors’ Strikes” Special issue on secret service archives. *Journal of Iberian and Latin American Research*, Summer 2013, 19:1, 30-40.

“Seeing the Countryside through Medical Eyes: Social Service Reports in the Making of a Sickly Nation.” *Endeavour*, vol. 37, Issue 1, 2013: 29-39.

“Introduction: Continuity and Change in the History of Mexican Public Health” as guest co-editor with Ben Smith for *Endeavour* special issue on History of Public Health in Mexico. *Endeavour*, vol. 37, Issue 1, 2013: 1-3.

Co-Editor with Benjamin Smith Endeavor Special Issue Continuities and Change in the History of Mexican Public Health. *Endeavour*, vol. 37, Issue 1, 2013. (Issue with 6 articles)

Invited comments on “Ausencia y ambivalencia en una acción ritual:

*Indios* que celebran a San Esteban en Sumamao Santiago del Estero, Argentina,” Special Issue on Transnational Histories and Cultures of the Americas of the *Arizona Journal of* *Hispanic Cultural Studies*, vol. 16, 2013.

Soto Laveaga, Gabriela and Claudia Agostoni. “Science and Public Health in the Century of Revolution,” in Beezley, William. *A Companion to Mexican History and Culture*. John Wiley & Sons, 2011: 561-574.

“El movimiento médico,” in México 2010: Cien años de prevención y promoción de la salud pública en México, 1910-2010. Mexico: Ciesas/Secretaria de Salud, 2010: 205.

“Médicos, Hospitales y Servicios de Inteligencia” in *Salud Colectiva.* Buenos Aires: Instituto de Salud Colectiva, 7(1), Enero-Abril, 2011: 87-97. *Selected for English Issue by the Journal Editors.*

"Searching for Molecules, Finding Rebellion: Echeverría's 'Arriba y Adelante' Populism in Southeastern Mexico” in *Populism in twentieth century Mexico : the presidencies of Lázaro Cárdenas and Luis Echeverría,* edited by Amelia Kiddle and MariaMuñoz. Tucson: University of Arizona Press: 2010: pp. 87-105.

*Jungle Laboratories: Mexican Peasants, National, Projects and the Making of*

*the Pill*. Durham: Duke University Press, 2009. ***Winner of Robert K. Merton Award, 2010***

"The Conquest of Molecules: Wild Yams and American Scientists in Mexican Jungles” in *Colonial Crucible: Empire* in the Making of the Modern American. Madison, University of Wisconsin Press, 2009: pp. 309-317.

"'Let's Become Fewer': Soap Operas, The Pill and Population Campaigns, 1976- 1986" *Sexuality Research and Social Policy Journal,* 2007. Vol 4, no. 3, pp.19-33.

" Fabriquer la connaisance et refabriquer la citoyenneté du 'campesino' dans le Mexique Rural. In *Des Sciences Citoyennes ? La Question de l'amateur dans* *les sciences naturalistas*. edited Florian Charvoli, André Micoud and Lynn Nyhart. France: L’Aube, 2007: pp. 233-249

"Uncommon Trajectories: Steroid Hormones, Mexican Peasants and the Search for a Wild Yam Studies in *History and Philosophy of Biological and Biomedical Science* Vol. 36, no. 4, December, pp. 743-760. ***Winner of 2007 Best Article Prize for Science, Health and Society Section of Latin American Studies Association***

*The Social Relations of Mexican Commodities: Power, Production and Place*. Edited by Casey Walsh, Soto Laveaga, G. et al. La Jolla: Center for U.S. Mexican, 2003. "Steroid Hormones and Social Relations in Oaxaca” in *The Social Relations of Mexican Commodities*. pp. 55-80

"En busca de la salud: medicina tradicional pre-hispánicaen el siglo XX: 1974-1976" in *Horizontes*, Universidade San Francisco, São Paulo, Brazil, Vol. 21, January/December, pp. 117-122

**In Progress**

*Sanitizing Rebellion: Physicians, Social Unrest, and Repression in Twentieth Century Mexico*, BOOK – under consideration at Duke University Press.

*Seeds of Agriculture Innovation: Hybrid Wheat and Knowledge Transfer in Mexico and India*, BOOK – under consideration at University of California Press.

