

# TAYLOR (PASKOFF) VAN DOREN, PhD

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## APPOINTMENTS

**University of Alaska Anchorage** (Anchorage, Alaska)  
2023 NSF OPP Postdoctoral Fellow, Institute of Circumpolar Health Studies

**Sitka Sound Science Center** (Sitka, Alaska)  
2022-pres Postdoctoral Fellow

**Norwegian Academy of Science & Letters Centre for Advanced Study** (Oslo, Norway)  
2022-pres Research Fellow

**University of Missouri** (Columbia, Missouri)  
2022-pres Affiliate Faculty, Department of Anthropology  
2019-22 Graduate Instructor of Record, Department of Anthropology  
2018-19 Research Assistant, Department of Anthropology  
2017-18 Writing Intensive Fellow, Student Success Center  
2015-18 Teaching Assistant, Department of Anthropology

## EDUCATION

**University of Missouri** (Columbia, Missouri)  
2022 PhD Anthropology  
2017 MA Anthropology

Dissertation: Social Inequalities and Mortality During the 1918 Influenza Pandemic on the Island of Newfoundland

Master's Paper: Sex- and age-based differences in mortality during the 1918 influenza pandemic on the island of Newfoundland (published in the *American Journal of Human Biology*)

**Towson University** (Baltimore, Maryland)  
2015 BS Sociology & Anthropology (with honors\*)  
2015 BS Chemistry  
2015 Mi. Molecular Biology, Biochemistry, and Bioinformatics  
*\*Thesis awarded the Department of Sociology & Anthropology Award for Outstanding Undergraduate Thesis*






## BROAD RESEARCH AREAS

Biocultural approaches to health and disease, 1918 influenza pandemic, tuberculosis, (historical) demography & epidemiology, demographic & epidemiologic transitions, social inequalities, syndemics, public health, archival methods, statistical modeling, Newfoundland, Alaska, Circumpolar North

## PUBLICATIONS

### Journal articles

\* Denotes a special issue, listed directly under article

- van Doren, T. P.**, Brown, R. A., & Heintz, R. (2023). Biocultural perspectives of pandemics and post-pandemic population health in Alaska. *Arctic Yearbook*.\* (Accepted; issue to be published in June 2023)  
\* *Special Issue: Arctic Pandemics: COVID-19 and other Pandemic Experiences and Lessons Learned*
- van Doren, T. P.**, & Brown, R. A. (2023). Consequences of delayed care during the COVID-19 pandemic: Emerging research and new lines of inquiry for human biologists and anthropologists. *American Journal of Human Biology*, in press. [doi:10.1002/ajhb.23886](https://doi.org/10.1002/ajhb.23886)
- van Doren, T. P.**, Zajdman, D., Brown, R. A., Gandhi, P., Heintz, R., Busch, L., Simmons, C., & Paddock, R. (2023). Risk perception, adaptation, and resilience during the COVID-19 pandemic in southeast Alaska Natives. *Social Science & Medicine*, 317, 115609. [doi:10.1016/j.socscimed.2022.115609](https://doi.org/10.1016/j.socscimed.2022.115609) 
- van Doren, T. P.**, & Kelmelis, S. (2022). Contextualizing pandemics: Survivorship before, during, and after the 1918 influenza pandemic in Newfoundland. *American Journal of Biological Anthropology*, \* in press, 1-15. [doi:10.1002/ajpa.24678](https://doi.org/10.1002/ajpa.24678)  
\* *Special Issue: Biocultural perspectives of disease and pandemics: past, present, and future.*
- van Doren, T. P.** (2022). Biocultural perspectives of infectious diseases and demographic evolution: Tuberculosis and its co-morbidities through history. *Evolutionary Anthropology*, in press, 1-18. [doi:10.1002/evan.21970](https://doi.org/10.1002/evan.21970)
- van Doren, T. P.** (2022). Social inequalities and mortality during the 1918 influenza pandemic on the island of Newfoundland. Doctoral Dissertation, University of Missouri. [Full document available](#) 
- Dimka, J., **van Doren, T. P.**, & Battles, H.T. (2022). † Pandemics, past and present: The role of biological anthropology in interdisciplinary pandemic studies. *Yearbook of Biological Anthropology*, 178(S74), 256-291. [doi:10.1002/ajpa.24517](https://doi.org/10.1002/ajpa.24517) 
- † *Top cited article published in an issue, 2021-2022*
- Alves, D., Mamelund, S.-E., Dimka, J., Simonsen, L., Mølbak Ingholt, M., Ørskov, S., Sattenspiel, L., Tripp, L., Noymer, A., Chowell-Puente, G., Dahal, S., **van Doren, T. P.**, Wissler, A., Heffernan, C., Short, K., Battles, H., & Baker, M. (2022). Indigenous peoples and pandemics. *Scandinavian Journal of Public Health*, 50(6), 1-6. [doi:10.1177/14034948221087095](https://doi.org/10.1177/14034948221087095) 
- Park, S.Y., **van Doren, T. P.**, Frederick, J., Butler, S.A., Chen, Z.J., & Carroll, L. (2022). Deconstructing “normal” for a more equitable post-COVID world. *American Journal of Public Health*\*, 112(4), 533. [doi:10.2105/AJPH.2022.306743](https://doi.org/10.2105/AJPH.2022.306743) 
- \* *Editor's choice article*
- van Doren, T. P.**, & Sattenspiel, L. (2021). The 1918 influenza pandemic did not accelerate tuberculosis mortality decline in early-20<sup>th</sup> century Newfoundland: Investigating historical and social explanations. *American Journal of Physical Anthropology*, 176(2), 179-191. [doi:10.1002/ajpa.24332](https://doi.org/10.1002/ajpa.24332)
- van Doren, T. P.** (2021). The 1918 influenza pandemic has lessons for COVID-19: An anthropology student perspective. *American Journal of Public Health*, 111(1), 79-80. [doi:10.2105/ajph.2020.306021](https://doi.org/10.2105/ajph.2020.306021)
- Paskoff, T.**, & Sattenspiel, L. (2019). Sex- and age-based differences in mortality during the 1918 influenza pandemic on the island of Newfoundland. *American Journal of Human Biology*, 31(1), e23198. [doi:10.1002/ajhb.23198](https://doi.org/10.1002/ajhb.23198)

