

NATHANIEL PARKER VANVALKENBURGH

128 Hope St., Providence, RI | parker_vanvalkenburgh@brown.edu | (401) 863-3251

ACADEMIC EMPLOYMENT

- 2015– **Brown University**, Providence, RI
Associate Professor of Anthropology and Archaeology (joint appointment), 2024–
Associate Professor of Anthropology, 2022–24
Stanley J. Bernstein Assistant Professor of Social Sciences (merit appointment), 2020–22
Assistant Professor of Anthropology, 2015–2022
- 2013–15 **University of Vermont**, Burlington, VT
Assistant Professor of Anthropology
- 2012–13 **Washington University in St. Louis**, St. Louis, MO
Andrew Mellon Postdoctoral Fellow in Modeling Interdisciplinary Inquiry
Research Associate, Department of Anthropology

EDUCATION

- 2012 **Harvard University**, Cambridge, MA — Ph.D., Anthropology
- 2005 **Institute of Latin American Studies, University of London** — M.A., Latin American Studies
- 2004 **University of Cambridge**, Cambridge, UK — M.Phil., Archaeology, with Distinction
- 2003 **Stanford University** — B.A., Anthropological Sciences; Honors, with Distinction

PRIMARY RESEARCH PROJECTS

- 2017– **Principal Investigator**, Paisajes Arqueológicos de Chachapoyas (PACha)
- 2016– **Co-Principal Investigator**, GeoPACHA: Geospatial Platform for Andean Colonial History and Archaeology (with Dr. Steven Wernke, Vanderbilt U) — geopacha.org
- 2019– **Co-Principal Investigator**, Mapping Historical Trauma in Tulsa, 1921–2021 (with Dr. Alicia Odewale, Archaeology Rewritten) — mappinggreenwood.com
- 2008–17 **Principal Investigator**, Proyecto Arqueológico Zaña Colonial (PAZC)

OTHER RESEARCH PROJECTS

- 2025– **Collaborator / Digital Archaeology Specialist**, Paraná-Amazonas Project (PROPAM). PIs: Mariano Bonomo (Universidad de la Plata, Argentina), Fernando Almeida (Universidade do Estado do Rio de Janeiro, Brazil)
- 2011–15 **Principal Investigator**, Archaeometry of Early Green Glazed (EGG) Ware

SELECTED EXTERNAL RESEARCH GRANTS (TOTAL: US\$3,175,405)

For Paisajes Arqueológicos de Chachapoyas (PACha)

09/2021–12/2026

"Collaborative Research: Adaptive Strategies under Empire Transitions" — NSF Senior Archaeology Award 2114106, co-PI J. Marla Toyne, University of Central Florida. US\$235,626

04/2020–09/2022

"Imperial Transitions in the Upper Amazon Basin: Forced Resettlement, Diet, and Political Subjectivity at Purun Llaqta del Maino, Peru" — American Philosophical Society Franklin Research Grant. US\$6,000

05/2018–10/2018

"Warriors Above the Clouds: Exploring Settlement History and Landscape Change in Peru's Chachapoyas Region Using Airborne LiDAR and Photogrammetry" — National Geographic Committee for Research and Exploration (grant HJ-044R-17). US\$30,000

2017

"Employing TanDEM-X to Analyze Settlement History and Landscape Change in Peru's Chachapoyas Region" — TanDEM-X Science Grant. Approx. US\$20,000 in kind

2016

"Settlement History in Peru's Chachapoyas Region" — Digital Globe Foundation Grant. Approx. US\$30,000 in kind

For Geospatial Platform for Andean Culture, History, and Archaeology (GeoPACHA)

08/2024–07/2027

"Collaborative Research: Research Infrastructure: HNDS-I: Building AI-Based Tools for Continental-Scale Archaeological Surveys" — Co-PIs: Steven Wernke and Yuankai Huo, Vanderbilt University. NSF Human Networks and Data Science (Infrastructure) Grant 2419794. Total US\$797,851

10/2023–09/2026

"GeoPACHA 2.0: Large-Scale Archaeological Imagery Survey Through Human-Machine Teaming" — PI: Steven Wernke; Co-PI: Yuankai Huo, Vanderbilt University. NEH Digital Advancement Grant HAA-293452-23. Total US\$348,190. Canceled by DOGE, 4/2025

10/2021–09/2024

"Collaborative Research: RI: Medium: Deep Generative Modeling for Urban and Archaeological Recovery" — NSF IIS-RI Grant 2106766. PI: Daniel Aliaga (Purdue); co-PIs: Rajesh Salnayam (Purdue), Ian Lindsay (Purdue), Steven Wernke (Vanderbilt). Total US\$1,000,000

01/2018–06/2021

"Extending GeoPACHA" — ACLS Digital Extension Grant. PI: Steven Wernke. US\$150,000

01/2017–12/2018

"Developing GeoPACHA" — Spatial Archaeometry Research Collaborations (SPARC) grant, University of Arkansas. Co-PI: Steven Wernke. Approx. US\$15,000 in kind

For Mapping Historical Trauma in Tulsa, 1921–2021

06/2022–06/2024

"Archaeology of Greenwood: Bearing Witness to a Century of Resilience" — National Geographic Azimuth Grant NGS-94600R-22. Co-PI: Alicia Odewale, University of Tulsa. US\$200,000

01/2019–08/2021

"Mapping Historical Trauma in Tulsa, 1921–2021" — Tulsa Race Massacre Centennial Commission. Co-PI: Alicia Odewale. US\$100,000

For Deep Displacement Conference

01/2022–06/2022

"Deep Displacement: Excavating Histories of Migration and Settlement" — Wenner-Gren Foundation Workshop Grant, with Melissa Rosenzweig (Northwestern University). US\$19,850

For Proyecto Arqueológico Zaña Colonial (PAZC)

10/2014–03/2018

"Imperial Households: Forced Resettlement, Diet and Daily Life at Carrizales, Peru" — NEH Collaborative Research (grant RZ-51748-14). US\$145,888

07/2013–08/2014

"The Archaeology of Forced Resettlement and Daily Life at Carrizales and Conjunto 131, Zaña Valley, Peru" — National Geographic Committee for Research and Exploration (grant 9334-13). US\$27,000

04/2012–12/2012

"Reducción and Policía: Spanish Colonial Forced Resettlement and Daily Praxis at Carrizales (Zaña Valley, Peru)" — Wenner-Gren Post-Ph.D. Research Grant & Osmundsen Supplement. US\$20,000

2010

Program for Cultural Cooperation (Spain's Ministry of Culture). US\$3,000

2009

International Dissertation Research Fellowship, SSRC. US\$27,000

For Archaeometry of Colonial Chimu-Inka Glazed Ceramics (EGG Ware)

