**RENÉE M. BONZANI, Ph. D., M.A.**

Office:

201F Lafferty Hall

Department of Anthropology

University of Kentucky

Lexington, KY 40506

859-257-2671

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**ACADEMIC DEGREES:**

1995 Doctor of Philosophy, Anthropology, University of Pittsburgh. Dissertation: *Seasonality, Predictability and Plant Use Strategies at San Jacinto 1, Northern Colombia*.

1995 Certificate of Advanced Study in Latin American Studies, Center for International Studies, University of Pittsburgh.

1990 Master of Arts, Anthropology, University of Pittsburgh. Thesis: *Dendrochronology of the Pennsylvania Main Line Canal Lock Number Four, Pittsburgh*.

1984 Bachelor of Science, Biology and Archaeology, *cum laude*, Tufts University, Medford, MA.

**AWARDS AND HONORS:**

2024-2025 TEK (Transdisciplinary Educational Approaches to Advance Kentucky) Faculty Fellows Program – Track 2. August 2024-May 2025. Faculty redesign a course to include the learning outcomes of multiple viewpoints, communication, collaboration, reflection on multiple viewpoints, and transferable skills. The class deals with the relationship between people and plants and will address the broad question of how can we develop resilient food systems by using traditional indigenous knowledge. In particular students will collaborate with the EduceLab, the new heritage science laboratory at the University of Kentucky, to learn techniques and skills related to identifying the chemical signatures of “lost” plant foods including tubers and roots utilized by past indigenous groups in this region. The class should give students the skills to address multiple viewpoints including those of indigenous and historic communities as well as scientific views held by professional anthropologists and archaeologists.

2022-2023 Appointee to the CELT (Center for Teaching and Learning) Teaching Innovation Institute, University of Kentucky. August 2022-May 2023. Faculty participants use workshop sessions to plan and create lessons, activities, and/or assignments that align with the spirit of the Institute. They then implement those innovations and insights in at least one course in the Spring 2023 semester.

2020-2021 Host: University of Kentucky Confucius Institute Virtual Speaker Series. Speaker: Dr. Yali Li, Ph.D. Assistant Professor in the School of Archaeology, Jilin University, Changchun, China. Proposed Topic: Ancient Chinese Civil Architecture and Its Capacity for Resisting Natural Disasters. March 12, 2021.

2019-Jan Teaching Honor: Selection to represent the University of Kentucky (UKY) in the Faculty Exchange Program with the Universidad de San Francisco de Quito (USFQ), Ecuador for the Spring semester of 2021. Postponed due to COVID-19 virus.

2020 Third Place. Photo Contest “China in My Lens” for “Entrance to Temple, Emperor Qing Zhao Burial Complex, Shangyang, China”. University of Kentucky Confucius Institute, International Center. UK Faculty China Short-Term Teaching Program in Jilin University, Changchun, China. February 5, 2020.

2019                Teaching Fellowship. University of Kentucky Confucius Institute, International

Center. UK Faculty China Short-Term Teaching Program in Jilin University, Changchun, China. May - June, 2019.

2018-Feb *Quaternary International*: Certificate of Outstanding Contribution in Reviewing. From the Editors of *Quaternary International*, Elsevier, Amsterdam, The Netherlands.

2017-2018 Faculty Learning Community: Transitioning to College. University of Kentucky.

2017                Teaching Fellowship. University of Kentucky Confucius Institute, International

Center. UK Faculty China Short-Term Teaching Program in Jilin University, Changchun, China. May - June, 2017

2017 Third Place. Photo Contest “China in My Lens” for “The Great City Wall” in Xi’an, China. University of Kentucky Confucius Institute, International Center. UK Faculty China Short-Term Teaching Program in Jilin University, Changchun, China. November 14, 2017

2016-2017 Faculty Fellows, Cohort 6. Faculty Fellow for Presentation U! University of Kentucky.

2016-2017 Faculty Learning Community: First Year Project 2016. University of Kentucky.

2005-Current The Honorable Order of Kentucky Colonels. Commonwealth of Kentucky. Awarded by Governor Ernie Fletcher. Frankfort, Kentucky on June 23rd, 2005.

**POSITIONS HELD:**

2022-Current Senior Lecturer, Department of Anthropology, University of Kentucky, Lexington, Kentucky

2011-2022 Lecturer, Department of Anthropology, University of Kentucky, Lexington, Kentucky

2008-2011 Adjunct Assistant Professor in Paleoethnobotany, Department of Anthropology, University of Kentucky, Lexington, Kentucky

2002-2007 Part-time Instructor, Department of Anthropology, University of Kentucky, Lexington, Kentucky

2005-2011 Part-time Faculty, Department of Anthropology, Sociology, and Social Work, Eastern Kentucky University, Richmond, Kentucky

2001-Current Independent Contractor. Botanical Analyst for Cultural Resource Management Firms, Midwestern United States

1995-2004 Research Associate, American Section, University of Pennsylvania Museum of Archaeology and Anthropology, Philadelphia, PA

2001 Adjunct Faculty, Comparative Cultures Collegium, Eckerd College,

St. Petersburg, Florida

1999-2001 Public Assistance Specialist, The State of Florida Department of Children and Families, St. Petersburg, Florida

1998-1999 Research Associate, Institute of Amazonian Studies (IMANI), Universidad Nacional de Colombia, Leticia Branch Campus, Amazonas, Colombia

1994-1995 Visiting Scholar, Department of Archaeology, University of Calgary, Calgary, Alberta, Canada.

1993-1994 Library Assistant, Hillman Library, University of Pittsburgh.

1992 Teaching Fellow, Department of Anthropology, University of Pittsburgh.

1990-1991 Graduate Student Researcher, Botanical Laboratory, Cultural Resource Management Program, Department of Anthropology, University of Pittsburgh.

1988-1990 Editor, Cultural Resource Management Program, Department of Anthropology, University of Pittsburgh.

1985-1988 Research Assistant, School of Medicine, Department of Hematology/Oncology, University of Pittsburgh.

1984 Internship, Palaeoethnobotany, Peabody Museum, Harvard University, Cambridge, MA.

1983 Internship, Cancer Research, Dana-Farber Cancer Institute, Harvard University, Boston, MA.

**PEDAGOGICAL GRANTS:**

**Food Connection Student Opportunity Grant.** Project Leader: Renèe M. Bonzani, Department of Anthropology. Project Members: Michael J. Detisch, Senior Research Associate with the University of Kentucky Department of Chemical and Materials Engineering. Title: Exploring Tubers as “Lost Crops” in the Undergraduate Class of ANT 314 People and Plants. Awarded April 29, 2025 for June 1, 2025 to June 1, 2026.