*Marrying the State: Responsible Paternity and State Marriages under Echeverría’s Regime,* ARTICLE

*Coplamar or an Experiment in Health for All: Mexico’s 1980s attempt to provide healthcare to it poorest citizens.* ARTICLE

*ELAM’s Free Medical School Education project – Sustainable or a Remnant of a Different Economic Model?* ARTICLE

**Recent Workshops Organized**

Remapping and (Dis)Locating Histories of Science and Medicine, April 22-23, 2017 at Harvard University, Organizer.

**Book Reviews**

“Rural Protest and the Making of Democracy in Mexico, 1968-2000 *Hispanic American Historical Review* Vol. 93 No. 2 (May 2013)

“The Cuban Cure: Reason and Resistance in Global Science” in *Journal of Historical Geography*, Vol. 38, No. 1. (January 2012), pp. 106-107.

*The Struggle for Maize: Campesinos, Workers, and Transgenic Corn in the Mexican Countryside* forin *Journal of Latin American Studies*, Volume 44, Issue 01, February 2012 , pp 217-219.

*The Agrarian Dispute: The Expropriation of American-Owned Rural Land in Postrevolutionary Mexico* for *Journal of Agrarian Change*, (2010) vol. 10., no. 2, pp. 292-294

*Cuidar, Controlar, Curar: Ensaios históricos sobre saúde e doença na América Latina e Caribe* for *The Americas*, (2009) vol. 65., no. 4, pp. 617-618.

*The AIDS Pandemic in Latin America* for *The Journal for Social History of Medicine* (2008) 21 (1): 180-182.

*Unequal Cures: Public Health and Political Change in Bolivia, 1900-1950 (2008)* for *Bulletin of the Pacific Circle, no. 20, pp. 14-16.*

*Avatares de la medicalización en América Latina, 1870-1970* for *Social History of Medicine (*2007), vol. 20, no. 1, pp. 175-176.

*Salud, tecnología y saber medico* for Social History of Medicine (2005) vol. 18., no. 3: pp. 522-523

*Disease in the History of Latin America: From Malaria to AIDS (2004)* for *Bulletin of the Pacific Circle* no. 12, pp. 15-18.

**Invited talks/Lectures**

**2018**

“Science, History of Science, and Modernity,” workshop in Berlin, MPIWG. July 9-11, 2018.

International History Workshop, Yale University, April 16, 2018

“El Nuevo Orden Científico Mundial: Estados Unidos y la Investigación en España y otros Países desde 1945,” Barcelona, Feb 16, 2018.

**2017**

“Global Histories of Science Seminar talk,” Columbia University December 1, 2017

Columbia University Public Lecture, November 30, 2017

“Redrawing Knowledge Exchange: Scientific Agriculture in Sonora, Mexico and Punjab, India,” Harvard STS Circle. October 23, 2017.

“India y Mexico en el Paralelo de la Inovación Scientífica,” ICESI University, Cali, Colombia, October 10, 2017.

“Fire and Water: Science in the Americas,” workshop at Brown University, September 24, 2017.

“Parallels of Science: Latitude and Agriculture in Scientific Agriculture,” Pennsylvania University, September 18, 2017,

“Development, Food, and Population – Mexico and India,” AHILA, Valencia, Spain, September 5, 2017.

**“**The ICHST and the Future of HSTM Studies in the Global South: A Conversation,”ICHST, Rio de Janeiro, July 28, 2017.

“Science In Their Own Wor[l]ds: Histories, Ontologies and Knowledge-Making  
from the South” ICHST, Rio de Janeiro, July 25, 2017.

“Scientists Knee-Deep in Wheat: Agriculture, Elusive ‘Modernity,’ and Hybrid Seeds in Mexico,” for workshop “The Engine of Modernity: Construing Science as the Driving Force of History in the Twentieth Century,” Columbia University, May 2-3, 2017.

Commentator/Chair, Women’s Agency and Embodied Experiences in Defining Sex, Childbirth, and Reproduction: Guatemala, Brazil, and Chile, 1800-1970. AHA, Denver Jan. 7, 2017.

“Hospitals as Centers of Revolutionary Action: The Mexican Medical Movement of 1965” American Historical Association, Denver, January 6, 2017.

