# Kera Allen

Institutional Address 221 Bobby Dodd Way Atlanta, GA 30332-0225 Home Address 184B Howard St NE Atlanta, GA 30317

770.366.0128 kera.allen@gatech.edu

#### **EDUCATION**

Exp. 2021 Ph.D. History and Sociology

Department of History and Sociology, Georgia Institute of Technology

2016 M.S. History, Technology, and Society

Department of History and Sociology, Georgia Institute of Technology

2005 B.S. Science, Technology, and Culture, Georgia Institute of Technology

Minor in History

#### **PUBLICATIONS**

#### **Refereed Journal Articles**

Nooney, L., Driscoll, K., & Allen, K. "From Programming to Products:

Softalk Magazine and the Rise of the Personal Computer User." Information

& Culture 55, no. 2

Allen, K. "'The Official Response is Never Enough': Bringing VisiCalc to

Tunisia." IEEE Annals of the History of Computing 41 no. 1

#### **Book Reviews**

Allen, K. Review of Margot Lee Shetterly, Hidden Figures: The American

Dream and the Untold Story of the Black Women Mathematicians Who Helped Win the Space Race, William Morro, 2016. *IEEE Annals of the* 

History of Computing, 39(3).

### **Manuscripts In Progress**

2020 Hyde A., Allen K., & Dhongde S. From Small Town to the Most Diverse

Square Mile in America: Social and Demographic Changes in Clarkston,

Georgia

### **AWARDS AND HONORS**

2019	National Humanities Center Graduate Student Summer Resident
2019	Homer Rice Award, Georgia Institute of Technology (\$1000)
2019	Outstanding Graduate TA for History and Sociology, Georgia Institute of Technology

2017	SHOT NSF Travel Grant (\$400)
2017	MIT Press Travel Award (\$250)
2017	Michael S. Mahoney Travel Award (\$400)
2017	Graduate Paper Competition (First Prize), Career, Research, Innovation, and Development Conference, Georgia Institute of Technology (\$1500)

## **GRANTS AND FELLOWSHIPS**

2019-2020	Graduate Teaching Fellow, Center for Teaching and Learning, Georgia Institute of Technology (\$3000)
2014-2020	Kranzberg Fellowship, Georgia Institute of Technology (\$3500 per year)
2018-2019	Teaching Fellow, Teacher Apprenticeship Program (TAP), Georgia Institute of Technology
2015-2017	NSF Integrative Graduate Education and Research Traineeship (IGERT) Fellow (\$60,000)

## **CONFERENCE PARTICIPATION**

## **Papers Presented**

2018	"The Official Response is Never Enough": Bringing VisiCalc to Tunisia. Montreal, Canada: Association of Internet Researchers (AOIR), October
2018	"One Big Safe Space": Applying the Scientific Ethos to Institutional Politics. New Orleans, LA: Southern Sociological Society (SSS), April
2017	The Politics of Spreadsheets. Philadelphia, PA: Measure, Model, Mix: Computer as Instrument (SIGCIS), October
2017	The Fiction of Meritocracy: Race and Gender in the Computing and IT Workforce. Philadelphia, PA: Society for the History of Technology (SHOT), October
2017	Assessing the Climate for Women in the Computing and IT Workforce. Chattanooga, TN: Mid-South Sociological Association (MSSA), October
2017	"I'm a Necessary Piece to the Puzzle": An Intersectional Study of the Computing and IT Workforce. Long Island, NY: Berkshire Conference on the History of Women, Genders, and Sexuality, May
2017	Homebrewing Imperialism: How the Ethos of Liberating Computer Technology Contributed to Ideologies of Western Dominance. Atlanta, GA: Southeastern Women's Studies Association (SEWSA), March
2016	"What Does a Father Know About the Need of Playgrounds and Recreation Centers": Lugenia Burns Hope and the Development of the Neighborhood Union. Atlanta, GA: North American Society for Sports History (NASSH), May

#### TEACHING EXPERIENCE

### **Georgia Institute of Technology**

Race and Ethnic Relations: Instructor of Record (F18; F19)

Gender and Technology: Instructor of Record (S19) Introduction to Sociology: Teaching Assistant (F17)

#### **Extra Training**

2018-2019 Completed graduate courses in pedagogy and course design

#### RESEARCH EXPERIENCE

2018 NSF South Africa/United States Partnership (STEM) Workshop (July: Cape

Town, South Africa)

NSF LGBTQ Inclusion in Engineering Workshop (March: Atlanta, GA)

#### SERVICE TO PROFESSION

2018 – Manuscript review: IEEE Annals of the History of Computing

2017 – Assistant Editor: Technology's Stories

2017 – Conference Assistant: Special Interest Group Computers, Information, and

Society (SIGCIS) meetings

#### **DEPARTMENTAL SERVICE**

2019 – Graduate student representative for department undergraduate committee

2018-2019 Graduate student representative for department graduate committee

#### NONACADEMIC WORK

2012-2014 Software and IT Support Manager

2008-2012 Software and IT Support

2006-2008 Technical Writer, Computer Software

#### TEACHING AREAS/COURSES PREPARED TO TEACH

Gender and Technology; Gender and the Disciplines; Women in Computing History; Race and Ethnicity; Sociology of Science and Technology; Race and Technology; History of Computing; Sociological Methods; Social Theory; Introduction to Sociology; Introduction to Women and Gender Studies; Women and Work; Women and Media; Gender and Society

## PROFESSIONAL MEMBERSHIPS

Association of Internet Researchers (AoIR)

American Sociological Association (ASA)

Institute of Electrical and Electronics Engineers (IEEE)

Society for the History of Technology (SHOT)

Southern Sociology Society (SSS)

Special Interest Group Computers, Information, and Society (SIGCIS)