**CURRICULUM VITAE**

**Samuel Vivian Connell**

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| Department of AnthropologyFoothill College 12345 El Monte Rd.Los Altos Hills, CA 94022-4599(650) 949-7197connellsamuel@foothill.edu |

**EDUCATION**

2000 Doctor of Philosophy in Anthropology. University of California, Los Angeles

1994 Master of Arts in Anthropology. University of California, Los Angeles

1990 Bachelor of Arts in Anthropology. University of Pennsylvania

**PROFESSIONAL APPOINTMENTS**

2006-pres. **Faculty**, Department of Anthropology, Foothill College, CA

2012-2017 **Visiting Assistant Professor**, The Cotsen Institute of Archaeology at UCLA.

2010-pres. **Director**, Center for Applied Anthropology, Foothill College, CA

2006 **Adjunct Faculty**, Department of Anthropology, Santa Rosa Junior College, CA.

2002- 2005 **ORISE Post-doctoral Fellow**, with position of Anthropologistat the JPAC- Central Identification Laboratory, Hawaii (CIL).

2001- 2011 **Research Associate**, The Cotsen Institute of Archaeology at UCLA.

2002 **Profesor**, Universidad de Puerto Rico, Río Piedras, Departamento de Soc/Antro.

**FIELD RESEARCH**

2022 – pres. Principal Investigator, **California Field School**, Santa Clara County, CA.

2021 Principal Investigator, **Clear Lake Archaeology Project**, Lake County, CA.

2020 – pres. Principal Investigator, **Hawaii Indigenous Archaeology Field School**, Kona and Hamakua, Hawaii.

2015 – pres. Principal Investigator, **Castles in Communities: Archaeological Settlement Survey**, Ballintober, Roscommon, Ireland.

2014 – 2018 Principal Investigator, **San Francisco Bay Area Cultural Landscape Research Group**. Santa Cruz and San Mateo Counties, California

2002 – pres. Investigador Principal, **Proyecto Arqueológico Pambamarca**, Ecuador

2009 - 2013 Principal Investigator, **UCLA Maya Archaeology Project**, Belize

2007- 2010 Principal Investigator, **Foothill-West Valley Archaeological Survey**, Santa Cruz and Santa Clara Counties, California.

2002-2006 Recovery Leader**, Joint Field Activities with JPAC-CIL** in Laos and Vietnam (now known as the DPAA).

1999- 2001 Director, **Minanhá Regional Survey**. Social Archaeological Research Program, Minanhá, Belize (with Gyles Iannone).

1992-1998 **Xunantunich Archaeology Project (XAP)** in Belize

**RESEARCH INTERESTS:**

Indigenous archaeology, colonization and resistance in Latin America (Ecuador and Belize), Ireland and California, remote sensing, GIS, settlement patterning, architectural reconsolidation, pottery analysis, ethnoarchaeology, regional integration, interaction networks, and recently community-based participatory research in Hawaii.

**GRANTS**

*External Research Grants:*

2014-2021 Midpeninsula Upland Cultural and Historic Landscape Project, a joint research project with Stanford University permitted by Midpeninsula Regional Open Space

2008 California State Parks, Santa Clara County for Wilder Ranch Archaeology Project

2004-2005 The Embassy of the United States of America, Public Affairs Section, Quito, Ecuador (SEC750-04-GR059)

*External Research Grants (cont):*

2003 NSF High-Risk Grant, with Chad Gifford (BCS-0331866)

2003 U.S. Embassy Public Affairs Grant, Ecuador (SEC750-03-GR-037)

2002 Fulbright Scholar Program Research Grant

1997 NSF Doctoral Dissertation Improvement Grant (SBR-9617566)

**PUBLICATIONS**

*Books (textbook):*

2013 *A Case-Study in Archaeology: A Student’s Perspective*. 2nd Edition. With Mary C. Sullivan. Kendall Hunt Publishing Company, Dubuque, Iowa.

*Books (peer-reviewed):*

2003 *Perspectives on Ancient Maya Rural Complexity.* Co-edited with Gyles Iannone. Monograph 49. The Cotsen Institute of Archaeology at UCLA, Los Angeles.