**2016**

“Physicians, Guerrillas and the Practice of Medicine,” New York Academy of Medicine, November 17, 2016. Invited Lecture.

“Hybrid Narratives?: Seed Experimentation in Twentieth Century Mexico.” HSS annual meeting, Atlanta, GA November 5, 2016.

“Where Science and Medicine Meet: Hunger” Roundtable HSS annual meeting, Atlanta, GA. November 4, 2016.

“Foreign Scientists in Mexican Agricultural Lands,” Georgia Tech, November 2, 2016.

“Experimental Camps, Parallel Development, and Archives: Constructing the Narrative of Scientific Agriculture in 1960s Mexico,” October 23, 2016. Dept. HOS colloquium, Harvard.

“Agriculture and the Cold War,” Yale University, October 14, 2016. Invited Talk.

“Doctors, Hospitals, and Rebellion in the formation of the IMSS,” paper presented at Actors, Campaigns and Health Institutions in XXth Century Mexico workshop. September 27-29, 2016. UNAM, Mexico City.

Panel commentator for Tepoztlan Institute for Transnational History - 2016 theme “Racial violences: From a Colonial Past to an Urgent Present,” Tepoztlan, Mexico July 20 -27, 2016.

“New Histories of the Green Revolution: a Roundtable,” Agricultural History annual meeting, June 25, 2016. New York.

“Questioning the Archives: Mexican Seeds and Domestic Technology,” UNAM, Mexico City. Workshop on Global Science, May 20, 2016.

“Decolonizing Food Aid: The case of Mexican Wheat in India” Madison, Wisconsin. April 14, 2016. Invited Talk.

Participant in workshops pertaining to my third book project:

Participant - Penn State Asian Studies Summer Institute on “Decolonizing Science in Asia,” June 13-17.

Participant - CIMMYT50 – International Wheat and Maize Improvement Center, September 27, 2016

**2015**

“Mexican Seeds in India’s Fields: Development Aid in the Global South” Max Planck Institute for the History of Science. Berlin. September 16, 2015.

“Traveling Seeds: Exporting Mexican, Scientific Agriculture to India,” LASA, Puerto Rico. May 27, 2015

*Invited* *American Association of History of Medicine “Global Health on the Fringes,”* co-Plenary Talk, New Haven, May 1, 2015.

*Invited UC Berkeley*, “Hospitals, Painters, Murals and Disease: The Mexican State’s Project to Merge Art and Hospital Care, “Berkeley Latin American History colloquium, May 8, 2015.

*Invited* “Striking Doctors and Doctors as Guerillas: The State and Healthcare Providers in 1960s Mexico” History of Science and Medicine colloquium series. Yale, April 6, 2015

*Invited* "Rural Health and Striking Urban Doctors: The Aftermath of Mexico's Attempt to Provide Healthcare for All. *University of Minnesota,* April 4, 2015.

**2013 – 14**

*Invited* – Dark Matters II – Science and the Cold War in a Decolonizing World, UBC September 5-6, 2014

*Invited -*  UNAM, Mexico City “The Local in the Global: Latin America in Contemporary History of Science” May 26, 2014

*Invited -*  UNAM, Mexico City “The Origins of the 1965 Physician Strikes” May 23

*Invited* – World Health Organization, Geneva. Global Health Histories Seminar. “Mexico’s 1980s Health Initiatives,” April 24, 2014

*Radio Interview* – Radio Ciudadana with Ricardo Reyes Chilpa, “History and Medicinal Plants” Mexico City April 1, 2014

*Radio Interview* – NPR. Backstory with the American History Guys, “Border Crossings: A History of US-Mexico Relations” January 17, 2014. http://backstoryradio.org/shows/border-crossings-2/

*Invited* – November 15, 2013 Colorado Springs. Presentation on *Jungle Laboratories***.**

*Invited* – September 12, 2013 Notre Dame comments on book launch of *Shaping the Motherhood of Indigenous Mexico*.

*Invited* presenter – May 20-22, 2013 Globalizing Histories of Science, Medicine and Technology workshop. NYU-Abu Dhabi.

*Invited* – May 7, 2013 – Nature, Science and Technology: A South-South conversation. MIT

*Invited* – May 6, 2013 – Discussant for Beyond Imported Magic: STS in Latin America. MIT

*Invited* – April 18-20, 2013 *Key Note Speaker*, University of North Texas

*Invited* – January 5, 2013 Presidential Panel at American Historical Association, New Orleans, LA. Also presented on two other panels.

