

**Lewis Borck**  
Curriculum Vitae  
8-29-2018

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**Websites:**

<https://www.universiteitleiden.nl/en/staffmembers/lewis-borck#tab-1>  
<https://lewisborck.com>

**RESEARCH INTERESTS**

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Greater Southwest (emphasis on both the Upper San Juan and southern Hohokam regions); public archaeology/anthropology; critical social theory; social and political archaeology; social movements; resistance; quantitative archaeological methods; geosocial analysis; ceramic analysis

**EDUCATION**

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- 2016      Ph.D. in Anthropology (Archaeology; minor Remote Sensing and Spatial Analysis), University of Arizona  
Dissertation: *Lost Voices Found: An Archaeology of Contentious Politics in the Greater Southwest, A.D. 1100 - 1450*  
Ph.D. committee chair: Barbara J. Mills; members: Lars Fogelin, Jeffery J. Clark, and Gary Christopherson
- 2012      M.A. in Anthropology (Archaeology), University of Arizona  
Thesis: *Patterns of Resistance: Violence, Migration, and Trade through the Gallina Heartland of New Mexico*
- 2008      B.A. in Anthropology (Archaeology; minor Psychology), University of New Mexico  
*Summa cum laude* and departmental honors  
Thesis: *Preliminary Results of an Organic Residue Analysis of Ceramics from Pueblo Bonito, Chaco Canyon.*

**PUBLICATIONS**

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**Journal Articles (\*peer reviewed):**

\*under review      **Borck, Lewis** and Jeffery J. Clark. Dispersing Power: The Contentious, Egalitarian Politics of the Salado Phenomenon in the Hohokam Region of the U.S. Southwest. Submitted to *Journal of Anthropological Archaeology*.

- \*Accepted Clark, Jeffery J., Barbara Mills, Donna Glowacki, Jeffrey Dean, Jennifer Birch, John Ware, **Lewis Borck**, Matthew Peeples, Michelle Hegmon, Patrick D Lyons, Rory Gauthier, Scott Ortman. Resolving the Migrant Paradox: Two Pathways to Coalescence in the Late Precontact U.S. Southwest. *Journal of Anthropological Archaeology*.
- \*In Press **Borck, Lewis**. Constructing the Future History: Prefiguration as Historical Epistemology and the Chronopolitics of Archaeology. *Journal of Contemporary Archaeology* 4(1).
- \*2017 **Borck, Lewis**. Connected and Isolated: A Discussion About Gallina Archaeology with No Resolutions. *Kiva: The Journal of Southwestern Anthropology and History* 83(4):443—449.
- \*2017 **Borck, Lewis** and Erik Simpson. Identity is an Infinite Now: Being Instead of Becoming in the Gallina Highlands. *Kiva: The Journal of Southwestern Anthropology and History* 83(4):471—493.
- 2017 **Borck, Lewis** and Matthew C. Sanger. An Introduction to Anarchism in Archaeology. *The SAA Archaeological Record*. 17(1):9–16.
- \*2015 **Borck, Lewis**, Barbara J. Mills, Matthew A. Peeples, Jeffery J. Clark. Are Social Networks Survival Networks? An Example from the Late Prehispanic U.S. Southwest. *Journal of Archaeological Method and Theory* 22(1):33–57.
- \*2015 Mills, Barbara J., Matthew A. Peeples, W. Randall Haas Jr., **Lewis Borck**, Jeffery J. Clark, and John M. Roberts Jr. Multiscalar Perspectives on Social Networks in the Late Prehispanic Southwest. *American Antiquity* 80(1):3–24.
- \*2013 Mills, Barbara J., Jeffery J. Clark, Matthew A. Peeples, Wm. R. Haas, Jr., John M. Roberts, Jr., J. Brett Hill, Deborah L. Huntley, **Lewis Borck**, Ronald L. Breiger, Aaron Clauset, and M. Steven Shackley. Transformation of Social Networks in the late pre-Hispanic US Southwest. *Proceedings of the National Academy of Sciences of the United States of America*. 110(15):5785–5790.

### **Book Chapters (\*peer reviewed):**

- \*Under Review **Borck, Lewis**. Non-places and the Construction of "Sexy" in Archaeology: A Study from the U.S. Southwest. In *Frontiers and Borderlands in the Chacoan World*, edited by David E. Witt. University Press of Colorado, Boulder.
- \*Under Review Crabtree, Stefani and Lewis Borck. Social Networks in Archaeology. *Encyclopedia of Global Archaeology*, edited by Claire Smith. Springer-Verlag, New York.
- \*Accepted Hofman, Corinne L., **Lewis Borck**, Emma Slayton, and Menno L. P. Hoogland. Archaic Age Voyaging, Networks, and Resource Mobility around the Caribbean Sea. In *Dearchaizing the Archaic: Middle to Late Holocene Settlers of the Insular Caribbean*, edited by Corinne L. Hofman and Andrzej T. Antczak. University of Alabama Press,

Tuscaloosa.

