

## CURRICULUM VITAE

Department of History  
Old Horticulture Building  
506 E. Circle Drive, Room 256  
East Lansing, MI 48824  
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404.402.6092

### EDUCATION

#### Michigan State University, Ph.D., History, 2013-present

Fields: History of Medicine and Science (major), U.S. History, and Latin America and the Caribbean

Specialization: Women's and Gender Studies

Exams Passed: April 2017

Advisor: Naoko Wake

Committee Members: Lisa Fine, Ed Murphy, and Helen Veit

Dissertation (Working Title): *Conceiving and Carrying Contraception: The Clinical Trials of the First Birth Control Pill and Other Contraceptives in Puerto Rico*

#### University of West Georgia, B.S., Biology, *Cum Laude*, 2013

Fields: Biology (major) and History (minor)

Honors Thesis: *Eugenics and Female Sexuality in the United States, 1890s to 1940*

### RELEVANT EMPLOYMENT

- Summer 2018 Instructor, Center for Gender in a Global Context, Michigan State University, East Lansing, Michigan  
Course: WS 201: Introduction to Women's Studies
- Spring 2018 Instructor, Department of History, Michigan State University, East Lansing, Michigan  
Course: HST 201, Historical Methods and Skills: Contraception in the 20<sup>th</sup> Century
- 2016-2017 Graduate Teaching Assistant, Department of History, Michigan State University, East Lansing, Michigan  
Courses  
HST 202, U.S. History to 1876  
HST 313, Women in the U.S. to 1869  
HST 420, History of Sexuality
- 2016 Graduate Teaching Assistant, Lyman Briggs College, Michigan State University, East Lansing, Michigan  
Course: LB 332, Technology and Culture-Cyborg Nation: Technobiology and the Rise of Transhumanism (Honors Section)
- Summers 2015- 2017 Assistant Instructor, Center for Integrative Studies in Social Science and Department of History, Michigan State University, East Lansing, Michigan  
Course: ISS 335, National Diversity and Change (United States): Sex Research and Social Science (Online Section)
- 2013-2017 Graduate Teaching Assistant, Center for Integrative Studies in the Arts and Humanities, Michigan State University, East Lansing, Michigan  
Courses  
IAH 201, U.S. and the World, 1880-Present: From Isolation to Global Community  
IAH 203, Latin America and the World: Tensions of Empire and Nation

- IAH 206, Self, Society, and Technology  
IAH 206, Self, Society, and Technology: Nature and Nurture: A History of Ideas in Context
- 2011-2013 Research Assistant and Peer Mentor, Mitra Lab, University of West Georgia, Carrollton, Georgia
- 2010-2011 Undergraduate Teaching Assistant, Department of Biology, University of West Georgia, Carrollton, Georgia  
Course: BIOL 1110, Biological Diversity
- 2009-2010 Tutor in Spanish and English, EXCEL: Center for Academic Success, University of West Georgia, Carrollton, Georgia

### **AWARDS, FELLOWSHIPS, AND GRANTS**

- 2018 Dissertation Completion Fellowship, College of Social Science, Michigan State University
- 2017 Graduate Student Research Grant, College of Social Science, Michigan State University
- 2017 Graduate Student Research Grant, Program in Chicano/Latino Studies, Michigan State University
- 2016 Harry Brown Graduate Fellowship in American History, Department of History, Michigan State University
- 2016 Graduate Research Scholarship, Center for Latin American and Caribbean Studies, Michigan State University
- 2015 Madison Kuhn Award for Best Pre-Dissertation Research Project in U.S. History, Department of History, Michigan State University
- 2015 Seed Research Grant, Department of History and College of Social Science, Michigan State University
- 2015 Somers Excellence in Teaching Award for Teaching Assistants, Center for Integrative Studies in Arts and Humanities, Michigan State University
- 2014 Seed Research Grant, Department of History and College of Social Science, Michigan State University
- 2013 First Place in Aubrey Naylor Undergraduate Student Poster Competition, The American Society of Plant Biologists-Southern Section
- 2013 Molecular Photosynthesis Award for Presentation of Research, University of West Georgia
- 2011 Second Place in 8<sup>th</sup> Annual Chester Gibson Public Speaking Competition, Department of Mass Communications, University of West Georgia