2014

"A SEM microstructural investigation of Peruvian EGG ware: exploring potting practices in 16th century Peru" — Wainwright Analytical Centre Research Grant, University of New South Wales, with Sarah Kelloway and Karen Privat. Approx. AUD\$4,000 in kind

2014

"Characterization of Early Green Glazed Wares and Tin-Enameled Wares from Colonial Peru, Using Instrumental Neutron Activation Analysis" — NSF Subvention, U. Missouri Research Reactor. Approx. US\$4,000 in kind

2010

"LA-ICP-MS analysis of Chimu-Inka glazed ware" — NSF Subvention, Field Museum Analytical Research Facility. US\$1,000 plus US\$3,000 in kind

SELECTED FELLOWSHIPS AND AWARDS

- 2024 Visiting Professor, Universidade do Estado do Rio de Janeiro (Brasil)
- 2023 John Carter Brown Library Faculty Sabbatical Support Fellowship
- 2023 Meenakshi Narain Excellence in Research Mentoring Award (Brown University)
- 2021 William G. McLoughlin Award for Excellence in Teaching in the Social Sciences (Brown University)
- 2017 American Council of Learned Societies Fellowship
- 2017 Visiting Fellow, McDonald Institute of Archaeology, University of Cambridge
- 2010 Dumbarton Oaks Junior Fellowship
- 2010 Cora DuBois Dissertation Completion Fellowship
- 2008 Harvard University Certificate of Distinction in Teaching
- 2007 Harvard University Certificate of Distinction in Teaching
- 2008 Graduate Society Merit Fellowship, Harvard University
- 2008 Jens Aubrey Westengard Scholarship, Harvard University
- 2004 Fellow, Cambridge Overseas Trust Society
- 2003 Phi Beta Kappa, Stanford University
- 2003 Firestone Medal for Undergraduate Research, Stanford University
- 2003 British Marshall Scholarship

WORK UNDER REVIEW OR CONTRACT

- U.Review **VanValkenburgh, Parker**. Submitted. "Chapter 2 — Natural and Built Environments," *A Review Cultural History of Latin America before 1492*, ed. Leo Garofalo, Christine D. Beaulé and Kathryn Sampeck. London: Bloomsbury.
- U. Review **VanValkenburgh, Parker**. Submitted. "The Houses and House-lives of *Indios Reducidos*: Domestic Space, Food Sharing, and the Politics of Dwelling at Carrizales (Zaña Valley, Peru)," in Akira Saito and Steven Wernke, eds. *Unsettling Resettlement*. Tucson: University of Arizona Press.
- U.Contract **VanValkenburgh, Parker** and Steven A. Wernke (joint first authors). *The Archaeology of Spanish Colonialism and Indigenous Resilience in the Central Andes*. Cambridge University Press World Archaeology Series.

BOOKS

- 2021 **VanValkenburgh, Parker**. *Alluvium and Empire: The Archaeology of Colonial Resettlement and Indigenous Persistence on Peru's North Coast*. Tucson: University of Arizona Press.
- 2013 Osborne, James F. and **Parker VanValkenburgh**, eds. *Territoriality in Archaeology*. Archaeological Papers of the American Anthropological Association 22. Washington, D.C.

THEMED JOURNAL ISSUES

- 2020 **VanValkenburgh, Parker** and Andrew Dufton. *Archaeological Vision in the Age of Big Data*. Themed issue of *Journal of Field Archaeology*. Volume 45, Supplement 1.
- 2016 Traslaviña, T. Abel, Chase, Zachary, **VanValkenburgh, Parker** and Brendan J.M. Weaver, eds. *Arqueología Histórica en el Perú*. Boletín de Arqueología PUCP. Volumes 20 and 21.

PEER-REVIEWED JOURNAL ARTICLES

- 2026 **VanValkenburgh, Parker** (with Bonomo, Mariano; et al.). "Enduring Traditions of Indigenous Moundbuilding along the Paraguai River (Mato Grosso, Brazil)." *Ethnoarchaeology*. DOI: 10.1080/19442890.2025.2608313
- 2025 Guo, Junlin, Zimmer-Dauphinee, J.R.; et al.; **P. VanValkenburgh**, S. Wernke, Y. Huo. "DeepAndes: A Self-Supervised Vision Foundation Model for Multi-Spectral Remote Sensing Imagery in Andean Archaeology." *IEEE Geoscience and Remote Sensing* 18: 26983–26999. DOI: 10.1109/JSTARS.2025.3619423
- 2025 Lu, S.; Guo, J.; Zimmer-Dauphinee, J.; et al.; **VanValkenburgh, P.**; Wernke, S.A.; Guo, Y. "Vision Foundation Models in Remote Sensing: A Survey." *IEEE Geoscience and Remote Sensing*. DOI: 10.48550/arXiv.2408.03464
- 2024 Plekhov, Daniel; **Parker VanValkenburgh**; Carol Rojas; Alexis Reátegui Diaz. "Is Terraced Agriculture Sustainable?: A View from the Middle Utcubamba Valley, Peru." *Archaeological and Anthropological Sciences* 16(7): 102. DOI: 10.1007/s12520-024-02008-2
- 2024 Shadik, Courtney R., Mark B. Bush, et al.; **Parker VanValkenburgh**. "The Evolution of Agrarian Landscapes in the Tropical Andes." *Plants* 13(7), 1019. DOI: 10.3390/plants13071019
- 2024 Ghezzi, I., Kosciuk, J., Church, W., **VanValkenburgh, P.** et al. "Assessing Conservation Conditions at La Fortaleza De Kuelap, Peru." *Remote Sensing* 16(6): 1053. DOI: 10.3390/rs16061053
- 2024 Sales, Rachel; et al.; **Parker VanValkenburgh**; Mark B. Bush. "Wet and Dry Events Influenced Colonization of an Andean Montane Forest." *Quaternary Science Reviews* 327: 108518. DOI: 10.1016/j.quascirev.2024.108518
- 2024 Wernke, Steven A.; **Parker VanValkenburgh**; et al. "Large-scale, collaborative imagery survey in archaeology: the GeoPACHA." *Antiquity* 98(397): 155–171. DOI: 10.15184/aqy.2023.177
- 2024 Morrow, Giles S.; Steven A. Wernke; **Parker VanValkenburgh**; Christopher Wai. "Augmenting field data with archaeological imagery survey: mapping hilltop fortifications on the north coast of Peru." *Antiquity* 98(397): 193–210. DOI: 10.15184/aqy.2023.176
- 2024 Zimmer-Dauphinee, James; **Parker VanValkenburgh** and Steven A. Wernke. "Eyes of the Machine: Building Toward AI-assisted Satellite Archaeological Survey in the Andes." *Antiquity* 98(397): 245–259. DOI: 10.15184/aqy.2023.175
- 2024 Whitlock, Bethany; **Parker VanValkenburgh**; Steven A. Wernke. "Managing pastoral landscapes: Using virtual survey to examine herding infrastructure in Huancavelica, Peru." *Antiquity* 98(397): 229–244. DOI: 10.15184/aqy.2023.174
- 2024 Marcone, Giancarlo; Steven A. Wernke; James Zimmer-Dauphinee; **Parker VanValkenburgh** and Justin Moat. "Lomas in the mist: Late pre-Hispanic Fog oasis settlements and the long-term human occupations on the Peruvian Central Coast from satellite imagery." *Antiquity* 98(397): 211–228. DOI: 10.15184/aqy.2023.179
- 2023 Xu, Jiachen; James Zimmer-Dauphinee; Quan Liu; Yuxuan Shi; **Parker VanValkenburgh**; Steven A. Wernke; Yuankai Huo. *International Journal of Remote Sensing* 44(6): 1922–1938. DOI: 10.1080/01431161.2023.2192879
- 2023 Smit, Douglas K. and **Parker VanValkenburgh**. "Indigenous labor and the Circulation of Majolicas in the Colonial Andes." *Journal of Archaeological Science: Reports*. DOI: 10.1016/j.jasrep.2023.103918
- 2021 Plekhov, Daniel, **Parker VanValkenburgh**, Paul Abrams, Amanda Cutler, Justin Han, Alexis Reátegui Díaz, Bryn Sullivan, Steven Wernke. "Linking Past and Present Land-use Histories in Southern Amazonas, Peru." *Remote Sensing*. DOI: 10.3390/rs13122274
- 2020 **VanValkenburgh, Parker** and Andrew Dufton. "Big Archaeology: Horizons and Blindspots." *Journal of Field Archaeology* 45: S1–S7. DOI: 10.1080/00934690.2020.1714307