**Food Connection Student Opportunity Grant.** Project Leader: Renée M. Bonzani. Project Members: Bruce L. Manzano, Matthew J. Davidson, Andrea Erhardt (Department of Earth and Environmental Sciences), Ashley Whitten(Graduate Student, Department of Anthropology), Max Gauri and Jack White(Undergraduate Anthropology Majors). Title: “Using Deer Stable Isotope Data to Test A Niche Construction Hypothesis for an Increase in Prehistoric Human Maize Consumption and Its Relationship to Present Day Deer Management Practices in the Eastern Woodlands of the United States”. Awarded April 16, 2021 for June 1, 2021 to June 1, 2023.

**Kentucky Organization for Professional Archaeologists (KyOPA).** Project Leader: Renée M. Bonzani. Project Members: Bruce L. Manzano, Matthew J. Davidson, Andrea Erhardt (Department of Earth and Environmental Sciences), Ashley Whitten(Graduate Student, Department of Anthropology), Max Gauri and Jack White(Undergraduate Anthropology Majors). Title: “Using Deer Stable Isotope Data to Test A Niche Construction Hypothesis for an Increase in Prehistoric Human Maize Consumption and Its Relationship to Present Day Deer Management Practices in the Eastern Woodlands of the United States”. Awarded August 6, 2021.

**Food Connection Student Opportunity Grant. Food Pathways in Ancient and Modern Times for Spring 2020: Continuation of Ongoing Course in Anthropology.** Project Leaders: Renée M. Bonzani and Bruce Manzano. Project: Further support for the undergraduate class entitled “Food Pathways in Ancient and Modern Times” for the Spring of 2020 (July 1, 2019 to June 30, 2020).

**Association for Environmental Archaeology (AEA) Research Grant.** Awarded to Katherine Alexander with Renée M. Bonzani, Bruce Manzano, Matthew Davidson, and Alexander Metz. Project:To work with graduate and undergraduate students on a research project entitled “Deer Management Strategies and a Possible Explanation for the Increase in Prehistoric Human Maize Consumption in the Eastern Woodlands of the United States: An Investigation of the Stable Carbon Isotopic Evidence” (March 2018 – April 2019).

**Food Connection Student Opportunity Grant. Food Pathways in Ancient and Modern Times for Spring 2019: Continuation of Ongoing Course in Anthropology.** Project Leaders: Renée M. Bonzani and Bruce Manzano. Project: Further support for the undergraduate class entitled “Food Pathways in Ancient and Modern Times” for the Spring of 2019 (July 1, 2018 to June 30, 2019).

**Food Connection Student Opportunity Grant, Second Round.** Project Leaders: Renée M. Bonzani and Bruce Manzano. Project: Further support for the undergraduate class entitled “Food Pathways in Ancient and Modern Times” for the Spring of 2017 (July 1, 2016 to June 30, 2017).

**Food Connection Student Opportunity Grant.** Project Leaders: Renée M. Bonzani and Bruce Manzano. Project: Development of an undergraduate class entitled “Food Pathways in Ancient and Modern Times” for the Spring of 2016 (April 1, 2015 to June 30, 2016).

**Department of Anthropology Pedagogy and Course Enrichment Grant.** Awarded to

Renée M. Bonzani. Project: Development of an undergraduate class entitled “Food Pathways in Ancient and Modern Times” for the Spring of 2016 (July 1, 2015 to June 1, 2016).

**RESEARCH GRANTS:**

National Science Foundation. P.I. Dr. Marcie Venter (Murray State University). Project: *Matacanela Archaeological Project*. Award Number: 1622849 (Summer 2017).

American Museum of Natural History, New York. P.I. Renée M. Bonzani with Dr.

Elsa Redmond and Dr. Charles Spencer (both of the AMNH). Project: *Plant Uses and Subsistence Strategies of Prehispanic Chiefdoms in the Western Venezuelan Llanos*

(September 2010–June 2012).

National Science Foundation. P.I. Dr. Marc Bermann (University of Pittsburgh,

Pittsburgh). Project: *Determining Sedentism, Seasonality, and Environment from*

 *Macrobotanical Remains Recovered from Excavations at the Wankarani Mound Site of*

*La Barca, Department of Oruro, Bolivia* (Summers of 2007 and 2008).

Heinz Latin American Archaeology Program, University of Pittsburgh, Pittsburgh. P.I.

Renée M. Bonzani with Janos Gyarmati (Museo de Etnografía, Budapest, Hungary) and

 Carola Condarco C. (Oruro, Bolivia). Project: *Archaeological Investigations of*

*Settlements along the Inka Royal Roads of the Paria River Basin, Department of Oruro,*

*Bolivia* (Summer of 2006).

Sigma Xi, The Research Society, Grants-in-Aid of Research. P.I. Renée M. Bonzani.

Project: *Seasonality, Predictability and Plant Use Strategies at San Jacinto 1, Northern*

*Colombia* (1994).

National Science Foundation, Doctoral Dissertation Research Improvement Grant. P.I.

Dr. Jeremy Sabloff. Project: *Seasonality, Predictability and Plant Use Strategies at San*

*Jacinto 1, Northern Colombia* (1993-1994).

Fulbright - Hays Grant, Institute of International Education, Dissertation Research.

Project: *Seasonality, Predictability and Plant Use Strategies at San Jacinto 1, Northern*

*Colombia* (1991-1992).

**ADDITIONAL FIELD PROJECTS:**

Principal Investigator. Project: *Marketplace Interactions in Leticia, Amazonas,*

*Colombia: Seasonality and Territoriality among the Witoto and Tikuna* (1996-1998).

Field Research Assistant: Project: *White Water and Black Water Archaeological Settlement Survey, Jacamiyá Rapids, Mesay River, Northwest Amazon* (1996-1997).

Principal Investigator. Project: *Ethnobotany of the Peasant Community of San Jacinto, Colombia* (1991-1992).

Laboratory Supervisor. Project: *Evaluation and exploratory excavation of a sixteenth century Spanish bridge (Puente de la Media Luna or Pedro de Heredia)*, contract #04.92, Empresa de Desarrollo Urbano de Cartagena (EDURBE), Cartagena, Colombia (1992).

Field Assistant. Project: *Excavations at Nuraghe Ortu Comidu, Sardinia, Italy* (1984).

**PUBLICATIONS**:

**Books:**

**Bonzani, Renée M.**

2026 *Bare Backbones: A Brief Introduction to Anthropology*. Second edition. Cognella Academic Publishing, USA. In press.

2019 *Kinship and Imagined Communities*. Kendall-Hunt Publishers, Dubuque, IA.

2016 *Bare Backbones: A Brief Introduction to Anthropology*. Cognella Academic Publishing,

USA.

**Bonzani, Renée M. and Michael B. Steenken**

2020 *Manual of Ethnobotany and Paleoethnobotany: Case Study from San Jacinto, Colombia.* Rylan Books, Ronkonkoma, NY.