*Journal Articles and Book Chapters (peer-reviewed):*

2019 Inka Militarism at the Pambamarca Complex in Northern Ecuador. In *Latin American Antiquity.* 30(1):177-197.

2019 Castles in Communities. In *Archaeology Ireland.* 32(4):17-22.

2012 El Complejo de Fortaleza Precolombinas en Cayambe: Proyecto Arqueológico Pambamarca. In *Evidencia Ancestral: La Otra Historia.* Volume 4, p4-14.

2012 Broadening the Scope of Archaeological Field Schools. In *The SAA Archaeological Record*. 12(1):25-28.

2010 A Community to be Counted: Chaa Creek and the Emerging Xunantunich Polity. In *Provincial Politics: Investigations at the Lowland Maya Site of Xunantunich, Belize,* ed. by Lisa LeCount and Jason Yaeger. The University of Arizona Press, Tucson.

2009 Provisioning of the Inka Army in Wartime: Obsidian Procurement in Pambamarca, Ecuador. With Dennis E Ogburn and Chad Gifford. In *Journal of Archaeological Science*. 36(3):740-751.

2009 The Search For and Detection of Human Remains. With Thomas Holland (lead author). In the *Handbook of Forensic Anthropology and Archaeology.* Edited by Soren Blau and Douglas Ublelaker. Left Coast Press, Walnut Creek, CA.

2007 An Analysis of Ground Penetrating Radar’s Ability to Discover and Map Buried Archaeological Sites in Hawaii. With Lawrence Conyers. *Hawaiian Archaeology.* Volume 11.

2006 From Laos to Mesoamerica: Battlegrounds Between Superpowers. With Jay Silverstein. In *The Archaeology of Warfare*. E. Arkush and M. Allen, editors. University Press of Florida.

2003 Perspectives of Ancient Maya Rural Complexity: An Introduction. In *Perspectives on Ancient Maya Rural Complexity,* ed. by Gyles Iannone and Samuel V. Connell, pp. 1-6. Monograph 49, The Cotsen Institute of Archaeology at UCLA, Los Angeles.

2003 Making Sense of Variability Among Minor Centers: The Ancient Maya of Chaa Creek, Belize. In *Perspectives on Ancient Maya Regional Integration,* ed. by Gyles Iannone and Samuel V. Connell, pp. 27-41. Monograph 49, UCLA Cotsen Institute of Archaeology at UCLA, Los Angeles.

2003 Hard Times in Ecuador: Inka Troubles at Pambamarca. *Antiquity* Vol 77 No 295 March. With Chad Gifford, Ana Lucía González and Maureen Carpenter. (http://antiquity.ac.uk/ProjGall/Connell/Connell.html)

2001 Closer to the Source: Discovery of Ceramic Production in the Naco Valley, Honduras. *Latin American Antiquity* 13(4): 401-417.

*Technical Reports:*

2021 Clear Lake Archaeology Project 2021: Interim Field Report. Prepared for Foothill College Department of Anthropology, Los Altos Hills, California.

2018, 2019 Archaeological Excavation and Survey Ballintober Castle and Precinct, Ballintober, Co. Roscommon Ireland, RO027-048002- 15E0232 & 15R0051. Prepared for Irish Heritage Council. Dublin, Ireland, May.

2017 Extended Archaeology Survey Within the Long Ridge Open Space Preserve, San Mateo County, California. With Mark Hylkema. Prepared for the Midpeninsula Regional Open Space District.

2017 Archaeological Excavation and Survey Ballintober Castle and Precinct, Ballintober, Co. Roscommon Ireland, RO027-048002- 15E0232 & 15R0051. Prepared for Irish Heritage Council. Dublin, Ireland, May,

2016 Informe Preliminar del Proyecto Arqueológico Pambamarca: Temporadas 2012, 2014, and 2015. With Amber Anderson, Chad Gifford and Ana Lucía González. Prepared for Instituto Nacional de Patrimonio Cultural del Ecuador. Quito, Ecuador.