### Book reviews

- van Doren, T. P.** (2021). *Epidemics and the Modern World*, Mitchell L. Hammond 2020. University of Toronto Press. *World Medical & Health Policy*, 14(2), 445-447. [doi:10.1002/wmh3.477](https://doi.org/10.1002/wmh3.477)

### Guest edited sections

*American Journal of Public Health* Think Tank (members, in alpha order, all contributed equally: Butler, S.A., Carroll, L., Chen, J., Frederick, J., Park, S., & **van Doren, T.P.**). Reflecting on Health Inequities in a Global Pandemic: Students' Perspectives and Experiences. *American Journal of Public Health*, 112. [ajph.aphapublications.org/toc/ajph/112/4](http://ajph.aphapublications.org/toc/ajph/112/4)

*Publications under review & in revisions*

Sattenspiel, L., **van Doren, T. P.**, & Dimka, J. The impact of the 1918 influenza pandemic on the demography of Newfoundland and Labrador in the first half of the 20<sup>th</sup> century. *Under review, Newfoundland & Labrador Studies*.\*

\* *Special Issue: Disasters, Pandemics and Crises in Newfoundland & Labrador: Past, Present & Future.*

**van Doren, T. P.**, Brown, R. A., Izenberg, M., Heintz, R., Simmons, C., & Paddock, R. Variable trust in public health messaging during the first year of the COVID-19 pandemic in southeast Alaska. *Under review, Frontiers in Communication.*

*Publications in prep*

**van Doren, T. P.** Sex-based differences in tuberculosis mortality in Newfoundland, 1900-1949: Implications for populations in transition. *In prep, journal article.*

**van Doren, T. P.**, Brown, R. A., ... & Paddock, R. Shifting risk perception during the COVID-19 pandemic in Southeast Alaska: Protective behaviors and self-identified determinants of risk. *In prep, journal article.*

*Other writing*

**van Doren T. P.** (2023). Peer Review Report For: Studying ancient human oral microbiomes could yield insights into the evolutionary history of noncommunicable diseases [version 1; peer review: 1 approved, 1 approved with reservations]. *F1000Research*, 12, 109. [doi:10.5256/f1000research.141691.r162486](https://doi.org/10.5256/f1000research.141691.r162486)

**van Doren, T. P.**, & Sattenspiel, L. (2022). What lessons can we learn from past pandemics? *Futurum Careers*. [doi:10.33424/FUTURUM264](https://doi.org/10.33424/FUTURUM264)