- \*In Press Angelbeck, Bill, **Lewis Borck**, and Matthew C. Sanger. Anarchist Archaeology. *Encyclopedia of Global Archaeology*, edited by Claire Smith. Springer-Verlag, New York.
- \*2018 **Borck, Lewis**. Sophisticated Rebels: Meaning Maps and Settlement Structure as Evidence for a Social Movement in the Gallina Region of the U.S. Southwest. In *Life Beyond the Boundaries: Constructing Identity in Edge Regions of the North American Southwest*, edited by Sarah Herr and Karen Harry. Pp. 118-164. University Press of Colorado, Boulder.
- \*2017 **Borck, Lewis** and Barbara J. Mills. Approaching an Archaeology of Choice: Consumption, Resistance, and Religion in the Prehispanic Southwest. In *Indigenous People and Foreign Things: Archaeologies of Consumption in the Americas*, edited by Craig Cipolla. Pp. 29-43. University of Arizona Press, Tucson.
- \*2013 Mills, Barbara J., John M. Roberts Jr., Jeffery J. Clark, William R. Haas Jr., Deborah Huntley, Matthew A. Peeples, **Lewis Borck**, Susan C. Ryan, Meaghan Trowbridge, and Ronald L. Breiger. The Dynamics of Social Networks in the Late Prehistoric U.S. Southwest. In *Network Analysis in Archaeology*, edited by Carl Knappett, pp. 185–206. Oxford University Press, Oxford.

#### **Edited Volumes (\*peer reviewed):**

- \*2017 **Lewis Borck**, ed. Gallina Research in the 21st Century. *Kiva: The Journal of Southwestern Anthropology and History* 83(4).
- 2017 Matthew C. Sanger and **Lewis Borck**, eds. Anarchist Theory and Archaeology. *The SAA Archaeological Record* 17(1).
- 2015 **Lewis Borck** and J. Michael Bremer, eds. Ordinary, yet Distinct: The Allure of Gallina. *Archaeology Southwest Magazine* 29(1).

#### **Book Reviews:**

- 2014 **Borck, Lewis**. Review of *The Pueblo Revolt and the Mythology of Conquest: An Indigenous Archaeology of Contact*, by Michael Wilcox. *Transforming Anthropology*. 22(2):143–144
- 2014 **Borck, Lewis**. Review of *Simulating Change: Archaeology into the Twenty-First Century*, edited by Andre Costopoulos and Mark Lake. *The Society for Archaeological Sciences Bulletin* 37(4):23–24
- 2014 **Borck, Lewis**. Review of *Least Cost Analysis of Social Landscapes*, edited by Devin White and Sarah Surface-Evans. *The Society for Archaeological Sciences Bulletin*. 37(4):24

## Other Publications:

- In prep **Borck, Lewis**, Jeffery J. Clark and William Doelle. The Edge of Salado Project. *Technical Report No. 2017-2*. Archaeology Southwest, Tucson, Arizona.
- 2015 **Borck, Lewis** and J. Michael Bremer. An Introduction to Gallina Archaeology. *Archaeology Southwest Magazine*. 29(1):7–10.
- 2015 **Borck, Lewis**. Migration Routes and Violence. *Archaeology Southwest Magazine*. 29(1):10.
- 2015 **Borck, Lewis**. Gallina as a Social Movement. *Archaeology Southwest Magazine*. 29(1):22–24.
- 2015 Schollmeyer, Karen and **Lewis Borck**. *Updates for Five Archaeological Sites on the Gila National Forest, Grant County, New Mexico*. Report submitted to the Gila National Forest. May 2015.
- 2013 **Borck, Lewis**. Internal and External Relations: Why Were Some Groups Less Vulnerable to Crises? *Archaeology Southwest Magazine*. 27(2):17–19
- 2012 Zedeño, María Nieves, Katie Moore, Claire Barker, **Lewis Borck**, Benjamin Curry, Samantha Fladd, Maren Hopkins, Ian Milliken. *Kootenai Falls Traditional Cultural Property Nomination*. Prepared for Kootenai National Forest, Montana. BARA, School of Anthropology, University of Arizona, Tucson.
- 2012 **Borck, Lewis**. *The Spatial Patterns of Migration and Violence in the Gallina Region of the American Southwest*. Old Pueblo Archaeology Bulletin.
- 2011 **Borck, Lewis**. The Faunal Assemblage. In *The 3-Up Site Report for Summer 2009*. Edited by Deborah Huntley. Center for Desert Archaeology, Tucson.
- 2009 Baldwin, Anne and **Lewis Borck**. *Caja del Rio Grazing Allotment Reissuance*. FS report number: 2008-10-24. Manuscript on file at the Santa Fe National Forest Supervisor's Office, Santa Fe.

## FELLOWSHIPS AND GRANTS

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- 2015 The Wenner-Gren Foundation Conference and Workshop Grant - **\$20,000**  
Archaeology and Anarchic Theory: Centralization, Power, and Resistance in the Past and Today.  
Co-applicants: Matthew C. Sanger and Lewis Borck

- 2015 National Science Foundation Doctoral Dissertation Improvement Grant - **\$7,248**  
Examining Social Networks and Communities of Resistance to New Religious Movements  
PI: Barbara J. Mills, Co-PI: Lewis Borck
- 2015 Arizona Archaeology and Historical Society Research Grant - **\$990**  
Connected Generations: Comparing Salado Polychromes and the Maverick Mountain Series throughout Southern Arizona.  
PI: Lewis Borck, Co-PIs: Deborah Huntley and Jeffery J. Clark
- 2013-2016 Archaeology Southwest Preservation Fellowship - **\$168,000**  
The Structure of Resistance: Negotiating Life in the Times of Salado
- 2009-2010 Emil W. Haury Fellowship, School of Anthropology, UA - **\$57,500**

## **OTHER SUPPORT**

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### **External Support**

- 2018 Smith Family Living Trust Research Grant - \$2,000  
2018 Nexus 1492 Research Grant, ERC Nexus 1492 Synergy Project - €1,500  
2017 Nexus 1492 Research Grant, ERC Nexus 1492 Synergy Project - €5,000  
2010 Arizona Archaeology and Historical Society Travel Grant - \$500  
2007 Archaeology Society of New Mexico Scholarship - \$250