Oyuela-Caycedo, Augusto and **Renée M. Bonzani**

2014 *San Jacinto 1: Ecologia Historica, Origenes de la Ceramica, e Inicios de la Vida Sedentaria en el Caribe Colombiano*. Spanish Edition. Universidad del Norte, Barranquilla, Colombia.

2005 *San Jacinto 1: A Historical Ecological Approach to an Archaic Site in Colombia*. University of Alabama Press, Tuscaloosa.

**Peer-reviewed Articles:**

**Bonzani, Renée M.,** Bruce L. Manzano, Matthew J. Davidson, Ashley N. Whitten, Jack M. White, Dalton Gauri, Thomas Royster, Lisa Guerre, Alexander M. Metz, Andrea Erhardt, and Robert H. Tykot

2024 Isotope Values Reveal “Canopy Effect” in Deer Territoriality and Maize Consumption for Dogs from Archaeological Sites in Kentucky Dating to the Middle Woodland through Late Fort Ancient Time Periods. *Journal of Archaeological Science Reports* Volume 59: 104741. https://doi.org/10.1016/j.jasrep.2024.104741

Dillehay, Tom D., Alan Kolata, Charles Ortloff, Patricia J. Netherly, John Warner, Herbert Eling Jr., and **Renée Bonzani**

2022 Chimú–Inka Segmented Agricultural Fields in the Jequetepeque Valley, Peru: Implications for State-Level Resource Management. *Latin American Antiquity*, pp. 1-19. https://doi.org/10.1017/laq.2022.19 Published online by Cambridge University Press.

**Bonzani, Renée M.,** Katharine V. Alexander, Alexander Metz, Jordon S. Munizzi, Bruce L. Manzano, Matthew J. Davidson, Grace Farish, and Andrea Erhardt

2021 Using Deer Stable Isotope Data to Test A Niche Construction Hypothesis for an Increase in Prehistoric Human Maize Consumption in the Eastern Woodlands of the United States. *Environmental Archaeology, Journal of Human Palaeoecology.* <https://doi.org/10.1080/14614103.2021.1921674>

Langlie, BrieAnna S, Christine A. Hastorf, Maria C. Bruno, Marc Bermann, **Renée M.**

**Bonzani**, and William Castellón Condarco

2011 Diversity in Andean *Chenopodium* Domestication: Describing a New Morphological Type from La Barca, Bolivia 1300-1250 B.C. *Journal of Ethnobiology* 31(1): 72-88.

Bradbury, Andrew P., Brian G. Del Castello, **Renée M. Bonzani**, Flora Church, Linda Scott-Cummings, Sarah C. Sherwood, Chad Yost, and Melissa Logan

2011 Data Recovery Excavations of 11MG423: A Middle Archaic Upland Site in Morgan

County, Illinois. *Illinois Archaeologist* 23: 23-63.

**Bonzani, Renée M**., George M. Crothers, Patrick Trader, Robert H. Ward, and Ronald R. Switzer

2007 Early Sunflower Head Remains from Mammoth Cave, Kentucky, U.S.A. *Journal of*

*Ethnobiology* 27(1):73-87.

Dillehay, Tom. D., Mario Pino Q., **Renée M. Bonzani**, Claudia Silvia, and Johannes Wallner.

2007 Cultivated Wetlands and Emerging Complexity in South-Central Chile and Long Distance Effects of Climate Change. *Antiquity* 81: 949-960.

**Bonzani, Renée M.**

1999 Medicinal Use of Plants in the Peasant Community of San Jacinto, Northern Colombia. *Caldasia* 21(2): 203-218. Bogota.

1997 Plant Diversity in the Archaeological Record: A Means Toward Defining

Hunter-Gatherer Mobility Strategies. *Journal of Archaeological Science* 24:1129-1139.

**Bonzani, Renée M**., Ronald C. Carlisle, and Frances B. King

1. Dendrochronology of the Pennsylvania Main Line Canal Lock Number Four, Pittsburgh.

*North American Archaeologist* 12(1): 61-73.

**Book Chapters and Appendices:**

2021 Ancient Paria, Bolivia: Macrobotanical Remains Recovered from an Administrative Site

on the Royal Inca Highway. In *Andean Foodways: Pre-Columbian, Colonial, and Contemporary Food and Culture,* edited by John E. Staller, pp. 137-186. Springer, NY. DOI 978-3-030-51629-1\_6, © 2021

2019 Botanical Evidence of Function, Status, Gender and Ethnicity in Historic Period Contexts: The Case of the Armstrong Farmstead Site (15 FA185) in Kentucky and the Argosy Sites (12D502, 12D520, and 12D508) in Indiana**.** In *Current Archaeological Research in Kentucky,* edited by Vanessa N. Harvey, Nicole Konkol, Charles D. Hockensmith, Kenneth Carstens, William A. Huser, and David Pollock, pp. 155-188. Kentucky Heritage Council, Frankfort, Kentucky.

2014 Appendix G: Macrobotanical Remains from Gaván-complex Sites. In *A Pre-Hispanic Chiefdom in Barinas, Venezuela. Excavations at Gaván-Complex Sites. Volume 2,* by Charles S. Spencer and Elsa M. Redmond, pp. 862-896. American Museum of Natural History Anthropological Papers, Number 100. American Museum of Natural History, New York, New York.

2014 Macrobotanical Remains Recovered During the Archaeological Investigations of the Paria Basin. In *Paria La Viexa: Prehispanic Settlement Patterns in the Paria Basin, Bolivia, and Its Inka Provincial Center*, by János Gyarmati and Carola Condarco Castellón, pp. 119-132. Museum of Ethnography, Budapest, Hungary.

2014 Carbonized Botanical Remains from Sites in Purén and Lumaco. In *The Teleoscopic Polity. Contributions to Global Perspectives in Archaeology, Volume 38*, edited by Tom D. Dillehay, Appendix 2, pp. 321-338. Springer international Publishing, Switzerland.

2013 Botanical Analysis from Flotation. In *The Sun Fish Site: Archaeological Data Recovery at 46MR155, a Late Woodland Period Site in Franklin District, Marshall County, West Virginia*, Vol. I: Text, by Jamie S. Meece, Stevan C. Pullins, Christopher L. Nelson, Todd Grote, and Renee Bonzani, pp. 306–336. Contract Publication Series WV11-061. Cultural Resource Analysts, Inc., Hurricane, West Virginia.

Jefferies, Richard W., Victor D. Thompson, George R. Milner, **Renée M. Bonzani**, and Tanya M. Peres

2007 Cypress Creek Villages Revisited: Archaic Settlement and Subsistence in the Cypress Creek Watershed. In *Current Archaeological Research in Kentucky, Volume Eight*, edited by Sarah E. Miller, David Pollack, Kenneth Carstens, and Christopher R. Moore, pp. 37-75. Kentucky Heritage Council. Frankfort.