**van Doren, T. P.** (2022). Mothers in Science journey, invited by Mothers in Science. ([link](#))

**van Doren, T. P.** Joinpoint regression: Locating points of significant changes in rates over time. Population Dynamics Lab, University of Washington Center for Studies in Demography & Ecology, *in review after revisions.*

## GRANTS & FELLOWSHIPS

\* *External funding*

† *Research activity involved, expanded upon below*

*Total funding: \$312,197*

2023-25	National Science Foundation OPP Postdoctoral Fellowship (fellowship amount: \$160,000)*†
2023-25	American Geophysical Union LANDInG Postdoctoral Research Fellow*
2023	National Science Foundation Arctic Social Sciences Conference Grant (\$74,879)*†
2021-22	Raymond White Dissertation Writing Fellowship, University of Missouri (\$9,014)
2019-22	National Science Foundation Doctoral Dissertation Improvement Grant (\$13,583)*†
2022	American Association of Biological Anthropologists Symposium Grant (\$1,000)*
2022	Department of Anthropology Spring/Summer Travel Grant (\$500)
2022	Graduate Professional Council Conference Travel Award (\$600)
2021	<i>American Journal of Public Health</i> Think Tank Fellow, American Public Health Assc.*
2019	H. Clyde Wilson Opportunities for Excellence in Cultural Anthropology (\$1,500)†
2019	William S. Pollitzer Student Travel Award, granted by AAPA (\$500)*
2018	Graduate Professional Council Conference Travel Award (\$300)

2018	Dorothy (Dot) Tompkins Gelvin, Ph.D. Memorial Scholarship (\$1,500)†
2018	Department of Anthropology Spring/Summer Travel Grant (\$500)
2017-18	Writing Center Fellowship, University of Missouri (\$18,500)
2017	Department of Anthropology Fall/Winter Travel Grant (\$500)
2017	Graduate Professional Council Conference Travel Award (\$300)
2017	Graduate Studies Professional Presentation Travel Fellowship (\$400)
2017	Department of Anthropology Spring/Summer Travel Grant (\$500)
2015-17	Graduate Studies Fellowship, University of Missouri (\$24,000)
2011-15	Provost Scholarship, Towson University (\$48,000)
2011-15	Chemistry Department Scholarship, Towson University (\$6,000)
2011-15	Honors College Scholarship, Towson University (\$6,000)
2011-15	Athletic Talent Grant, NCAA Division 1 Swimming (\$19,000)*

## RESEARCH EXPERIENCE

### *Research with Awarded Funding*

*Total awarded as PI or Co-PI: \$403,920*

2023	“OPP-PRF: Demographic, Epidemiologic, and Social Consequences of the 1918 Influenza Pandemic in Alaska” National Science Foundation OPP Postdoctoral Fellowship (#2219216) Role: PI; supervising scientists: Hahn, Fried, Eichelberger (total grant: \$315,337)
2023-present	“Beyond COVID: Pandemic Preparedness in the Circumpolar North” National Science Foundation, Arctic Social Sciences Conference Grant Role: Co-PI, primary grant writer; PI: Heintz (\$74,879)
2022-present	“RAPID: Survey Study of COVID-19 Responses in Southeast Alaska” National Science Foundation, RAPID Arctic Social Sciences (#2030653) Role: Postdoctoral Fellow; PI: Busch, Co-PIs: Brown, Heintz (\$430,839)
2022-present	“Social Science Meets Biology: Indigenous People and Severe Influenza Outcomes” Norwegian Academy of Science & Letters, Center for Advanced Study Role: Research Fellow; Project Leader: Mamelund (4,000,000 NOK, ~462,500 USD)
2019-22	“DDRIG: Social Inequalities and Mortality during the 1918 Influenza Pandemic on the Island of Newfoundland” National Science Foundation, Biological & Cultural Anthropology (#1919515) Role: Co-PI & primary grant writer; PI: Sattenspiel (\$13,583)
2018-19	Archival research in “The Rooms” Provincial Archives St. John’s, Newfoundland & Labrador Funded: National Science Foundation DDRIG Funded: H Clyde Wilson Opportunities for Excellence, Cultural Anthropology Funded: Dorothy (Dot) Tompkins Gelvin, Ph.D. Memorial Scholarship
2018-19	“Demographic and Genealogical Dimensions of Cultural and Biological Success” National Science Foundation, Collaborative Research (BCS-1461532) Role: Graduate Research Assistant; PIs: Chagnon, Hames (\$65,850)