### **Internal Support**

- 2018 Universiteit Leiden Faculty of Archaeology Internship Grant - €5,000  
2015 Graduate Student Travel Scholarship Fund, School of Anthropology, UA - \$250  
2014 William L. Longacre Graduate Scholarship in Archaeology Fund, School of Anthropology, UA - \$250  
2014 Graduate Student Travel Scholarship Fund, School of Anthropology, UA - \$400  
2013 Emil W. Haury Education Fund for Archaeology, School of Anthropology, UA - \$500  
2012 William Shirley Fulton Scholarship, School of Anthropology, UA - \$100  
2011 Emil W. Haury Education Fund for Archaeology, School of Anthropology, UA - \$350  
2011 Louie and Frances-Fera Schiffer Scholarship, School of Anthropology, UA - \$250  
2011 Travel Grant: Graduate and Professional Student Council, UA - \$400  
2010 Travel Grant: Graduate and Professional Student Council, UA - \$250  
2010 Emil W. Haury Education Fund for Archaeology, School of Anthropology, UA - \$350  
2010 William Shirley Fulton Scholarship, School of Anthropology, UA - \$500  
2010 William and Nancy Sullivan Scholarship, School of Anthropology, UA - \$300  
2009 Stanley R. Grant Scholarship, School of Anthropology, UA - \$250  
2007 Barbara MacCaulley Scholarship, UNM - \$200

## INVITED TALKS

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- 2019 Keynote Speech at the “Intersecting Worlds: The Interplay of Cultures and Technologies” Workshop. January 14<sup>th</sup>-18<sup>th</sup>. Lorentz Center, Leiden, Netherlands.
- 2018 Building Collapse: Resistance and Social Movements in the Prehispanic American Southwest.. September 7<sup>th</sup>. Department of Historical, Philosophical and Religious Studies, Umeå, Sweden.
- 2017 Lost Voices Found: The Archaeology of Social Movements in the American Southwest. May 6<sup>th</sup>. Cortez Archaeological Society, Cortez, CO.
- 2017 Lost Voices Found: The Archaeology of Social Movements in the American Southwest. February 21<sup>st</sup>. Faculteit Archeologie Tutorial Series, Universiteit Leiden, Netherlands.
- 2016 Networks in the Time of Crisis. November 23<sup>rd</sup>, Digital Archaeology Group Lecture Series, Universiteit Leiden, Netherlands.
- 2016 The Classic Period in the Hohokam World. May 2<sup>nd</sup>, Desert Archaeology, Inc., Tucson, AZ.
- 2012 Patterns of Violence: Migration and Exchange through the Gallina Heartland. December 15<sup>th</sup>, Old Pueblo Archaeology Center–Third Thursday Food for Thought, Tucson, AZ.
- 2012 Skeletons of War: Investigating the Patterns of Violence in the Gallina Highlands of northern New Mexico. May 15<sup>th</sup>, Albuquerque Archaeological Society Lecture, Albuquerque Museum of Art and History, Albuquerque, NM.
- 2011 Osher Lifelong Learning Series: Migrations to the Americas: 15,000 to 400 years ago. September 27<sup>th</sup>. Osher Lifelong Learning Institute, Tucson, AZ.

## SELECTED RESEARCH WORKSHOPS AND SEMINARS

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- 2016 Archaeology and Anarchic Theory. Amerind Foundation Seminar, Dragoon, AZ. Organized by **Lewis Borck** and Matthew Sanger. Funded by Wenner-Gren. April 20<sup>th</sup> – 23<sup>rd</sup>.
- 2015 Contrasting Kayenta and Mesa Verde Migrations. Amerind Foundation Seminar, Dragoon, AZ. Organized by Jeffery J. Clark. September 9<sup>th</sup>-12<sup>th</sup>.
- 2013 Social Identity in Frontier and Borderland Communities of the North American Southwest. Amerind Foundation Seminar, Dragoon, AZ. Organized by Karen Harry and Sarah Herr. November 14<sup>th</sup>-17<sup>th</sup>.
- 2013 Southern Arizona Ceramic Convocation. Hosted by Arizona State Museum. Organized

by **Lewis Borck**. November 12<sup>th</sup>.

- 2012 The Dynamics of Social Networks in the Late Prehispanic Southwest. School for Advanced Research (SAR), Santa Fe, NM. Organized by Barbara J. Mills, Jeffery J. Clark, and Deborah Huntley. March 13<sup>th</sup>-14<sup>th</sup>.

## CONFERENCE ACTIVITY

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### Conferences/Symposia Organized

- 2018 “Contested Landscapes: The Archaeology of Politics, Borders, and Movement.” 84<sup>th</sup> Annual meeting of the Society for American Archaeology, Albuquerque, NM. Organized by **Lewis Borck**, Eduardo Herrera Malatesta, and Corinne Hofman.
- 2017 “Island Networks: Analytical and Conceptual Advances in the Archaeological Study of Intra- and Inter-Island Relationships.” 23<sup>rd</sup> Annual meeting of the European Association of Archaeologists, Maastricht, Netherlands. Organized by Jason E. Laffoon and **Lewis Borck**.
- 2015 “Social Networks, Disasters, and Human Resilience: Perspectives from the Four Fields of Anthropology, Part I and Part II.” 114<sup>th</sup> Annual meeting of the American Anthropological Association, Denver, Co. November 18-22. Organized by Stefani Crabtree and **Lewis Borck**.
- 2015 “Anarchy and Archaeology: Centralization, Power, and Resistance in the Past and Today.” 80<sup>th</sup> Annual meeting of the Society for American Archaeology, San Francisco, CA. Organized by **Lewis Borck** and Matthew Sanger.