**Bonzani, Renée M**. and Augusto Oyuela-Caycedo

2006 The Gift of the Variation and Dispersion of Maize: Social and Technological Context in Amerindian Societies. In *Histories of Maize: Multidisciplinary Approaches to the Prehistory, Biogeography, Domestication, and Evolution of Maize,* edited by John Staller, Robert Tykot, and Bruce Benz, pp. 343-356. Elsevier/Academic Press, New York.

2002 Appendix: Botanical Analysis for the Ward Site (15McL11), Green River Valley, Western Kentucky. In *Cyprus Creek Archaeological Project: Archaic Adaptive Strategies in West Central Kentucky*, by Richard W. Jefferies, Victor D. Thompson, and George R. Milner, pp. 158-174. National Park Service, U.S. Department of the Interior, Washington.

2002 Botanical Analysis. In *An Archaeological Assessment of Site 12Fl-73 in Floyd County,*

*Indiana,* by Sheldon R. Burdin, pp. 113-120. Indiana Department of Natural Resources,

Department of Historic Preservation and Archaeology and the National Park Service.

1998 Learning from the Present: The Constraints of Seasonality on Foragers and Collectors. In *Advances in the Archaeology of the Northern Andes*, edited by Augusto Oyuela-Caycedo and J. Scott Raymond, pp. 20-35. Monograph 39, The Institute of Archaeology, University of California, Los Angeles.

1990 Territorial Boundaries, Buffer Zones, and Socio-Political Complexity: A Case Study of the Nuraghi on the Island of Sardinia. In *Sardinia in the Mediterranean: A Footprint in the Sea. Studies in Sardinian Archaeology Presented to Miriam S. Balmuth*, edited by Robert H. Tykot and Tamsey K. Andrews, pp. 210-220. Monographs in Mediterranean Archaeology 3. Sheffield Academic Press, Sheffield.

**Videos:**

Bonzani, Renée M, Stephen Fox, Gary Chandler, and Aklilu Redu

2023 Digital Pedagogies: The Fun and Pitfalls of Group Projects in Large Lecture Classes.

<https://www.youtube.com/watch?v=aUnxJ36e9gs&t=16s> Brown Bag Series, Department of Anthropology. Through the Center for the Enhancement of Learning & Teaching, Teaching Innovation Institute. Workshop for CELT (Center for Teaching and Learning) Teaching Innovation Institute, University of Kentucky. October 17, 2023.

Bonzani, Renée M.

2017 Teaching Tips for Large Lectures. <https://www.youtube.com/watch?v=0aqBBAJYIBo>

Faculty Learning Community on Large Lectures. CELT, University of Kentucky.

**TEACHING EXPERIENCE:**

**UK Faculty China Short-Term Teaching Program in Jilin University, Changchun, China, Courses:**

Origins of New World Civilizations (May - June, 2019)

Origins of New World Civilizations (May - June, 2017)

**University of Kentucky Department of Anthropology Undergraduate Courses:**

Andean Civilizations (Spring 2021; Spring, 2022; Fall, 2022; Fall, 2024; Fall, 2025)

Archaeology: Mysteries and Controversies (Spring 2012; Spring and Fall, 2013; Spring, 2014; Spring, 2017; Spring, 2018; Spring 2019; Fall 2020; Fall, 2021; Fall 2023, 2024, 2025)

Food Pathways in Ancient and Modern Times (Spring, 2016, 2017, 2018, 2019, 2020)

Freshman Seminar on Building Communities (Fall 2019)

Introduction to Archaeology (Fall 2013)

Introduction to Anthropology. What Makes Us Human (Fall, 2006; Fall, 2007; Spring and Fall, 2011; Fall, 2012; Spring 2013; Spring and Fall 2014; Fall, 2015; Spring and Fall, 2017; Spring and Fall, 2018; Fall 2019; Spring 2020; Spring, 2021, 2022; Fall, 2022; Spring and Fall 2023; Spring, 2024; Spring 2025)

South American Archaeology (Spring, 2009; Spring, 2011; Spring 2012; Fall 2013; Fall 2014; Fall 2016; Fall 2017; Fall, 2018; Fall, 2020; Fall, 2021; Fall, 2022)

People and Plants (Spring, 2013, 2015; Fall, 2020; Spring, 2024; Spring 2025)

Cultural Diversity in the Modern World (Spring 2006 and Fall/Spring, 2005; Fall, 2007, 2008, 2009, 2010, 2012; Spring, 2014, 2015, 2016; Fall, 2016; Fall, 2017; Spring and Fall, 2018; Spring and Fall, 2019; Spring and Fall, 2020; Spring, 2021; Fall, 2021; Spring, 2022, 2023, 2024; Fall 2024; Spring and Fall 2025).

Origins of New World Civilizations (Fall, 2011; Fall, 2015; Fall, 2016)

Paleoethnobotany (2002)

Cultural Diversity and Introduction to Anthropology, Independent Studies Program, (2005-2011).

**University of Kentucky Independent Studies and Internship Courses (ANT 399/ANT 581) for Undergraduate and Graduate Students:**

ANT 581, Fall 2022 Graduate student Michael Steenken, Independent study on to gain experience utilizing advanced SEM-EDS equipment in the EDUCE lab of the Department of Anthropology to study changes in *Chenopodium* seed morphology and chemical signatures.

ANT 581, Spring 2022 and Fall 2022 Undergraduate Student Leanna McCarty, Independent study on the isotopic values of deer faunal remains in relation to the human consumption of maize during the Woodland time period in the eastern United States in conjunction with the William S. Webb Museum of Anthropology and Archaeology and the Stable Isotope Geochemistry Laboratory of the Department of Earth and Environmental Sciences, University of Kentucky.

ANT 581, Spring 2022, Undergraduate Student Dalton (Max) Gauri, Independent study on the isotopic values of deer faunal remains in relation to the human consumption of maize during the Woodland time period in the eastern United States in conjunction with the William S. Webb Museum of Anthropology and Archaeology and the Stable Isotope Geochemistry Laboratory of the Department of Earth and Environmental Sciences, University of Kentucky.

ANT 581, Fall 2021, Undergraduate Student Jack White, Independent study on the isotopic values of deer faunal remains in relation to the human consumption of maize during the Woodland time period in the eastern United States in conjunction with the William S. Webb Museum of Anthropology and Archaeology and the Stable Isotope Geochemistry Laboratory of the Department of Earth and Environmental Sciences, University of Kentucky.

ANT 581, Fall 2021, Undergraduate Student Dalton (Max) Gauri, Independent study on the isotopic values of deer faunal remains in relation to the human consumption of maize during the Woodland time period in the eastern United States in conjunction with the William S. Webb Museum of Anthropology and Archaeology and the Stable Isotope Geochemistry Laboratory of the Department of Earth and Environmental Sciences, University of Kentucky.

