

CURRICULUM VITAE

April 27, 2026

John H. Walker

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[Project Archive—STARS at the UCF Library](#)

[Anthropology at UCF](#)

[Google Scholar Profile](#)

[Museo Yacuma, Beni, Bolivia](#)

Education

- 1999 University of Pennsylvania
Ph.D. in Anthropology
“Agricultural Change in the Bolivian Amazon”
Clark L. Erickson, Advisor
- 1990 University of Illinois, Urbana-Champaign
Bachelor of Science, Anthropology, summa cum laude
- 1990 University of Illinois, Urbana-Champaign
Bachelor of Arts, History, summa cum laude

Academic Positions

- 2025- University of Central Florida
Professor, Department of Anthropology
- 2012- University of Central Florida
2025 Associate Professor, Department of Anthropology
- 2016- University of Central Florida
Program Director, Graduate Certificate in Geographic Information Systems
- 2006- University of Central Florida
2012 Assistant Professor, Department of Anthropology
- 2000- University of Pennsylvania
2006 Lecturer, Department of Anthropology

- 2004 Washington College
Visiting Assistant Professor (Fall semester), Department of Anthropology and Sociology
- 2001- Rutgers University-New Brunswick
2003 Lecturer, Department of Anthropology
- 2001- University of Pennsylvania Museum of Archaeology and Anthropology
2007 Research Associate
- 1996 Pennsylvania State University-Delaware County
Lecturer, Department of Social Sciences

Research Interests

Landscape archaeology, emergence of agriculture, political and social organization, agricultural intensification, common pool resources, relationships between nature and culture, complex societies, Geographic Information Systems (GIS), ceramic analysis, experimental archaeology, the Amazon Basin, the Andes, Bolivia.

Peer Reviewed Books

(3 total, 3 sole authored; 1 translated edition)

2026 *Isla, Rio, y Campo*. Spanish language edition of *Island, River and Field*. Translated by José Luis Murillo Flores. [Plural Editores](#), La Paz, Bolivia.

2018 *Island, River, and Field: Landscape Archaeology in the Llanos de Mojos*. Albuquerque: University of New Mexico Press. [UNM press is one of the top University presses for archaeology. From their website: “Established in 1929 by the Regents of the University of New Mexico, the University of New Mexico Press ranks within the top third of publishing houses in the Association of University Presses (AUP) and is the fourth largest university press west of the Rocky Mountains in publishing new titles.”]

Journal of Anthropological Research Volume 76, Number 2, Summer 2020

Article DOI <https://doi.org/10.1086/708400>

The Americas , Volume 77 , Issue 3 , July 2020 , pp. 469 - 470

DOI: <https://doi.org/10.1017/tam.2020.44>

Latin American Antiquity , Volume 30 , Issue 4 , December 2019 , pp. 867 - 868

DOI: <https://doi.org/10.1017/laq.2019.90>

Google Scholar 30 citations

2004 *Agricultural Change in the Bolivian Amazon*, Pittsburgh: University of Pittsburgh Latin American Archaeology Publications. [Pitt’s LAAP publishes in Spanish and English and this monograph is open access, making it accessible to scholars and students throughout Latin America. This book does not count on my UCF record, but it is the basis for my international reputation, and my most highly cited publication]

Google Scholar 94 citations

Grants and Fellowships

External Grants (\$238,864 credit as PI; \$627,935 total)

- 2018- **National Science Foundation/AHRC**
2023 Senior Archaeology Program (NSF Archaeology Program Grant # 1758273) *Examination of Traditional Approaches to Tropical Agriculture*. Co-PI with Neil Duncan, UCF Anthropology, and Bronwen Whitney, University of Northumbria (UK). UCF total \$247,640 (50% credit = \$123,820), UK-AHRC total \$265,251. US-UK Total \$512,891
- 2015 **Private Donor**, Gift to UCF Foundation for purchase of ERDAS Imagine image processing software. Three years of a five-seat software license, with 125 student licenses per year. Total donation \$3,500. [This software was used by students across campus for geographic research.]
- 2010- **National Science Foundation**
2014 Senior Archaeology Program (NSF Archaeology Program Grant #1026529), *The Creation and Management of the Southwest Amazon: Landscape and Sociopolitical Organization in the Llanos de Mojos, Bolivia*. \$111,544 (PI)
- 2003 **Curtiss T. and Mary G. Brennan Foundation**, *A Study of Ceramics in the Bolivian Amazon*, Grant for Field Research. \$4,000
- 1997 **National Science Foundation**, *Agricultural Change in the Bolivian Amazon*, Dissertation Improvement Grant. Award Number 9610312, \$3,000
- 1995 **IIE Fulbright** grant for study in Bolivia. *Agricultural Change in the Bolivian Amazon*, \$15,000
- 1996 **Wenner-Gren Foundation**, Small Grant. *Agricultural Change in the Bolivian Amazon*, \$6,000

Internal Grants and Awards (Total: \$37,387)

- 2026 **UCF College of Sciences SEED Grant**
Linking Amazonian Earthworks and Ecosystems: Interdisciplinary Approaches to Domesticated Landscapes. Funds to support fieldwork with two UCF graduate students (Julia Sponholtz and Ethan Tam) \$15,922.
- 2022 **UCF Office of Research Associate Professor Research Mentoring Opportunity**
Two separate projects with Dr. Emily Zavodny (Department of Anthropology) and Dr. Tiffany Earley-Spadoni (Department of History). Funds to support mentoring process for applications to the NSF Senior Archaeology program. Up to \$3000 (J. Walker as mentor for each project)
- 2010 **UCF In-House Research Grant**
“How the Amazon was Built: Reconstructing an Archaeological Landscape in Eastern Bolivia.” Funds to support research on landscape archaeology, including two undergraduate researchers - \$7,500 (J. Walker, PI)
- 2007 **UCF Undergraduate Teaching Equipment Grant**
Grant to fund Archaeology and Forensic Anthropology courses with a field methods component, Department of Anthropology - \$9,965 (J. Schultz [PI], J. Walker and T. Dupras).