### Papers Presented (\*invited)

- \*2019 **Borck, Lewis** and Jeffery J. Clark. Building Collapse: Hierarchy and an Anarchic Social Movement in the Hohokam Classic Period. Paper to be presented in the symposium, “Why Platform Mounds? Regional Comparisons and Tribal Histories.” 84<sup>th</sup> Annual meeting of the Society for American Archaeology, Albuquerque, NM.
- \*2018 **Borck, Lewis**, Corinne L. Hofman, Manfred Schäfer, Angus A. A. Mol, and Daniel Weidele. Fingerprints of Communities: Decolonizing Archaeological Data Analysis through Networks. Paper presented in the symposium, “Beyond Centrality: Bridging Network Approaches through Archaeological Narratives.” 83<sup>rd</sup> Annual meeting of the Society for American Archaeology, Washington, D.C.
- \*2018 Athenstädt, Jan, **Lewis Borck**, Ulrik Brandes, Corinne L. Hofman. Plainware and Polychrome: How Do Ceramic Perceptions Differ between Communities? Paper presented in the symposium, “Pottery in Practice: The Production and Use of Ceramics in the Ancient Southwest.” 83<sup>rd</sup> Annual meeting of the Society for American Archaeology,

Washington, D.C.

- \*2017 **Borck, Lewis**. Constructing the Future History: Prefiguration as Historical Epistemology and the Chronopolitics of Archaeology. Paper presented in the symposium, “Radical Archaeological Theory for the Future.” 50<sup>th</sup> Annual Chacmool Conference. Calgary, Canada.
  
- \*2017 **Borck, Lewis**. Placing Edges. Discussant paper presented in the symposium, “Island Networks: Analytical and Conceptual Advances in the Archaeological Study of Intra- and Inter-Island Relationships.” 23<sup>rd</sup> Annual meeting of the European Association of Archaeologists, Maastricht, Netherlands.
  
- \*2017 Hofman, Corinne L., Jason Laffoon, **Lewis Borck**, Rebecca Scott, Tom Breukel, Emma Slayton, Menno L. P. Hoogland. Island Networks: Transformations of Inter-Community Social Relationships in the Lesser Antilles Across the Historical Divide. Paper presented in the symposium “Island Networks: Analytical and Conceptual Advances in the Archaeological Study of Intra- and Inter-Island Relationships.” 23<sup>rd</sup> Annual Meeting of the European Association of Archaeologists. Maastricht, Netherlands.
  
- 2017 **Borck, Lewis**, Corinne L. Hofman, Manfred Schäfer, and Daniel Weidele. Investigating the Distribution of Community: Ceramic Relational Attribute Analysis in Place of Typologies. Paper presented at the 27<sup>th</sup> Congress of the International Association for Caribbean Archaeology. St. Croix, US Virgin Islands.
  
- \*2017 **Borck, Lewis** and Leslie Aragon. Using a Sexualized Ritual Landscape to Ontographically Examine Gender Stereotypes. Paper presented in the symposium, “Gender, Race, and other Consequential Categories: Experiments in Intersectional Archaeology.” 82<sup>nd</sup> Annual meeting of the Society for American Archaeology, Vancouver, BC.
  
- \*2017 Hedquist, Saul, **Lewis Borck**, and Alyson Thibodeau. A Colorful Past: Assessing Motivations for the Acquisition of Turquoise in the Ancient U.S. Southwest. Paper presented in the symposium, “A Taste for Green: an American/European Perspective on Ancient Jade, Turquoise, and Variscite Exchange.” 82<sup>nd</sup> Annual meeting of the Society for American Archaeology, Vancouver, BC.
  
- \*2015 **Borck, Lewis**. Crossing the Great Divide. Paper presented in the symposium, “Social Networks, Disasters, and Human Resilience: Perspectives from the Four Fields of Anthropology, Part I and Part II.” 114<sup>th</sup> Annual Meeting of the American Anthropological Association, Denver, CO. November 18-22.
  
- \*2015 **Borck, Lewis**. Hidden Revolutions: Re-examining Transitions in the American Southwest from a Decentralized and Network Perspective. Paper presented in the symposium, “Anarchy and Archaeology: Centralization, Power, and Resistance in the Past and Today.” 80<sup>th</sup> Annual meeting of the Society for American Archaeology, San Francisco, CA.