**2012**

*Invited* -December 10-15, 2012 *Internationlization at Home Distinguished Visiting Professor*, University of Bremen, Germany.

*Invited* – September 21, 2012 *Conference of Ford Foundation Fellows –* Invited Panel organizer and speaker

*Invited* – June 27 – 30, 2012 *Instituto Fiocruz*, Rio de Janeiro, Brazil

*Invited –* June 17 – June 27, 2012 – Co-Director of Intensive seminar on history of Public Health in Mexico for doctoral students from Canada, Mexico and the United States.

**2011**

*Invited* “Science, Latin America and Production of Knowledge” S*awyer Seminar - University of Indiana*, Feb 19, 2011

Invited “Borders and Boundaries of Political Dissent: Medical Knowledge and Labor Strikes in Modern Mexico” Barbarians, the Baltic, and Beyond: A Comparative Borderlands Conference. UCSB May 2, 2011

The Governance of Health in Mexico, Mexico City. May 11, 2011 **–** Invited Discussant for “*The Regional Dimension of the Epidemiological Transition*” Rodolfo Acuña Soto, Universidad Nacional Autónoma de México, Mexico City.

*Invited comments* for Conference on Space and Place in Latin America, *UC San Diego*, May 20, 2011

*Invited* – April 15, 2011 – *Globalizing the History of Colonial Medicine Workshop*, Yale

*Invited Talk*, Green College, *University of British Columbia*, Vancouver, Canada Nov. 2011

**2009-10**

*Invited*“The Emperor Has a New Lab Coat: How History of Science and Medicine Challenge our Understanding of Modem Mexico” Oaxaca Summer Institute

“Sanitizing Revolt: Physicians and Public Health in Mexico” Tepoztlán Workshop on Transnational History, July 2009

*Invited*“*Knowledge Exchange in Southern Mexico: Ecologists, Mexican Peasants, and the Global Need for Steroids”* Cultures of Hygiene/Creole Science, Manchester University September 3-4, 2009

*Invited*“Sanitizing Revolt: Physician Strikes, Public health and the Mexican Secret service, Johns Hopkins Program in History of Science, Medicine and technology, 02/18/10

*Invited*Comment on Alexandra Stern’s paper – Medicine, Race and Social Policy University of Southern California April 1

*Invited*Plenary Talk /Book Presentation UCSB Cultivating Semillas – Outreach for Community College Students, April 10

*Invited*Jungle Laboratories, Mexican Peasants, National Projects and the Making of the Pill, Book Presentation UCSB Center for Cold War Studies and International History, April 14

“La huelga de médicos y la clase media,” Mexicanist Conference in Queretaro Mexico

*Invited* “Mexico, Pharmaceuticals and the Cold War,” for Latin America and the Cold War, University of Toronto

**Talks Presented (pre-2001 available upon request)**

**2001-02**

"A Local Yam, Global Steroids, and Mexican Politics," Latin American Studies Association, Washington, D.C., September 5-8

"Landless Peasants, a Wild Yam, and 'Health for All': The Global Search for Steroids hormones in Mexico (1941-1976)," Department of Medical Anthropology, History and Social Medicine Department, University of California at Berkeley, and University of California at San Francisco, October 24

"La Problemática Socio-económica de la Explotación del Barbasco en México," 24th International Symposium on Natural Products Chemistry, Mexico City, November 5-10

"Nationalization of Medicinal Plants in Mexico: Social Implications," American Anthropological Association, Washington, D.C., November 28-30

"Uncommon Trajectories: Drugs from Yams," Max Planck Institute "Drugs and Their Makers" Workshop (Invited Presentation), Berlin, June 6-9

**2002-03**

"'I don't own land, so I don't know anything": Campesinos and Chemical Knowledge Production in Oaxaca, 1975-1978," Society for Social Studies of Science (4S) Milwaukee, November 7-9r

"Contesting the Power of Science: Identity, Community, and Steroid Hormones in Rural Oaxaca, 1951-1974)" Latin American Studies Association, Dallas, March 27-29

