

Nicole K. Mayberry, Ph.D.

Watts College of Public Service and Community Solutions, Arizona State University
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NARRATIVE SUMMARY

I am a transdisciplinary scholar whose research, broadly, works to expose how white supremacy is embedded and designed into otherwise mundane or overlooked artifacts over space, place, and time. Specifically, I am interested in understanding how white supremacy is embedded into the design of political institutions and the US-American scientific enterprise. I engage primarily with research questions at the confluence of cultural geography, science and technology studies, and critical theory.

ACADEMIC TRAINING

Doctor of Philosophy

School for the Future of Innovation in Society, Arizona State University, USA

Program of Study: Ph.D., Human and Social Dimensions of Science and Technology Studies

Dissertation Title: *Shrouded Cartographies of Subordination: How Science Fiction Stories Build Anti-Black Futures* | Advisor: Dr. Rashad Shabazz & Dr. Andrew Maynard

Graduation Date: May 2022

Master of Arts

School of Politics and Global Studies, Arizona State University, USA

Program of Study: M.A., Political Science (Political Theory)

Advisor: Dr. Avital Simhony & Dr. Jack Crittenden

Graduation Date: May 2018

Bachelor of Science

School of Politics and Global Studies, Arizona State University, USA

Program of Study: B.S., Political Science | Certificate in Civic Education

Graduation Date: May 2016

LANGUAGES

English: Native (C2)

German: Elementary (A2)

Spanish: Elementary (A1)

ACADEMIC APPOINTMENTS

2022 – **Assistant Research Professor, *School of Public Affairs***, Arizona State University

ACADEMIC AFFILIATIONS

2022 – **Affiliate Faculty Member**, Barrett The Honors College, Arizona State University

2022 – **Affiliate Faculty Member**, Human and Social Dimensions of Science and Technology Studies, Arizona State University

2022 – **Faculty Fellow**, Consortium for Science Policy Outcomes (CSPO), Arizona State University

2022 – **Senior Sustainability Scientist**, Julie Ann Wrigley Global Institute of Sustainability, Arizona State University

SCHOLARSHIP

Books

1. Eduardo Altheman, Jina Fast, **Nicole K. Mayberry**, Sid Simpson (Eds.). *The Marcusean Mind*. Routledge. (2024).

Refereed Journal Articles

1. **Mayberry, Nicole K.** “I, Robot, and the Breadcrumbs of Anti-Blackness.” *Camera Obscura: Feminism, Culture, & Media Studies*. (in review)
2. **Mayberry, Nicole K.** “The Stories We Tell: How Spatial Grammars of Conquest and Domination Build Future Space.” *Gender, Place, and Culture*. (in review)

Book Chapters/Contributions

1. **Mayberry, Nicole K.** “Color-Blind Racism and One-Dimensionality: Imagining Marcusean Conditions of Freedom Through the Black Radical Tradition.” In *The Dialectics of Liberation in Dark Times: Marcuse’s Thought in the Neoliberal Era*. Springer. (2023).

TEACHING FOCI

- Cultural & Human Geography
- Environmental Justice & Environmental Racism
- Critical Theory & Critical Marxism
- Black Feminist Science and Technology Studies
- Science and Technology Studies
- Science and Technology Policy
- Political Philosophy & Political Theory

TEACHING AND COURSE DEVELOPMENT

*Syllabus available upon request

Graduate Courses

- | | |
|------|---|
| 2022 | HSD 598: <i>Antarctica: Humans and the Environment</i> , Arizona State University (with Dr. Andrew Maynard) |
| 2022 | HSD 598: <i>Antarctica: The Frozen Environment</i> , Arizona State University (with Dr. Andrew Maynard) |
| 2021 | HSD598: <i>Herbert Marcuse and Critical Theory</i> , Arizona State University (with Dr. Craig Calhoun) |