- 2007 **Learning Institute for Elders (LIFE) Teaching Grant**
Grant for equipment to create a lightweight archaeological fieldwork kit - \$1,000 (S. Barber, J. Walker (co-PIs))

Honors

- 2025 Teaching Incentive Program award, University of Central Florida (second award)
- 2020 Sabbatical (Fall 2020-Spring 2021), University of Central Florida. [completed work included publishing two high-impact articles (PNAS and Journal of Archaeological Science, and three separate manuscripts on forest island excavations. Planned fieldwork was disrupted by the Covid-19 pandemic.]
- 2019 Research Incentive Award, University of Central Florida
- 2018 Scroll and Quill Society, University of Central Florida
- 2017 Carta de Reconocimiento del Gobierno Departamental del Beni, Trinidad, Beni, Bolivia. [This is a recognition for my scientific research from the Departmental government in the Beni.]
- 2016 IIE Fulbright Specialist Roster candidate
- 2015 Teaching Incentive Program award, University of Central Florida.
- 2012 UNESCO Representative List of the Intangible Cultural Heritage of Humanity: part of a multidisciplinary, multinational group supporting the successful petition of “[Ichapekene Piesta, the biggest festival of San Ignacio de Moxos](#).” Inscribed on the list, December 2012.
- 2011 Diploma de Reconocimiento, Casa Municipal de Cultura “Nicomedes Suarez Franco,” Santa Ana del Yacuma, Beni, Bolivia. [This is a recognition from the Mayor of Santa Ana del Yacuma, where I have worked since 1994.]
- 2007 Pergamino del Reconocimiento, Museo Etnoarqueológico “Kenneth Lee,” Trinidad, Beni, Bolivia. [This is a very high honor from the regional archaeology museum in Trinidad.]
- 2000 Diploma de Honor, Casa Municipal de Cultura “Nicomedes Suarez Franco,” Santa Ana del Yacuma, Beni, Bolivia. [This is a formal recognition from the cultural office of local government in Santa Ana del Yacuma.]
- 1998 University of Pennsylvania, Dissertation Fellowship. \$10,000
- 1990 University of Pennsylvania, William Penn Fellow – 4 years @ \$13,500/annum

Publications in progress

(3 total, 3 with *students*)

- n.d. *Charlotte Robinson* and John H. Walker. Publication from HIM thesis, updated with data from MA research. For publication possibly in *Applied Geography*.

n.d. **Juan Carlos Chavez Quispe** and John H. Walker. Manuscript on excavations at Estancita, forest islands. Planned for publication in Spanish language journal: *Arqueológicas* (Peru), or *Chungara* (Chile).

2026 **Thomas Lee** and John H. Walker. Chapter for edited volume from SAA 2018 session on Amazonian Archaeology. Scheduled for publication in volume edited by Stephen Rostain.

Peer Reviewed Journal Articles

(17 total, 10 first authored, 10 sole-authored. 2 with *student co-author*)

2024 Whitney, B.S., **Walker, J.H.**, Duncan, N.A. and Loughlin, N.J., Culture, Climate and Landscape shape the savanna and wetland mosaic of the Bolivian Amazon. *Frontiers in Water*, 6, p.1419655. <https://www.frontiersin.org/journals/water/articles/10.3389/frwa.2024.1419655/full>

2023 **Danielle Young**, Neil Duncan, **John H. Walker**, Bronwen S. Whitney, Starch grain analysis of ceramic residue from forest islands associated with raised fields in west central Mojos, Bolivia. *Journal of Archaeological Science: Reports*, 47, p.103761. <https://doi.org/10.1016/j.jasrep.2022.103761>

Google Scholar ranked 6 in Social Sciences/Archaeology, h5-index 35
Impact factor 1.6, CiteScore 3
Google Scholar 5 citations

2022 **Thomas W. Lee**, **John H. Walker**, Forests and Farmers: GIS Analysis of Forest Islands and Large Raised Fields in the Bolivian Amazon, LAND 2022-05-03, DOI: [10.3390/land11050678](https://doi.org/10.3390/land11050678)
Impact factor 3.9, CiteScore 3.7
Google Scholar 9 citations

2021 Neil Duncan, Nicholas Loughlin, **John H. Walker**, Emma Hocking, Bronwen Whitney Pre-Columbian fire management and control of climate-driven floodwaters over 3500 years in southwestern Amazonia. *Proceedings of the National Academy of Sciences*. [Link](#) [This article is the first major product of our new international collaboration. The [cover](#) of the issue is taken from our article—artwork by [Kathryn Killackey](#).]
Google Scholar ranked 14 in all publications, h5-index 268
Impact factor 11.1, CiteScore 19.2
Google Scholar 22 citations

2021 Nicholas J. D. Loughlin, Francis E. Mayle, Jennifer M.K. O’Keefe, Noelia B. Nuñez Otaño, Neil Duncan, **John H. Walker**, Bronwen S. Whitney, New insights into past vegetation change and land-use in the Llanos de Moxos (Bolivia) using fungal non-pollen palynomorphs. *Journal of Archaeological Science*.
Google Scholar ranked 2 in Social Sciences/Archaeology, h5-index 38
Impact factor 2.8, CiteScore 5.7
Google Scholar 19 citations

2014 **John H. Walker**, "Reflections on archaeology, poverty and tourism in the Bolivian Amazon." *Worldwide Hospitality and Tourism Themes* 6, no. 3 (2014): 215-228.
CiteScore 4.5
Google Scholar 2 citations

- 2014 Whitney, Bronwen S., Ruth Dickau, Francis E. Mayle, **John H. Walker**, J. Daniel Soto, and José Iriarte. "Pre-Columbian raised-field agriculture and land use in the Bolivian Amazon." *The Holocene* 24, no. 2 (2014): 231-241.
 Google Scholar h5-index 35
 Impact factor 2.4
 Google Scholar 92 citations
- 2012 **John H. Walker**, Hidden Earthworks in the Forests of the Bolivian Amazon, *Expedition* 54(2):27-36. <https://www.penn.museum/sites/expedition/hidden-earthworks-in-the-forests-of-the-bolivian-amazon/>
 Google Scholar 2 citations
- 2012 **John H. Walker**, Regional Associations and Ceramic Assemblages in the 14th Century AD Mamoré Basin, *Andean Past* 10:241-261.
https://digitalcommons.library.umaine.edu/andean_past/vol10/iss1/13/
 Google Scholar 10 citations
- 2012 **John H. Walker**, Recent Landscape Archaeology in South America, *Journal of Archaeological Research* 20:309-355.
 Impact factor 3.8
 Google Scholar 50 citations
- 2011 **John H. Walker**, Cultural Associations of Ceramic Assemblages and Landscape in the Mid-First Millennium Mamoré Basin, Beni, Bolivia, *Journal of Field Archaeology* 36(2): 119-131.
 Google Scholar ranked 14 in Social Sciences/Archaeology, h5-index 24
 Impact factor 1.9, CiteScore 4.1
 Google Scholar 10 citations
- 2011 **John H. Walker**, Social Implications from Agricultural Taskscapes in the Southwestern Amazon. *Latin American Antiquity* 22(3): 275-295.
 Google Scholar ranked 10 in Humanities/Latin American Studies, h5-index 16
 Impact factor 0.9, CiteScore 2.0
 Google Scholar 30 citations
- 2011 **John H. Walker**, Amazonian Dark Earth and Agriculture in the Central Llanos de Mojos, Bolivia, *Culture, Agriculture, Food and Environment* 33(10): 2-14.
 Impact factor 1.1, CiteScore 2.0
 Google Scholar 34 citations
- 2011 Diane Z. Chase, Arlen F. Chase, Jaime J. Awe, **John H. Walker**, and John F. Weishampel, Airborne LiDAR at Caracol, Belize and the Interpretation of Ancient Maya Society and Landscapes, *Research Reports in Belizean Archaeology* 8: 61-73.
 Google Scholar 32 citations
- 2008 **John H. Walker**, Pre-Columbian Ring Ditches along the Yacuma and Rapulo Rivers, Beni, Bolivia: A Preliminary Review, *Journal of Field Archaeology* 33(4): 413-427.
 Google Scholar ranked 14 in Social Sciences/Archaeology, h5-index 24
 Impact factor 1.9, CiteScore 4.1
 Google Scholar 56 citations