**2003-04**

"What Would Humboldt Think?: State Initiatives to Re-Educate Mexico's Indigenous Populations," 51st Congress of Americanists, Santiago, Chile, July 14-18

"Health and the Science of Exclusion: Health Policy in Mexico (1970-1976)," 51sT Congress of Americanists, Santiago, Chile, July 14-18

"'They Told Us That It Was Used for Soap': Chemistry and the Margins of Collective Memory in Rural Mexico," XI Congress of Mexicanists, Monterrey, Mexico, October

Commentator for panel on Latin American Social and Political Movements for the Women and Conflict: Historical Perspectives, University of California at Santa Barbara, October 10-12

Dissertations in the Humanities at the Conference of Ford Fellows, San Juan, Puerto Rico, October 17-19

"Political Healing: Local Beliefs and State Agendas in Mexico's Failed Domestic Pharmaceutical Project (1976-1984)," presented at History of Social Science meetings, Boston, November 20-23

"Creating 'Laboratories' in Mexico's Jungles: The Search for Steroids in the New World," presented at the Council on Latin American History at the American Historical Assocation, Washington DC, January 8-11

"Jungles, Peasants and Hormones: The Unexpected Birthplace of the Pill," presented at UCSB Women's Center, May 20

"How to Finish Your Dissertation", presented at Ford Foundation Conferences, San Juan, Puerto Rico

**2004-05**

"Científicos Mexicanos, la Pastilla Anticonceptivas y la Memoria Nacional," (Invited Presentation) X Symposium on Traditional Medicine, National Herbarium, Mexico City, July 8

"Patents, Pills and Fertile Mexicans: The Role of Mexico in the history of Oral Contraception," Latin American Studies Association, Las Vegas, NV, October 7-9

"Making Knowledge: Observing, Re-Producing, and Delimiting Science in Rural Mexico," (Invited Presentation) Citizen Sciences working group. St. Etienne, France, January

"Interviewing on the Job Market", Ford Foundation Conference, Irvine, CA

**2005-06**

"Healing Pasts for Future Citizens: The State's Use of Traditional Medicine in Mexico's Public Healthcare System (1970-1976)," International Congress of History of Science, Beijing, China, July 25 – *paper read, unable to attend.*

"Jungle Labs: Mexican Peasants and the Unexpected Birthplace of the Pill," (Invited Plenary Presentation) Conference of Ford Fellows, National Academies, Washington DC, September

"Re-Imagining Science and Contesting a Mexican Identity," (Invited Presentation) for

workshop "Science, Technology, Society and the State," University of Chicago, March 1

*Invited*"Co-opting Nature: Jungles, Progress, and State Control of Natural Resources in Echeverría's Mexico." Cardenas Echeverría and Revolutionary Populism Conference, University of Arizona, April 8

*Invited*"Hunting for Molecules: Biodiversity and the Search for Medicinal Plants in southern Mexico,” University of Arizona, April 7, Mexico," University of Arizona, April 7

"Less Sex and Better Citizens: Mexican Population Campaigns and Local Understanding of Reproduction in the 1970s." Latin American Studies Association, San Juan Puerto Rico, March 15-18

Commentator. "Controlling Nature, Controlling Knowledge: Landscapes of Bioprospecting." Latin American Studies Association, San Juan Puerto Rico, March 15-18

Organized and Chaired the Health, Society and Science Section Session. "Medical and Social Constructions of Inequality: Disease in Latin America." Latin American Studies Association Congress, Puerto Rico, March 15-19

*Invited**“Plants and Emerging Citizenships: Contested Rights, Local Identities, and the Global Search for Medicinal Plants in Mexico”* Biopolitics: Gender, Race and Science, Cornell University*,* May 15- May 16

**2006-07**

"Chemists, Laboratories, and Nation Formation." American Historical Association, West

Coast Branch, Stanford University, August

*Invited*"Conquest of Molecules: American Scientists in Mexican Jungles," Empires in Transition Conference, University of Wisconsin, Madison , November

*Invited*"Wild Yams, Peasants, and National Projects," University of Wisconsin, Madison, December

*Invited*"Molecules and Peasants: The Global Search for Steroids in Mexico." Center for Latin American and Caribbean Studies, University of Wisconsin, Madison, May