2015 Archaeology Survey Report: Long Ridge Peters Creek SiteCA-SMA-416/H, CA-SCR-416/

H. With Mark Hylkema. Prepared for Midpeninsula Regional Open Space District, Mountain View, CA.

2014Informe Preliminar del Proyecto Arqueológico Pambamarca 2010 and 2011. With Chad Gifford and Ana Lucía González. Prepared for Instituto Nacional de Patrimonio Cultural del Ecuador. Quito, Ecuador.

2011 Informe Preliminar del Proyecto Arqueológico Pambamarca 2008 and 2009. With Chad Gifford and Ana Lucía González. Prepared for Instituto Nacional de Patrimonio Cultural del Ecuador. Quito, Ecuador.

2008 Informe Preliminar del Proyecto Arqueológico Pambamarca 2006 and 2007. With Chad Gifford and Ana Lucía González. Prepared for Instituto Nacional de Patrimonio Cultural del Ecuador. Quito, Ecuador.

2006 Informe Preliminar del Proyecto Arqueológico Pambamarca 2005. With Chad Gifford and Ana Lucía González. Prepared for Instituto Nacional de Patrimonio Cultural del Ecuador. Quito, Ecuador.

2004 Informe Preliminar del Proyecto Arqueológico Pambamarca 2003. With Chad Gifford and Ana Lucía González. Prepared for Instituto Nacional de Patrimonio Cultural del Ecuador. Quito, Ecuador.

2003 Informe Preliminar del Proyecto Arqueológico Pambamarca 2002. With Chad Gifford and Ana Lucía González. Prepared for Instituto Nacional de Patrimonio Cultural del Ecuador. Quito, Ecuador.

2001 The Minanhá Regional Survey 2001 Field Work. In *Archaeological Investigations in the North Vaca Plateau, Belize: Progress Report of the Third (2001) Field Season.* Edited by Gyles Iannone.

2000 Minanhá Regional Survey: 2000 Field Season at Contreras Camp. In *Archaeological Investigations in the North Vaca Plateau, Belize: Progress Report of the Third (2001) Field Season.* Edited by Gyles Iannone, Lisa McParland, Adam Menzes, and Ryan Primrose.

2000 Minanhá Regional Survey: From the Ground Up. In *Archaeological Investigations in the North Vaca Plateau, Belize: Progress Report of the Third (2001) Field Season.* Edited by Gyles Iannone, Jeffrey Seibert, and Nadine Gray.

1997 Are They Well-Connected? 1997 Field Research at Chaa Creek, Belize. In *Xunantunich Archaeological Field Project: 1997 Field Season Report,* ed. by Richard Leventhal, Belmopan and Los Angeles.

**ORGANIZED SYMPOSIUM**

Chair and Organizer for session titled *Domination and Resistance on an Inka Frontier: A Case-Study by the Pambamarca Archaeology Project in Northern Ecuador.* 74th Annual Meeting of the Society for American Archaeology, Atlanta, 2009.

Co-Chair and Organizer for session titled *The Social Implications of Ancient Maya Rural Complexity.* 63rd Annual Meeting of the Society for American Archaeology, Seattle 1998.

**PAPERS PRESENTED (Professional Organizations and Community Outreach)**

2023 The Future is Indigenous and Community Based Participatory Archaeologies: Highlights from New Projects in Ecuador, Hawaii, Ireland, and California. Paper presented to the Santa Cruz Archaeology Society. Santa Cruz, September.

2023 Castle Ballintober, Roscommon, Ireland: Nothing but tractors and cows. Paper presented at the 88th Annual Society for American Archaeology Meetings, Portland, April.

2023 Expanding Field School Possibilities by Staying Local. Paper Presented at the Society for California Archaeology Annual Meetings. Oakland, March.

2019 From Las Brisas to the World: The Genesis of a Periphery-Core Perspective under the Tutelage of Pat Urban and Ed Schortman. Paper presented at the 84th Annual Society for American Archaeology Meetings, Alburquerque, April.

2019 Castle Ballintober, Co Roscommon, Ireland: The Castles in Communities Project. Paper presented at the 84th Annual Society for American Archaeology Meetings, Alburquerque, April.