- 2020 **VanValkenburgh, Parker**, K. C. Cushman, Luis Jaime Castillo Butters, Carol Rojas Vega, et al. "Lasers Without Lost Cities: Using Drone-mounted LiDAR to Capture Architectural Complexity at Kuelap, Amazonas, Peru." *Journal of Field Archaeology* 45: S75–S88. DOI: 10.1080/00934690.2020.1713287
- 2020 Wernke, Steven, **VanValkenburgh, Parker** and Akira Saito. "Interregional Archaeology in the Age of Big Data: Building Online Collaborative Platforms for Virtual Survey in the Andes." *Journal of Field Archaeology* 45: S61–S74. DOI: 10.1080/00934690.2020.1713286
- 2019 Kelloway, Sarah; **VanValkenburgh, Parker**; Astuhamán González, César; et al. "International Pots of Mystery: using PXRf to identify the provenance of *botijas* from 16th Century sites on Peru's north coast." *Journal of Archaeological Science Reports* 27. DOI: 10.1016/j.jasrep.2019.101974
- 2019 **VanValkenburgh, Parker**. "The Past, Present and Future of Transconquest Archaeology in the Andes." *International Journal of Historical Archaeology* 23(4): 1063–1080. DOI: 10.1007/s10761-018-0484-z
- 2019 Kennedy, Sarah, Chiou, Katherine and **Parker VanValkenburgh**. "Inside the Reducción: Crafting Colonial Foodways at Carrizales and Mocupe Viejo, Zaña Valley, Peru (1570–1700)." *International Journal of Historical Archaeology* 23(4): 980–1010. DOI: 10.1007/s10761-018-0481-2
- 2019 Turner, Bethany; **VanValkenburgh, Parker**; Lee, Kristina; and Benjamin Schaefer. "Paleodiet among Late Prehispanic and Early Colonial Human Remains from Carrizales, Zaña Valley, Peru." *International Journal of Osteoarchaeology* 29(4): 560–573. DOI: 10.1002/oa.2752
- 2018 **VanValkenburgh, Parker**; Silva, Luiza O. G.; et al. "Mobilization as Mediation: implementing a tablet-based recording system for ceramic classification." *Advances in Archaeological Practice* 6(4): 342–356. DOI: 10.1017/aap.2018.12
- 2018 Kelloway, Sarah; **VanValkenburgh, Parker (joint first author)**; Iñañez, Javier; et al. "Identifying Andean-made Majolica from 16th–18th Century Sites on Peru's North Coast." *Journal of Archaeological Science: Reports* 17: 311–324. DOI: 10.1016/j.jasrep.2017.10.008
- 2017 **VanValkenburgh, Parker**, Kelloway, Sarah, Privat, Karen, Sillar, Bill, and Jeffrey Quilter. "Rethinking Cultural Hybridity and Technology Transfer: SEM Microstructural Analysis of Lead Glazed Ceramics from Early Colonial Peru." *Journal of Archaeological Science* 82: 17–30. DOI: 10.1016/j.jas.2017.04.007
- 2017 **VanValkenburgh, Parker**. "Unsettling Time: Persistence and Memory in Spanish Colonial Peru." *Journal of Archaeological Method and Theory* 24(1): 117–148. DOI: 10.1007/s10816-017-9321-7
- 2016 Weaver, B.J.M., Traslaviña, A., **VanValkenburgh, P.** and Z. Chase. "Arqueología histórica en el Perú: La sociedad andina en la transición económica, política y social." *Boletín de Arqueología PUCP* 21: 5–12.
- 2016 **VanValkenburgh, Parker**. "Produciendo Chérrepe: reducción, etnia y *performance* en los valles de Zaña y Chamán, siglos 16 y 17." *Boletín de Arqueología PUCP* 20: 139–158.
- 2016 **VanValkenburgh, Parker**, Chase, Zachary J., Weaver, Brendan J.M. and Teddy Abel Traslaviña Arias. "Arqueología Histórica en el Perú: Posibilidades y Perspectivas." *Boletín de Arqueología PUCP* 20: 5–24.
- 2016 Kennedy, Sarah and **Parker VanValkenburgh**. "Zooarchaeology and Changing Food Practices at Carrizales, Peru." *International Journal of Historical Archaeology* 20(1): 73–104.
- 2016 Kelloway, Sarah J., et al.; **VanValkenburgh, Parker**. "Sherds on the Edge: Characterisation of 16th Century Colonial Spanish Pottery Recovered from the Solomon Islands." *Archaeometry* 58(4): 549–573.
- 2015 **VanValkenburgh, Parker**, Kelloway, Sarah, Laure Dussubieux, Quilter, Jeffrey, and Michael Glascock. "The Production and Circulation of Indigenous Lead-Glazed Ceramics in Northern Peru During Spanish Colonial Times." *Journal of Archaeological Science* 61: 172–185.
- 2015 **VanValkenburgh, Parker**, Chester P. Walker, and Jennie O. Sturm. "Gradiometer and Ground-Penetrating Radar Survey of two *Reducción* Settlements in the Zaña Valley, Peru." *Archaeological Prospection* 22(2): 117–129.
- 2013 **VanValkenburgh, Parker**. "Creolization, Hybridity and Mestizaje: A Comment." *Archaeological Review from Cambridge* 28: 301–322.
- 2013 **VanValkenburgh, Parker** and James F. Osborne. "Home Turf: Archaeology, Territoriality, and Politics." *Archaeological Papers of the American Anthropological Association* 22: 1–27.