**2007-08**

*Invited*"Angry Doctors and a Sick State: Physician Strikes and Public Health in Mexico," University of Wisconsin, July 27, 2007

"Ecologists and Nationalism in Modern Mexico." LASA, Montreal , September 5-9

"Steroids in the Jungle: How Mexican Peasants Convinced Themselves that They were Chemists(and Why We Should All Dare to Be Different). Talk given to 'Cultivating Semillas' Oxnard, Ventura, and East Los Angeles Community College Students, March 1

"White Coats, Angry Doctors: Public Health and Race in Modern Mexico", Rocky Mountain Council on Latin American Studies Conference, Flagstaff, AZ April 9-12

"The Pill Comes from Mexico?: Wild Yams, Steroids and the Global Quest for Pharmaceuticals" invited lecture at History Associates, University of California at Santa Barbara, April 26

"Striking for the Right to Heal: Physicians, Race and Labor in Mexico City, 1965", Conference on Ethnicity, Race and Indigenous People, San Diego, CA, May 24

"Professionalism and Grant Writing in the Humanities", Washington D.C.

**2008-09**

Social History of Medicine Conference, Glasgow, 2009

“Populist Science: Politics and National Projects in Mexico, *1970-1976,*” History of Science Society, 2008

“Physician Strikes, Repression and Public Health 1964-1968:Center for U.S. Mexican Studies, UCSD, October 2008.

*Invited* “Angry Doctors and a Sick State: The Physician’s Strike of 1965 in Mexico, Dress Rehearsal for Tlatelolco ‘68” Conference on 1968: A Global Year of Student Driven Change, UCSB November, 2008.

*Invited* “Healers as Guerrilla Leaders: Public Health and Discontent in Post-revolutionary Mexico, 1964-1965” UCLA, History of Science Colloquium Feb. 9

***2009 -present, listed above, in invited talks***

**Peer Review and awards Committees**

Tenure Review, Occidental College

Tenure Review, U. of Massachusetts, Boston

Tenure Review, UT Dallas

Tenure Review, U. of Hawai’i, Manoa

Tenure Review, University of Richmond

Tenure Review, University of Chicago

Tenure Review, University of North Texas

Peer Review - Book Manuscripts: Chicago U. Press (1), MIT Press (3), Oxford (2), Arizona U. Press (1), UC Press (47, on editorial Committee), UNC Press (1), Duke (2)

Reviewer for NSF – Three grant proposals in 2012-2013; 1 in 2016

Reviewer for Ford Foundation – Grant selection 2012 and 2013

Reviewer for UC President’s Postdoctoral Fellowship – 2011, 2012, 2013, 2014, 2015

Reviewer for UC –MEXUS

Reviewer for Center for U.S. Mexican Studies

External Reviewer – UCSF doctoral program in Health Sciences (2013) and UCEAP Mexico Program (2013)

Welch Book Prize Committee Member for the American Association for History of Medicine, 2017

**Reviews of *Jungle Laboratories: Mexican Peasants, National Projects, and the Making of the Pill* Durham: Duke University Press, 2009:**

\*Edward Beatty, *Technology and Culture*, Volume 52, Number 4, October 2011, pp.

840-842

\*Stuart McCook, *Isis*, Volume 102, Issue 4, December 2011, pp. 808-809

\*Katherine Bliss, *The Americas*, Volume 67, Number 4, April 2011, pp. 582-583

\*Amy L. Brown, *Journal of Agricultural and Environmental Ethics*, Volume 25, Issue 4

\*Risa Cromer, *The Journal of Latin American and Caribbean Anthropology*, Volume 16, Issue 2, November 2011, pp. 477-479

\*Marcos Cueto, *Journal of Latin American Studies*, Volume 42, Issue 04, November 2010, pp. 893-894

\*Mariola Espinosa, *Enterprise and Society*, Volume 12, Issue 3, 2011, pp. 670-672

\*E.N. Anderson, *Choice: Current Reviews for Academic Libraries*, Volume 48, Issue 4, December 2010

\*Fernando Armstrong-Fumero, *American Journal of Sociology*, Volume 116, Issue 5, March 2011, pp. 1682-1684

\*Myrna Santiago, *Business History Review,* Volume 85, Issue 2, June 2011, pp. 444-446

\*Rodrigo Antonio Vega y Ortega Baez, *Social History of Medicine,* Volume 24, Issue 2, June 2011, pp. 516-517

\*Emily Wakild, *Hispanic American Historical Review,* Volume 90, Issue 4, November 2010

\*Lara Marks, *Med Hist.* 2011 April; 55(2): 270–271.

