

VITAE

AnnCorinne Freter-Abrams, Professor
Dept. of Sociology & Anthropology
Ohio University
Athens, Ohio 45701-2979
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EDUCATION

Ph.D., 1988, The Pennsylvania State University, Dept. of Anthropology
Dissertation title: *The Classic Maya Collapse At Copan, Honduras: A Regional Settlement Perspective*

M.A., 1981, University of Houston, Dept. of Anthropology.
Thesis title: *Was the Quiche State a State? A Reanalysis of the Utatlan Residence Zone Data*

B.A., 1978, University of San Diego, Dept. of Anthropology

TEACHING AND ADMINISTRATIVE POSITIONS

Sept. 2001-Present, Professor, Ohio University, Dept. of Sociology and Anthropology
Jan 2000-Sept. 2001 Assistant Dean, Ohio University, University College
Sept. 1995 - 2000, Associate Professor, Ohio University, Department of Sociology and Anthropology
Sept. 1989- June 1995, Assistant Professor, Ohio University, Department of Sociology and Anthropology
Sept. 1986 - Aug. 1989, Instructor, Ohio University, Department of Sociology and Anthropology
Sept. 1982 - Dec. 1982 Teaching Assistant, Penn State University, Dept. of Anthropology
Sept. 1980-1981, Teacher, Houston School District, Gifted Student Program for Grades 4-6
Sept. 1980-Dec. 1981, Teaching Assistant, University of Houston, Dept. of Anthropology

WORKS IN PROGRESS:

Lauren Coyle, Elliot Abrams, AnnCorinne Freter, Michael Glascock, and Hector Neff. "A Reconstruction of Obsidian Trade Networks in the Southeast Periphery of the Ancient Maya Lowlands." Manuscript in progress for **Antiquity**.

AnnCorinne Freter. "Defining the Copan Maya Invisible Settlement Bias and its Implications." Manuscript in progress for **Journal of Field Archaeology**.

Paul Patton, Elliot Abrams, and AnnCorinne Freter. "A Geochemical Analysis of Archaeological Ceramics in the Hocking Valley, Ohio" Manuscript in progress for **North American Archaeologist**.

WORKS UNDER CONSIDERATION:

John Hicks, Elliot Abrams, AnnCorinne Freter and Jeff Ueland. "The Formation of Indigenous Sedentary Communities in the Monday Creek Tributary of the Hocking River Valley, Ohio: A GIS Archaeological Landscape Approach". Under Review by **Pennsylvania Archaeologist**.

Nicole Peoples, Elliot Abrams, AnnCorinne Freter, and Brad Jolisch. "Lithic Surplus Production and Tribal Formation: Evidence from the Taber Well Site (33HO611), Southeastern Ohio". Manuscript in R&R for **The Midcontinental Journal of Archaeology**.

WORKS IN PRESS:

Tracy Formica, Elliot Abrams, AnnCorinne Freter and Dorothy Sack. The Domestic Economy at the Allen Site 2 (33AT653), A Late Woodland - Late Prehistoric Community in the Hocking Valley, Southeastern Ohio. **West Virginia Archaeologist** Vol 56; in press, expected 2008.

Rachel Crews, Elliot Abrams, AnnCorinne Freter and Jeff Ueland. "Archaeological Tribal Settlement Trends: A GIS Analysis and Predictive Model for Margaret Creek Watershed, Athens Country, Ohio." **West Virginia Archaeologist** Vol 55; in press expected late 2007 or early 2008.

PUBLICATIONS:

Staci E. Spentzel, Elliot M. Abrams, AnnCorinne Freter and Gregory S. Springer. "Facing Monday Creek Rockshelter (33HO414): A Late Woodland Hunting Location in Southeastern Ohio." **Pennsylvania Archaeologist** Vol. 77, No. 1, 2007, pp. 53-70.

Elliot Abrams and AnnCorinne Freter (editors) **The Emergence of the Moundbuilders: The Archaeology of Tribal Societies in Southeastern Ohio.** Ohio University Press, Athens, 2005.

Elliot M. Abrams and AnnCorinne Freter. "The Archaeological Research History and Environmental Setting of the Hocking River Valley, Southeastern Ohio". In **The Emergence of the Moundbuilders: The Archaeology of Tribal Societies in Southeastern Ohio.** Elliot Abrams and AnnCorinne Freter ed. Ohio University Press, Athens, 2005, 1-24.