ANT 399, Spring 2019, Undergraduate Student Dayana Ivanova, Internship on the curation of indigenous Ecuadorian necklaces into the William S. Webb Museum of Archaeology and Anthropology and the identification of botanical remains utilized in their creation. A poster presentation entitled: “Traditional Handcrafted Necklaces from Ecuadorian Amazon” was also completed for the Showcase of Undergraduate Scholars, University of Kentucky, Lexington,

ANT 581, Fall 2018, Undergraduate Student Grace Farish, Independent study on the isotopic values of deer faunal remains in relation to the human consumption of maize during the Late Woodland time period in the eastern United States. Photographic record of sampled faunal remains was also completed and on file at the William S. Webb Museum of Anthropology and Archaeology, University of Kentucky.

ANT 581, Spring 2017, Graduate Student Briana R. Moore, Independent study of botanical and faunal remains in ANT 351 Food Pathways in Ancient and Modern Times.

ANT 581, Spring 2016, Graduate Student Katherine Alexander, Independent study of paleobotanical analysis of remains from Cloudsplitter Rockshelter located in Menifee County, Kentucky.

ANT 581, Fall 2016, Undergraduate Student Micheal Braden Steenken, Independent study of paleoethnobotanical analysis of remains from Fox Farm, a large Fort Ancient (A.D. 1300-1650) village located near Maysville, Kentucky.

ANT 399, Spring 2016, Undergraduate Student Michael Braden Steenken, Internship on processing and flotation of paleoethnobotanical remains from Fox Farm, a large Fort Ancient (A.D. 1300-1650) village located near Maysville, Kentucky.

ANT 581, Fall 2014, Undergraduate Student Lacey Lansaw, Independent Study of paleobotanical analysis of remains from Hardin Village, a Series of Fort Ancient Villages in Greenup County, Kentucky.

**University of Kentucky Department of Anthropology Graduate Courses:**

MA Practicum, Committee Member, Spring 2016, Graduate Student Lacey Lansaw, Project on Cultural Resources in the Ejidos Tres Zapotes and Arroyo San Isidro, Veracruz, Mexico. Other Committee Members: Dr. Chris Pool and Dr. Scott Hutson.

Paleoethnobotany (2004).

**Other University Undergraduate Courses:**

Anthropology of Human Societies at the Department of Anthropology, Sociology, and Social Work, Eastern Kentucky University (Fall, 2006 through Spring of 2011)

Methods in Archaeology at the Department of Anthropology, Sociology, and Social Work, Eastern Kentucky University (Spring, 2006)

Industrial Societies around the World at the Department of Anthropology, Sociology, and Social Work, Eastern Kentucky University (two classes, Spring, 2006)

Non-Industrial Societies around the World at the Department of Anthropology, Sociology, and Social Work, Eastern Kentucky University (two classes, Fall, 2005)

Introduction to Cultural Anthropology at the Department of Anthropology, Sociology, and Social Work, Eastern Kentucky University (Fall, 2005 and Spring 2010)

Introduction to Anthropology at the Comparative Cultures Collegium, Eckerd College,

St. Petersburg, Florida (2001).

South American Archaeology at the Department of Anthropology, University of Pittsburgh (1992).

**PROFESSIONAL AND DEPARTMENTAL SERVICE INCLUDING PUBLIC ARCHAEOLOGY:**

2025-2026 Co-Chair, Community Engagement Committee, Department of Anthropology, University of Kentucky.

2024-2026 Faculty of Record, The Latin American, Caribbean, and Latino Studies Program (LACLS), University of Kentucky.

2025 Evaluation of the article: “Drivers of hirola antelope diet selection in natural and managed habitat in eastern Kenya”. For *Ecology and Evolution.*

2025 Evaluation of the article: “Fort Ancient Animal Use in Ecological and Diachronic Perspectives” submitted by Aaron R. Comstock. For *American Antiquity*.

2025 Evaluation of the article: "Thule dog diets in the Hudson Bay reflect human dietary variability: Implications for palaeodietary studies and past human-dog relationships in the Canadian Arctic" submitted by Brooke Driscoll, Christyann M. Darwent, and Paul Szpak. For *Journal of Archaeological Science: Reports.*

2024-2025 Co-Chair, Community Engagement Committee and Anthropology Museum Executive Committee, Department of Anthropology, University of Kentucky.

2023, Fall Interim Chair, Inclusive Excellence Committee, Department of Anthropology, University of Kentucky.

2023-2024 Faculty Member, Inclusive Excellence Committee and Anthropology Museum Executive Committee, Department of Anthropology, University of Kentucky

2023 Evaluation of the book: “Fringe Archaeology: Mysteries in the Science of the Past” (First Edition) submitted by Christopher DeCorse. For Cognella, Inc., Solana Beach, CA.

2023 Evaluation of the article: Microbotanical and Chemical Approach To Content In The Grave Goods From Inca Sacrifices (Capacocha) At Llullaillaco Mountain, Salta, Argentina (Ca. 1430–1520 Ad), submitted by Juan Pablo Ogalde, Gabriela Recagno, Fernanda Zigarán, Fiorella Villanueva, and Bernardo Arriaza. For *Archaeometry.*

2023 Evaluation of the article: "Eating And Drinking With The Gods In Tawantinsuyu (Ca. 1430–1520 Ad). Archaeometrical Approach To The Grave Goods From Inca Sacrifices (Capacocha) at Llullaillaco Mountain, Salta, Argentina" submitted by Juan Pablo Ogalde, Gabriela Recagno, Fernanda Zigarán, and Bernardo Arriaza. For *Archaeometry.*

2023 Evaluation of the article: "Economies of Scale in Agricultural Production Among Post-Contact and Prehispanic Northern Rio Grande Pueblos" submitted by Zachary J. Cooper. For *Human Ecology.*

2022 Evaluation of the book: *Paleoethnobotany: A Handbook of Procedures*, third edition by Deborah M. Pearsall. For Routledge, New York, New York.

2022-2023 Faculty Member, Undergraduate Studies Committee, Diversity Committee, and Anthropology Museum Executive Committee, Department of Anthropology, University of Kentucky

2022 University of Kentucky Core Assessment Evaluator for Social Sciences.

2020-2022 Faculty Member, Undergraduate Studies Committee, Department of Anthropology, University of Kentucky.

2022-Sept Living Archaeology Weekend Public Archaeology Event. Demonstrator for the exhibit on Plant Domestication held at the Gladie Research Station, Red River Gorge, Kentucky, September, 2022.

2019-Sept Living Archaeology Weekend Public Archaeology Event. Demonstrator for the exhibit on Plant Domestication held at the Gladie Research Station, Red River Gorge, Kentucky, September, 2019.

2019-2020 Faculty Member, Diversity Committee, Department of Anthropology, University of Kentucky.