- \*2014 **Borck, Lewis** and Barbara Mills. So if All of Your Friends Jumped Off of a Cliff [Polychrome], You Would Too? Modeling Precolonial Participation and Resistance to the Salado Social Movement. Paper presented in the symposium, “Indigenous People and Foreign Things: Archaeologies of Consumption in the Americas.” 79<sup>th</sup> Annual meeting of the Society for American Archaeology, Austin, TX.
- \*2013 **Borck, Lewis**. They Sought a Country: Gallina Resistance and Identity in the New Mexican Highlands. Paper presented in the symposium, “Social Identity in Frontier and Borderland Communities of the North American Southwest.” 78<sup>th</sup> Annual meeting of the Society for American Archaeology, Honolulu, HI.
- \*2013 Mills, Barbara J., Matthew A. Peeples, W. R. Haas, Jr., **Lewis Borck**, Jeffery J. Clark, John M. Roberts, Jr. Multiscalar Perspectives on Social Networks in the Late Prehispanic Southwest. Paper presented in the symposium, “The Connected Past: Critical and Innovative Approaches to Networks in Archaeology.” 78<sup>th</sup> Annual meeting of the Society for American Archaeology, Honolulu, HI.
- \*2012 **Borck, Lewis**, Jeffery J. Clark, Barbara J. Mills, and Matthew A. Peeples. The Structural Setting of Migration: Network Organization and the Late 13<sup>th</sup> Century Depopulation of the Kayenta Area. Paper presented in the symposium, “Networking the Past: Applications of Social Network Analysis to Southwestern Archaeology.” 77<sup>th</sup> Annual meeting of the Society for American Archaeology, Memphis, TN.
- \*2012 Mills, Barbara J., Jeffery Clark, Wm. R. Haas, Jr., Matthew A. Peeples, and **Lewis Borck**. The Topology of Persistence: Network Analysis and Southwest Settlement Stability, A.D. 1200-1500. Paper presented in the symposium, “Networking the Past: Applications of Social Network Analysis to Southwestern Archaeology.” 77<sup>th</sup> Annual meeting of the Society for American Archaeology, Memphis, TN.
- \*2012 Mills, Barbara J., Jeffery Clark, Matthew A. Peeples, William R. Haas, Jr., **Lewis Borck**, and John M. Roberts, Jr. Dynamic Network Analysis: Stability and Collapse in the U.S. Southwest, A.D. 1200-1500. Paper presented at The Connected Past: People, Networks and Complexity in Archaeology and History symposium, University of Southampton.
- \*2010 **Borck, Lewis**. To the Heart of the Matter: Evidence of Trade in the Gallina Heartland. Paper presented in the symposium, “The Largo-Gallina: Prehistoric Inhabitants of the American Southwest.” 75<sup>th</sup> Annual meeting of the Society for American Archaeology, Saint Louis, MO.
- \*2008 **Borck, Lewis** and Patricia L. Crown. Preliminary Results of an Organic Residue Analysis of Ceramics from Pueblo Bonito, Chaco Canyon. Paper presented in the symposium, “The Chaco Stratigraphy Project: Ongoing Research and Preliminary Results.” 73<sup>rd</sup> Annual meeting of the Society for American Archaeology, Vancouver, Canada.

- 2007 **Borck, Lewis.** Organic Residue Analyses of Gray Ware and Black on White Ceramics from Pueblo Bonito, Chaco Canyon. Presentation in the 4<sup>th</sup> Annual University of New Mexico Undergraduate Research and Creativity Conference. Faculty mentor: Patricia Crown.

### Posters Presented

- 2015 Swarts, Kelly and **Lewis Borck.** Using Genetics and Social Network Analysis to Investigate How Prehistoric Social Interactions and Environmental Factors Impacted Flowering Time for Multiple Maize Landraces. 81<sup>st</sup> Annual meeting of the Society for American Archaeology, Orlando, FL.
- 2014 Turney, Kathryn, **Lewis Borck,** Jeffery J. Clark. What's Love Got to Do with It? Employing Preservation Archaeology Data Recovery Strategies. Poster presented at the 87<sup>th</sup> Annual Pecos Conference, Blanding, UT.
- 2012 Haas, Wm. Randall, Jr., Jeffery J. Clark, Barbara J. Mills, **Lewis Borck,** Brett Hill, Deborah Huntley, Matthew Peeples, Susan C. Ryan, M. Steven Shackley, Meaghan A. Trowbridge. The Southwest Social Networks Database: Late Prehispanic Artifact Distributions in the Western U.S. Southwest. Poster presented at the 13<sup>th</sup> Biennial Southwest Symposium, Albuquerque, NM.
- 2012 Mills, Barbara J., **Lewis Borck,** Jeffery J. Clark, Wm. Randall Haas, Jr., Matthew Peeples, and John M. Roberts, Jr. Multiscalar Perspectives on Southwest Social Networks, A.D. 1200-1500. Poster presented at the 13<sup>th</sup> Biennial Southwest Symposium, Albuquerque, NM.
- 2012 **Borck, Lewis.** A Gallina Gateway: Migration and Movement through the Ancestral Puebloan Landscape. Poster presented at the 85<sup>th</sup> Annual Pecos Conference, Pecos, NM.
- 2011 **Borck, Lewis.** A Gallina Gateway: Migration and Movement through the Ancestral Puebloan Landscape. Poster presented at the 76<sup>th</sup> annual meeting of the Society for American Archaeology, Sacramento, CA.

### COLLOQUIUMS AND MASTER CLASSES

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- 2017 Anarchist Theory as Archaeological Theory and Method. Arizona Graduate Students at the University of Arizona Invited Master Class with Matthew C. Sanger. March 3<sup>rd</sup>.
- 2015 Writing for the Public. April 14<sup>th</sup>. Lecture to graduate students in Professional Skills and Ethics for Archaeologists (ANTH595a) at the School of Anthropology, University of Arizona.