- 2001 **John H. Walker**, Work Parties and Raised Field Groups in the Bolivian Amazon, *Expedition* 43(3): 9-18. <https://www.penn.museum/sites/expedition/work-parties-and-raised-field-groups-in-the-bolivian-amazon/>
Google Scholar 15 citations
- 2000 **John H. Walker**, Raised Field Abandonment in the Upper Amazon, *Culture and Agriculture* 22(2):27-31.
Impact factor 1.1, CiteScore 2.0
Google Scholar 26 citations

Peer Reviewed Book Chapters

(5 total, 4 sole authored)

- 2023 **John H. Walker**. The Death and Life of Agricultural Cities, in *Building an Archaeology of Maya Urbanism*, Damien Marken and Charlotte Arnauld, eds. University of Colorado Press, pp. 435-460. <https://upcolorado.com/university-press-of-colorado/item/6405-building-an-archaeology-of-maya-urbanism>
- 2022 **John H. Walker**. Refuge, Frontier, or Citadel: Mojos as a Political Landscape. Chapter in *Life at the Margins of the State: Comparative Landscapes from the Old and New World*, Knapp, K. and A. Bosell, eds. University Press of Colorado. <https://upcolorado.com/university-press-of-colorado/item/6214-life-at-the-margins-of-the-state>
- 2018 **John H. Walker**, From Landscape to Ontology in Amazonia: the Llanos de Mojos as a Middle Ground, in *Religion and Politics in the Ancient Americas*, Sarah B. Barber and Arthur A. Joyce, eds., pp. 234-255. Routledge, New York. <https://www.routledge.com/Religion-and-Politics-in-the-Ancient-Americas/Barber-Joyce/p/book/9781138907898>
Google Scholar 11 citations
- 2009 Clark L. Erickson and **John H. Walker**, Precolumbian Causeways and Canals and Landesque Capital,” in *Landscapes of Movement*, C. L. Erickson and J. Snead, eds., pp. 232-252. Museum Publications, Philadelphia. <https://www.penn.museum/research/publications/publication/979>
Google Scholar 90 citations
- 2008 **John H. Walker**, Llanos de Mojos, in *The Handbook of South American Archaeology*, H. Silverman and W. Isbell, eds., pp. 927-939. Kluwer Academic/Plenum Press, New York. <https://link.springer.com/book/10.1007/978-0-387-74907-5>
Google Scholar 90 citations

Non-peer reviewed publications

- 2019 Informe preliminar del Trabajo de Campo 2019, Proyecto “Paleobotánica y Paisaje en el Amazonas Sudoccidental: Prospección, Excavaciones Arqueológicas y Obtención de muestras de suelo en los Llanos de Mojos, Bolivia” (coauthored with Neil Duncan, Juan Carlos Chávez Quispe, Arql. Egr. Mabel Ramos Fernández, Thomas Warren Lee, Danielle Young, Lizeth Duran Vargas, Andrea Cruz Diez, Jaime Bocchietti Arias). [Spanish language reports are required by Bolivian law after every season of field research in Bolivia. They range between 50-150 pages and present and interpret the results of excavation and survey.]

- 2018 Informe preliminar del Trabajo de Campo 2018, Proyecto “Paleobotánica y Paisaje en el Amazonas Sudoccidental: Prospección, Excavaciones Arqueológicas y Obtención de muestras de suelo en los Llanos de Mojos, Bolivia” (coauthored with Neil Duncan, Juan Carlos Chávez Quispe, Arql. Egr. Mabel Ramos Fernández, Thomas Warren Lee, Danielle Young, Lizeth Duran Vargas, Andrea Cruz Diez, Jaime Bocchietti Arias).
- 2014 John H. Walker. Island, River and Field: a Historical Ecology of the Bolivian Amazon. *Antes de Orellana: Memorias del Tercer Encuentro Internacional de Arqueología Amazónica*, Quito, pp. 273-279.
- 2014 John H. Walker and Dante Angelo. Archaeology of South America, in the *International Encyclopedia of Social Sciences*.
- 2013 John H. Walker, Juan C. Chávez Q., Stephanie Boothby, Mable Ramos F., Patrick Rohrer, Mary Luz Choque A. Avances de investigación del Proyecto Sistemas de Información Geográfica—Arqueológica del Beni (ProSIGAB) en el asentamiento Isla Estancita. *Proceedings of the 2011 Reunión Annual de Etnología*, Bolivia, pp. 165-186.
- 2013 John H. Walker, People as Agents of Environmental Change, in the *Encyclopedia of Global Archaeology*, Springer, New York.
- 2013 Informe preliminar del trabajo, 2013, Proyecto SIG Arqueológico del Beni, internal document of UDAM, La Paz (coauthored with Juan Carlos Chavez, Mabel Ramos, Mary Luz Azapa, Rachel Kangas, Alexander Rivas and Jaime Bocchietti A.)
- 2012 Informe preliminar del trabajo, 2012, Proyecto SIG Arqueológico del Beni, internal document of UDAM, La Paz (coauthored with Juan Carlos Chavez, Mabel Ramos Mary Luz Azapa, Jorge Garcia, Hugo Puerto and Jaime Bocchietti A.)
- 2011 Informe preliminar del trabajo, 2011, Proyecto SIG Arqueológico del Beni, internal document of UDAM, La Paz (coauthored with Juan Carlos Chavez, Mabel Ramos, Mary Luz Apaza, Stephanie Boothby, Patrick Rohrer and Jaime Bocchietti A.)
- 2010 Informe preliminary del trabajo, 2010, Proyecto SIG Arqueológico del Beni, internal document of UNAR, La Paz. (coauthored with Jaime Bochietti A., Stephanie Boothby and Trent McRae)
- 2008 Informe preliminar del trabajo, 2008, Proyecto SIG Arqueológico del Beni, internal document of UNAR, La Paz. (coauthor with Jaime Bocchietti A.)
- 2007 Informe preliminar del trabajo, 2007, Proyecto SIG Arqueológico del Beni, internal document of UNAR, La Paz.
- 2004 Informe preliminar del trabajo, 2003-2004, Proyecto Agro-Arqueológico del Beni, internal document of UNAR, La Paz.
- 2003 Informe preliminar del trabajo, 2003, Proyecto Agro-Arqueológico del Beni, internal document of UNAR, La Paz.
- 1997 Arqueología de un Paisaje Agrícola en la Provincia Yacuma, Departamento del Beni, Bolivia, 1996-1997, internal document of the Instituto Nacional de Arqueología de Bolivia, La Paz.