2019 Evaluation of the article: “Interpretación De Posibles Modalidades De Procesamientos En Restos Carbonizados Del Género *Chenopodium* Recuperados Del Sitio Soria 2 (Catamarca, Argentina)” by Natalia Silvana Petrucci and María Laura López. For *Latin American Antiquity*.

2019-Jan Invited Lecture on “Ancient Foods of the Inca Empire” in A&S 300 Food Cultures of the Hispanic World. Organized by Dr. Ana Rueda, Professor, College of A&S Distinguished Professor, John E. Keller Endowed Professor in the Literature, Culture & Linguistics of Spain, Department of Hispanic Studies, University of Kentucky.

2018-2019 Faculty Member, Museum Committee, Department of Anthropology, University of Kentucky.

2018-Sept Living Archaeology Weekend Public Archaeology Event. Demonstrator for the exhibit on Plant Domestication held at the Gladie Research Station, Red River Gorge, Kentucky, September, 2018.

2017-2018 Faculty Member, Alumni Committee, Department of Anthropology, University of Kentucky.

2017-Sept Living Archaeology Weekend Public Archaeology Event. Demonstrator for the exhibit on Plant Domestication held at the Gladie Research Station, Red River Gorge, Kentucky, September, 2017.

2013-Current Faculty Member. Latin American, Caribbean, and Latino Studies Program (LACLAS), University of Kentucky.

2012-2018 Faculty Member, Undergraduate Studies Committee, Department of

Anthropology, University of Kentucky.

2017-2018 Evaluation of the article: “A Tale of Two Colors: The Preceramic Soil Horizons of Aeropuerto Café (Palestina, Caldas), Colombia” by Leonor Herrera. For *Quaternary International*.

2017 Evaluation of the book: *Anthropology: What Does It Mean To Be Human?* Fourth

edition, by Robert H. Lavenda and Emily A. Schultz. For Oxford University Press, New York.

2017 Evaluation of the article: “Traditional food plant knowledge and use in three Afro-descendant communities in the Colombian Caribbean coast: Part II Drivers of change” by M.W. Pasquini1, C. Sánchez-Ospina, J-S Mendoza. For *Economic Botany*.

2015-2016 Faculty Sponsor. University of Kentucky Men’s Lacrosse Team.

2015-2016 Campus Security Authority in association with the faculty sponsorship of the University of Kentucky Men’s Lacrosse Team.

2015 Evaluation of the book: *General Anthropology* by Robert Welsch, Luis Vivanco, and Agustin Fuentes. For Oxford University Press, New York.

2013-2014 Faculty Sponsor, Undergraduate Anthropology Club, Department of Anthropology, University of Kentucky.

2013 Evaluation of the article: “Distribucion del Conocimiento y Usos por Generacion y Genero de Plantas Comestibles en Tres Comunidades Afrodescendientes en Bolivar, Colombia”. For *Revista Luna Azul*, Universidad de Caldas, Colombia.

2012 Evaluation of the book: *Introduction to Anthropology,* fifteenth edition*,*  by Conrad Phillip Kottak. For McGraw-Hill Publishers, New York.

2011-2012 Faculty Member, Pedagogical Task Force, Department of Anthropology, University of Kentucky.

2011 Evaluation of the book: *Maize: Its Origins, its Domestication, and its Role in Culture,* by Ducio Bonavia. For Cambridge University Press, Cambridge, United Kingdom.

**COMMUNITY SERVICE:**

2017-Current Mitchell Avenue Neighborhood Association (MANO), Board Member. Fayette

County, Lexington, Kentucky.

**PRESENTED PAPERS:**

**Renée M. Bonzani**

2025 Digital Pedagogies, Topics of Inclusion, and Group Projects in Large Lecture Classes. Presentation in Session: TEK Fellows, Durable Skills, and Student Engagement at the UK Teaching Excellence Symposium, Center for the Enhancement of Learning and Teaching (CELT), Lexington, Kentucky, October 10.

**Renée M. Bonzani**

2025 Digital Pedagogies, Topics of Inclusion, and Group Projects in Large Lecture Classes. Roundtable Discussion American Association of Colleges & Universities (AAC&U) Conference on Learning and Student Success (CLASS), San Juan, Puerto Rico, April 3-5.

**Renée M. Bonzani**, Bruce L. Manzano, Matthew J. Davidson, Ashley N. Whitten, Jack M. White, Dalton Gauri, Alexander M. Metz, Thomas Royster, Lisa Guerre, Andrea Erhardt, and Robert H. Tykot

2024 Bucktooth and Dogtooth: Insights from stable isotopes on diet, territoriality, and human-animal interaction in the Kentucky Bluegrass. Poster Presentation in Session 4: Bioarchaeology and Biomolecules at the International Symposium on Archaeometry (ISA), Melbourne, Australia. May 27-31.

**Renée M. Bonzani**, Bruce L. Manzano, Matthew J. Davidson, Ashley N. Whitten, Jack M. White, Dalton Gauri, Alexander M. Metz, Thomas Royster, Lisa Guerre, Andrea Erhardt, and Robert H. Tykot

2024 Bucktooth and Dogtooth: Insights from stable isotopes on diet, territoriality, and human-animal interaction in the Kentucky Bluegrass. Presentation in the Session Zooarchaeology in North America at the Society for American Archaeology (SAA) 89th Annual Meeting, New Orleans, LA. April 17 – 21.

**Renée M. Bonzani**, Bruce L. Manzano, Matthew J. Davidson, Ashley N. Whitten, Jack M. White, Dalton Gauri, Alexander M. Metz, Thomas Royster, Lisa Guerre, Andrea Erhardt, and Robert H. Tykot

2024 Bucktooth and Dogtooth: Insights from stable isotopes on diet, territoriality, and human-animal interaction in the Kentucky Bluegrass. Presentation at the 6th Annual Kentucky Local

Food Summit. University of Kentucky, Lexington. March 20, 2024.

**Renée M. Bonzani**, Bruce L. Manzano, Matthew J. Davidson, Ashley N. Whitten, Jack M. White, Dalton Gauri, Alexander M. Metz, Thomas Royster, Lisa Guerre, Andrea Erhardt, and Robert H. Tykot

2023 Bucktooth and Dogtooth: Insights from stable isotopes on diet, territoriality, and human-animal interaction in the Kentucky Bluegrass. Presentation at the Bluegrass Annual Discussions on Anthropology and Social Sciences Conference. University of Kentucky, Lexington. October 28, 2023.

**Renée M. Bonzani,** Gary Crawford, Stephen Fox, and Aklilu Reda

2023 Digital Pedagogies: The Fun and Pitfalls of Group Projects in Large Lecture Classes.

Through the Center for the Enhancement of Learning & Teaching, Teaching Innovation Institute.

