# NABEEL SIDDIQUI

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EDUCATION	
College of William and Mary	2018
Doctorate of Philosophy in American Studies	
George Mason University	2011
Master of Arts in History	
University of Southern Mississippi	2010
Bachelor of Arts in History, Summa Cum Laude	
ACADEMIC EXPERIENCE	
Susquehanna University	2020-Present
Assistant Professor of Digital Media (2020-Present)	
Director of Center for Teaching and Learning (2023-Present)	
Associate Director of Center for Teaching and Learning (2022-2023)	
University of Richmond	2017-2019
Adjunct Professor of Rhetoric and Communication Studies (2019)	
Academic Technology Consultant/Instructional Designer (2017-2019)	
College of William and Mary	2012-2018
Michael R. Halleran Dissertation Fellow (2017-2018)	
Teaching Fellow (2015-2017)	
Instructor for Keio University Cross Cultural Collaboration (2016)	
Digital Scholarship Lab Associate at University of Richmond (2013)	
Teaching Assistant (2013-2015)	
George Mason University	2010-2011
Teaching Assistant (2011)	

# **MONOGRAPHS**

Cultural Analytics in R: A Tidy Approach

Siddiqui, N. Expected September 2025 (In Production with SpringerLink)

#### **MONOGRAPHS IN PROGRESS**

The Computer Comes Home: A Failed Revolution

Siddiqui, N. (Currently Seeking Contract)

#### PEER-REVIEWED PUBLICATIONS IN-PROGRESS

Race and the Space Race: Cold War Computing at NASA (In Production - Expected Early 2026)

Siddiqui, N., Haigh, T. in American History in Fifteen Photograms (Bloomsbury Publishing)

Bridging the Distance: Confronting Geographical Failures in Digital Humanities Conferences (In Production - Expected September 2026)

Siddiqui, N. in Sichani, A., Donnay, M. (eds) Reframing Failure in Digital Scholarship (University of London Press)

PEER-REVIEWED PUBLICATIONS	
Digital Humanities and Regularized Regression Siddiqui, N. in Lovric, M. (eds) International Encyclopedia of Statistical Science (Springer)	2025
Visualizing Urban and Demographic Data in R with ggplot2  Mayor, I., Siddiqui, N. Programming Historian	2025
Cutting the Frame: An In-Depth Look at the Hitchcock Computer Vision Dataset Siddiqui, N. Journal of Open Humanities Data	2024
A Model for Multilingual and Multicultural Digital Scholarship Methods Publishing: The Case of the Programming Historian Isasi, J., Quiroga, R., Siddiqui, N., Viera Paulino, J., Wermer-Colan, A. in Multilingual Digital Humanities (Routledge)	2024
Minimal Research Compendiums: An Approach to Advance Statistical Validity and Reproducibility in Digital Humanities Research Siddiqui, N. International Journal of Digital Humanities. Volume 5, Number 2-3, Page 405	2023
Convolutional Neural Networks for Image Classification Siddiqui, N. Programming Historian	2023

Hidden in Plain-TeX: Investigating Minimal Computing Workflows Siddiqui, N. Digital Humanities Quarterly Vol. 16, No. 2	2023
Data Wrangling and Management in R Siddiqui, N. Programming Historian	2017
Data Assemblages: A Call to Conceptualize Materiality in the Academic Ecosystem Siddiqui, N. Digital Humanities Quarterly Vol. 9, No. 2	2015
Dropping the Anchor: An Assessment of Race Relations in East Biloxi during Hurricane Katrina Siddiqui, N. Global Horizons Vol. 4, No. 2	2011
The Development and Application of a Screen Scraping Program in New Media Studies  Siddiqui, N. Gnovis Vol. 9, No. 3	2011
SELECTED REVIEWS	
Bitter Aloe Project Siddiqui, N. Reviews in Digital Humanities Vol. 4, No. 11	2023
Exploratory Desktop Siddiqui, N. Construction Kit: A Review Journal for Research Tools and Data Services in the Humanities, Vol. 1	2023
Code: From Information Theory to French Theory Siddiqui, N. Media Theory Journal	2023
A Deeper Sickness Siddiqui, N. Reviews in Digital Humanities, Vol. 3, No. 2	2022
Ode to Gen X: Institutional Cynicism in "Stranger Things" and 1980s Film	2021
Siddiqui, N. The Journal of Popular Culture Vol. 54, No. 6	
Image Objects: An Archaeology of Computer Graphics Siddiqui, N. Information in Culture Vol. 56, No. 3	2021
Giving Voice: Mobile Communication, Disability, and Inequality Siddiqui, N. IEEE Annals of the History of Computing Vol. 42, No. 2	2020
Goodbye Cinema, Hello Cinephilia: Film Culture in Transition	2014