### *Research with no associated funding*

- 2014-15 “Mobilizing for Justice: How St. Louis, Missouri became the Foundation for a New Discourse on Racism”  
Honors College Thesis at Towson University  
Role: Primary researcher and author; Advised by: Fabricant

## PRESENTATIONS

### *Professional Conference Activity*

- 2022 **van Doren, T. P.** “Alaska Native coping and resilience during the COVID-19 pandemic.” Southeast Environmental Conference, organized by Central Council of Tlingit-Haida Indian Tribes of Alaska, Juneau, AK. (podium)
- 2022 **van Doren, T. P.,** & Kelmelis, S. “Respiratory survivorship before, during, and after the 1918 influenza pandemic in Newfoundland: Implications for populations in transition.” The 91<sup>st</sup> Annual Meeting of the American Association of Biological Anthropologists. (podium, invited symposium session)
- 2022 **van Doren, T. P.,** & Kelmelis, S. “Changes in respiratory survivorship before, during, and after the 1918 influenza pandemic in Newfoundland.” The 4<sup>th</sup> Conference of the European Society for Historical Demographers, Madrid, Spain. (podium, invited session)
- 2021 **van Doren, T. P.,** & Sattenspiel, L. “Biocultural determinants of post-1918 influenza pandemic tuberculosis mortality in Newfoundland.” 2021 Human Biology Association Meeting (HBA), remote. (podium)
- 2021 **van Doren, T. P.,** & Sattenspiel, L. “Sex- and gender-based tuberculosis mortality in early-20<sup>th</sup> century Newfoundland: Future considerations for demographic anthropology and epidemiology.” The 89<sup>th</sup> Meeting of the American Association of Physical Anthropologists (AAPA), remote. (podium)
- 2019 **Paskoff, T.,** & Sattenspiel, L. “The 20<sup>th</sup> century TB decline was not universal in the Western world: Investigating historical and social explanations.” American Anthropological Association Meetings (AAA), Vancouver, BC, Canada. (podium)
- 2019 **Paskoff, T.** “Selective mortality of tuberculosis after the 1918 influenza pandemic in two Newfoundland regions.” The 88<sup>th</sup> Annual Meeting of the American Association of Physical Anthropologists (AAPA), Cleveland, OH, USA. (poster)
- 2018 **Paskoff, T.,** & Sattenspiel, L. “Differential excess mortality from respiratory infections during the 1918 flu pandemic and associated socioeconomic consequences.” The Social Impact of Epidemics: A Workshop Marking 100 Years of the Great Flu Epidemic of 1918, Oslo, Norway. (podium)
- 2018 **Paskoff, T.,** & Sattenspiel, L. “Excess mortality of respiratory infection during the 1918 influenza pandemic in Newfoundland and Labrador.” The 87<sup>th</sup> Annual Meeting of the American Association of Physical Anthropologists (AAPA), Austin, TX, USA. (poster)
- 2018 Sattenspiel, L., Murray, M., **Paskoff, T.,** & Mamelund, S.E. “Factors influencing differential severity of the 1918 influenza pandemic in two Alaskan regions: Implications for the present.” The 87<sup>th</sup> Annual Meeting of the American Association of Physical Anthropologists (AAPA), Austin, TX, USA. (poster, invited symposium)
- 2017 **Paskoff, T.,** & Sattenspiel, L. “Geographic heterogeneity in mortality by age and sex during the 1918 influenza pandemic in Newfoundland and Labrador.” The 42<sup>nd</sup> Annual Meeting of the Social Sciences History Association (SSHA), Montréal, Québec, Canada. (podium & panel)
- 2017 **Paskoff, T.,** Sattenspiel, L. & Schmidt, D. “Sex and age differences in mortality during the Spanish influenza epidemic in Newfoundland and Labrador.” The Ninth International Congress on Arctic Social Sciences (ICASS IX), Umeå, Sweden. (podium)

- 2017 Johnston, R., Cowgill, L.W., & **Paskoff, T.** “Shape differences in the proximal femur of a cadaver sample based on different classifiers of obesity.” American Association of Physical Anthropology (AAPA), New Orleans, LA, USA. (poster)