PEER-REVIEWED BOOK CHAPTERS

- 2023 **VanValkenburgh, Parker.** "Seeing Through Trees: Lidar, Archaeology and the Possibility of Seeing Otherwise," in Godfrey, Anne C., ed., *Active Landscape Photography: Diverse Practices*. London: Routledge.
- 2021 **VanValkenburgh, Parker.** "Colonial Ceramics: Commerce and Consumption," in Jeffrey Quilter, ed. *Magdalena de Cao Viejo: An Early Colonial Town on the North Coast of Peru*. Cambridge, MA: Peabody Museum Press. Pp. 209–229.
- 2020 **VanValkenburgh, Parker,** Kennedy, Sarah, Rojas Vega, Carol and Gabriel Hassler. "El Contrato del Mar: Colonial Life and Maritime Subsistence at Carrizales, Zaña Valley, Peru," in Gabriel and Daniel Sandweiss, eds. *Maritime Communities of the Ancient Andes*. Gainesville, FL: University Press of Florida. Pp. 366–396.
- 2018 **VanValkenburgh, Parker.** "Whither the History of Forced and Undocumented Migration? Notes for Genealogical and Comparative Approaches," in Hamilakis, Y. (ed.). *The New Nomadic Age: Archaeologies of Forced and Undocumented Migration*. Sheffield: Equinox. Pp. 231–238.
- 2017 **VanValkenburgh, Parker.** "Historias galonadas: la genealogía de reducción, paisaje y población en los valles de Zaña y Chamán, Perú," en Saito, Akira y Claudia Rosas Lauro, eds. *Reducciones: La Concentración Forzada de las Poblaciones Indígenas en el Virreinato del Perú*. Lima: Fondo Editorial PUCP. Pp. 223–260.
- 2016 Sobotkova, A., Ross, S., Ballsun-Stanton, B., et al., and **VanValkenburgh, P.** "Measure twice, cut once: cooperative deployment of a generalised, archaeology-specific field data collection system," in Averett, E. W., Gordon, J. M., & Counts, D. B. (Eds.), *Mobilizing the Past: Recent Approaches to Archaeological Fieldwork in the Digital Age*. University of North Dakota Digital Press. Pp. 337–374.

ARTICLES IN NON-PEER-REVIEWED VENUES

- 2020 Sarmiento, Fausto O., M.B. Bush, W. Church, **P. VanValkenburgh,** et al. "Mountain science helps ecotourism in the cloud forests of Peru." *PAGES Magazine* 28(1): 22–23.
- 2018 **VanValkenburgh, Parker;** Sarah Kelloway, Daniela Zevallos Castañeda and Diego Bedoya Vidal. "Caracterización química de cerámica colonial temprana en el sitio de Carrizales," Lambayeque, Perú. *Actas del III Congreso Nacional de Arqueología*. Lima, Peru.
- 2017 Marwick, B., d'Alpoim Guedes, et al.; **VanValkenburgh, N.;** et al. "Open Science in Archaeology." *SAA Archaeological Record* 17: 8–14.
- 2013 **VanValkenburgh, Parker,** Carol Rojas Vega and Rocío Torres Mora. "Arqueología Histórica en los Valles de Zaña y Chamán." *Revista Argumentos*, año 7, n° 3. Lima: IEP.

BOOK REVIEWS

- 2014 VanValkenburgh, Parker. Review of *The Archaeology of Hybrid Material Culture*, ed. Jeb J. Card. *American Antiquity* 79(4): 802–803.
- 2014 VanValkenburgh, Parker. Review of *Vertical Empire: The General Resettlement of Indians in the Colonial Andes* by Jeremy Mumford (Duke, 2012) and *Negotiated Settlements: Andean Communities and Landscapes under Inka and Spanish Colonialism* by Steven Wernke (Florida, 2013). *Colonial Latin American Review* 23(2): 280–294.
- 2012 VanValkenburgh, Parker. Review of *Converting Words: Maya in the Age of the Cross*, by William Hanks. *Journal of Latin American and Caribbean Anthropology*, 351–353.
- 2008 VanValkenburgh, Parker. Review of *Heads of State: Icons, Power and Politics in the Ancient and Modern Andes*, by Denise Arnold and Christine Hastorf. Arqueolog.com.

CURRICULA

- 2024 The Greenwood Archaeology Curriculum — www.mappinggreenwood.com/curriculum/

TECHNICAL REPORTS

- 2024 Rojas Vega, Carol and **Parker VanValkenburgh.** Paisajes Arqueológicos de Chachapoyas – Fase II, Temporada 2 – Trabajos de Análisis de Materiales (Informe Técnico). Ministerio Nacional de Cultura, Peru.

- 2023 Rojas Vega, Carol and **Parker VanValkenburgh**. Paisajes Arqueológicos de Chachapoyas – Fase II, Temporada 1 – Excavaciones en Purun Llaqta del Maino (Informe Técnico). Ministerio Nacional de Cultura, Peru.
- 2021 **VanValkenburgh, Parker** and Alicia Odewale. "Report to the Tulsa Development Authority on Geophysical Survey Conducted by the Mapping Historical Trauma in Tulsa, 1921–2021 project in October 2020."
- 2021 Odewale, Alicia and **Parker VanValkenburgh**. "Report to Oklahoma State University–Tulsa on Geophysical Survey Conducted by the Mapping Historical Trauma in Tulsa project, in October 2020."
- 2019 Rojas Vega, Carol and **Parker VanValkenburgh**. Paisajes Arqueológicos de Choctamal – Chachapoyas – Fase I, Temporada 3 – Excavaciones en Purun Llaqta del Maino (Informe Técnico). Ministerio Nacional de Cultura, Peru.
- 2018 Rojas Vega, Carol and **Parker VanValkenburgh**. Paisajes Arqueológicos de Choctamal – Chachapoyas – Fase I, Temporada 2 – Pozos de Prueba (Informe Técnico). Ministerio Nacional de Cultura, Peru.
- 2017 Carol Rojas Vega and **Parker VanValkenburgh**. Paisajes Arqueológicos de Chachapoyas – Fase I – Prospección (Informe Técnico). Ministerio Nacional de Cultura, Peru.
- 2016 **VanValkenburgh, Parker** and Daniela Zevallos Castañeda. Proyecto Arqueológico Zaña Colonial – Fase III – Investigaciones de Materiales en Laboratorio – Temporada 2016 (Informe Técnico). Ministerio Nacional de Cultura, Peru.
- 2015 **VanValkenburgh, Parker** and Daniela Zevallos Castañeda. Proyecto Arqueológico Zaña Colonial – Fase IIc – Excavaciones en el Sitio de Carrizales (LA-057), Temporada 2015 (Informe Técnico). Ministerio Nacional de Cultura, Peru.
- 2014 **VanValkenburgh, Parker** and Rocío Torres Mora. Proyecto Arqueológico Zaña Colonial – Fase IIb – Excavaciones en el Sitio de Carrizales (LA-057), Temporada 2014 (Informe Técnico). Ministerio Nacional de Cultura, Peru.
- 2012 **VanValkenburgh, Parker** and Natalia Guzmán Requena. Proyecto Arqueológico Zaña Colonial – Fase IIa – Excavaciones en el Sitio de Carrizales (LA-057), Temporada 2012 (Informe Técnico). Ministerio Nacional de Cultura, Peru.
- 2010 **VanValkenburgh, Parker** and Carol Rojas Vega. Mapeo, Prospección y Pozos Iniciales en el Valle de Zaña. Temporada 2009–10 (Informe Técnico). Ministerio Nacional de Cultura, Peru.