- 1995 Informe sobre las investigaciones arqueológicas del Proyecto Agro-Arqueológico del Beni en el 1995, internal document of the Instituto Nacional de Arqueología de Bolivia, La Paz (co-author).
- 1994 Informe sobre las investigaciones arqueológicas del Proyecto Agro-Arqueológico del Beni en el 1994, internal document of the Instituto Nacional de Arqueología de Bolivia, La Paz (co-author).
- 1993 Informe sobre las investigaciones arqueológicas del Proyecto Agro-Arqueológico del Beni en el 1993, internal document of the Instituto Nacional de Arqueología de Bolivia, La Paz (co-author).
- 1992 Informe sobre las investigaciones arqueológicas del Proyecto Agro-Arqueológico del Beni en el 1992, internal document of the Instituto Nacional de Arqueología de Bolivia, La Paz (co-author).

Book reviews

(12 total, for 9 different publications)

- 2023 Review of *Loss and Wonder at the World's End*, LAURA A. OGDEN. Durham: Duke University Press, 2021, 200 pp. (The Journal of Latin American and Caribbean Anthropology).
- 2022 Review of *The Archaeology of the Upper Amazon*, RYAN CLASBY and JASON NESBITT, editors. 2021. University Press of Florida, Gainesville. (Latin American Antiquity)
- 2022 Review of *Historical Ecology and Archaeology in the Galápagos Islands: A Legacy of Human Occupation*, by Peter W. Stahl, Fernando J. Astudillo, Ross W. Jamieson, Diego Quiroga, and Florencio Delgado, University Press of Florida (Journal of the Latin American Studies Association).
- 2021 Review of *Ceramics of the Indigenous Cultures of South America: Studies of Production and Exchange through Compositional Analysis*. Michael D. Glascock, HECTOR NEFF, and KEVIN J. VAUGHN. University of New Mexico Press (The Americas). [link](#)
- 2021 Review of *The Archaeology of Southeastern Native American Landscapes of the Colonial Era*, COBB, CHARLES R. University of Florida Press (Journal of Colonialism and Colonial History) [link](#)
- 2021 Review of *Historical Ecologies, Heterarchies and Transtemporal Landscapes*. RAY, CELESTE, and MANUEL FERNÁNDEZ-GÖTZ, eds. Routledge (American Antiquity) <https://doi.org/10.1017/aaq.2020.92>
- 2020 Review of *Life In Oil*. CEPEK, Michael. University of Texas Press (Journal of the Latin American Studies Association) [link](#).
- 2019 Review of *The People of the River*. DE LA TORRE, Oscar. University of North Carolina Press (The Americas).
- 2018 Review of *Smoke, Flames, and the Human Body in Mesoamerican Ritual Practice*. TIESLER, Vera and Andrew SCHERER, editors. Dumbarton Oaks Publications, Harvard University Press (The Americas)

- 2016 Review of *Islands in the Rainforest: Landscape Management in Pre-Columbian Amazonia*. ROSTAIN, Stéphen. Left Coast Press, Walnut Creek, CA. (Annals of the Association of American Geographers)
- 2013 Review of *Sacred Geographies of Ancient Amazonia: Historical Ecology of Social Complexity*. SCHAAN, Denise P. 2011. Left Coast Press, Walnut Creek, CA. (Environment and Society: Advances in Research)
- 2012 Review of *Ethnicity in Ancient Amazonia: Reconstructing Past Identities from Archaeology, Linguistics, and Ethnohistory*. ALF HORNBORG and JONATHAN D. HILL, editors. University Press of Colorado, Boulder, Co. (Latin American Antiquity)
- 2012 Review of "La recuperación de tecnologías indígenas. Arqueología, tecnología y desarrollo en los Andes, por Alexander Herrera Wassilowsky." (Journal of Anthropological Research)
- 2011 Review of *Mobility and Migration in Indigenous Amazonia: Contemporary Ethnoecological Perspectives*. Miguel Alexiades, editor. Studies in Environmental Anthropology and Ethnobiology Vol. 11. New York: Berghahn Books, 2009. (H-Latin America)

Invited Lectures and Panels

(15 total, 3 for the AIA, 6 international, 9 fully funded, 8 virtual)

- 2025 Arqueología del Paisaje, invited lecture for first year Information Systems class, INCOS-Santa Ana.
- 2025 Arqueología en la provincia Yacuma, invited lecture for second year Information Systems class, INCOS-Santa Ana.
- 2025 El corazón agrícola del río Iruyañez, en Rios de Bolivia: Historias, Narrativas, Intervenciones, y Navegaciones Bolivianas en Turno al Agua Dulce. Congreso XII de la Asociación de Estudios Bolivianos, Sucre, Bolivia.
- 2025 Lightning Talk at Career event, presented by Hominids Anonymous, the undergraduate Anthropology Club at UCF (Zoom meeting, March)
- 2025 Amazonian Urbanism. Invited lecture at **McMaster University**, Ontario, Canada (Zoom conference, February)
- 2024 Amazonian Settlement Archaeology. Invited lecture at **Tulane University**, New Orleans, Louisiana (Zoom conference, October)
- 2024 Foro Internacional para la preservación del patrimonio arqueológico del Beni. **Trinidad, Beni, Bolivia**, 1-2 agosto. Department level summit meeting on the future of antiquities and archaeology law in the Beni Department, Bolivia. Full presentation available on YouTube: <https://www.youtube.com/watch?v=3Et08tZo5Cw&t=13s>
- 2024 Mapping Global Agricultural History (May 5-10, Stensjo, Sweden) Mats Widgren, William Doolittle, Ulf Jonsson, Janken Myrdal. International project for a comparative map and dataset for agriculture around the world in 1000, 1500, and 1800 CE. **Royal Swedish Academy of Letters, History, and Antiquities**.

- 2023 Sistemas Informaticas Geograficas. (August 8; Guest lecture at INCOS-Santa Ana, Beni, Bolivia. <https://incosstana.edu.bo/>)
- 2023 Reverse Engineering Intensive Agriculture in the Bolivian Amazon. Invited lecture at **Middle American Research Institute, Tulane University** (November 11—previously postponed due to hurricane)
- 2022 How the Amazon was Built; Invited lecture given to the Jacksonville Society of the **Archaeological Institute of America, Jacksonville, FL.** (October)
- 2022 **Panelist** for Mayan Discoveries: Lecture and Panel Discussion. Meridian Center for Cultural Diplomacy/NEH. Virtual event with Marcello Canuto, Francisco Estrada-Belli, Sarah Parcak, Tomás Barrientos, and Loa Traxler. <https://www.youtube.com/watch?v=lhPv7XFaGxk&t=4899s>
- 2021 How the Amazon was Built: Landscape Archaeology in Eastern Bolivia. **Keynote** Presentation at the 2021 **Central Florida GIS Workshop.** Daytona Beach (September 13-14)
- 2021 Landscape Archaeology along the Iruyañez River, Panel Presentation in Bolivia Country Reports, **The Earth Archive Virtual Conference** Chapter I: The Amazon (June 15-16) <https://www.theeartharchivecongress.com/congress>
- 2021 Como se construyo la Amazonia. Invited lectura for the Programa de Pós-graduação em Antropologia com área de concentração em Arqueologia da **Universidade Federal de Pelotas, Brazil** (lecture given in Spanish)
- 2021 Landscape Archaeology and the Anthropogenic Landscape. Invited lecture for the Department of Anthropology, **University of Wisconsin** (Zoom conference, March).
- 2021 How the Amazon was Built. Invited lecture for the Portland Society of the **Archaeological Institute of America,** Portland, Oregon.
- 2021 Amazonian Urbanism. Invited lecture at **McMaster University,** Ontario, Canada (Zoom conference, March)
- 2021 Landscape Archaeology. Invited lecture at the **University of Illinois at Chicago.** (Zoom conference, February)
- 2020 Landscape Archaeology and the Pyrocene in the Bolivian Amazon. Invited lecture at **Tulane University** (Zoom conference, November 6)
- 2019 Invited lecture given to the San Joaquin society of the **Archaeological Institute of America, Fresno, California.**
- 2019 Amazonian Archaeology and Soil Science. Invited Paper at the **Soil Science Society of America** (SSSA), San Diego, CA (available online at: <https://scisoc.confex.com/scisoc/2019sssa/videogateway.cgi/id/34225?recordingid=34225>)
- 2017 Agricultores, Pescadores, y Silvicultores, presented at the “Fourth International Congress of Amazonian Archaeology/4er. Congreso Internacional de Arqueología Amazónica (EIAA) Trinidad, Bolivia, October, 2017.