2020 HSD591: *Introduction to Western Theory & Response*, Arizona State University

2019 HSD591: *Introduction to Western Theory & Praxis*, Arizona State University

Undergraduate Courses

2023 FIS305: *Ways of Knowing (Research Methods)*, Arizona State University

2022 FIS 494: *Antarctica: Humans and the Environment*, Arizona State University (with Dr. Andrew Maynard)

2022 FIS 494: *Antarctica: Humans and the Environment*, Arizona State University (with Dr. Andrew Maynard)

2021 POS498: *Herbert Marcuse and Critical Theory*, Arizona State University (with Dr. Craig Calhoun)

Study Abroad and Global Intensive Experiences

2022 Co-Lead: Arizona State University Global Intensive Experience (Ushuaia, Argentina, Falkland Islands, South Georgia, Antarctica)

Course Design and Development

2023 PAF547: *Science, Technology and Public Affairs*, Arizona State University (graduate and undergraduate seminar)

2022 PAF547: *Science, Technology and Public Affairs*, Arizona State University (graduate and undergraduate seminar)

2021 *Inclusive Communities for Graduate Students*, Arizona State University (graduate seminar)

2021 PAF547: *Science, Technology and Public Affairs*, Arizona State University (graduate and undergraduate seminar)

2019 HSD590: *Critical Theory in the Marxist Tradition*, Arizona State University (graduate seminar)

2019 HSD590: *Power, Politics of Colonialism, and Critical Race Theory*, Arizona State University (graduate seminar)

2019 HSD601: *Human and Social Dimensions of Science and Technology*, Arizona State University (graduate seminar)

INVITED COURSE FACILITATIONS

2022 **Guest Lecturer:** WST313 *Women and Sexuality: Race and Film/Television*

2021 **Guest Lecturer:** FIS201 *Innovation in Society: Race and Innovation*

STUDENT MENTORSHIP

Undergraduate

2023 **Committee Member:** Joseph (Joe) Black, Arizona State University's Barrett The Honors College, Undergraduate Honors Thesis

INVITED TALKS

2021 **Moderator:** Women's Leadership Conference with Shellye Archambeau, Arizona State University

2021 **Moderator:** Fall Welcome Speaker with Antoni Porowski, Arizona State University

2020 **Moderator:** STGlobal Knowledge in Action Webinar Series: [*The Racial Politics of Science*](#)

INVITED SPEAKING ENGAGEMENTS

2022 **Keynote Speaker** (graduate student) Spring 2022 Graduate Commencement, Arizona State University

2021 **Keynote Speaker** (graduate student) Fall 2021 Graduate Commencement, Arizona State University

GRADUATE TEACHING & RESEARCH ASSISTANTSHIPS

2022 PAF547: *Science, Technology and Public Affairs*, Arizona State University (Dr. Michael M. Crow & Dr. Derrick Anderson)

2021 PAF547: *Science, Technology and Public Affairs*, Arizona State University (Dr. Michael M. Crow & Dr. Derrick Anderson)

2020 GTD512: *Technology and Development in Global Nuclear Energy*, Arizona State University (Dr. Jennifer Richter)

2020 PAF547: *Science, Technology and Public Affairs*, Arizona State University (Dr. Michael M. Crow & Dr. Derrick Anderson)

2019 JUS332: *The Politics of Energy Policy and Justice*, Arizona State University (Dr. Jennifer Richter)

2019 HSD594 *Science Outside of the Lab Solar Energy Policy*, Arizona State University, Washington DC (Dr. Jennifer Richter)

2019 HSD594: *Solar Energy Policy Workshop*, Arizona State University (Dr. Jennifer Richter)

2019 JUS/FIS444: *Justice and Environment*, Arizona State University (Dr. Jennifer Richter)

2018 HSD501: *Science and Technology Policy*, Arizona State University (Dr. Bob Cook-Deegan)

2018 HSD598: *Health Policy and Health Research Policy*, Arizona State University (Dr. Bob Cook-Deegan)

AWARDS, HONORS, ACCOLADES

2022 University Honorary Degree Dinner's Most Outstanding Graduate Student, Arizona State University

2022 College of Global Futures' [Most Outstanding Graduate Student](#), Arizona State University

2022 School for the Future of Innovation's [Most Outstanding Graduate Student](#), Arizona State University

2022 Graduate and Professional Student Association's Outstanding Graduate Research Award, Arizona State University

2022 Pitchfork Awards' Most Outstanding Graduate Student, Arizona State University (finalist)

2021 Faculty Women's Association Distinguished Graduate Student Award, Arizona State University (finalist)

2020 HSD Student Charter Award in Excellence and Impact, School for the Future of Innovation in Society, Arizona State University