### *Symposia Organized*

- 2023 **van Doren, T.P.** and colleagues at the Sitka Sound Science Center. Beyond COVID: Pandemic Preparedness in the Circumpolar North. Funded by the National Science Foundation Arctic Social Sciences Conference Grant. (Invited workshop/conference)
- 2022 Wissler, A., & **van Doren, T.P.** Biocultural approaches to pandemic studies: Implications for pandemic preparedness. Invited Symposium, The 91<sup>st</sup> Meeting of the American Association of Biological Anthropologists. (Invited podium symposium)
- 2022 *American Journal of Public Health* Think Tank (members, in alpha order: Butler, S.A., Carroll, L., Chen, J., Frederick, J., Park, S., & **van Doren, T.P.**). Reflecting on Health Inequities in a Global Pandemic: Students’ Perspectives and Experiences. The State of the Union of Public Health, organized by Editor-in-Chief of *Am J Public Health*.

### *Invited Talks*

- 2023 “Resilience and population health futures in Alaska due to the COVID-19 pandemic,” Keynote at One Health, One Future. College of Rural and Community Development, University of Alaska Fairbanks, Fairbanks, AK.
- 2023 Panelist on COVID-19 and lessons learned at One Health, One Future. College of Rural and Community Development, University of Alaska Fairbanks, Fairbanks, AK.
- 2023 “Risk perception, resilience, and future population health challenges during the COVID-19 pandemic in southeast Alaska,” Centre for Research on Pandemics & Society (PANSOC), Oslo, Norway.
- 2022 Department of Anthropology, University of Delaware, Newark, DE, USA
- 2022 “Risk perception and resilience in southeast Alaska Natives during the COVID-19 pandemic,” Northeast Big Data Innovation Hub COVID Research Webinar + Lightning Talks, COVID Information Commons Webinar. ([link](#))
- 2022 “Anthropological approaches to studying the 1918 influenza pandemic and its consequences,” Plagues & Peoples class in the Department of Sociology & Anthropology, University of South Dakota, SD, USA.
- 2022 Invited 1918 influenza pandemic expert for question-and-answer session with upper-level undergraduates, Plagues & Peoples class in the Department of Anthropology & Middle Eastern Cultures, Mississippi State University, MS, USA.
- 2022 “Pandemics and population dynamics: A broad view of the human experience,” Plagues & Peoples class in the Department of Anthropology, University of Washington, WA, USA.
- 2021 “Determinants of the post-1918 influenza pandemic tuberculosis decline in Newfoundland,” Centre for Research on Pandemics & Society (PANSOC), Oslo, Norway ([recording](#)).
- 2021 “The 1918 influenza pandemic has lessons for COVID-19: An anthropological perspective,” San Diego County Archaeological Society, CA, USA.
- 2021 “Anthropology, the 1918 influenza pandemic, and implications for now,” Santa Fe Preparatory School, Santa Fe, NM, USA.

### *Other Talks*

- 2022 “Anthropology & pandemics: The role of social sciences in knowing and understanding diseases.” Research Department Open Seminars, Sitka Sound Science Center, Sitka, AK
- 2022 “Archival research in Newfoundland and future directions for anthropological pandemic research.” Benefactor’s Symposium & Nolan Awards Ceremony, Department of

- Anthropology, University of Missouri
- 2021 “Research ethics.” Presented to the McNair Scholars Program Research Seminar as an Invited Research Expert & Learning Facilitator, University of Missouri, Columbia, MO.
- 2021 “The (re-)emergence of tuberculosis in the 21<sup>st</sup> century: Pandemics, co-morbidities, and culture.” Outbreaks and the Anthropology of Emerging Diseases (ANTHRO 1560), University of Missouri, Columbia, MO
- 2019 “Researching the 1918 flu in ‘The Rooms’ Provincial Archives, St. John’s, Newfoundland & Labrador,” Celebration of Research, Department of Anthropology at University of Missouri
- 2016 “Social patterns of HIV/AIDS-related deaths in St. Louis, MO,” Evolutionary Anthropology Informal Lecture Series, Department of Anthropology at University of Missouri, USA.
- 2016 “Disease Spread on Networks,” US-Canadian Institutes Epidemiology Summer School. Mathematical Biosciences Institute, The Ohio State University, Columbus, OH.
- 2015 “Mobilizing for Justice: How St. Louis, Missouri Became the Foundation for a New Discourse on Racism,” Honors Thesis Colloquium. Towson University, MD.
- 2015 “The Social Hierarchy of Medicine,” Honors Alumni Night. Towson University, Towson, MD.