- 2013 Island, River and Field, presented as part of "Mojos and Acre/Mojos y Acre" in the "Third International Congress of Amazonian Archaeology/3er. Congreso Internacional de Arqueología Amazónica (EIAA) Quito, Sep. 8-15, 2013.
- 2011 Landscape, Art and Design in the Llanos de Mojos, Bolivia, presented at Marajó and the Ancient Amazonian World, Frederick and John Mayer Center for Pre-Columbian and Spanish Colonial Art, **Denver Art Museum**, Denver, CO (September).
- 2006 Amazonian Causeways and the Control of Water, (with Clark Erickson) presented as part of the Trailways, Paths and Roads conference at the **University of Pennsylvania Museum**, Philadelphia, PA (May).

Contributed Professional Papers

(33 total, 32 sole authored)

- 2025 Paper about the professional life of Joan Lathrap, presented at the Society for American Archaeology Meetings, Denver, Colorado (April).
- 2023 The Farmer, The King, and the End of the World. Lunch and Learn, November 1st, UCF Anthropology Department.
- 2023 Using Open-Access Imagery and ArcGIS Online to study intensive agriculture. Paper presented at the 16th Central Florida GIS Workshop, Daytona Beach (September 11-12)
- 2023 Palaeoecological Evidence for the Domestication of the Wetlands of the Bolivian Amazon. Loretta-Ann Jilks, Neil Duncan, John Walker, Emma Hocking, Emma Pearson, Maarten van Hardenbroek, Bronwen Whitney XXI INQUA Congress 2023 (poster presentation)
- 2022 Using Open Access GIS Data to Reverse Engineer Amazonian Intensive Agriculture. Paper presented at the 15th Central Florida GIS Workshop. Daytona Beach (September 12-13)
- 2020 The Pyrocene in the Bolivian Amazon, presented at the 48th Midwest Meetings for Andean and Amazonian Archeology and Ethnohistory, East Lansing (March 2020)
- 2018 Donald Lathrap: The Tropical Forest and Hemispheric Archaeology (coauthored with Neil Duncan), presented at the Society for American Archaeology Meetings, Washington, DC (April 2018)
- 2017 Inequality and Taskscape in a Precolumbian Agricultural Landscape, presented at the Society for American Archaeology Meetings, Vancouver, BC (April 2017)
- 2016 Mapping a Large Scale Amazonian Landscape using GIS, presented at the Society for American Archaeology Meetings, Orlando, FL (April).
- 2015 Fishweirs and Domesticated Landscapes in Western Mojos, Beni, Bolivia, presented at the Society for Amazonian and Andean Studies, Baton Rouge, LA (November).
- 2015 Forest Islands and Raised Fields in the 2nd Millennium BCE Amazon, presented at the Society for American Archaeology Meetings, San Francisco, California (April).

- 2014 Refuge, Frontier, or Citadel: Mojos as a Political Landscape, presented at the Society for American Archaeology Meetings, Austin, Texas (April).
- 2012 Squaring the Circle: A ring ditch west of the Mamoré River, presented at the 31st Annual Northeast Conference on Andean and Amazonian Archaeology and Ethnohistory, Boston, MA (October).
- 2012 Ring ditches and raised fields in west-central Mojos: From a circle to a knot, presented at the 40th Annual Midwest Conference on Andean and Amazonian Archaeology and Ethnohistory, Chicago, IL (February).
- 2010 Settlement, Landscape and Organization in the Llanos de Mojos, presented at the 2nd Biennial Conference of the Society for Amazonian and Andean Studies, Gainesville, FL (November).
- 2010 Landscapes and Tasksapes in the Southwestern Amazon, presented at the Society for the Anthropology of Lowland South America, San Antonio, TX (January).
- 2009 Landscape and Sustainable Archaeology, presented at the American Anthropological Association, Philadelphia, PA (December).
- 2009 Arqueología del paisaje distribuida en la Amazonía boliviana, XV Congresso, Sociedade Arqueologia Brasileira, Belém, Brazil (September).
- 2009 Gardens and Cities in the Western Amazon, presented at the Society for American Archaeology Meetings, Atlanta, GA (April).
- 2008 Historical Ecology of Large Forest Islands in Southwest Amazonia, presented at the Southeast Conference on Amazonian and Andean Studies, Boca Raton, FL (November).
- 2008 Amazonian Ring Ditches as Water Control Features, presented at the Society for American Archaeology Meetings, Vancouver, Canada (March).
- 2007 Spatial and Social Organization of Amazonian Farming, presented at the Society for American Archaeology Meetings, Austin, TX (April).
- 2006 A Comparative Study of Landscape Capital in the Bolivian Amazon, presented at the Society for American Archaeology Meetings, San Juan, Puerto Rico (April).
- 2005 Historical Ecology of the Savanna-Forest Interface in the Bolivian Amazon, (with Clark Erickson) presented at the American Anthropological Association meetings, Washington DC (December).
- 2004 A Social Connection between Ceramics and Agriculture, presented at the Society for American Archaeology meetings, Montreal, Canada (March).
- 2003 Politics, Ethnicity and Economics in the Prehispanic Amazon Basin, presented at the Society for American Archaeology Meetings, Milwaukee, WI (April).
- 2003 A Connection between Ceramics and Social Organization, presented at the Northeast Conference on Andean and Amazonian Archaeology and Ethnohistory, Cambridge, MA (October).