Siddiqui, N. Journal of Film History Vol. 44, No. 1 Raising Your Kids Right: Children's Literature and American 2012 Political Conservatism Siddiqui, N. NeoAmericanist Vol. 6, No. 1 Game Work: Language, Power, and Computer Game Culture 2012 Siddiqui, N. Schuylkill Vol. 10, No. 1 Points on the Dial: Golden Age Radio beyond the Networks 2011 Siddiqui, N. Essays in History, Vol. 45 CONFFRENCES The Cartography of Crisis: Mapping Police Violence Through 2025 **Digital Humanities** Siddiqui, N., Digital Humanities 2025 (Lisbon, Portugal) (Chair) Digital Humanities in South Africa (and Beyond): 2025 Challenges and Opportunities Global Digital Humanities Symposium 2025 (Virtual - East Lansing, MI) Bipartite Frame Networks in the Analysis of Film: A Case Study 2024 **Utilizing Commercial Computer Vision APIs** Siddiqui, N., Reimagining Annotation for Multimodal Cultural Heritage (Virtual -Rennes, France) An Undue Burden: Ethnicity, Gender, and Mobility in Digital 2023 **Humanities Conferences** Siddiqui, N., Digital Humanities 2023 (Graz, Austria) Stuck in a Box: Confronting Artificial Intelligence in the Cloud 2023 Siddiqui, N., Popular Culture Association National Conference (San Antonio, TX) (Chair) Data and Embodiment 2022 Digital Humanities Unbound (Virtual) Moving Through the Field: Envisioning and Contesting Travel in 2022 the Digital Humanities Siddiqui, N., Critical Digital Humanities Initiative International Conference (Toronto, CA) (Chair) Digital Methods 2022 Critical Digital Humanities Initiative International Conference (Toronto, CA)

(Chair) Environmental Justice, Indigenous Futures, and Digital Humanities: A Discussion Among the Keynote Presenters Global Digital Humanities Symposium (Virtual)	2022
Traveling through DH: What Big Tent? Siddiqui, N., Who has Access to Digital Humanities? Diversity and Inclusion in Ireland and the UK (Virtual)	2021
Digital Humanities Scholarship Generator Siddiqui, N., American Studies Association Conference (Virtual)	2021
Joining Programming Historian: My DH Background Is Not Enough	2021
Siddiqui, N., Global Digital Humanities Symposium (Virtual)	
A Stark Change in Computing: The Computer Equipment Contributions Act of 1982	2021
Siddiqui, N., New England Historical Association (Virtual)	
Thinking Creatively: Personal Computers and Educational Technology	2018
Siddiqui, N., William and Mary Graduate Research Symposium (Williamsburg, VA)	
Dissenting in Private: An Analysis of Radio's Relationship with Personal Computing	2017
Siddiqui, N., Southern Regional Chapter of the American Studies Association (Williamsburg, VA)	
Trouble in Cyborg Paradise: Johns Hopkins First National Search for Applications of Personal Computing to Aid the Handicapped	2017
Siddiqui, N., Command Lines: Software, Power, and Performance (Mountain View, CA)	
Computing the Body: Disability and Early Microcomputers in America	2016
Siddiqui, N., American Studies Association Conference (Denver, CO)	
No Body Around: Posthuman Fantasies during the Personal Computer Revolution	2016
Siddiqui, N., William and Mary Graduate Research Symposium (Williamsburg, VA)	
Personal Computing to Success: Childhood in Late-Capitalism Siddiqui, N., Social Science History Association Conference (Chicago, IL)	2016

The Computer Invades the Home: Popular Media and the Domestic Crisis	2016
Siddiqui, N., West Popular Culture Association/American Culture Association (Las Vegas, NV)	
The Cloud Takes Up Space: Assessing Materiality in the Digital Humanities	2014
Siddiqui, N., Data Driven: Digital Humanities in the Library (Charleston, SC)	
The Need to Reconceptualize the Ontology of Digital Humanities Praxis	2014
Siddiqui, N., Texas Digital Humanities Consortium Conference (Houston, TX)	
Large Scale Data Analysis in Emotional History: A Case Study of the American Civil War	2013
Siddiqui, N., Herrenhausen Conference (Hannover, Germany)	
Black Western Films in the 1930s: Racial Subversion and Economics	2013
Siddiqui, N., Film and History Conference (Madison, WI)	
Family Wages and Innocence: Parental Perceptions of the Children's Exodus during the Lawrence Strike of 1912  Siddiqui, N., LSU Graduate History Conference (Baton Rouge, LA)	2012
Understanding High Scores in the Video Arcade Siddiqui, N., Midwest Popular Culture Association Conference (Milwaukee, WI)	2011
Dropping the Anchor: An Assessment of Race Relations in East Biloxi	2010
Siddiqui, N., Returning to Katrina Conference (Biloxi, MS)	
Crosby Memorial Hospital: A Case Study in Disaster Resilience	2009
Siddiqui, N., Next Katrina Conference (Biloxi, MS)	
INVITED TALKS AND WORKSHOPS	
Mapping Social Patterns: Critical GIS Applications in the Digital Humanities	2025
Siddiqui, N., Association for Computers and the Humanities 2025 (Virtual)	
Pakistan and India International Conflict Siddigui, N., Bucknell University Invited Roundtable (Lewisburg, PA)	2025