### **INVITED TALKS**

- 2017 "Contraceptive Trials in Puerto Rico, 1948-1970s: An Overview," Graduate Student Speaker Series, MSU Center for Latin American and Caribbean Studies, East Lansing, Michigan, March 29<sup>th</sup>
- 2016 "Choosing to Test: Dr. A. P. Satterthwaite and the First Birth Control Pill Clinical Trials in Humacao, Puerto Rico," 2016-2017 Bioethics Brown Bag and Webinar

Series, MSU Center for Bioethics and Humanities in the Life Sciences, East Lansing, Michigan, October 19<sup>th</sup>

## CONFERENCE PRESENTATIONS

- 2019 (Accepted) "From Medical Missionary to Contraceptive Researcher and Consultant: Adaline Pendleton Satterthwaite's Professional Evolution through Puerto Rico and Asia, 1946-1971," 2019 Annual Meeting of the Organization of American History, Philadelphia, Pennsylvania, April 4<sup>th</sup>-6<sup>th</sup>
- 2018 "Personal, Professional, and Political Motivation in the Puerto Rican Clinical Trials of the First Birth Control Pill," 2018 Annual Meeting of the American Association for the History of Medicine, Los Angeles, California, May 10<sup>th</sup>-13<sup>th</sup>
- 2015 "Abject Reproduction, Performed Gender, and the Pill in Puerto Rico, 1952-1967," 2015 National Women's Studies Association (NWSA) Annual Conference: *Prearity*, Milwaukee, Wisconsin, November 12<sup>th</sup>-15<sup>th</sup>
- 2015 "Who Created the Pill?: Clinical trials of Enovid and Other Contraceptives in Humacao, Puerto Rico," Knowledge from the Margins: Social Justice and Sustainability Conference, East Lansing, Michigan, Michigan State University, August 18<sup>th</sup>-19<sup>th</sup>
- 2013 Kathryn Lankford and Darryel Wilson, "Characterization of two *Chlamydomonas reinhardtii* mutants defective in chlorophyll biosynthesis and photosynthesis under different irradiance conditions," 2013 Annual Meeting of the Southern Section of American Plant Biologist Society, Little Rock, Arkansas, April 7<sup>th</sup>
- 2012 "Utilization of functional genomics to study regulation of chlorophyll biosynthetic pathways in the unicellular green alga *Chlamydomonas reinhardtii*," National Conference on Undergraduate Research (NCUR), Weber State University, Weber, Utah, March 30<sup>th</sup>
- 2012 "Employing functional genomics to identify novel genes that play a role in high light sensitivity," National Conference on Undergraduate Research (NCUR), Weber State University, Weber, Utah, March 30<sup>th</sup>
- 2011 "Functional Genomics of Eukaryotic Oxygenic Photosynthesis in the Model Unicellular Green Microalga *Chlamydomonas reinhardtii*," 2011 Annual National Collegiate Honors Council Conference, Phoenix, Arizona, October 21<sup>st</sup>

## PUBLICATIONS

### PEER REVIEWED

- 2013 Grovenstein, Phillip B, **Kathryn D Lankford**, Darryel A Wilson, Kelsey A Gaston, Surangi Perera, and Mautusi Mitra. "Identification and Molecular Characterization of the Second *Chlamydomonas gun4* Mutant, *gun4-II*." *F1000Research* (July 29). doi:10.12688/f1000research.2-142.v2.
- 2013 Grovenstein, Phillip B, Darryel A Wilson, Cameron G Lennox, Katherine P Smith, Alisha A Contractor, Jonathan L Mincey, **Kathryn D Lankford**, Jacqueline M Smith, Tashana C Haye, and Mautusi Mitra. "Identification and Molecular Characterization of a Novel *Chlamydomonas Reinhardtii* Mutant Defective in Chlorophyll Biosynthesis." *F1000Research* (July 29). doi:10.12688/f1000research.2-138.v2.

- 2012 **Lankford, Kathryn D.**, Kelsey A. Gaston, Phillip B. Grovenstein, and Surangi Perera. "Growth Phenotype and Biochemical Characterization of a *Chlamydomonas Reinhardtii* (Green Micro-Alga) Pigment Deficient Mutant F3 (14)." *2012 NCUR* (September 19).  
<http://ncurproceedings.org/ojs/index.php/NCUR2012/article/view/172>.