### TEACHING EXPERIENCE

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**Instructor, Leiden University, Netherlands – Faculty of Archaeology**

Complex Societies. Fall 2018. Enrollment = 84

Archaeological Field Internship. Leiden University Field School. Summer 2018-2019.  
Enrollment = 5

Questioning Complexity: Inequality, Centralization, and Hierarchy in Archaeology. Graduate Seminar. Spring 2018-2019. Enrollment = 10

Archaeological Theory. Spring 2017-2018. Enrollment = 72, 70

Archaeology of the Americas. Fall 2017-2018. Enrollment = 84, 106

Communicating Communities. Graduate Seminar. Fall/Spring 2017-2019. Enrollment = 14, 9, 15

### **Instructor, University of Arizona – School of Anthropology**

Field Training in Archaeology – Excavation and Survey Techniques. NSFREU field school. Summer 2014, 2016. Enrollment = 14, 15

Field Training in Archaeology – Laboratory Techniques. NSFREU Summer field school. Summer 2014. Enrollment = 14

From Clovis to Coronado: Ancient Peoples of the Southwest. Online course. Summer 2011-2012. Enrollment = 18, 25

From Clovis to Coronado: Ancient Peoples of the Southwest. Fall 2012. Enrollment = 47

### **Graduate Teaching Assistant, University of Arizona – School of Anthropology**

Ethnographic Field Methods. NSFREU field school. Summer 2012-2013. Enrollment = 10, 12

Application of Geographic Information Systems to Cultural Anthropology. NSFREU field school. Summer 2012-2013. Enrollment = 10, 12

The Origins of Human Diversity. Spring 2012. Enrollment = 150

Patterns in Prehistory. Fall 2011. Enrollment = 100

From Clovis to Coronado: Ancient Peoples of the Southwest. Spring 2011. Enrollment = 150

## **GRADUATE STUDENT ADVISEMENT**

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Emma Slayton, Ph.D., Leiden University, co-promoter with Corinne Hofman: Lesser Antilles; GIS, Memory, and Movement Theory. Received a Carnegie Mellon University CLIR Postdoctoral Fellowship in Data Visualization and Curation.

Sven Ransijn, R.M.A., Leiden University, co-promoter with Corinne Hofman: Dominican Republic; GIS and Landscape Phenomenology. Received an Erasmus Fellowship for learning abroad in Fall 2018.

## **SELECTED FIELD, LABORATORY, AND RESEARCH PROJECTS**

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- 2008-present Principal Investigator, Gallina Landscapes of History Project, Rio Arriba County, NM.  
Description: Public outreach and community-based archaeology, archaeological survey, mapping, ceramic analysis, database management, spatial analysis.  
2017/2018 starts a collaborative research agenda between land management agencies and Indigenous communities along with excavations aimed at resolving issues recognized by both of these groups.
- 2017-present Researcher. Nexus 1492, European Research Council Synergy Grant, Faculty of Archaeology, Universiteit Leiden.  
Description: project focused on using geosocial analysis to interpret archaeological data and to examine the construction of archaeological knowledge through quantitative and qualitative means in conjunction with researchers from multiple disciplines outside of archaeology. Field work includes gathering data through excavations, mapping, and survey in the Dominican Republic.
- 2013-present Project and Field Director. Cultural Persistence and Resistance at the Edge of Salado, National Science Foundation Archaeology Program, Archaeology Southwest.  
Description: project focused on using collections and targeted excavations at nine archaeological sites to investigate how groups across the southern Southwest interacted with three competing ideologies.
- 2016-2017 Postdoctoral Researcher. Island Networks Project, Netherlands Organization for Scientific Research, Faculty of Archaeology, Universiteit Leiden.  
Description: project focused on using geosocial analysis to interpret archaeological data and to examine the construction of archaeological knowledge through quantitative and qualitative means in conjunction with researchers from multiple disciplines outside of archaeology.
- 2013-2015 Survey Field Director and Graduate Teaching Assistant, REU Site: Preservation Archaeology Field School in the Upper Gila Region, Southwest New Mexico.  
Description: supervise survey crews, teach survey/excavation methods, teach ceramic analysis.
- 2011-2013 Laguna Mapping Project, Anthropological Research, Inc.  
Description: construct and manage archaeological site database, cartography, data mining internet databases and published reports.

- 2010-2015 Southwest Social Networks Project, National Science Foundation Human Social Dynamics program, University of Arizona and Archaeology Southwest.  
Description: project team member, assemble ceramic and public architecture database from all excavations of sites with more than twelve rooms across through western U.S. Southwest, apply social network analysis methods and theories to compiled data.
- 2010-2012 Lab Director, Southwest Archaeology Lab, University of Arizona, School of Anthropology.  
Description: oversaw lab activities, materials, and scheduling.
- 2010 Rosemont Copper Mine Alternatives, SWCA, Inc.  
Description: survey potential tailing deposit areas and evaluate impact to cultural resources.
- 2010 I-10 Prince/Ruthrauff Expansion, Ecoplan Associates.  
Description: identify and record early agricultural and Hohokam features during trenching, mechanical stripping, and hand excavation.
- 2009-2011 Communities in Crisis: Kayenta Diaspora and Salado Coalescence in Southwestern New Mexico, National Science Foundation Archaeology Program.  
Description: faunal analysis and report writing.
- 2009 Acting District Archaeologist, Coyote Ranger District, Santa Fe National Forest, Coyote, NM.  
Description: report writing, priority planning and project impact analysis.
- 2009 Crew Chief, Jemez Ranger District, Santa Fe National Forest, Jemez, NM.  
Description: project planning, spatial database management, and supervise survey crews.
- 2008 Archaeologist, Proyecto Ynalche, Batán Grande, Peru.  
Description: supervise excavation crews, field artifact analysis, write final excavation reports, create publication quality figures.
- 2008 Crew Chief, Coyote Ranger District, Santa Fe National Forest, Coyote, NM.  
Description: project planning, spatial database management, and supervise survey crews.
- 2007 Undergraduate Research Assistant, Chaco Stratigraphy Project, University of New Mexico.  
Description: profile and map excavated trenches. Begin excavations on historic structure near Pueblo Bonito.
- 2006-2008 Undergraduate Research Assistant, Organic Residue Study, University of New

Mexico.