2019 Searching for Contested Boundaries: Contextualizing Rancho La Purísima Concepción from Native California to Juana Briones. Presentation for Negotiating Boundaries: Women of Color in Northern Californian Prehistory for the Los Altos History Museum, March.

2018 Castles in Communities Ireland Field Program: Ballintober, Co. Roscommon. Poster presented at the 83rd Annual Society for American Archaeology Meetings, Washington D.C., April.

2017 Castles in Communities Anthropology Settlement Survey: Preliminary data from 2015/2016 field seasons at Ballintober, Ireland. Paper presented at the 82nd Annual Society for American Archaeology Meetings, Vancouver, April.

2017 A Dynamic Social Landscape: Recent Investigations at the Hacienda Guachalá, Northern Highlands of Ecuador. With Zev Cossin and Siobhan Boyd. Paper presented at the 82nd Annual Society for American Archaeology Meetings, Vancouver, April.

2015 Local and Inca Cross Regional Interactions: studies from the Northern Ecuador frontier. With Amber Anderson, Chad Gifford and Siobhan Boyd. Paper presented at the 80th Annual Society for American Archaeology Meetings, San Francisco, April.

2015 A Review of Foothill College's Cultural Landscape Study within the Russian Ridge Open Space Preserve of the Santa Cruz Mountains. With Daniel Cearley and Mark Hylkema. Paper presented at the 49th Annual Society for California Archaeology Meetings, Redding, CA, March.

2014 Continental Shift: The Search for New Field Sites in Asia and Europe During the Age of the Field School. Paper presented at the 79th Annual Meetings of the Society for American Archaeology, Austin, April.

2012 Why No Style? Boring Pottery at the Pambamarca Fortress Complex in Northern Ecuador as an Explanation for Successful Resistance Against the Inca Empire. In Ceramic Ecology XXVI: Current Research in Ceramics 2012. Paper presented at the American Anthropology Association 111th Annual Meetings, San Francisco, November.

2012 Forensic Archaeology with the US Military. Paper presented to the Santa Cruz Archaeology Society, Aptos, CA., May.

2012 Frontier Resistance to the Inka: Cayambe Effects on Imperial Strategy. With Scotti Norman and Chad Gifford. Paper presented at the 77th Annual Meetings of the Society for American Archaeology, Nashville, April.

2011 What Happens After You Resist the Inka Invaders for a Decade and They Sacrifice Everybody? You Get Colonized by the Spanish. With Chad Gifford and Eric Fries. In Recent Advances Regarding Ancient Advances of the Incas. Organized by Ronald Lippi and Alejandra Gudino. Paper presented at the 76nd Annual Meeting of the Society for American Archaeology, Sacramento, April.

2011 Field Schools: What are we Doing? Invited Forum at the Society for American Archaeology 76nd Annual Meetings, Sacramento, April.

2011 Commercial Centers of the Maya Past and Mennonite Present: the UCLA Maya Archaeology Project at Aguacate, Spanish Lookout, Belize. With Andrew Kindon and John Morris. Paper presented at the Society for American Archaeology 76nd Annual Meetings, Sacramento, April.

2011 Following the Bulldozer: A Community Responds for Better or for Worse. With Daniel Cearley. Paper presented at the Society for California Archaeology 2011 Annual Meeting. Santa Rosa, March.

2009 Pushing the Intellectual Envelope: Independent Student Learning Module in the Pambamarca Project, Ecuador. Paper presented at the 74th Annual Meeting of the Society for American Archaeology, Atlanta, 2009.

2008 NGO Cash Cow or Anthropology Project? Community Driven Archaeology and Museums at Pambamarca, Ecuador. Paper presented at the 73rd Annual Meeting of the Society for American Archaeology. Vancouver, B.C., April.

2008 The Archaeology of Inka Imperialism and Ecuadorian Insurgency at Pambamarca. Paper presented to the Santa Clara County Archaeological Society. Santa Clara, CA, February.