INVITED PRESENTATIONS AND WORKSHOPS

- 2026 "South American Archaeology, at Scale?: Conducting Macro-Regional Archaeological Survey with GeoPACHA-AI." University of Reading, UK, Archaeology Seminar, 5/14/26
- 2026 "South American Archaeology, at Scale?: Conducting Macro-Regional Survey with GeoPACHA-AI." Simon Fraser University, Canada, 2/5/26
- 2025 "Introducción al procesamiento de LiDAR en CloudCompare, un software de código abierto." Universidad Nacional de La Plata, Argentina (virtual), 2/12/25
- 2025 "Imperial Transitions at Purun Llaqta del Maino (San Cristobal de Nimsot): Diet, Health and Daily Life between ca. 1200 and 1600." Yale University, 10/24/25
- 2025 "Introdução ao LiDAR e seu Processamento Usando CloudCompare, Software de Livre Acesso." Universidade do Estado do Rio de Janeiro, 8/8/25
- 2025 "Hacia una Arqueología Transhistórica en Latinoamérica y el Caribe." III Congreso de Arqueología Histórica en Latinoamérica, 7/22/25
- 2025 "Introducción al procesamiento de LiDAR en CloudCompare, un software de código abierto." Universidad Toribio Rodríguez de Mendoza, Peru, 7/14/25
- 2024 "Beyond Lost Cities: Archaeology's Digital Revolution and the Promises and Challenges of AI." New York Academy of Sciences Distinguished Lecture Series, 11/4/24
- 2024 "Arqueología Sudamericana, ¿a Gran Escala?: Aportes de la GeoPACHA." Universidad de Buenos Aires, 7/29/24
- 2024 "Repensando Assentamento: Colonialismo e Habitar na Região de Chachapoyas no Peru." Museu de Antropologia e Arqueologia, Universidade de São Paulo, 6/25/24

- 2024 "Repensando Assentamento: Colonialismo e Habitar na Região de Chachapoyas no Peru." Universidade Federal de Minas Gerais, Belo Horizonte, 5/29/24
- 2024 "Lasers without Lost Cities: LiDAR Mapping and Conservation Challenges in the Cloud Forests of Peru." AIA – Los Angeles (virtual), 5/23/24
- 2024 "Rethinking Settlement: Colonialism and Dwelling in the Cloud Forests of Northeastern Peru." Interdisciplinary Archaeology Workshop, University of Chicago, February 2024
- 2023 "Seeing Through Trees: Lidar, Archaeological Visualization, and the Conservation Crisis at Kuelap." Joukowsky Institute of Archaeology, 4/11/23
- 2023 "Seeing Through Trees: Lidar, Archaeological Visualization, and the Conservation Crisis at Kuelap." UCLA Andean Working Group (virtual), 3/3/23
- 2023 "Rethinking Settlement: Colonialism and Dwelling in the Cloud Forests of Northeastern Peru." Colorado State University, Department of Geography and Anthropology
- 2023 "South American Archaeology at Scale?: The GeoPACHA." University of Wyoming Department of Anthropology
- 2021 "Lasers Below the Clouds: Mapping Kuelap with Drone-mounted and Terrestrial Lidar." Dumbarton Oaks Research Library and Collections, June (remote)
- 2021 "South American Archaeology at Scale?: The GeoPACHA." Archaeology Seminar – Harvard University, February (remote)
- 2020 "Webinar – GeoPACHA: Geospatial Platform for Andean Culture, History and Archaeology." Universidad de Ingeniería y Tecnología, Lima, Peru (remote), June
- 2019 "Arqueología Aérea en la Cuenca del Río Utcubamba: Paisajes Arqueológicos de Chachapoyas." AGOPI, Chachapoyas, August
- 2019 "Conferencia Magistral: Proyecto Arqueológico Choctamal – Chachapoyas." INAAK and Universidad Nacional Toribio Rodríguez de Mendoza, Chachapoyas, Peru, May
- 2019 Discussant, "Lost in Transition" symposium, Society for American Archaeology Annual Meetings, April
- 2019 "Mapping Kuelap Using UAV-mounted LiDAR and Hyperspectral Imagery." Harvard University Andean Seminar, April
- 2019 "LOGAR and GeoPACHA: Progress and Prospects of Collaborative Digital Humanities Tools for the Archaeology and Ethnohistory of the Andes." With Steven Wernke and Akira Saito. Research Institute for Humanity and Nature, Kyoto, Japan, March
- 2019 "Las Reducciones en Chachapoyas." National Museum of Ethnology, Osaka, Japan, March
- 2018 Discussant, "#MeToo and Archaeology," panel organized by Jason De Leon and Chelsea Fischer, American Anthropological Association Annual Meetings, November
- 2018 "Becoming Indios: Genealogy, Landscape and Political Subjectivity in the Zaña Valley, Peru, 15th–18th Centuries CE." Department of Archaeology, Leiden University, Netherlands, October
- 2018 "LOGAR y GeoPACHA: Logros y posibilidades de humanidades digitales para el estudio de la Reducción General de Indios." Un Imperio, Múltiples Espacios Conference, Lima, Peru, August
- 2018 "LOGAR and GeoPACHA: Progress and Prospects of Collaborative Digital Humanities Tools for the Archaeology and Ethnohistory of the Andes." Andean Archaeologists of Central New York, Syracuse University, April
- 2018 "Implementing Collaborative Digital Humanities Tools for the Andean Archaeology and History." "Thinking Through the Archives," Digital Humanities Best Practices Workshop, University of Southern California, April
- 2018 "Domestic Life in Toledan Reducciones and the Case of Carrizales, Zaña Valley, Peru." Unsettling Resettlement conference, Vanderbilt University, February
- 2017 "The Edges and Ends of Empire in Northern Peru, 16th–18th Centuries CE." University of Frankfurt and Max Planck Institute of European Legal History, Germany
- 2017 "Building Indios: A Genealogy of Landscape and Political Subjectivity in Peru's Zaña Valley, 12th–18th Centuries CE." McDonald Institute of Archaeology, Cambridge University, Garrod Seminar, October
- 2017 "Site-seeing: Archaeology, Aeriality and Objectivity in coastal Peru." Smith College, April