\**The Journal of Latin American and Caribbean Anthropology*, vol. 16, Issue 2, pgs 477-479, November 2011.

\*Terry Rugeley, *Ethnohistory* Volume 59, Number 3, Summer 2012: 662-63.

\*Hispanic Outlook Magazine – June 4, 2012 Issue

\*Betsy Konefal,  *Labor* (2012) 9(1): 149-151

\*Andrew Benedict-Nelson, *The Times Literary Supplement*, April 2010

\*Maya N. Vaughan-Smith, *Feminist Review*, May 2010

\*Claudia Agostoni, *American Historical Review,* Volume 116, Issue 2, April 2011, pp. 493-494

**Select Graduate Mentoring**

**Chair - Nicole Pacino** – *“Prescription for a Nation: Public Health in Post-Revolutionary Bolivia, 1952-1964”*

Tenure track Assistant Professor, University of Alabama, Huntsville.

**Chair - Scarlett Aldebot** – *Changelings: Street Children and the Decline of the Welfare State in Costa Rica, 1950-1985*

Senior Legislative Analyst at King County, *WA.*

**Chair - Jill Briggs** – co-Chair with Mike Osborne

*“Jamaica's Greatest Salvation": Colonialism, Medicine and the Making of the Jamaican National Body, 1920-1935*  
Awards/Fellowships: Rockefeller Archive Center grant-in-aid, Lawrence Badash Prize; History Associates Fellowship, Departmental Travel Grant; ISBER Collaborative Student Research Grant.

**Chair - Ricardo Caton** – Tenure track Assistant Professor, Quinsigamond Community College, Worcester, MA.

**Chair – Hanni Jalil** –Tenure track Assistant Professor ICESI, Cali, Colombia

**Chair – Angel Rodriguez** –currently Doctoral Program in History of Science, Harvard.

**Co – Chair** (with Dorothy Porter, UCSF) – Jethro Hernandez-Berrones, Tenure track Assistant Professor, Southwestern University, TX.

**Chair** – Angelica Marquez- Osuna, currently first year graduate student at Harvard.

**Select Undergrad Mentoring (I have supervised other Honors Theses and projects below are only recent projects)**

2010- present: McNair Scholars and their current projects:

Angel Rodriguez: Cuba and the United States 1980s

Alexis Moreno: Exiles, Political Refugees and Illegal Immigrants: The Case of El Salvador

Elizabeth Gonzalez: Gay Marriage and Gay Rights in Mexico

Honors Thesis :Lia Schallert: San Fransyphilis : The Use of Print Culture to help Eradicate Syphilis in San Francisco, 1920-1940s

2009- present Faculty Mentor to Los Curanderos, a Latino, pre-med undergrad group on campus

**Professional Associations**

American Historical Association, current

American Association for the History of Medicine, current

American Anthropological Association

Council on Latin American History, current

Ford Foundation Society of Fellows, current

Fulbright Alumni Association, current

History of Science Society

Latin American Studies Association, current

Society for the Social Studies of Science, current

Western Association of Women Historians

Rocky Mountain Council on Latin American Studies, current

American Sociological Association

**Other Professional Contributions**

Nominated and elected to join the Council of the Pacific Circle as a council member (a 4 year position), 2009

Track Chair, Health, Science and Society for the Latin American Studies Association, reviewed, selected paper and panel proposals for 2009 meeting in Rio de Janeiro, Brazil

Founding member for section on Health, Science and Society for LASA, 2005

Co-Chair (with Diego Armus) of Health, Science and Society Section for LASA, 2007 nominated and elected position

Consulting for PBS film on the Mexican Revolution, *The Storm that Swept Mexico*

Consulting for Mellon Foundation Aluka project - humanities and botany project

**Languages Spoken**

Spanish/ English **–** Fully Bilingual – Native Spanish speaker

French – Fluent a few years back, worked as translator at H. Consulate, currently a bit rusty

Portuguese – Excellent Reading skills, fearless speaker

German – Beginning level, continuing education