2008 The Pambamarca Fortress Complex: New Data from the Northern Frontier. Paper presented to the Institute of Andean Studies with Chad Gifford, Brandon Lewis, and Ana Lucia Gonzalez. Berkeley, CA, January.

2007 The Archaeology of Inka Imperialism and Ecuadorian Insurgency at Pambamarca. Paper presented to the Santa Cruz Archaeology Society. Cabrillo, CA, February.

2007 The Archaeology of Inka Imperialism. Paper presented to the Andean Study Group. Stanford, CA, February.

2006 Indigenous Marketing of the Pambamarca Fortress Complex, Pichincha, Ecuador. With Chad Gifford. Paper presented presented in *The Intersection and Community in the Developing World,* organized by S. Parks. 105th Annual Meetings of the American Anthropological Association. San Jose, November.

2006 Using GIS to Recover Missing U.S. Service Members in Asia. With Cheryl Holm and Jay Silverstein. Paper presented at the Twenty-Sixth Annual ESRI International Users Conference, San Diego, August.

2006 Pambamarca Archaeological Project: Northern Ecuadorian Andes. Paper presented to the Fulbright Forum, Quito, July.

2006 More than Forts: Resisting the Inka in Ecuador. With Chad Gifford. Paper presented at the 71st Annual Meeting of the Society for American Archaeology, Puerto Rico, April.

2006 Using GIS to Recover Missing U.S. Service Members in Asia. With Cheryl Holm and Jay Silverstein. 2006 ESRI Federal User Conference, Washington D.C., February.

2005 Burial Features and Remote Sensing. Paper presented at the Society for Hawaiian Archaeology Conference 2005, Kauai, October.

2005 Locating Burial Features in Vietnam Using Three Remote Sensing Techniques. Poster presented at the 70th Annual Meeting of the Society for American Archaeology, Salt Lake City, Utah, April.

2004 Colonial Bookends: Encountering the Inkas in Argentina and Ecuador. WithChad Gifford and Ana Lucía González. Presented in *Marginal Provinces in the Inka Empire: Toward a Better Understanding of Inka Imperialism*, organized by S. Alconini and M. Malpass. 69th Annual Meeting of the Society for American Archaeology, Montreal, Canada, April.

2004 Remote Sensing at the Pambamarca Fortress Complex, Ecuador. With Chad Gifford and Ana Lucía González. Poster presented at the 69th Annual Meeting of the Society for American Archaeology, Montreal, Canada, April.

2004 Resisting the Inka Empire in the Northern Ecuadorian Andes. Paper presented at the University of Hawaii at Manoa Anthropology Colloquium Series, Honolulu, April.

2004 Imperial Resistance on the Ecuadorian Frontier: Cayambe and Inka Fortresses at Pambamarca. With C. Gifford, A. L. González, and M. Carpenter. Paper presented at the Institute of Andean Studies annual meeting, Berkeley, January.

2004 Archaeology in Ecuador: The Pambamarca Archaeology Project. Paper presented for the Archaeology Around the World series at the Lake County Museum, Lakeport, CA, January.

2003 Revising Diversity Analysis of Ceramics: A New Way to Gauge Social Homogeneity or Heterogeneity. Paper presented for the 17th Annual Ceramic Ecology Symposium 2003 at the AAA Annual Meeting, Chicago, November.

1. Entering the World Stage as a World Heritage Site: The Pambamarca Fortress Complex, Ecuador. Paper presented at the 5th Annual World Archaeological Conference, Washington D.C., June.

2003 Domination and Resistance in the Northern Ecuadorian Andes. Poster presented with Ana Lucía González and Chad Gifford at the 68th Annual Meeting of the Society for American Archaeology in Milwaukee, April.

2003 A Community to be Counted: Chaa Creek and the Emerging Xunantunich Polity. Paper presented at the 68th Annual Meeting of the Society for American Archaeology in Milwaukee, April.

2002 El Proyecto Arqueológico Pambamarca. With A.L. González. Paper presented to the Primer Encuentro de LASA Sobre Estudios Ecuatorianos, Quito, July.

2002 El Nuevo Proyecto Arqueológico en Pambamarca. With A. L. González and Chad Gifford Paper presented to the Instituto Nacional de Patrimonio Cultural del Ecuador, July.