#### REVIEW

- 2018 *Pushing in Silence: Modernizing Puerto Rico and the Medicalization of Childbirth*, by Isabel M. Córdova, for *Journal of the History of Medicine and Allied Sciences*, (Forthcoming)

#### NEWSPAPERS

- 2018 Kathryn Lankford, "History of a Sex Seminar in Michigan in 1968," *Lansing State Journal*, url. (forthcoming)

#### OUTREACH

- 2016 Guest Lecturer, "La Malinche and the Conquest of the Aztec Empire in the 16<sup>th</sup> century CE," Department of History, Michigan State University, HST 420: History of Sexuality
- 2016 Guest Lecturer, "Creating and Negotiating Birth Control: Puerto Rican Women's Experiences with Contraception, 1948-1970," Chicano/Latino Studies Program, Michigan State University, CLS 201: Intro to Chicano/Latino Studies
- 2015 Guest Lecturer, "More than Heredity: Continuance of Eugenics in U.S. Social Thought during the 1930s," Center for the Integrated Study of Humanities, Michigan State University, IAH 201: U.S. and the World
- 2015 Guest Lecturer, "Images from the 'Yellow Press': How to Use Primary Sources to Make an Argument," Center for the Integrated Study of Humanities, Michigan State University, IAH 201: U.S. and the World
- 2014 Guest Lecturer, "Creating the 1<sup>st</sup> FDA-Approved Birth Control Pill: An Overview of What's Known," Center for the Integrated Study of Humanities, Michigan State University, IAH 201: U.S. and the World
- 2014 Guest Speaker, "Clinical Trials of the First FDA-approved oral contraceptive, Enovid" Lyman Briggs College, Michigan State University, LB: Senior Seminar-Health, Sex, and Feminism in the Trans-Pacific World
- 2012 Guest Lecturer, "What Goes on in a Molecular Physiology Lab," Department of Biology, University of West Georgia, BIOL 3134: Cell and Molecular Biology
- 2012 Group Leader and Demonstrator, College for a Day in STEM Programs, University of West Georgia
- 2011 Group Leader and Demonstrator, The Henry and Camille Dreyfus Foundation's "Research Experience via Active Collaboration of High Schools (REACH)" Program, University of West Georgia
- 2010 Volunteer Student Assistant for "Senior English: Writing and Composition", Carrollton High School, Carrollton, Georgia

#### PROFESSIONAL DEVELOPMENT

- 2018 Intern, Science Communication at *Lansing State Journal*, Sponsored by Science and Society at State, Michigan State University

- 2016 Accepted Participant, "Images and Texts in Medical History," National Institutes of Health, Bethesda, Maryland, April 11<sup>th</sup>-13<sup>th</sup>, 2016.
- 2016-Present Participant, Science and Society Faculty and Graduate Student Group, Michigan State University
- 2016-2017 Participant, Feminist Research Methodology Graduate Community, Michigan State University

### **SERVICE TO INSTITUTION**

- 2017 Panel Chair, Migration Without Boundaries: An Interdisciplinary Graduate Student Conference on Migration, Michigan State University
- 2016-Present Supervisor to Undergraduate Organization, MSU Students for Choice, Michigan State University
- 2015-2016 Co-Organizer, History, Philosophy, and Sociology of Science Graduate and Faculty Reading Group (Now Science and Society), Michigan State University
- 2014-2017 History Department Steward, Graduate Employees Union, American Federation of Teachers, AFL-CIO #6196
- 2014 Panel Chair, Migration Without Boundaries: An Interdisciplinary Graduate Student Conference on Migration, Michigan State University
- 2012 Student Vice President, The Honor Society of Phi Kappa Phi, University of West Georgia
- 2012 University Delegate, 2012 Bi-Annual Convention of Phi Kappa Phi, St. Louis
- 2012-2013 Honors College Representative, Preview Day for Interested Students, University of West Georgia

### **LANGUAGE**

Spanish: Graduate proficiency and comprehension

### **PROFESSIONAL MEMBERSHIPS**

American Association for the History of Medicine  
American Historical Association  
National Women's Studies Association  
Organization of American Historians