Nicole I. Stump, James Lein, Elliot Abrams, and AnnCorinne Freter. "A Preliminary GIS Analysis of Hocking Valley Archaic and Woodland Settlement Trends" In **The Emergence of the Moundbuilders: The Archaeology of Tribal Societies in Southeastern Ohio.** Elliot Abrams and AnnCorinne Freter ed. Ohio University Press, Athens, 2005, 25-38.

Marjorie Heyman, Elliot M. Abrams and AnnCorinne Freter. "Late Archaic Community Aggregation and Feasting in the Hocking River Valley" In **The Emergence of the Moundbuilders: The Archaeology of Tribal Societies in Southeastern Ohio.** Elliot Abrams and AnnCorinne Freter ed. Ohio University Press, Athens, 2005, 67-81.

David Crowell, Elliot M. Abrams, AnnCorinne Freter and James Lein "Woodland Communities (1000 B.C. - A.D. 200) in the Hocking Valley". In **The Emergence of the Moundbuilders: The Archaeology of Tribal Societies in Southeastern Ohio.** Elliot Abrams and AnnCorinne Freter ed. Ohio University Press, Athens, 2005, 82-97.

Jeremy Blazier, AnnCorinne Freter and Elliot Abrams "Woodland Ceremonialism in the Hocking Valley". In **The Emergence of the Moundbuilders: The Archaeology of Tribal Societies in Southeastern Ohio.** Elliot Abrams and AnnCorinne Freter ed. Ohio University Press, Athens, 2005, 98-114.

Elliot Abrams and AnnCorinne Freter, "Tribal Societies in the Hocking River Valley" In **The Emergence of the Moundbuilders: The Archaeology of Tribal Societies in Southeastern Ohio.** Elliot Abrams and AnnCorinne Freter ed. Ohio University Press, Athens, 2005, 174-196.

AnnCorinne Freter "A Multiscalar Model of Rural Households and Communities in Late Classic Copan Maya Society". **Ancient MesoAmerica**, 2004, 15:93-106

David Webster, AnnCorinne Freter and Rebecca Storey, "Dating Copan Culture-History: Implications for the Terminal Classic and the Collapse". In **The Terminal Classic in the Maya Lowlands: Collapse, Transition, and Transformation**, eds. Arthur A. Demarest, Prudence M. Rice, and Don S. Rice. University Press of Colorado, Boulder, 2004, p. 231-259.

AnnCorinne Freter

"Dating Methods." **The Archaeology of Ancient Mexico and Central America: An Encyclopedia.** Edited by Susan Toby Evans and David Webster. Garland Publishing, 2001, pp. 202-208

David Webster, AnnCorinne Freter and Nancy Gonlin

Copan: The Rise and Fall of an Ancient Mayan Kingdom. Harcourt Brace & Company, 2000.

AnnCorinne Freter

"The Question of Time: The Impact of Chronology on Copan Prehistoric Settlement Demography." In **Integrating Archaeological Demography: Multidisciplinary Approaches to Prehistoric Population**. Edited by Richard Paine. Center For Archaeological Investigations, Southern Illinois University Press. 1997, pp. 21-42.

AnnCorinne Freter and William C. Ciesielczyk Jr.

"A Reanalysis of the Pachuca Obsidian Hydration Sample from the 1961-62 TC-8 Excavation." In **The Teotihuacan Valley Project: The Teotihuacan Period Occupation of the Valley, Part 4:** . Edited by William T. Sanders. Matson Museum of Anthropology, The Pennsylvania State University Press. University Park, PA. 1996, pp. 862-877.

AnnCorinne Freter

"Rural Utilitarian Ceramic Production in the Late Classic Period Copan Maya State" In **Arqueologia Mesoamericana: Homenaje a William T. Sanders, Vol. 2.** edited by Guadalupe Mastache, Mari Carmen Sera, Jeffery Parsons, Robert Santley and Richard Diehl. (Mexico City, Mexico, INAH) 1996, pp. 209-229.

Elliot Abrams, AnnCorinne Freter, David Rue and John Wingard

"The Role of Deforestation in the Collapse of the Late Classic Copan Maya State." In **Deforestation: The Human Dimension**. edited by L. Sponsel, T. Headland and R. Bailey. Columbia University Press, New York. 1996, pp. 55-75.

Elliot Abrams and AnnCorinne Freter

"A Late Classic Lime Plaster Kiln From the Maya Centre Of Copan, Honduras" **Antiquity Vol. 70(268)** 1996, pp.422-428.