- 2002 The Integration of the Altiplano and the Amazon, presented at the Society for American Archaeology meetings, Denver, CO (March).
- 2002 Rotation and Centralization of Power, presented at the Northeast Conference on Andean and Amazonian Archaeology and Ethnohistory, Pittsburgh, PA (October).
- 2001 Political Systems in the Bolivian Amazon, presented at the Northeast Conference on Andean and Amazonian Archaeology and Ethnohistory, London, Canada (October).
- 2001 Building Connections in the Bolivian Amazon, presented at the Chacmool Archaeological Conference, Calgary, Canada (November).
- 2000 Social Groups and Raised Fields, presented at the Midwest Conference on Andean and Amazonian Archaeology and Ethnohistory, Fort Wayne, IN (February).
- 1999 Early Historical Sources and Archaeological Data in the Bolivian Amazon, presented at the American Anthropological Association meetings, Chicago, IL (November).
- 1999 Spatial Analysis of Agricultural Fields and Social Organization in Lowland Bolivia, presented at the Society for American Archaeology meetings, Chicago, IL (March).
- 1998 Raised Field Abandonment in the Upper Amazon, presented at the American Anthropological Association meetings, Philadelphia, PA (November).
- 1995 An Urn Burial from the Llanos de Moxos, Bolivia, presented at the Society for American Archaeology meetings, Minneapolis, MN (May).
- 1994 Building a Landscape: Raised Field Construction in the Llanos de Moxos, Bolivia, presented at the Midwest Conference on Andean and Amazonian Archaeology and Ethnohistory, Ann Arbor, MI (March).
- 1993 Remote Sensing and Raised Fields in the Llanos de Moxos, Bolivia, presented at the Northeast Conference on Andean and Amazonian Archaeology and Ethnohistory, Pittsburgh, PA (October).

Research and Field Experience

(3 continents, 33 years total, 26 years as project director)

- 2018- Archaeological GIS Project of the Beni: Co-Director of multi-year excavations along the
2020 Yacuma, Iruyañez and Apere Rivers, **Bolivia**.
- 2010- Archaeological GIS Project of the Beni: Director of multi-year excavations along the Yacuma,
2014 Iruyañez and Apere Rivers, **Bolivia**.
- 2008- Archaeological GIS Project of the Beni: Director of student digitizing project at UCF, using
Google Earth and wikis to create and analyze GIS data
- 2006- Archaeological GIS Project of the Beni: Director of survey and test excavation project in a study
2009 area along the Rapulo, Yacuma and Omi rivers, **Bolivia**.

- 2006- Archaeological GIS Project of the Beni: Director of survey and test excavation project in a study area along the Rapulo, Yacuma and Omi rivers, **Bolivia**.
- 2005- URS Corporation, Burlington, NJ Office
2006 Consultant on project integrating Cultural Resource information into GIS database.
- 2004- Agro-Archaeological Project of the Beni (Clark Erickson, Director): Ongoing research and analysis using GIS to model hydrology and water control.
- 2003- Agro-Archaeological Project of the Beni (Clark Erickson, Director): Ceramic analysis and
2004 fieldwork, Santa Ana del Yacuma, Trinidad and La Paz, **Bolivia**.
- 2003- URS Corporation, Burlington, NJ Office
2006 Principal Investigator
- 2000 Agro-Archaeological Project of the Beni (Bolivia): Preliminary survey work in and around Exaltación, **Bolivia**.
- 1996- Agro-Archaeological Project of the Beni (Bolivia): Director of survey and test excavation
1997 project in study area north of Santa Ana del Yacuma, **Bolivia**,
- 1996 Corinth Mapping Project, University of Pennsylvania Museum (David Romano, director):
Research Assistant (part time)
- 1994- Cultural Heritage Research Services, Inc. (Pennsylvania): Archaeological Technician (part time)
1995 conducting survey and test excavations, 1994-1995, **Pennsylvania**.
- 1992- Agro-Archaeological Project of the Beni (Bolivia): Survey and test excavation in the Department
1995 of the Beni, eastern **Bolivia**. Development of computerized mapping and survey methodologies for raised field agricultural remains.
- 1991 Jama Valley Archaeological/Paleoethnobotanical Project: Archaeological Technician,
conducting survey and test excavation, **Ecuador**.
- 1991 Pimampiro Archaeological Project: Archaeological Technician, conducting survey, **Ecuador**.
- 1991 Resource Investigation Program: Archaeological Technician (part time), conducting survey and
test excavations, **Illinois**.
- 1990 Palatine East Excavations, Rome (University of Illinois): Archaeological Technician,
excavation, **Italy**.

Courses Taught

(5 graduate, 18 undergraduate, 6 institutions, 27 years)

Graduate

GIS Applications in Archaeology	UCF ANG 6181C
Archaeological Method and Theory	UCF ANG 6110
Advanced Anthropology Topics in GIS	UCF ANG 7075
The Transformation of Human Societies	UCF ANG 6931

Archaeology of South America UCF ANG 5165

Undergraduate

Archaeology of South America UCF ANT 3165 (4165)
Anthropology of the Amazon UCF ANT 3330
Environmental Anthropology UCF ANT 4051
Landscape Archaeology UCF ANT 4933C
The Farmer, The King and the Natural World UCF ANT 4932H
History of Anthropological Thought UCF ANT 4034
Ancient Incas UCF ANT 3164
Archaeology of Complex Societies UCF ANT 3145
Archaeological Method and Theory UCF ANT 3115

Aztecs, Maya and Inca PSU-Delaware County
Aztecs, Maya and Inca University of Pennsylvania
North American Archaeology Rutgers University
Introduction to Archaeology Rutgers University
The Origins and Cultures of Cities University of Pennsylvania
Amazon Journeys University of Pennsylvania
Archaeological Method and Theory Washington College
Introduction to Environmental Archaeology Washington College
Introduction to Cultural Anthropology Washington College

Teaching Workshops

- 2014 Summer FCTL workshop, GIS at UCF (with Yovanna Pineda, John Weishampel, Connie Lester, Rose Beiler, Barbara Kinsey)
- 2013 Summer FCTL workshop, Writing Training and Rubrics for Teaching Assistants (with Ty Matejowsky and Joanna Mishtal).
- 2013 Writing Across the Curriculum Fellow (with Ty Matejowsky, Beatriz Reyes-Foster, Joanna Mishtal and Marla Toyne).