Workshop for CELT (Center for Teaching and Learning) Teaching Innovation Institute, University of Kentucky. October 17, 2023.

**Renée M. Bonzani,** Gary Crawford, Stephen Fox, and Aklilu Reda

2023 Digital Pedagogies: The Fun and Pitfalls of Group Projects in Large Lecture Classes.

Through the Center for the Enhancement of Learning & Teaching, Teaching Innovation Institute. Department of Anthropology Brown Bag Series, University of Kentucky. September 1, 2023.

**Renée M. Bonzani,** Michael B. Steenken, Jon C. Endonino, Michael J. Detisch, and Hugo Reyes-Centeno

2023 Morphological and Chemical Signatures of *Chenopodium*: Application of Optical and Electron Microscopy to Seeds from Experimental and Archaeological Contexts. Paper presented in the symposium On Liminal Spaces and Exceptional Preservation: Archaeological Investigations of Caves, Caverns, and Rockshelters. Eight-Eighth Annual Meeting of The Society for American Archaeology. Portland, Oregon. March 29–April 2.

**Renée M. Bonzani**, Bruce L. Manzano, Matthew J. Davidson, Dalton Gauri, Jack White, Ashley Whitten, Alex Reis, Lisa Guerre, Thomas Royster, and Andrea Erhardt

2022 When and Why was Maize (*Zea mays*) Eaten in the Midwest US: Using Maize and Deer (*Odocoileus virginianus*) Stable Isotope Data to Test a Niche Construction Hypothesis and the “Canopy Effect”. Thirty-ninth Annual Kentucky Heritage Council Archaeological Conference. Online. March 5, 2022.

Whitten, Ashley, Jack White, Dalton Gauri, **Renée M. Bonzani**, Bruce L. Manzano, Matthew J. Davidson, Alex Reis, Lisa Guerre, Thomas Royster, and Andrea Erhardt

2022 When and Why was Maize (*Zea mays*) Eaten in the Midwest US:
Using Maize and Deer (*Odocoileus virginianus*) Stable Isotope Data to Test a Niche Construction Hypothesis and the “Canopy Effect”. Poster Presentation at the 4th Annual Kentucky Local Food System Summit. University of Kentucky, Lexington. March 23, 2022.

**Renèe M. Bonzani** and Bruce L. Manzano

2021 Hands-On Archaeological Pedagogy: Case Example Teaching Food Pathways in Ancient and Modern Times. Invited Presentation in the Symposium “Broader Impacts and Teaching: Engaging with Diverse Audiences” at the 86th Annual Meeting of the Society for American Archaeology. San Francisco.

**Renèe M. Bonzani**

2020 Botanical Evidence of Function, Status, Gender and Ethnicity in Historic Period Contexts: The Case of the Armstrong Farmstead site (15Fa185) in Kentucky and the Argosy sites (12D502, 12D520 and 12D508) in Indiana. Thirty-seventh Annual Kentucky Heritage Council Archaeological Conference. Western Kentucky University, Bowling Green, Kentucky. February 28-March 1, 2020.

2020 Cancelled due to COVID-19. Invited Paper Entitled “Building Communities in Education and Abroad.” Paper was to be presented at the Second Annual Tennessee NAME (National Association for Multicultural Education) Conference, Tennessee Technological University, Cookeville, TN, July 17, 2020.

**Renèe M. Bonzani** and Bruce L. Manzano

2020 Hands-On Archaeological Pedagogy: Case Example Teaching Food Pathways in Ancient and Modern Times. Poster presentation at the Second Annual Kentucky Local Food Systems Summit 2020 by The Food Connection of the University of Kentucky. University of Kentucky, Lexington, February 26, 2020.

Dayana Ivanova**, Renèe M. Bonzani,** Christian Mittendorf, and Bruce L. Manzano

2019 Traditional Handcrafted Necklaces from Ecuadorian Amazon. Poster Presentation at the Showcase of Undergraduate Scholars, University of Kentucky, Lexington, April 24.

**Renèe M. Bonzani**

2019 Pine/Palm “Plantations” and “Heirloom” Trees: Carbonized Wood Remains from the
Matacanela Site, Veracruz, Mexico. Paper presented at The Future of Forests: Perspectives from Indigenous Peoples, Traditional Practices, and Conservation. 60th Annual Meeting of

The Society for Economic Botany, Cincinnati, Ohio. June 2-6.

2019 Carbonized Wood Remains from the Matacanela Site, Veracruz, Mexico. Paper presented in the Symposium Olmec Manifestations and Ongoing Societal Transformations in the Tuxtlas Uplands: A View from Matacanela, Organized by Marcie Venter. 84th Annual Meeting of the Society for American Archaeology, Albuquerque, New Mexico, April 10-14.

**Renèe M. Bonzani**, Alexander, Katherine, and Jon Endonino

2018 Analysis of Macrobotanical Remains from Grizzly Newt Rockshelter, Eastern Kentucky. Paper presented at the Eastern Kentucky Archaeology Group sponsored by the US Forest Service Daniel Boone National Forest. Fort Boonesborough, Kentucky, September 26.

Alexander, Katherine, **Renèe M. Bonzani**, and Jon Endonino

2018 Analysis of Macrobotanical Remains from Grizzly Newt Rockshelter, Eastern Kentucky. Paper presented at the 35th Annual Kentucky Heritage Council Archaeology Conference, Kentucky Dam Village SRP, Kentucky. March 2 – 4.

Alexander, Katherine and **Renée M. Bonzani**

2018 Diachronic Trends in Mast Exploitation and Implications for the Emergence of Incipient Horticulture at Cloudsplitter, Kentucky, USA. Poster presented at the Association for Environmental Archaeology conference, England. February 2018.

**Bonzani, Renèe M.**

2017 Peachy-Keen!: Tracing the Introduction of Peaches (*Prunus persica*) into the Americas. Paper Presented to the Research Center for Chinese Frontier Archaeology of Jilin University, Changchun, China. May 24.

2014 People, Plants, and Caves: Discerning Plant and Cave Use from the Late Archaic/Early Woodland to Historic Time Periods at Mammoth Cave, Kentucky. Paper presented in the session “Pre-colonial and Colonial Southeastern U. S.” at “The Energy of People, Places, and Life” 2014 joint meetings of the Society of Ethnobiology and Society of Economic Botany, Cherokee, North Carolina, May 11-14.

2014 What Is the Eastern Agricultural Complex and How Did It Get Here? Paper presented to the general public for a local botanical/horticultural club, Wild Ones Chapter, at St. Michael’s Church, Lexington, Kentucky, November 6.

2014 What is the Eastern Agricultural Complex? Paper presented at the Archaeology Roundtable, Department of Anthropology, University of Kentucky, Lexington, Kentucky, February 7.