2019 HSD Student Charter Award in Excellence, School for the Future of Innovation in Society, Arizona State University

GRANTS, FELLOWSHIPS, SCHOLARSHIPS

**Total of \$55,8000 awarded to date.*

2022 Outstanding Graduate Research Award, Arizona State University, \$500.00

2022 Jumpstart Research Grant, Arizona State University, \$750.00

2022 Graduate and Professional Student Association Leadership Scholarship, Arizona State University, \$5,000

2021 Graduate and Professional Student Association Leadership Scholarship, Arizona State University, \$5,000

2021 Graduate and Professional Student Association Leadership Scholarship, Arizona State University, \$6,000

2021 Jumpstart Research Grant, Arizona State University, \$750.00

2021 Justice, Equity, Diversity, and Inclusion Excellence Scholarship, College of Global Futures, Arizona State University, \$500.00

- 2020 Graduate and Professional Student Association Leadership Scholarship, Arizona State University, \$5,300
- 2020 Graduate and Professional Student Association Leadership Scholarship, Arizona State University, \$3,000
- 2019 University Graduate Fellowship, Arizona State University, \$8,000
- 2019 Graduate and Professional Student Association Leadership Scholarship, Arizona State University, \$3,300
- 2019 Jumpstart Research Grant, Arizona State University, \$300.00
- 2018 University Graduate Fellowship, Arizona State University, \$12,000
- 2018 Graduate and Professional Student Association Leadership Scholarship, Arizona State University, \$6,300

CONFERENCES

International

- 2023 (*forthcoming*) “Antarctica’s Future: How Empire Lurks Below the Ice of the World’s Most Protected Place.” Royal Geographical Society, London, England
- 2023 (*forthcoming*) “One Dimensionality and Roe V. Wade.” Biennial Conference International Herbert Marcuse Society, Frankfurt, Germany.
- 2022 “Shrouded Cartographies of Subordination: How Science Fiction Stories Build Anti-Black Futures.” Royal Geographical Society, Newcastle, England.
- 2022 “The Fire Upon Us: James Baldwin, the Global Crisis of Climate, and the Potential for Transformation of Societies” International Conference on James Baldwin, Nice, France.
- 2021 “The Stories We Tell: How Spatial Grammars of Conquest and Domination Build Future Space” Royal Geographical Society, London, United Kingdom.

Domestic (USA)

- 2023 (*forthcoming*) “Shrouded Cartographies of Subordination: How Science Fiction Stories Build Anti-Black Futures.” American Association of Geographers Annual Meeting, Denver, Colorado, USA.
- 2022 “The Stories We Tell: How Spatial Grammars of Conquest and Domination Build Future Space” American Association of Geographers Annual Meeting, New York, New York. USA.
- 2021 “Color-Blind Racism and One-Dimensionality: Imagining Marcusean Conditions of Freedom Through the Black Radical Tradition” Radical Philosophy Association, San Jose, CA, USA.

- 2020 "The Future is Not for Everyone: Marcuse, Black Marxism, and Memory" Radical Philosophy Association, San Jose, CA, USA. (Cancelled due to COVID-19).
- 2020 "Memory, Intersectionality, and Slavery: Imagining the Future of Artificial General Intelligence Through Black Studies" Graduate Research in STS Conference, Boston, MA, USA. (Cancelled due to COVID-19).
- 2020 "Wake up. Time to die! "Expanding Theories of Death to Include Future Technological Others. American Association of Geographers Annual Meeting, Denver, Colorado, USA. (Cancelled due to COVID-19).
- 2020 "Wake up. Time to die! "Expanding Theories of Death to Include Future Technological Others. Southwest Humanities Symposium. Tempe, Arizona. USA.
- 2019 "Between Meat and Metal: Imagining Liberation of Non-Human Future Species Through the Dialectic." Biennial Conference International Herbert Marcuse Society, Santa Barbra, CA, USA.
- 2019 "Imagined Space & Species A starting point: How Emergence of Artificial General Intelligence Challenge Anthropocentric Claims to Space, Place, and Person." American Association of Geographers Annual Meeting, Washington, DC, USA.

