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. (In Production with SpringerLink, Expected September 2025)

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

Siddiqui, N., Haigh, T. in American History in Fifteen Photograms (Bloomsbury Publishing) (In Production – Expected Early 2026)

Bridging the Distance: Confronting Geographical Failures in Digital Humanities Conferences

Siddiqui, N. in Sichani, A., Donnay, M. (eds) Reframing Failure in Digital Scholarship (University of London Press) (In Production – Expected September 2026)

PEER-REVIEWED PUBLICATIONS

Digital Humanities and Regularized Regression   2025

Siddiqui, N. in Lovric, M. (eds) International Encyclopedia of Statistical Science (Springer)

Visualizing Urban and Demographic Data in R with ggplot2   2025

Mayor, I., Siddiqui, N. Programming Historian

Cutting the Frame: An In-Depth Look at the Hitchcock Computer Vision Dataset   2024

Siddiqui, N. Journal of Open Humanities Data

A Model for Multilingual and Multicultural Digital Scholarship Methods Publishing: The Case of the Programming Historian   2024

Isasi, J., Quiroga, R., Siddiqui, N., Viera Paulino, J., Wermer-Colan, A. in Multilingual Digital Humanities (Routledge)

Minimal Research Compendiums: An Approach to Advance Statistical Validity and Reproducibility in Digital Humanities Research   2023

Siddiqui, N. International Journal of Digital Humanities. Volume 5, Number 2-3, Page 405

Convolutional Neural Networks for Image Classification   2023

Siddiqui, N. Programming Historian

Hidden in Plain-TeX: Investigating Minimal Computing Workflows	2023

Siddiqui, N. Digital Humanities Quarterly Vol. 16, No. 2

Data Wrangling and Management in R	2017

Siddiqui, N. Programming Historian

Data Assemblages: A Call to Conceptualize Materiality in the Academic Ecosystem	2015

Siddiqui, N. Digital Humanities Quarterly Vol. 9, No. 2

Dropping the Anchor: An Assessment of Race Relations in East Biloxi during Hurricane Katrina	2011

Siddiqui, N. Global Horizons Vol. 4, No. 2

The Development and Application of a Screen Scraping Program in New Media Studies	2011

Siddiqui, N. Gnovis Vol. 9, No. 3

SELECTED REVIEWS

Bitter Aloe Project	2023

Siddiqui, N. Reviews in Digital Humanities Vol. 4, No. 11

Exploratory Desktop	2023

Siddiqui, N. Construction Kit: A Review Journal for Research Tools and Data Services in the Humanities, Vol. 1

Code: From Information Theory to French Theory	2023

Siddiqui, N. Media Theory Journal

A Deeper Sickness	2022

Siddiqui, N. Reviews in Digital Humanities, Vol. 3, No. 2

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	2021

Siddiqui, N. Information in Culture Vol. 56, No. 3

Giving Voice: Mobile Communication, Disability, and Inequality	2020

Siddiqui, N. IEEE Annals of the History of Computing Vol. 42, No. 2

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 Political Conservatism   2012

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

CONFERENCES

The Cartography of Crisis: Mapping Police Violence Through Digital Humanities   2025

Siddiqui, N., Digital Humanities 2025 (Lisbon, Portugal)

(Chair) Digital Humanities in South Africa (and Beyond): Challenges and Opportunities   2025

Global Digital Humanities Symposium 2025 (Virtual – East Lansing, MI)

Bipartite Frame Networks in the Analysis of Film: A Case Study Utilizing Commercial Computer Vision APIs   2024

Siddiqui, N., Reimagining Annotation for Multimodal Cultural Heritage (Virtual – Rennes, France)

An Undue Burden: Ethnicity, Gender, and Mobility in Digital Humanities Conferences   2023

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 the Digital Humanities   2022

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	2022
Global Digital Humanities Symposium (Virtual)	
Traveling through DH: What Big Tent?	2021
Siddiqui, N., Who has Access to Digital Humanities? Diversity and Inclusion in Ireland and the UK (Virtual)	
Digital Humanities Scholarship Generator	2021
Siddiqui, N., American Studies Association Conference (Virtual)	
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	2016
Siddiqui, N., Social Science History Association Conference (Chicago, IL)	

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   2012

Siddiqui, N., LSU Graduate History Conference (Baton Rouge, LA)

Understanding High Scores in the Video Arcade   2011

Siddiqui, N., Midwest Popular Culture Association Conference (Milwaukee, WI)

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   2025

Siddiqui, N., Bucknell University Invited Roundtable (Lewisburg, PA)

Hexagonal Truths: Data Science and Spatial Patterns of Hegemony   2025

Siddiqui, N., Susquehanna University Faculty Short Talk (Selinsgrove, PA)

From Pixels to Predictions: Understanding Convolutional Neural Networks in Depth   2023

Siddiqui, N., Edinburgh Centre for Data, Culture and Society (Virtual - Edinburgh, Scotland)

The Programming Historian: Developing a Digital Humanities Tutorial   2023

Siddiqui, N., Wermer–Colan, A., Vieira Paulino, J., LeBlanc, Z., Digital Humanities 2023 (Graz, Austria)

DEFCon Fellow and Mentor Roundtable   2023

Siddiqui, N., Harris, K., Hernandez, M., Mukhopadhyay, A., DefCon Virtual Annual Meeting (Virtual)

Reframing Failure: Communicating Failure   2023

Siddiqui, N., Amell, B., Adema, J., Bodard, G., Rockenberger, A., University of London Digital Humanities Research Hub, School of Advanced Study (Virtual – London, England)

Clustering Handwritten Documents with Convolutional Neural Networks   2023

Siddiqui, N., Susquehanna University Talks on Faculty Scholarship Panel (Selinsgrove, PA)

Creating Deep Convolutional Neural Networks for Image Classification   2022

Siddiqui, N., Computational Analysis Skills for Humanities Data (Virtual)

The Programming Historian as Pedagogical Tool   2021

Siddiqui, N., Parr, J., Center for Urban History of East and Central Europe, Sharing Digitally: Seminar on Digital Tools and Infrastructures (Virtual – Kyiv, Ukraine)

In the Open: Programming Historian and the Challenges of Globally Distributed Learning   2021

Siddiqui, N., Seshadripuram Evening Degree College, International Webinar on Digital Humanities (Virtual – Bangalore, India)

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

J. Treadwell Davis History Award	2008

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

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