## TEACHING

- 2022-23 Lecturer  
University of Missouri, Department of Anthropology  
ANTHRO 2030W: Cultural Anthropology Writing Intensive (SS 2022, SS 2023)
- 2019-22 Graduate Instructor of Record  
University of Missouri, Department of Anthropology  
ANTHRO 1300: Multiculturalism (FS 2020)  
ANTHRO 1500: Monkeys, Apes, & Humans (FS 2019, SP 2020, FS 2021, SP 2022)  
ANTHRO 2030: Cultural Anthropology (SS 2020, SP 2021)
- 2017-18 Writing Intensive Fellow  
University of Missouri, Campus Writing Center  
Tutored the writing process for writing intensive courses, specifically responsible for Social Sciences, Life Sciences, and Business writing intensive courses
- 2015-18 Teaching Assistant  
University of Missouri, Department of Anthropology  
ANTHRO 1000: General Anthropology (FS 2017)  
ANTHRO 3560: Plagues & Peoples, Writing Intensive (SP 2017)  
ANTHRO 4990: Capstone Seminar, Writing Intensive (FS 2015, SP 2016, FS 2016, SP 2018)

## OTHER RESEARCH & PROFESSIONAL DEVELOPMENT

### *Activities*

- 2023-pres American Geophysical Union Leadership Academy and Network for Diversity and Inclusion in the Geosciences Fellows Program (associated with NSF OPP Postdoctoral Fellowship)
- 2021 Inaugural SEC Emerging Scholars Career Preparation Workshop  
Online conference for selected scholars from all SEC schools (competitive admission)

- 2021           Joining the Data Revolution: Big Data in Education & Social Science Research  
Institute for Research on Innovation & Science, ICPSR Summer Programs  
University of Michigan, Ann Arbor, MI (competitive admission)
- 2020-21       Preparing Future Faculty course sequence  
University of Missouri Graduate School, Columbia, MO
- 2020           Online Teaching Certification Seminar: Excellence in Online Teaching  
University of Missouri, Columbia, MO
- 2019-20       Advanced demography study (individual instruction)  
*Demography: Measuring and Modeling Population Processes* (Preston et al., 2001)  
*Essential Demographic Methods* (Wachter, 2014)
- 2017           Understanding Social & Economic Data: Using Research Data Centers  
Cornell University, Ithaca, NY
- 2016           US-Canadian Institutes Epidemiology Summer School  
Mathematical Modeling of Infectious Diseases  
Mathematical Biosciences Institute, Columbus, OH  
Funded: The Ohio State University (competitive admission/funding)
- 2014           Honors Directed Readings, *intensive personalized readings course under direction of Dr. Nicole Fabricant resulting in presentation at Honors Alumni Night*  
Towson University Honors College, Baltimore, MD

### *Archival Experience*

“The Rooms” Provincial Archives, St. John’s, Newfoundland & Labrador  
Memorial University of Newfoundland Special Archives, St. John’s, Newfoundland & Labrador  
Northeast Archives of Folklore and Oral History, University of Maine  
Schlesinger Library, Radcliffe Institute of Harvard University  
Manuscripts & Archives, Sterling Memorial Library, Yale University

## **OTHER PROFESSIONAL EXPERIENCE**

- 2016           Lab Technician  
Department of Microbiology, Immunology, and Veterinary Medicine  
University of Missouri, Columbia, MO
- 2013-15       Department Student Aid  
College of Education, Departments of Secondary and Middle School Education  
Towson University, Towson, MD
- 2012-15       Academic Tutor  
Department of Athletics  
Towson University, Towson, MD  
Classes: General Chemistry 1 & 2, Human Anatomy and Physiology 1 & 2, Math for the Sciences, Precalculus, Calculus 1