2012 New Meets Old: Botanical Evidence of Dietary Interactions during the Spanish Mission Period, Sapelo Island, Georgia. Paper presented in the symposium “The Material Culture of a Multi-ethnic Community: New Discoveries in Spanish La Florida” at the 77th Annual Meeting of the Society for American Archaeology, Memphis, Tennessee, April 18 – 22.

**Bonzani, Renée M**. and George M. Crothers

2010 Macrobotanical Remains from Mammoth Cave: Discerning Changes in Vegetation and

Cave Use Through Time. Paper presented at the 27 Annual Kentucky Heritage Council

Archaeological Conference. Cumberland Falls State Park, Kentucky. March 5-7.

Manzano, Bruce L., Christopher M. Gunn, Steven R. Ahler, George M. Crothers, and **Renée M.**

**Bonzani**

2010 Archaeological and Paleontological resources along selected Trail Segments within Mammoth Cave, Mammoth Cave National Park, Kentucky. Paper presented at the 27th Annual Kentucky Heritage Council Archaeological Conference. Cumberland Falls State Park, Kentucky. March 5-7.

Bradbury, Andrew P., Brian G. Del Castello, **Renée M. Bonzani**, Flora Church, Linda Scott-Cummings, Sarah C. Sherwood, Chad Yost, and Melissa Logan

2009 *Data Recovery Excavations. In Chapter 3: Phase III Archeological Excavations of Site 11MG423 for the Rockies Express Pipeline-East (REX East), Morgan County, Illinois*, by Andrew P. Bradbury, pp. 152-157. Cultural Resource Analysts, Lexington, KY.

Donahue, Robert, **Renée M. Bonzani**, and Jennifer Haney

2009 Early Squash (*Cucurbita* sp.) Remains from Archaic Site 15Ll378, in Kentucky.

Paper presented at the Southeastern Archaeological Conference. Atlanta, Georgia, October.

**Bonzani, Renée M**. and Tom Dillehay

2006 Maize (*Zea mays*) Macrobotanical Remains from Araucanian Domestic Sites, Chile:

Preliminary Methods to Identify Archaeobotanical Maize Varieties. Presented at the 71st

Annual Meeting of the Society for American Archaeology. San Juan, Puerto Rico. April

26-30.

**Bonzani, Renée M**., Andrew Bradbury, and Scott Jones

2006 Non-local and Non-native Plant Cultivation in Late Archaic through Late Woodland

Contexts at the Cranks Creek Site (15Hl58), Harlan County, and Site 15Cu110, Cumberland County, Kentucky. Paper presented at the 23rd Annual Kentucky Heritage Council Archaeological Conference. Bowling Green, Kentucky. March 10-12.

**Bonzani, Renée M**. and Augusto Oyuela-Caycedo

2005 Reflections of Commodity Development and Values in the Indigenous and Colonizer

Markets of Leticia, Amazonas, Colombia. Paper presented at the Annual Meeting of the Anthropologists and Sociologists of Kentucky, Western Kentucky University, Bowling

Green, Kentucky. September 30-October 1, 2005.

**Bonzani, Renée M**. and Augusto Oyuela-Caycedo

2004 Contested Spaces: Indigenous and Colonizer Markets in Leticia, Amazonas, Colombia. Paper presented at the Ninth International Congress of the Society of Ethnobiology. University of Kent, Canterbury, United Kingdom. June 13-17.

Oyuela-Caycedo, Augusto, **Renée M. Bonzani**, and Lee A. Newsom

2004 Spatial-Temporal Context for Early Use of Maize (*Zea mays* L.) In Tropical America: The Case of San Jacinto 1 (6000-5300 bp), Northern Colombia, South America. Paper presented in the 2004 Annual Meeting of the Society for American Archaeology. Montreal. April 2004.

Trader, Patrick D., George M. Crothers, **Renée M. Bonzani**, Robert H. Ward, and Ronald R.

Switzer

2004 Current Archaeological Investigations at Mammoth Cave, Mammoth Cave National Park. Paper presented at the 21st Annual Kentucky Heritage Council Archaeological Conference. Cumberland Falls State Resort Park, Kentucky. February 20-22.

2003 Botanical Evidence of Function, Status, Gender and Ethnicity in Historic Period Contexts: The Case of the Armstrong Farmstead site (15Fa185) in Kentucky and the Argosy sites (12D502, 12D520 and 12D508) in Indiana. Twentieth Annual Kentucky Heritage Council Archaeological Conference. Louisville, Kentucky. March 1-3, 2003.

 2002 Non-domesticated Plants Often Overlooked in the Archaeological Record: Paleoethnobotanical Evidence from the Hart and Ward Sites in Kentucky. Nineteenth Annual Kentucky Heritage Council Archaeological Conference. Frankfort, Kentucky. March 9-10, 2002.

Oyuela-Caycedo, Augusto and **Renée M. Bonzani**

2002 San Jacinto 1, Colombia: A Tripartite Investigation into the Origins of Pottery, Sedetism and Food Production. Paper presented at the Department of Anthropology, University of Kentucky. September 20.

 1996 Plant Diversity in the Archaeological Record: A Means Toward Defining Hunter-Gatherer Mobility Strategies. Paper presented at the Annual Meeting of the Society for American Archaeology, New Orleans, April.

1995 Seasonality and Plant Use Strategies at San Jacinto 1, Northern Colombia. Paper presented at the Department of Archaeology, University of Calgary, Calgary, Canada. April 5.

**Bonzani, Renée M.,** Augusto Oyuela-Caycedo, and Jaime Castro

1994 Technology and Subsistence: The Case of a Collector Population in Northern South

 America. Paper presented at the 58th Annual Meeting of the Society for American

 Archaeology. St. Louis. April 14-18.

Oyuela-Caycedo, Augusto, **Renée M. Bonzani**, and Jaime Castro

 1994 Rock vs. Clay: The Evolution of Pottery Technology in the Case of San Jacinto 1 (Colombia). Paper presented at the 58th Annual Meeting of the Society for American Archaeology. St. Louis. April 14-18.

King, Frances B., Jennie Cohen, Susannah Hawkins, and **Renée M. Bonzani**

1991 Early Nineteenth Century Urban Plant Use in Pittsburgh, Pennsylvania. Paper presented at the 14th Annual Meeting of the Society of Ethnobiology, St. Louis, Missouri. March 14-16, 1991.

1990 Dendrochronology of the Pennsylvania Main Line Canal Lock Number Four, Pittsburgh,

Pennsylvania. Paper presented at the 61st Annual Meeting of the Society for

Pennsylvania Archaeology, Wilkes-Barre, Pennsylvania. April 29, 1990.

**CURRENT AND PAST MEMBERSHIPS:**

American Anthropological Association

American Association of University Professors

Kentucky Academy of Sciences

Society for American Archaeology

Society of Ethnobiology

**LANGUAGES**:

Spanish.