2002 ‘y el inga Guayna Capac derribado’: Difficult Encounters in Pambamarca, Ecuador. With C. Gifford, A.L. González, M. Carpenter. Paper presented to the 21st Annual Northeast Conference on Andean Archaeology and Ethnohistory, Pittsburgh, November.

2001 Closer to the Source: Discovery of Pottery Production on Clay Resources in the Naco Valley, Honduras. Paper presented for the 15th Annual Ceramic Ecology Symposium 2001 at the AAA 100th Annual Meeting in Washington D.C., November.

2001 Maya Warfare on the Periphery: Investigations at Border Zones in Belize. Paper presented at the 66th Annual Meeting of the Society for American Archaeology, New Orleans, April.

2001 New Ideas on Maya Warfare. Paper presented at the UCLA Friends of Archaeology Annual Symposium, Los Angeles, March.

2000 Minanhá Regional Survey: From the Ground Up. Paper presented at the 65th Annual Meeting of the Society for American Archaeology, Philadelphia, April.

2000 A Lost Maya City: Research at Minanhá, Belize. Paper presented for the Ventura County Archaeology Society, February 2000 and at Mesoamerican Network Symposium, UCLA, Los Angeles, March.

1. Effects of Aging on Lime Putty. With E. F. Hansen, A. Tagle, E. Erder, S. Baron, C. Rodriguez-Navarro, and K. Van Balen. RILEM Technical Committee TC-167COM “Characterization of Old Mortar with Respect to their Repair.” International Workshop on Historic Mortars: Characteristics and Tests from the Advanced Concrete and Masonry Centre. University of Paisley, Scotland. 12-1 May.

1999 Reassessing and Redefining Maya Polities. Paper presented at the 64th Annual Meeting of the Society for American Archaeology, Chicago, March.

1999 Wealth Items and the Prestige-Goods Model: Obsidian at Xunantunich. Paper presented with A. Kindon at the 64th Annual Meeting of the Society for American Archaeology, Chicago, March.

1998 Merging the Variability Among Maya Minor Centers: Research at Chaa Creek, Belize. Paper presented at the 63rd Annual Meeting of the Society for American Archaeology, Seattle, March.

1998 Chaa Creek and Xunantunich: Defining their Relationship Through Time. Paper presented at the UCLA Friends of Archaeology Annual Symposium, Los Angeles, April.

1. Regional and Community Integration During the Maya Collapse: Investigations at Chaa Creek, Belize. Paper presented at the International Studies Program Belize Conference, Belize City, March.

1997 Sociopolitical Development during the Ancient Maya Collapse? Paper presented at the annual Mesoamerican Network Symposium, Long Beach, April.

1996 Chaa Creek: A Secondary Center on the Brink. Paper presented at the Society for American Archaeology 61st Annual Meetings, New Orleans, April.

1995 Social Organization and Human Ecology: Perspectives from the Xunantunich Hinterlands. Paper presented with Jennifer J. Ehret and L. Theodore Neff at the 1995 Belize Archaeology Conference, San Ignacio, Belize, June.

1995 Modeling Ancient Ceramic Production: The Integration of Archaeology and Ethnology in the Naco Valley, Northwestern Honduras. Paper presented at the American Anthropological Association, 93rd Annual Meeting in Atlanta, November.

1995 Interrelating Xunantunich’s Past and Present: The 1994 Field Season. Paper presented with Kathryn Maurer at the semi-annual Mesoamerican Network Symposium, Los Angeles, March.

1993 The Immediate Settlement Context of Xunantunich, Belize. Paper presented with W. Ashmore, J. Yaeger, S. M. Chase, J. VandenBosch and A. H. Keller at the Mesa Redonda de Palenque, Katun Aniversario, Chiapas, Mexico, June.

**PROFESSIONAL ORGANIZATIONS**

Society for American Archaeology, American Anthropological Association, Institute of Andean Studies, Register of Professional Archaeologists, Society for California Archaeology, Bay Area Cultural Landscapes Research Group.