PhD Committee Chair

Ethan Tam PhD expected 2030, Department of Anthropology, UCF

Nilver Ospina PhD expected 2026, Department of Anthropology, UCF

2025 invited to speak at the Centre on Law & Social Transformation: University of Bergen, Norway, International Conference on Climate Politics and Autocratization, March 2025

PhD Committee Member

(6 total; 3 different departments)

Carrie Tucker PhD expected 2025, Department of Anthropology, UCF

George Micheletti	PhD 2025, Department of Anthropology, UCF
Jessica Robkin	PhD 2023, Department of Anthropology, UCF
Rodrigo Guzman	PhD 2022, Department of Anthropology, UCF
Lain Graham	PhD 2020, Department of Sociology, UCF
Yicong Tian	PhD 2018, Department of Computer Science, UCF

MA Degrees Chaired

(11 total, 3 current)

Andrew Brownnett	MA expected 2027, Department of Anthropology, UCF
Ben Van Rooy	MA expected 2028, Department of Anthropology, UCF
Noah Hall	MA expected 2028, Department of Anthropology, UCF
Emerson Richards	MA 2026, Department of Anthropology, UCF
Ethan Tam	MA 2026, Department of Anthropology, UCF
Charlotte Robinson	MA 2023, Department of Anthropology, UCF
Danielle Young	MA 2020, Department of Anthropology, UCF
Thomas Lee	MA 2020, Department of Anthropology, UCF
Samuel Martin	MA 2018, Department of Anthropology, UCF
Elimarie Cosme Garcia	MA 2015, Department of Anthropology, UCF
Deborah Ziel	MA 2013, Department of Anthropology, UCF

Service as MA committee member

(31 total)

Grace Bonnett	MA expected 2025, Department of Anthropology, UCF
Raynaliz Vasquez	MA expected 2025, Department of Anthropology, UCF
Kathryn Whelton	MA 2024, Department of Anthropology, UCF

Chandel Perez-Riveira MA 2022, Department of Anthropology, UCF
Hannah Haynes MA 2022, Department of Anthropology, UCF
Hannah Park MA 2022, Department of Anthropology, UCF
Dylan Smith MA 2021, Department of Anthropology, UCF
Charlotte Mills MA 2021, Department of Anthropology, UCF
Morgan Ferrell MA 2020, Department of Anthropology, UCF
Megan McCollum MA 2020, Department of Anthropology, UCF
Brett Parbus MA 2019, Department of Anthropology, UCF
Kevin Gidusko MA 2018, Department of Anthropology, UCF
Paige Paulson MA 2018, Department of Anthropology, UCF
Rodrigo Guzman MA 2017, Department of Anthropology, UCF
Brittany Knott MA, 2016, Department of Anthropology, UCF
Shane Montgomery MA, 2016, Department of Anthropology, UCF
Victoria Menchaca MA, 2015, Department of Anthropology, UCF
Anthony Tricarico MA, 2015, Department of Anthropology, UCF
Cheryl Foster MA, 2015, Department of Anthropology, UCF
Carlo Lucido MA, 2015, Department of Anthropology, UCF
Marc Marino MA, 2014, Department of Anthropology, UCF
Lori Epstein MA, 2014, Department of Anthropology, UCF
Alex Rivas MA, 2014, Department of Anthropology, UCF
Janice Stiglich MA, 2013, Department of Anthropology, UCF
Rachael Landry MA, 2013, Department of Anthropology, UCF
Stephanie Boothby MA, 2012, Department of Anthropology, University of Florida
Patrick Rohrer MA, 2012, Department of Anthropology, UCF
Noel Johns MA, 2012, Department of Anthropology, UCF
Dennis Wardlaw MA, 2009, Department of Anthropology, UCF

James Crandall MA, 2009, Department of Anthropology, UCF
Amy Giroux MA, 2009, Department of Anthropology, UCF
Misty Del Hierro MA, 2009, Department of Anthropology, UCF
Andrea Slusser MA, 2008, Department of Anthropology, UCF

Honors in the Major Theses Chaired
(8 total)

Jessica McCord HIM, 2025, Department of Anthropology, UCF
Jackie Beery HIM, 2022, Department of Anthropology, UCF
https://ucf-flvc.primo.exlibrisgroup.com/permalink/01FALSC_UCF/5okunq/alma99383967065606596
Charlotte Robinson HIM, 2021, Department of Anthropology, UCF
Thomas Lee HIM, 2017, Department of Anthropology, UCF
Samantha Angel HIM, 2012, Department of Anthropology, UCF
David Birnbaum HIM, 2012, Department of Anthropology, UCF
Dara Shore HIM, 2011, Department of Anthropology, UCF
Michael Gyurnek HIM, 2011, Department of Anthropology, UCF
Stephanie Boothby HIM, 2010, Department of Anthropology, UCF

Service as Honors in the Major Thesis committee member
(5 total)

Jennifer I. M. Palacios HIM 2022, Department of Anthropology, UCF
Sarah Read HIM 2022, Department of Biology, UCF
Jesann Gonzalez HIM 2017, Department of Anthropology, UCF
Megan O'Shea HIM 2009, Department of Anthropology, UCF
Christopher Mielke HIM 2008, Department of History, UCF

International mentoring and recommendations

- 2023 Sponsored Dra. Gabriela Prestes-Carneiro, in-residence, funded by Universidade Federal do oeste do Pará, Brasil, to live in Orlando during a writing sabbatical.
- 2022 Recommended Dr. Marcos Michel Lopez for Fellow of the World Academy of Sciences ([TWAS](#)), a UNESCO supported organization for the advancement of science in developing countries.
- 2021 Supported the application of Andrea Pamela Cruz Diez, recipient of “Beca para investigación sobre los Llanos de Mojos de WCS-Bolivia. Cruz is a lowland Bolivian student of Archaeology at the Universidad Mayor de San Andrés, La Paz, and received a grant from the Wildlife Conservation Society—Bolivia for research.
- 2019- Supporting the research of Nila Castillo Mamani for her Licenciatura in Archaeology, Universidad Mayor de San Andres (UMSA), La Paz, Bolivia.

Undergraduate Research Mentoring

- 2025 EXCEL students working on collaborative team combining ArcGIS online and helping the Museo Yacuma, providing website content. Four students total.
- 2024 EXCEL and LEARN students working as a collaborative research team using ArcGIS online to map earthworks and coordinate database creation and maintenance. Four students total.
- 2023 EXCEL/Compass Undergraduate Student Researcher, Dorian Vlasov, working 10 hours/week as a paid researcher through the Undergraduate Research Experience office (\$750 award in Spring 23, renewed for \$1000 in Summer 23 and \$1000 in Fall 23; **\$2750** total award)
- 2022 Central Florida GIS Workshop, Student Scholarship Competition, 2nd place to Jackie Beery for her Honors in the Major research presentation (**\$500** award)
- 2016 LEAD scholar Undergraduate Student Researcher, Thomas Lee, working 10 hours/week as a paid researcher through the LEAD scholars office (**\$1300** total award).
- 2014- Began zero-credit course option for student researchers, seven students enrolled and on payroll, using NSF funding. Each student works about 5 hours per week, more than 300,000 different landscape elements mapped.
- 2013- Supervising Work Study and NSF funded student researchers for digitizing and GIS database development. A total of three students, working a total of about 10-20 hours per week.
- 2010 RAMP student mentoring: Victoria Van Gaasbeck (first and second year mentor)
- 2009 Small grant, UCF Undergraduate Research Council, “Archaeological GIS Project of the Beni,” funds for a digitizing tablet, with Michael Napolitano (**\$70** award)

2009 First Place, UCF Showcase of Undergraduate Research Excellence. "Archaeological GIS of the Beni," Michael Napolitano, Jordon Munizzi, Sara Scott, Trent McRae, Lourdes Villalta (**\$500 award**).