Hexagonal Truths: Data Science and Spatial Patterns of Hegemony Siddiqui, N., Susquehanna University Faculty Short Talk (Selinsgrove, PA)	2025
From Pixels to Predictions: Understanding Convolutional Neural Networks in Depth Siddiqui, N., Edinburgh Centre for Data, Culture and Society (Virtual - Edinburgh, Scotland)	2023
The Programming Historian: Developing a Digital Humanities Tutorial Siddiqui, N., Wermer-Colan, A., Vieira Paulino, J., LeBlanc, Z., Digital Humanities 2023 (Graz, Austria)	2023
DEFCon Fellow and Mentor Roundtable Siddiqui, N., Harris, K., Hernandez, M., Mukhopadhyay, A., DefCon Virtual Annual Meeting (Virtual)	2023
Reframing Failure: Communicating Failure Siddiqui, N., Amell, B., Adema, J., Bodard, G., Rockenberger, A., University of London Digital Humanities Research Hub, School of Advanced Study (Virtual – London, England)	2023
Clustering Handwritten Documents with Convolutional Neural Networks Siddiqui, N., Susquehanna University Talks on Faculty Scholarship Panel (Selinsgrove, PA)	2023
Creating Deep Convolutional Neural Networks for Image Classification Siddiqui, N., Computational Analysis Skills for Humanities Data (Virtual)	2022
The Programming Historian as Pedagogical Tool Siddiqui, N., Parr, J., Center for Urban History of East and Central Europe, Sharing Digitally: Seminar on Digital Tools and Infrastructures (Virtual - Kyiv, Ukraine)	2021
In the Open: Programming Historian and the Challenges of Globally Distributed Learning Siddiqui, N., Seshadripuram Evening Degree College, International Webinar on Digital Humanities (Virtual - Bangalore, India)	2021
HONORS/GRANTS/FELLOWSHIPS/AWARDS	
Mellon Foundation Democratic Culture Teacher Scholars Program	2025

Digital Ethnic Consortium Mentorship Fellowship	2020-2024
Susquehanna University Committee on Faculty Scholarship University Grant	2022-2023
Omohundro Institute of Early American History & Culture Student Associate	2019-2020
Alliance of Digital Humanities Organizations Communications Fellowship	2020
College of William and Mary Equality Lab Fellowship	2016-2018
Sponsored Student Scholarship, Humanities Intensive Learning & Teaching	2016-2017
College of William and Mary's American Studies Program Research Fund	2013-2017
MIT Press Travel Award	2017
College of William and Mary's Graduate Student Association Travel Award	2015-2016
College of William and Mary's Dean of the Faculty of Arts and Sciences Research Fund	2015
Charles Babbage Institute's Arthur L. Norberg Travel Grant	2015
Humanities, Arts, Science, and Technology Alliance and Collaboratory Scholarship	2014
VolkswagenStiftung Early Research Travel Grant	2013
Digital Humanities Data Curation Workshop Maryland Institute of Technology in the Humanities Travel Grant	2013
University of Southern Mississippi Award of Excellence	2010

#### **COURSES TAUGHT**

COMM 379/HONS 301: Critical Approaches to Interactive Gaming

Susquehanna University

COMM 291: Qualitative Research Methods

Susquehanna University

COMM 202: Digital Media Analytics

Susquehanna University

COMM 101: Essentials of Digital Media

Susquehanna University

RHCS 105: Media, Culture, and Identity

University of Richmond

AMST 470/FMST 401: New Media and Everyday Life

College of William and Mary

AMST 470/FMST 401: History of the Information Age

College of William and Mary

#### SELECTED PROFESSIONAL SERVICE

Editor 2020-Present

Programming Historian

Advisory Board Member 2017–2019

Digital Humanities Caucus of American Studies Association

Conference Assistant 2017–2018

Special Interest Group in Computing, Information, and Society Conference Organizing Committee

Peer-Reviewer

Programming Historian, Digital Humanities Quarterly, Global Digital Humanities Symposium, Digital Humanities Conference

#### SELECTED UNIVERSITY SERVICE

AI Steering Susquehanna University	2024-Present
Information Technology Administrative Rights Working Group Susquehanna University	2024-Present
Committee on Teaching and Learning Susquehanna University	2023-Present
Teaching and Learning Spaces Committee Susquehanna University	2022-Present
Global Opportunities Task Force Susquehanna University	2023-2024
EAB Navigate Leadership Team Susquehanna University	2022-2023
Common Reading Advisory Board Susquehanna University	2022-2023
Seibert Classroom Committee Susquehanna University	2022
LMS Task Force and Testing Committee Susquehanna University	2021-2022

## **SELECTED PROFESSIONAL MEMBERSHIPS**

Professional Organizational and Development Network

**Popular Culture Association** 

American Historical Association

**American Studies Association** 

Social Science History Association

Society for the History of Technology

Advertising Research Foundation

## **LANGUAGES**

English

Native/Full Working Proficiency

Urdu/Hindi

Native/Full Working Proficiency

# Spanish

Limited Working Proficiency

# **REFERENCES**

Available on Request