- 2017 Forum Participant, "Afro-Latin American Archaeology," Society for American Archaeology Annual Meeting
- 2017 "Surf and Turf: Maritime Foodways and the Challenge of Spanish Empire at Carrizales, Peru – 12th to 17th Centuries CE." Boston University Department of Archaeology Brown Bag Lecture Series, March
- 2017 "El Contrato del Mar: Diet, Daily Life and Political Subjectivity at Carrizales, Peru, 12th–16th centuries CE." Yale University Department of Anthropology Archaeology Brown Bag Series, February
- 2017 "Building Indios: A Genealogy of Landscape and Political Subjectivity in Peru's Zaña Valley, 12th–18th Centuries CE." University of Michigan, Center for Latin American and Caribbean Studies, January
- 2016 Discussant, "Ethnohistorical Uses of Geographical Information Systems," Panel at American Society for Ethnohistory Annual Meeting, November
- 2016 "Comparative Perspectives on the Impact of Reducción on Indigenous Domestic Life." Colonial Modernity in the Andes Conference, La Paz, Bolivia, December
- 2015 "Archaeological Perspectives on the Reducción Process: Considering Interregional Variation in the Movement's Dynamics and its Afterlives." Vanderbilt University, November
- 2014 "To See and Be Seen: Towards an Archaeology of Scopic Regimes." Artifacts as Evidence: The Material Record of Politics Symposium, Washington University in St. Louis, October
- 2014 "Drones and Bones: Digital Approaches to Archaeology in Northern Peru." Second Annual James B. Petersen Memorial Lecture, University of Vermont, September
- 2013 "Regional Approaches to Reducción in Northern Peru: Examples from the Zaña and Chamán Valleys." Vanderbilt University, November

JURIED PRESENTATIONS AND POSTERS

- 2026 "Weaponized Terrain: Standpipe Hill and the Archaeology of Anti-Black Violence in Greenwood and Tulsa, Oklahoma," with Alicia Odewale. Society for Post-Medieval Archaeology Conference, May 2026
- 2026 "Question-Driven Collaboration: Federated Virtual Survey with the GeoPACHA." P. VanValkenburgh et al. Computer Applications in Archaeology, April 2026
- 2026 "Toward continental-scale perspectives on human settlement in the Andes through AI-assisted satellite imagery survey." Steven Wernke, P. VanValkenburgh et al. Computer Applications in Archaeology, April 2026
- 2026 "From Limited Labels to Scalable Survey: Leveraging Vision Foundation Models for Few-Shot Detection of Archaeological Features in Satellite Imagery." Junlin Guo, Yuankai Huo, James Zimmer-Dauphinee, Xiao Wang, Parker VanValkenburgh and Steven Wernke. Computer Applications in Archaeology, April 2026
- 2026 "The Enduring Field: Mapping the Long-Term Management and Abandonment of Andean Agriculture with Deep Andes." J. Zimmer-Dauphinee et al.
- 2026 "4D Data capturing and analysis – Why we need standardized reference models for monitoring cultural heritage." Matthias Kucera and P. VanValkenburgh. Computer Applications in Archaeology, April 2026
- 2025 "Self-Supervised Large Scale Point Cloud Completion for Archaeological Site Restoration." Aocheng Li, James R. Zimmer-Dauphinee, Rajesh Kalyanam, Ian Lindsay, Parker VanValkenburgh, Steven Wernke and Daniel Aliaga. Conference on Computer Vision and Pattern Recognition
- 2024 "Imperial Transitions at Purun Llaqta del Maino (San Cristobal de Nimsot): Diet, Health and Daily Life between ca. 1200 and 1600 CE." Northeast Conference on Andean Archaeology and Ethnohistory, University of Rochester, 11/2024
- 2024 "Demasiado grande para fallar: Crisis de conservación y respuesta en Kuelap." I. Ghezzi et al. Encuentro Internacional de Arqueología Amazónica, San José del Guaviré, Colombia, 9/9/24
- 2024 "Legados Imperiales en la Ceja de Selva Peruana." With Carol Rojas Vega et al. Encuentro Internacional de Arqueología Amazónica (canceled), 9/9/24