Description: procure, process, and cook flora and fauna for comparative fatty acid library, develop residue extraction method, processing residues from comparative and archaeological samples.

- 2006 Student Participant, Chaco Canyon Field School and Research Semester, University of New Mexico. Chaco Canyon, NM.
- 2006 Student Participant, Field School in Maya Art, Archaeology, and Architecture. Copán, Honduras.
- 1994 Student Participant, Mississippi Valley Archaeology Center Public Field School. Lacrosse, WI.

### **SERVICE TO PROFESSION**

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Reviewer for: *National Science Foundation, Advances in Archaeological Practice, Transforming Anthropology, American Anthropologist, Journal of Archaeological Method and Theory, Frontiers in Digital Humanities: Digital Archaeology, Society for Archaeological Sciences Bulletin, Arizona Anthropologist, Sidestone Press, Journal of Comparative Human Biology, University Press of Colorado*. Ongoing.

Society for American Archaeology Student Affairs Committee Campus Coordinator. 2013-2015.

Technical Editor for Arizona State Museum Archaeology Series. 2010.

### **DEPARTMENTAL/UNIVERSITY SERVICE**

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Bachelor of Arts Fieldwork Internship Coordinator, Faculty of Archaeology, Leiden University. 2017-2019.

Letters from the Field Lecture Series Coordinator, Faculty of Archaeology, Leiden University. 2017-2019.

Graduate representative, Archaeology search committee, School of Anthropology, University of Arizona. 2014-2015.

Anthropology graduate student listserv administrator. School of Anthropology, University of Arizona. 2014-2015.

Graduate student member, University of Arizona, School of Anthropology Lecture Series Committee. 2012-2015.

Lecture Series Chair. Anthropology Graduate Students at the University of Arizona. 2012-2015

Vice President. Anthropology Graduate Students at the University of Arizona. 2011-2012.

Grant reviewer, Graduate and Professional Student Council, University of Arizona. 2010-2013.

Assistant Lecture Series Chair. Anthropology Graduate Students at the University of Arizona. 2010-2011.

## **PUBLIC WRITING, PRESENTATIONS, AND OUTREACH**

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- 2018 It's All Gone Wrong: Resistance and Social Movements in the Prehispanic American Southwest. Presentation at El Rito Public Library. June 22<sup>nd</sup>.
- 2018 Talking Turkey about the Gallina. Preservation training presentation to district employees at the Coyote Ranger District, Santa Fe National Forest. June 24<sup>th</sup>.
- 2018 The Deep History of Dissent in the Gallina Region. Presentation at the Pueblo de Abiquiu Library and Cultural Center. July 1<sup>st</sup>.
- 2017 Indigenous Hip-Hop and Resistance. Alex "Liaizon" Soto, Ashleigh Thompson, Lisa Starlight Palacios, Lydia Jennings, and **Lewis Borck**. Presentation at the pop-up Hip-Hop Museum at the Tropen Museum in the exhibit Cultures of Resistance. Follow up Q&A with **Lewis Borck**. <http://materialculture.nl/en/events/the-weekend-of-global-cultures>
- 2017 The Indigenous Origins of the American Dream. October 8<sup>th</sup>, The Conversation. Link: <https://theconversation.com/indigenous-people-invented-the-so-called-american-dream-85351>
- 2017 Discussing the Edge of Salado: Connections and Disconnections. April 18<sup>th</sup>, Archaeology Southwest-Archaeology Café series, Phoenix, AZ.  
Video: [https://www.youtube.com/watch?v=GiC\\_olbUJKw&t=1811s](https://www.youtube.com/watch?v=GiC_olbUJKw&t=1811s)
- 2017 What Archaeologists Do. Khalsa Montessori, Tucson, AZ. January 18<sup>th</sup>. Lecture with Leslie Aragon and Ashleigh Thompson focused on what archaeologists do, site visitation ethics, and women in archaeology.
- 2016 Graffiti Bombing in U.S. National Parks. August 26<sup>th</sup>, Sapiens.  
Link: <http://www.sapiens.org/culture/graffiti-bombing-in-u-s-national-parks/>
- 2016 Consent and Dissent in Deep History. June 5<sup>th</sup>, Archaeology Southwest/University of Arizona Preservation Archaeology Field School Public Lectures, Cliff, NM.
- 2016 Consent and Dissent in Deep History. May 3<sup>rd</sup>, Archaeology Southwest–Archaeology Café series, Tucson, AZ.