## MENTORSHIP

- 2023 Undergraduate and high school student mentor at One Health, One Future (Fairbanks, AK)  
Led a question-and-answer session with a group of 15 high school and undergraduate students interested in One Health approaches to research, education, outreach, and stewardship in their future studies and professional careers.
- 2022 Mentor & Judge: COVID Information Commons Student Paper Challenge  
Students from higher education institutions leverage resources available in the [COVID Information Commons](#) (Columbia University), which holds information about hundreds of NSF- and NIH-funded projects, to write original research papers.
- 2021-22 Invited Research Expert and Learning Facilitator for McNair Scholars Program  
Give seminars on critical topics such as research ethics, literature review, and communication of results, as well as provide feedback on graduate/professional school application documents to McNair Scholars.
- 2021-22 Independent undergraduate research mentor, University of Missouri  
Mentor in data cleaning, handling historical mortality databases, qualitative thematic coding, pertinent anthropological content areas, scientific writing for three undergraduates hired with NSF DDRIG funds  
Students mentored: Sarina Neal, Luke Donovan, Audrey Helmuth
- 2014-20 Assistant Swim Coach, Columbia Swim Club & Rockwood Swim Club  
Coach all age groups, from lessons to training for high school- and college level athletes; mentor on the value of sport in other facets of life; positive coaching

## ACADEMIC HONORS & AWARDS

- 2022 McNair Scholars Invited Research Expert Award
- 2021 Southeastern Conference (SEC) Emerging Scholar
- 2015 Department of Sociology, Anthropology and Criminal Justice Award for Outstanding Undergraduate Thesis, Towson University
- 2015 University Honors Scholar, Towson University
- 2015 Departmental Honors in Sociology & Anthropology, Towson University
- 2014 Institutional Nomination for Rhodes Scholarship
- 2011-15 Dean's List 8 consecutive semesters, Towson University
- 2012-15 Colonial Athletic Association Commissioner's Academic Award

## SERVICE

### *Professional*

- 2021-22 Abstract Reviewer for American Public Health Association annual meeting
- 2021 Abstract Reviewer for American Public Health Association annual meeting --  
Epidemiology Section Late Breaking Abstracts

- 2021 Session co-chair for Epidemics/Pandemics Social at AAPA
- 2021 Assistant session chair at AAPA (x2)
- 2021 Co-author and co-editor of *This Month in Public Health*, a monthly publication of the *AJPH* Student Think Tank
- 2018-19 Registration volunteer at AAPA annual meeting

Reviewing manuscripts for:

*American Journal of Biological Anthropology*  
*American Journal of Public Health*  
*Biomedical and Environmental Sciences*  
*BMJ Global Health*  
*F1000 Research*

*PLoS One* (x2)  
*Social Science & Medicine* (x3)  
*SSM – Population Health*  
*SSM – Qualitative Research in Health*

*Departmental/Institutional*

- 2022-23 Member of the Justice, Accessibility, Inclusion, Diversity, and Equity (JAIDE) Committee at the Sitka Sound Science Center
- 2022-23 Member of the Social Media & Outreach Committee at the Sitka Sound Science Center
- 2022 Organized guest lecture visit for the Anthropology Colloquium Lecture Series
- 2021 Aided in curriculum development for Writing Intensive section of Cultural Anthropology (core course required for Bachelor's degree)
- 2019 Graduate Student-Faculty hiring liaison for successful TT hire

## MEDIA

- 2023 “Living memory” of influenza pandemic inspired both COVID-19 protection and a sense of resiliency. Alaska Beacon ([link](#))
- 2021 Featured by Women in Evolutionary Behavioral Sciences for #WEBSWednesday on Twitter, 8/25/2021
- 2021 The Sausage of Science Podcast (official podcast of the Human Biology Association), “Hackademics” Panel ([link](#))
- 2018 Revisiting the Great Flu Epidemic of 1918: International Conference to Focus on Social Impacts (University of Missouri College of Arts and Sciences, [link](#))
- 2015 Why Write an Honors Thesis?: TU students go above and beyond to combine passions and education (Towson University Honors College, [link](#))

## PROFESSIONAL MEMBERSHIP

- 2018-pres American Association of Biological Anthropologists (AABA)
- 2019-pres Human Biology Association (HBA)
- 2020-pres American Public Health Association (APHA)
- 2021-pres European Society for Historical Demographers
- 2021-pres Models of Infectious Disease Agent Study (MIDAS)
- 2015-pres Chi Alpha Sigma: National College Athlete Honors Society, Maryland Theta Chapter
- 2017-19 Social Science History Association (SSHA)
- 2017-20 International Arctic Social Sciences Association (IASSA)

## **LANGUAGES**

English (native fluency), Spanish (intermediate reading, conversational)

## **SOFTWARE**

RStudio, Git, Python (Jupyter Notebooks), Netlogo, MaxQDA, Microsoft, Adobe