- 2023 "A Black Space Elevated on a Hill: An Archaeology of Hate and Racial Violence in Black Wall Street's Most Affluent Neighborhood," with Alicia Odewale, Nkem Ike, and Amber Vinson. Society for Historical Archaeology Annual Meetings, 1/2023
- 2023 "From Food to Fodder: Colonial Settlement and Changing Relationships with Prosopis on Peru's North Coast in the 16th Century CE," with Sarah Kennedy, Katherine Chiou, Paul Szpak, and Eric Guiry. Society for Historical Archaeology Annual Meetings, 1/2023
- 2022 "Deploying Geopacha: An Overview of Results from Stage 1." With Steven Wernke. Society for American Archaeology Annual Meeting, 4/2022
- 2022 "Geopacha: An online platform for collaborative imagery-based survey in the Andes." Society for American Archaeology Annual Meeting, 4/2022
- 2021 "Examining Long-term Histories of Land Use in Peru's Chachapoyas Region." With Mark Bush, Courtney Shadik, Daniel Plekhov and Bethany Whitlock. Society for the Anthropology of Lowland South America, 6/2021
- 2020 Roundtable Chair, "Collaborative Virtual Survey in the Andes: The GeoPACHA." Society for American Archaeology Annual Meeting, 4/2020 (canceled)
- 2019 Roundtable Presenter, "Disrupting Power: Between and Beyond Hierarchy and Egalitarianism in the Community." American Anthropological Association Annual Meeting, 11/2019
- 2019 "Here's Looking at You: The Politics of UAV-based and satellite-based aerial survey in the Peruvian Andes." Society for American Anthropology Annual Meeting, 4/2019
- 2018 Roundtable Presenter, "Mobility, Resilience and Resistance: Migration in Historical Perspective." American Anthropological Association Annual Meeting, 11/2018
- 2017 "Spanish Colonial Impacts on Foodways and Diet in the Zaña Valley of Peru: A Multi-Isotopic Reconstruction." Second author, with Bethany Turner-Livermore and Benjamin Schaefer. American Association of Physical Anthropologists, 4/2017
- 2017 "Site-seeing: archaeology, aeriality and objectivity in coastal Peru." Society for American Archaeology Annual Meetings, Vancouver, BC, 4/2017
- 2017 "Chacras in the Clouds: Documenting High-Altitude Agricultural Landscapes in the Tambillo Valley of Chachapoyas, Amazonas, Peru." Poster, second author, with Joseph Cronin and Anna Guengerich. Society for American Archaeology Annual Meetings, 4/2017
- 2016 "Forced Resettlement and Governmentality in Spanish Colonial Latin America: Comparative Approaches from Peru and New Spain." American Anthropological Association Annual Meeting, 11/2016
- 2016 "Landscape, Labor and the Dialectics of Difference in Zaña, Peru during the 16th–18th and 21st Centuries." American Society for Ethnohistory Annual Meetings, 11/2016
- 2016 "Caracterización química de cerámica colonial temprana en el sitio de Carrizales, Lambayeque, Peru." Congreso Nacional de Arqueología, 9/2016, with Diego Bedoya Vidal and Sarah Kelloway
- 2016 "Diet, Status, and Identity in Colonial Peru: Investigations at Carrizales." 2nd author, with S. Kennedy. Society for American Archaeology Annual Meetings, 4/2016
- 2016 "Landscape, Labor, and the Production of Difference in Colonial Peru: Indios and Negros in the Zaña Valley, 16th through 18th centuries CE." Society for American Archaeology Annual Meetings, 4/2016
- 2015 "Forced Resettlement, Domestic Space and Maritime Subsistence at Carrizales (Zaña Valley, Peru), 13th–17th centuries CE." Northeast Conference in Andean Archaeology and Ethnohistory, Toronto, ON, 10/2015
- 2015 "Gardens and Forking Paths: A Genealogy of Landscape and Subject Formation in the Zaña Valley, Peru." Society for American Archaeology Annual Meetings, 4/2015
- 2015 "Architecture in Negative: Mapping Social Space at Carrizales, Peru Using Low Altitude Aerial Photography and Photogrammetry." With Mark Willis and Chester P. Walker. Society for American Archaeology Annual Meetings, 4/2015
- 2014 "Unsettling Subjects: Strategies of Amnesia and Tactics of Remembrance in Colonial Peru." American Anthropological Association Annual Meetings, 12/8/2014
- 2014 "Putting FAIMS (Federated Archaeological Information Management System) to use in Coastal Peru." Australian Archaeological Association Annual Meetings – Remote Presentation, 12/4/2014

- 2014 "El Contrato del Mar: Forced Resettlement and Maritime Subsistence at Carrizales and Conjunto 131, Zaña Valley, Peru." With Sarah Kennedy, Carol Rojas Vega, and Gabriel Hassler. Society for American Archaeology Annual Meeting, Austin, TX, 4/2014
- 2014 "Chérrepe in Fragments: Time, Place and Representation in Andeanist Historical Archaeology." Society for Historical Archaeology Annual Meeting, Quebec, QC, 1/2014
- 2013 "Probing the analytical potential of low altitude aerial photography and digital photogrammetry in the lower Zaña Valley, Perú." With Chester P. Walker. Northeast Conference in Andean Archaeology and Ethnohistory, New Haven, CT, 11/2013
- 2012 "The World on a Plate: Consumption and Commerce at Magdalena De Cao Viejo Through the Lens of Ceramic Analysis." American Anthropological Association Annual Meetings, 11/2012
- 2012 "Regional Archaeology in Coastal Peru: Adapting New Approaches to Solve Old Problems." Society for American Archaeology Annual Meeting, 4/2012
- 2011 "Urbs and Civitas: Landscapes of Forced Resettlement in the Zaña and Chamán Valleys, Peru – 16th through 18th Centuries CE." *Dumbarton Oaks*, 3/2011; and (with C. Rojas Vega), Society for American Archaeology Annual Meeting, 4/2011
- 2009 "Home Turf: Archaeology, Territoriality, and Politics." With J. Osborne. Society for American Archaeology Annual Meeting, Atlanta, GA, 4/2009
- 2008 "Continuity and Transformation in Indigenous Households During the Colonial Period: Recent Insights from Magdalena de Cao Viejo, Peru." First Author; Second Author: J. Quilter. Society for American Archaeology Annual Meeting, Vancouver, BC, 3/2008
- 2005 "The Sound of Interregionalism in the Late Initial Period and Early Horizon: Strombus Trumpets from Chavín de Huántar, Peru." Society for American Archaeology Annual Meeting, Salt Lake City, 4/2005

CONFERENCE SESSION ORGANIZER / CHAIR

- 2025 Innovating Archaeological Exploration: AI-based approaches to Remote Sensing, Computer Applications in Archaeology Annual Conference, Athens, Greece, 5/2025 (co-organizer)
- 2025 Roundtable: Imperial Transitions at Purun Llaqta del Maino, Society for American Archaeology Annual Conference, Denver, CO, 4/2025 (co-organizer)
- 2023 Ecological Intimacies: Political Ecologies of Colonization and Anti-Colonial Resilience, Society for Historical Archaeology Annual Meeting, 1/2023 (co-organizer)
- 2022 Deep Displacement: Excavating the History of Migration and Settlement. Wenner-Gren Conference and Workshop at Brown University, 10/2022 (co-organizer)
- 2022 Collaborative Virtual Survey in the Andes: The GeoPACHA; Society for American Archaeology Annual Meeting (canceled); co-organized with Steven Wernke
- 2020 Collaborative Virtual Survey in the Andes: The GeoPACHA; Society for American Archaeology Annual Meeting (canceled); co-organized with Steven Wernke
- 2019 Archaeological Vision in the Age of Big Data; Society for American Archaeology Annual Meeting, Albuquerque, NM; co-organized with Andrew Dufton
- 2018 Executive Session – Mobility, Resilience and Resistance: Migration in Historical Perspective; American Anthropological Association Annual Meeting, San Jose, CA
- 2016 Deep Displacement: Excavating the History of Forced Migration and Forced Resettlement; American Anthropological Association Annual Meeting, Minneapolis, MN
- 2016 The Spatial Production of Blackness in the Spanish Americas; American Society for Ethnohistory, Nashville, TN; co-organized with Brendan J.M. Weaver
- 2014 Las Preguntas Que Cuentan; Society for Historical Archaeology Annual Meeting, Quebec, QC; co-organized with Ross Jamieson
- 2012 Frogs Crossing the Pond: New (and Old) Frontiers in Regional Archaeology; Society for American Archaeology Annual Meeting, Memphis, TN (co-organizer)
- 2009 Territoriality in Archaeology; Society for American Archaeology Annual Meeting, Atlanta, GA; co-organized with James Osborne