- 2016 Lost Voices Found: The Archaeology of Social Movements and Equality in the American Southwest. Archaeology Southwest–Tea and Archaeology series, Tucson, AZ.  
Video: [https://www.youtube.com/watch?v=x\\_xS8XXlgPo&t=825s](https://www.youtube.com/watch?v=x_xS8XXlgPo&t=825s)
- 2015 Indiana O’Brien and the Raiders of the ‘Maze’. October 10<sup>th</sup>. The Huffington Post.  
Link: [http://www.huffingtonpost.com/american-anthropological-association/indiana-obrien-and-the-ra\\_b\\_8265900.html](http://www.huffingtonpost.com/american-anthropological-association/indiana-obrien-and-the-ra_b_8265900.html)
- 2015 Archaeology Rocks. Wright Head Start Preschool, Tucson, AZ. April 8<sup>th</sup>. Short lecture focused on what archaeologists do and site visitation ethics.
- 2016 Archaeology Rocks. Presidio Kindergarten, Tucson, AZ. April 1<sup>st</sup>. Short lecture with Leslie Aragon and Samantha Fladd focused on site visitation ethics and women in archaeology.
- 2015 Hidden Revolutions: Re-examining Transitions, Depopulations, and Collapse in the U.S. Southwest. June 2<sup>nd</sup>, Upper Gila Preservation Archaeology Field School Public Lectures, Mule Creek, NM.
- 2015 Edge of Salado Project Overview. May 28<sup>th</sup>, Altar Valley Conservation Alliance Community Meeting, Three Points, AZ.
- 2015 How They Hunted–Atl-atl and Rabbit Stick Technology. March 22<sup>nd</sup>, Archaeology Southwest Annual Members’ Gathering, Oro Valley, AZ.
- 2014 Archaeology Rocks. Wright Head Start Preschool, Tucson, AZ. Short lecture focused what archaeologists do and site visitation ethics.
- 2014 Upper Gila Archaeology Fair. June 28<sup>th</sup>, Upper Gila Preservation Archaeology Field School Community Outreach, Cliff, NM.
- 2014 Indigenous Pop Art, U.S. Pop Culture, and the Chaco Canyon Regional System. June 5<sup>th</sup>, Upper Gila Preservation Archaeology Field School Public Lectures, Mule Creek, NM.
- 2013 Living on the Edge (of Salado). May 6<sup>th</sup>, Archaeology Southwest–Archaeology Café series, Tucson, AZ.  
Video: <http://www.archaeologysouthwest.org/event/archaeology-cafe-tucson-livin-on-the-edge-of-salado/>
- 2013 Potters and Mud Springs 2 Sites Tour. April 19<sup>th</sup>, Cultural Persistence and Resistance at the Edge of Salado Community Outreach, Douglas, AZ.
- 2013 Coyote Mountain Sites Tour. March 21<sup>st</sup>, Cultural Persistence and Resistance at the Edge of Salado Community Outreach, Douglas, AZ.
- 2013 Tohono O’odham Cultural Committee Coyote Mountain Sites Tour. March 17<sup>th</sup>, Cultural

- Persistence and Resistance at the Edge of Salado Community Outreach, Douglas, AZ.
- 2013 Christian Site Tour. February 15<sup>th</sup>, Cultural Persistence and Resistance at the Edge of Salado Community Outreach, Douglas, AZ.
- 2013 Los Morteros Site Tour. March 23<sup>rd</sup>, Archaeology Southwest Annual Members' Gathering, Tucson, AZ.
- 2013 Romero Ruins Adventure Walk. March 10<sup>th</sup>, Site tour and walking lecture for Arizona Archaeology and Heritage Month, Catalina State Park, Oro Valley, AZ.
- 2008 Cultural Stewardship and the Ethics of Archaeological Site Visitation. June 3<sup>rd</sup>-5<sup>th</sup>. High School Mentorship Week, Coyote Ranger District, Santa Fe National Forest, Coyote, NM.
- 2006 Lecture, Copán Site Tour, and Activities for Local Mayan Primary School Students. June 6<sup>th</sup>, Community Outreach for University of New Mexico's Field School in Maya Art, Archaeology, and Architecture, Copán, Honduras.

## **MEDIA COVERAGE**

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- 2016 Archaeologists dig up clues to the past, lessons for the present. August 6<sup>th</sup>, 2016. Silver City Daily Press. Link: <http://www.scdailypress.com/site/2016/08/06/archaeologists-dig-up-clues-to-the-past-lessons-for-the-present/>
- 2015 Just taking artifacts, obviously. Anthro in the News. October 12<sup>th</sup>. Link: <http://anthropologyworks.com/index.php/2015/10/12/anthro-in-the-news-10122015/>
- 2015 Social Networking and Crisis. March 2<sup>nd</sup>, Interview on Top of Mind with Julie Rose, BYURadio, Provo, UT. Audio: <http://www.byuradio.org/episode/3aa580fc-43d7-4180-938f-180277ef08e5?playhead=3117&autoplay=true>
- 2015 Ancient Ceramics Show Skill Sharing, Social Networking in Pre-Columbian Era. February 10<sup>th</sup>, The Rundown, PBS Newshour. Link: <http://www.pbs.org/newshour/rundown/ancient-ceramics-show-skill-sharing-social-networking-pre-columbian-era/>

## **TEACHING AREAS**

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Introduction to Archaeology  
 Public Writing in Archaeology  
 Field Methods in Archaeology  
 Archaeology of the U.S. Southwest

Archaeological Theory and Knowledge Production  
Geographic Information Systems for Social Scientists  
Network Analysis for Anthropologists  
The Archaeology of Social Movements and Resistance  
The Material Construction of History  
Social Complexity and Political Archaeology

## **LANGUAGES**

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English – Native fluency.

Spanish – Can read and write. Modest conversational proficiency.

Dutch – Can read and write with a dictionary. Limited conversational proficiency.

## **PROFESSIONAL MEMBERSHIPS**

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American Anthropological Association  
European Archaeological Association  
Society for American Archaeology  
International Association of Caribbean Archaeology  
Arizona Archaeological and Historical Society  
New Mexico Archaeological Council  
Arizona Archaeological and Historical Society

## **REFERENCES**

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