Susan Evans and AnnCorinne Freter

"Aztec Period Settlement History and Absolute Chronology: Obsidian Hydration Evidence From the Teotihuacan Valley". **Ancient Mesoamerica** Vol. 7(2) 1996, pp. 267-280.

Linda Manzanilla, Claudia Lopez, and AnnCorinne Freter

"Dating Results From Excavations in Quarry Tunnels Behind the Pyramid of the Sun at Teotihuacan". **Ancient Mesoamerica** Vol 7(2) 1996, pp. 245-266.

Richard R. Paine, AnnCorinne Freter and David Webster

"A Mathematical Projection of Population Growth in the Copan Valley, Honduras, A.D. 400-800." **Latin American Antiquity** Vol. 7(1) 1996, pp. 51-60.

AnnCorinne Freter

Book Review of: **Ceramics and Artifacts from Excavations in the Copan Residential Zone**. by Gordon Willey, Richard Leventhal, Arthur Demarest, and William Fash. Papers of the Peabody Museum of Archaeology and Ethnology, Vol. 80. Harvard University, Cambridge, 1994. Book Review Published in **Latin American Antiquity**, Vol 7(3) 1996, p. 287.

Richard R. Paine and AnnCorinne Freter

"Environmental Degradation And the Classic Maya Collapse At Copan, Honduras (A.D. 600-1250): Evidence From Studies Of Household Survival." **Ancient Mesoamerica**. Vol 7(1) 1996, pp. 37-47.

AnnCorinne Freter

"The Classic Maya Collapse at Copan, Honduras: An Analysis of Maya Rural Settlement Trends." In **Village Communities in Early Complex Societies**. Edited by Glenn Schwartz and Steven Falconer. Smithsonian Series in Archaeological Inquiry. Washington, D.C., 1994, pp. 160-176

AnnCorinne Freter

"Obsidian Hydration Dating: Its Past, Present and Future Application in Mesoamerica." **Ancient Mesoamerica** Vol 4(4) 1993, pp. 285-303.

David Webster, AnnCorinne Freter and David Rue

"Obsidian Hydration Dating in the Copan Valley, A Regional Application and Why it Works." **Latin American Antiquity** Vol. 4(3), 1993, pp. 303-324.

AnnCorinne Freter

"Chronological Research At Copan: Methods and Implications." **Ancient Mesoamerica** Vol.3(3) 1992, pp. 117-133.

Kazuo Aoyama and AnnCorinne Freter

"Fechamiento de los Artefactos de Obsidiana de La Entrada por Methodo de Hidratacion." In **Investigaciones Arqueologicas En La Region De La Entrada Tomo II**. Edited by S. Nakamura, K. Aoyama and E. Uratsuji. Instituto Hondureno de Antropologia e Historia (IHAH), San Pedro Sula, Honduras. 1991, pp. 82-85 and 139-141.

David Webster and AnnCorinne Freter

"The Demography Of Late Classic Copan." In **Precolumbian Population History in the Maya Lowlands**. Edited by T. P. Culbert and D. Rice. University of New Mexico Press, Albuquerque.1990, pp 37-61.

David Webster and AnnCorinne Freter

"Settlement History and the Classic "Collapse" at Copan: A Refined Chronological Perspective." **Latin American Antiquity** Vol. 1(1) 1990, pp. 66-85.

David Rue, AnnCorinne Freter and Diane Ballenger

"The Caverns of Copan Revisited: Multidisciplinary Investigations At Two Caves in Western Honduras." **Journal of Field Archaeology** Vol. 16 1989, pp. 395-404.

PAPERS PRESENTED

AnnCorinne Freter

Defining the Copan Maya Invisible Settlement Bias and its Implications. Paper presented in the Sponsored symposium The Invisible Maya at the 70th Annual Meeting of the Society for American Archaeology, Salt Lake City, UT, April 2005.

Jeremy Blazier and AnnCorinne Freter,

A Re-Examination of Mound 24, The Plains, Ohio, Utilizing Harris Matrix Stratigraphic Profiling, Midwest Archaeology Conference, Columbus, OH, Oct. 2002

AnnCorinne Freter

An Investigation of Temporal and Regional Variation in Late Classic Sociopolitical Structure at Copan, Honduras. Paper presented in the symposium: Modeling Classic Maya Social Organization: Approaches, Data and Implications. At the 100th Annual Meeting of the American Anthropological Association. Washington .C., Nov. 29th, 2001

AnnCorinne Freter

Engendering the Classic Maya Domestic Economy: A Methodological Case Study From Copan, Honduras. Paper presented in the Sponsored symposium "Gender Archaeology" at the 65th Annual Meeting of the Society for American Archaeology, Philadelphia, Pennsylvania, April 2000.