TEACHING

Instructor of Record at Brown University

- 2025– Anthropology 2402 – Empire: Global Perspectives (co-taught with Dr. Candace Rice)
- 2021– Anthropology 2202 – Advanced GIS and Spatial Analysis
- 2019 Humanities 1973J – How to Do Things with Maps: Cartography, Power and Political Imagination, from Gilgamesh to Google
- 2017– Anthropology 2501 – Space, Power and Politics
- 2016– Anthropology 2201 – Archaeology in the Digital Age
- 2016– Anthropology 1505 – Vertical Civilization: South American Archaeology from Monte Verde to the Inkas
- 2016– Anthropology 0500 – Past Forward: Introducing Anthropological Archaeology (co-taught with Dr. Laurel Bestock in 2021, 2022)
- 2015– Anthropology 1201 – Introduction to GIS and Spatial Analysis

Instructor of Record at University of Vermont

- 2014–15 Anthropology 196 – Landscape Anthropology and Spatial Analysis
- 2014 Anthropology 95B – Conquistadors and Cannibals: History and Archaeology in the Spanish Conquest of the Americas
- 2014 Anthropology 210 – Archaeological Theory
- 2013–15 Anthropology 24 – Introduction to Prehistoric Archaeology

Instructor of Record at Washington University in St. Louis

- 2013 Anthropology 4092 – Vertical Civilization: Andean Archaeology and Andean Environments, from Monte Verde to the Inkas
- 2012 Interdisciplinary Program in the Humanities 405 – History and Anthropology: Facets of a Complex Dialogue

Other Teaching

- 2024 Civilização Vertical: Arqueologia dos Andes de Monte Verde até os Inkas, Universidade do Estado do Rio de Janeiro, Brasil
- 2024 Workshop: Introdução ao SIG e o Processamento de LiDAR no QGIS, Universidade Federal de Minas Gerais, Brasil
- 2024 Workshop: Introdução ao SIG e o Processamento de LiDAR no QGIS, Universidade de São Paulo, Brasil

NATIONAL/INTERNATIONAL ACADEMIC SERVICE

- 2026 **Organizing Committee**, Theoretical Archaeology Group (North America), 2027 Meeting
- 2026– **Member**, Committee on Awards and Scholarships, Society for American Archaeology
- 2026– **Member**, Committee on Investment and Finance, Society for American Archaeology
- 2026 **Program Committee**, Society for American Archaeology Annual Meeting
- 2025 **Program Committee**, Society for American Archaeology Annual Meeting
- 2024 **Review Panelist**, National Endowment for the Humanities
- 2021 **Program Committee**, Society for American Archaeology Annual Meeting
- 2020 **Program Committee**, Society for American Archaeology Annual Meeting
- 2020 **Review Panelist**, National Endowment for the Humanities
- 2021– **Editorial Board**, *Journal of Field Archaeology*
- 2019 **Host/Organizer**, Northeast Conference on Andean Archaeology and Ethnohistory. Two-day conference hosted November 2019 at Brown University; 120 attendees
- 2015 **Review Panelist**, National Endowment for the Humanities
- 2014 **Host/Organizer**, Northeast Conference on Andean Archaeology and Ethnohistory. Two-day conference hosted November 2014 at University of Vermont; 80 attendees
- 2014– **Editorial Board**, Historical Archaeology in South America Series, University of Alabama Press

2012– **Ad Hoc Reviewer (not comprehensive)** — Advances in Archaeological Practice, American Anthropologist, Antiquity, Anthropologica (Peru), Boletín de Arqueología PUCP, Cambridge Archaeological Journal, Cambridge University Press, Colonial Latin American Review, Current Anthropology, Journal of Archaeological Science, Journal of Field Archaeology, Journal of Archaeological Method and Theory, Latin American Antiquity, National Geographic, NSF, PLOS One, Science, SSRC, University of Utah Press, University Press of Florida

UNIVERSITY ACADEMIC SERVICE AT BROWN UNIVERSITY

2024–25 Acting Director, Center for Latin American and Caribbean Studies
2023–25 Salomon Award Reviewer
2023 Voss Postdoctoral Fellowships (IBES) Search Committee
2021– Member, Campus Advisory Board, Brown Data Science Institute
2020–22 Faculty Executive Committee (highest committee for academic governance)
2020–23 First- and Second-Year Advisor
2019– Academic Advisory Committee, Spatial Structures in the Social Sciences
2019–20 Standing Committee on Academic Code
2018– Academic Advisory Committee, Program in Early Cultures
2018–19 First-Year Advisor
2018–20 UTRA Application Review Committee
2018–19 John Carter Brown Library Academic Advisory Committee
2016–17 John Carter Brown Library Academic Advisory Committee
2016–17 First-Year Advisor
2015–17 Rhodes, Marshall and Mitchell Scholarships Review and Interview Committee

DEPARTMENT ACADEMIC SERVICE AT BROWN UNIVERSITY

2024– Director of Graduate Studies, Department of Anthropology
2024– Curriculum Committee, Department of Anthropology
2022–23 Director of Graduate Admissions, Department of Anthropology
2022–23 Faculty Supervisor, Anthropology Department Colloquium
2021–22 Faculty Supervisor, Anthropology Department Colloquium
2020–21 Faculty Supervisor, Anthropology Department Colloquium
2020–21 Department Liaison, Sheridan Center for Teaching
2018–19 Faculty Supervisor, Anthropology Department Colloquium
2019 Faculty Search Committee, Environmental Anthropology
2019 Graduate Curriculum Review Committee, Department of Anthropology
2016–17 Watson Smith Prize Review Committee, Department of Anthropology
2015– Director, Brown University Digital Archaeology Lab. Hold lab meetings and workshops; administer GIS computer cluster; provide support to student researchers

ADDITIONAL LECTURE SERIES AND EVENTS ORGANIZED

2025– Roundtable: The Andes at Scale: Emerging Perspectives from AI-assisted Imagery Survey, Dumbarton Oaks Research Library and Collections (co-organized with Steve Wernke)
2020–21 "The Uses of Space in Andean History and Archaeology," with Jeremy Mumford
2019–20 "City Rhythms and Urban Forms," with Rebecca Carter, A. Suitor, M. Paulk
2018–19 "Performance, Embodiment and Identity in the Andes," with Jessaca Leinaweaver
2018–19 "Precolumbian Dialogues," with Andrew Scherer
2016–17 "Precolumbian Dialogues," with Andrew Scherer and Stephen Houston
2016–17 "Approaching Race and the Politics of Indigeneity in the Andes," with Jeremy Mumford

OTHER SERVICE

2019– **Board Member**, Public Archaeology Laboratory, Pawtucket, RI