SERVICE

Academic Institution: Arizona State University

- 2021-2022 **Graduate Student Body President**, Associated Students of Arizona State University
- 2020-2022 **Member**, University Taskforce on Multicultural Communities of Excellence, Arizona State University
- 2019 **Member**, 2020 United States Census ASU Internal Committee, Arizona State University
- 2019 **Coordinator**, 2019 Graduate Student Association Fall Summit, Graduate and Professional Student's Association, Arizona State University
- 2019 **Co-Coordinator**, 2019 Women's Leadership Event, Graduate and Professional Student's Association, Arizona State University
- 2019 **Coordinator**, 2019 Graduate Student Organization Sustainability Summit, Graduate and Professional Student's Association, Arizona State University
- 2018 **Coordinator**, 2018 Fall Graduate Student Organization Leadership Summit, Graduate and Professional Student's Association, Arizona State University

Academic Department: School for the Future of Innovation in Society

- 2020-2021 **Member**, School for the Future of Innovation's Justice, Equity, Diversity, Inclusion (JEDI) Taskforce, Arizona State University

- 2020-2021 **Ph.D. Co-Chair**, School for the Future of Innovation Graduate Student Organization
- 2019 **Graduate Student Representative**, School Deputy Director/Faculty Search Committee, School for the Future of Innovation in Society, Arizona State University
- 2018 **Graduate Student Representative**, Futures Faculty Search Committee, School for the Future of Innovation in Society, Arizona State University

Professional Affiliations: Arizona State University

- 2021-2022 **President**, Graduate and Professional Student Association, Arizona State University
- 2020-2021 **Vice President of External Affairs**, Graduate and Professional Student Association, Arizona State University
- 2018-2020 **President Pro Tempore**, Graduate and Professional Student Association, Arizona State University
- 2018 **Facilitator**, Geo-Engineering Forum, Consortium for Science, Policy & Outcomes, Arizona State University

Professional Conferences

- 2020-2021 **Conference Co-Chair**, Biennial International Herbert Marcuse Society Conference, “Alternative Futures: Marcuse’s Dialectic of Technology” Tempe, Arizona
- 2020-2021 **Conference Co-Chair**, STGlobal Annual Conference Washington, D.C./Virtual

Professional Memberships

- 2022 **Member**, Black Geographies Specialty Group Conference Committee for the American Association of Geographers 2023 conference, Denver Colorado, USA

Community and Public Facing

- 2016-2021 **Deputy Legislative Director**, Arizona YMCA Youth and Government Program, YMCA Arizona
- 2016-2018 **Advisor**, Tempe YMCA Youth and Government Youth Delegation, Arizona YMCA Youth and Government Program, YMCA Arizona

SERVICE TO JOURNALS AND PUBLISHERS

Service to Journals

- 2022 – External Reviewer, *Somatechnics: Journal of Bodies – Technologies*

2022 – External Reviewer, *Gender, Place and Culture*

PROFESSIONAL MEMBERSHIPS

Royal Geographic Society

- Member since 2021

American Association of Geographers

- Member since 2019

International Herbert Marcuse Society

- Member since 2019

Graduate and Professional Student Association of Arizona State University

- Member since 2016
 - President, 2021-2022
 - Vice President of External Affairs, 2020-2021
 - President Pro-Tempore, 2018-2020

PROFESSIONAL REFERENCES

Dr. Derrick Anderson, (Vice President/Full Professor) American Council on Education/Arizona State University
dmander2@asu.edu

Dr. Craig Calhoun, (University Professor of Social Sciences) Arizona State University
craig.calhoun@asu.edu

Dr. Andrew Maynard, (Full Professor) The School for the Future of Innovation in Society, Arizona State University
amaynar2@asu.edu

Dr. Rashad Shabazz, (Full Professor) The School for Social Transformation, Arizona State University
Rashad.Shabazz@asu.edu