Service to the University

2016-present **Program Director**, Graduate Certificate in Geographic Information Systems (College of Graduate Studies). The Graduate GIS certificate program is a fundamentally interdisciplinary program: in our most recent assessment cycle we documented 104 students who had come from 30 programs across 7 colleges at UCF. Students include MA/MS, PhD, and certificate only students. The program has reached a stable population, with about 10-18 new students per year, and an average of about 4 terms to completion. My responsibilities for the program include all admissions, advising, assessment, graduation certification, communication with students, faculty, and other program directors across UCF. The GIS certificate is one of the largest certificate programs at UCF.

Other University service

2025 Fulbright Scholarship Review Committee

2016-2018 Graduate Appeals Committee

2016-2018 Faculty Senate, representing the Department of Anthropology

2016 Organized establishment of Graduate certificate in GIS (College of Graduate Studies, participation by more than 10 faculty in 10 departments and 5 colleges)

2012 Marshall Scholarship Review Committee

2009- Undergraduate Research Council

College

2025 Chair, RIA Award Committee

2025 Promotion and Tenure Committee, SPSIA (external member)

2023-2024 Chair, Sabbatical Review Committee

2021 Chair, RIA Award Committee

2017 Research Excellence Committee

2016 Sabbatical Review Committee

2015 RIA Award Committee

2014-2015 Geospatial Cluster Hiring Committee
2012-2017 Graduate Curriculum Review Committee
2013 In-House Grant review Committee
2012 Sabbatical Review Committee
2006-2012 College of Sciences Divisional Review Committee

Department

2026 Chair, Promotion and Tenure Committee
2023-2024 Faculty Search Committee
2023 Instructor/Lecturer Promotion Committee
2022-2023 Graduate Awards ad-hoc Committee
2019-2021 PhD Program Committee
2014- Promotion and Tenure Committee
2012-2014 Promotion and Tenure Committee (chair)
2012-2015 GEP Assessment (with Beatriz Reyes-Foster)
2006-2010 Anthropology Colloquium Committee (Chair)
2006-2008 Departmental Liaison to the Library
2006-2012 Graduate Committee
2006-2012 Undergraduate Curriculum Committee

Service to the Profession

Editorial Advisory Board

2014-2020 Latin American Antiquity (Maria Gutiérrez and Geoffrey Braswell, 2014-2020 editors)
2015 Program committee, 2016 SAA conference, Orlando, FL

Archaeological Institute of America

2021- Treasurer, Central Florida Society

2020- Invited Lecturer, Archaeological Institute of America
2018-2020 President, Central Florida Society
2015-2017 Vice-President, Central Florida Society
2012-2015 President, Central Florida Society
2009-2012 Secretary-Treasurer, Central Florida Society

Reviewer for Grants (alphabetical order):

I estimate that on average I review 2-3 NSF proposals per year, and an occasional proposal from other funding agencies.

Arcadia (London based philanthropic fund)
National Geographic Society
National Science Foundation (Archaeology program)
National Science Foundation (Geography and Spatial Sciences program)
Prince Claus Fund for Culture and Development (**Netherlands**)
Vici—Social Sciences and Humanities (**Netherlands**)
Arts and Humanities Research Council (**United Kingdom**)

Reviewer for Journals (alphabetical order):

August 2025: Ñawpa Pacha

American Anthropologist
Chungara (Spanish)
Confluente
Earth Science Research
Ethnoarchaeology
Expedition
Geoarchaeology
The Holocene
Hunter Gatherer Studies
Intersecciones en Antropología (Spanish)
Journal of Anthropological Archaeology
Journal of Archaeological Method and Theory
Journal of Archaeological Science
Journal of Archaeological Science: Reports
Journal of Field Archaeology
Latin American Antiquity (Spanish and English)
Nature
Nature Communications
Nature: Scientific Reports
Open Archaeology
PLOS One
Quaternary Science Reviews

In 2021 I completed an ORCID profile, although many of the journals I work for do not use this service:
<https://orcid.org/0000-0002-8095-5434>

Reviewer for Book Manuscripts and proposals (alphabetical):

University of Arizona Press
Rowman and Littlefield (Altamira Press)
Springer US

External Reviewer for Tenure:

- 2023 Tenure file evaluation for a University in the United States.
- 2015 I evaluated tenure files evaluated for candidates at two different universities in the United States. Due to privacy concerns, the institutions and the candidates are not listed here. Both candidates were promoted and granted tenure.

Book reviews (alphabetical):

American Association of Geographers Review of Books
Environment and Society
Journal of Anthropological Research
Journal of Latin American and Caribbean Anthropology
Latin American Antiquity
The Americas
Tipití

Academic Meeting Session Chair or Discussant

- 2023 Session co-organizer for “From the Andes to the Amazon” session in honor of Clark L. Erickson. Society for American Archaeology.
- 2018 Discussant for “The Flexible Maya City” Society for American Archaeology Meeting
- 2017 EIAA IV, Trinidad, Beni, Bolivia (Session chair)
- 2013 Society for Amazonian and Andean Studies (co-organizer of the conference)
- 2010 Society for Amazonian and Andean Studies Meeting (session chair)
- 2009 American Anthropological Association Meeting (session chair)
- 2009 Society for American Archaeology Meeting (session chair)

Service to the Community

- 2025 Helped 5 middle school classes (answering questions online, reviewing proposals, giving feedback over Zoom) for LEGO Robotics projects.

- 2013 Maintained web log about Amazonian archaeology, the Bolivian Amazon, and Archaeological GIS Project of the Beni research. Weblog has over 3000 views total, more than 700 in the past month. Academia.edu profile has over 380 followers, LinkedIn.com profile has over 500 contacts.
- 2006- Interviews with science publications about current research (Christian Science Monitor, National Geographic Society).
- 2006- Lectures at local venues including schools and churches, Central Florida Anthropological Society, Café Scientifique (Orlando), writing for the Orlando Science Center.
- 1992- Lectures and conferences for popular audiences in Santa Ana del Yacuma and Trinidad, Beni, **Bolivia** (usually my crew and I present one invited lecture in each venue per year, plus smaller, informal talks in smaller communities, and talks to school groups.)

Podcast

- 2026 “Engineering the Amazon: The Lost Landscapes of the Llanos de Mojos,” Pieces of History podcast, hosted by Colum McGrath, Season 4, Episode 1.
 Apple: <https://podcasts.apple.com/gb/podcast/pieces-of-history/id1513062829>
 Spotify: <https://open.spotify.com/show/5jrFmBOQck4ubJCDtPV9Ip>

Nonfiction Narrative

- 2003 Shifting Waters: from flood to drought on the Upper Amazon, *Penn Gazette*, Philadelphia, PA

Language Proficiency

Spanish	Advanced proficiency
German	Some reading ability
Portuguese	Beginner

Professional Memberships and Honor Societies

- American Anthropological Association (AAA)
- Society for American Archaeology (SAA)
- Archaeological Institute of America (AIA)
- Institute for Andean Studies (IAS)
- Society for Amazonian and Andean Studies (SAAS)
- Lambda Alpha
- Phi Beta Kappa
- Phi Alpha Theta
- Phi Kappa Phi