Richard Paine and AnnCorinne Freter

The Structure and Function of Post-dynastic Rural Communities in the Copan Valley Honduras. Paper presented in the Symposium "Surviving the Collapse: New Perspectives on the Maya Postclassic" at the 61st Annual Meeting of the Society for American Archaeology, New Orleans, LA. April, 1996.

AnnCorinne Freter

Late Classic Rural Community Formation In the Copan Valley: A Case Study in Prehistoric Demographic Reconstruction From Settlement Data. Paper presented at the Eleventh Annual Visiting Scholar's Conference "Integrating Archaeological Demography: Multidisciplinary Approaches to Prehistoric Population". Southern Illinois University, Carbondale, April 7-9, 1994.

AnnCorinne Freter and David Webster

The Decline of the Classic Maya Copan Polity. Paper Presented in the Invited Session "The Maya Collapse: A Review of the Recent Research" at the 1994 American Anthropological Association Meetings, Atlanta, GA. November 30 - December 4, 1994.

AnnCorinne Freter

A Methodological Summary of the Regional Settlement Survey and Obsidian Hydration Dating Projects at Copan, Honduras. Paper Presented at the 57th Annual Meeting of the Society for American Archaeology, Pittsburgh, PA, April 8-12, 1992.

Richard R. Paine and AnnCorinne Freter

Late Classic Environmental Degradation in the Copan Valley: Impact on Household Survival. Paper Presented at the 57th Annual Meeting of the Society for American Archaeology, Pittsburgh, Pennsylvania. April 8-12, 1992.

AnnCorinne Freter

A Reconstruction of the Late Classic Rural Ceramic Production System in the Copan Valley, Honduras. Paper Presented at the 56th Annual Meeting of the Society for American Archaeology, New Orleans. April 24-28, 1991.

AnnCorinne Freter

A Reconstruction of the Demographic History of the Copan Maya. Paper Presented at the Tropical Deforestation Conference, Ohio University. Jan 31- Feb. 1, 1991.

AnnCorinne Freter

The Role of Settlement Analysis at the Maya Center of Copan, Honduras. Paper presented at the 54th Annual Meeting of the Society for American Archaeology, Atlanta. April 1989.

Susan Evans and AnnCorinne Freter

The Chronology of the Aztec Village of Cihuatecpan Based on Obsidian Hydration Dating. Paper presented at the 54th Annual Meeting of the Society for American Archaeology, Atlanta. April 1989.

Elliot Abrams and AnnCorinne Freter

Intra-Polity Economics at the Maya Center of Copan, Honduras. Paper presented at the 53rd Annual Meeting of the Society for American Archaeology, Phoenix. April 1988.

AnnCorinne Freter

Evidence of Political Decentralization During the Terminal Classic Period in the Copan Valley. Paper presented at the 51st Annual Meeting of the Society for American Archaeology, New Orleans. April 23-27, 1986.

David Webster and AnnCorinne Freter

The Copan Rural Survey: Issues and Methods. Paper presented at The 50th Annual Meeting of the Society for American Archaeology, Denver. May 1-5, 1985.

AnnCorinne Freter and David Webster

The Regional Differences in Late Classic Settlements Within The Copan Valley: The Sesesmil Versus Rio Amarillo. Paper Presented At the 50th Annual Meeting of the Society for American Archaeology, Denver. May 1-5, 1985.

OHIO UNIVERSITY OBSIDIAN HYDRATION DATING LABORATORY REPORTS:

Obsidian Hydration Dates from 64T1, Mexico. Submitted by Dan Rogers, Smithsonian Institution, 2000
Obsidian Hydration Dates from Cueva del Pirul, Teotihuacan. Submitted by Linda Manzanilla, UNAM, 2000.
Obsidian Hydration Dates from Teopancazca, Teotihuacan. Submitted by Linda Manzanilla, UNAM, 2000.
Obsidian Hydration Dates from 8N-11, Copan. Submitted by David Webster, Penn State, 1998.
Obsidian Hydration Dates from Morelos, Mexico. Submitted by Ken Hirth, Penn State, 1996.
Obsidian Hydration Dates from the Temple of the Sun Caves, Teotihuacan. Submitted by Linda Manzanilla, UNAM, 1995.
Obsidian Hydration Dates from T33, Teotihuacan. Submitted by Rebecca Storey, University of Houston, 1993.
Obsidian Hydration Dates from Temple of Quetzalcoatl. Submitted by George Cowgill, Arizona State University, 1992.
Obsidian Hydration Dates from 9M-11 and 9N-8H, Copan. Submitted by David Webster, Penn State, 1992.
Obsidian Hydration Dates from 30-7, Copan. Submitted by David Webster, Penn State, 1991.
Obsidian Hydration Dates from 8N-11, Copan. Submitted by David Webster, Penn State, 1991.
Obsidian Hydration Dates from 10L-32 and 10L-31, Copan. Submitted by Will Andrews, Tulane University, 1991.
Obsidian Hydration Dates from Cihuatecpan, Mexico. Submitted by Susan Evans, Penn State, 1990.
Obsidian Hydration Dates from North Group, Copan. Submitted by Wendy Ashmore, Rutgers, 1990.

FILM APPEARANCES:

“Out of the Past: # 8: The Copan Collapse”, Annenberg Foundation, PBS series, 1994.

RESEARCH GRANTS AND EQUIPMENT LOANS

Final 14C Dates For the Copan Valley Settlement Project

Principal Investigator

Funding from The OU Baker Fund

Funding For: 21 14C dates to finalize the Copan Valley obsidian hydration rate curve.

Duration of Project: July 1999 - June 2000. Amount \$9,915

Obsidian Hydration and ¹⁴C Dating At Copan: Three Concordance Experiments

Principal Investigator with David Webster and Rebecca Storey

Funded by: Foundation for the Advancement of Mesoamerican Studies Inc.

Funding For: 17 AMS ¹⁴C dates from burials at 12 Copan sites

Duration of Project: Sept. 1995-June 1996 Amount: \$7650

Copan Rural Settlement Flotation Sample Analysis

Funded by: The Ohio University Research Committee (OURC) Discretionary Fund

Funding For: Transport of Flotation Samples from State College, PA, to Ohio University for analysis.

Duration of Project: July 1994 Amount: \$372.

M-17 Equipment Loan From the Pennsylvania State University

Loan of a Vickers M-17 microscope to complete the

instrumentation of the Obsidian Hydration Research Facility at Ohio University. Loaned July 1991,

Renewed July 1992; July 1993; July 1994, Re-renewed July 1999 until the year 2009. Equipment Value:

\$ 13,000.

Copan Obsidian Sourcing Project

Funded by: NSF through a grant to the Missouri University Research Reactor (MURR)
Funding For: Fee Waiver for Sourcing 149 obsidian samples
Duration of Project: January-April 1993 Amount: \$4,470.

Initiation of a Mesoamerican Obsidian Hydration Dating Laboratory at Ohio University

Funded by: The Ohio University Research Committee (OURC)
Funding For: Equipment to establish a Hydration Dating Research Facility at Ohio University.
Duration of project: December 1990-December 1991 Amount: \$ 4,127.

Copan Test Pitting and Obsidian Hydration Project

Co-Principal Investigator with David Webster.
Funded by: The National Science Foundation
Funding For: Test Pitting of a 10% stratified random sample of the sites in the Copan Pocket.
Duration of project: January - December 1988. Amount: \$ 38,572.

TEACHING AWARDS

1996 Ohio University Lifelong Learning Certificate of Recognition (Anth 101 Correspondence)
1995 College of Arts and Sciences Outstanding Teacher Award: \$1000
1995 Provost's Teaching Recognition Award: \$500
1994, 2000 (declined) Finalist for University Professor
1993 Provost's Teaching Recognition Award: \$500

COURSES TAUGHT

Anthropology 101: Introduction to Cultural Anthropology
Anthropology 202: Introduction to Archaeology
Anthropology 345/545: Gender Cross-Cultural Perspectives
Anthropology 363/563: Gender in Prehistory
Anthropology 367/567: South American Prehistory
Anthropology 383/583: Cultures of Latin America
Anthropology 378/578: Human Ecology
Anthropology 455: Seminar in Methods - Chronology
Anthropology 494C: Seminar in Archaeological Anthropology
Anthropology 494D: Seminar in Human Ecology
TIER III 495F: Deforestation and Development: The Human Dimension
UC 125: Freshman Year Environmental Literacy (FYE)

TEACHING GRANTS

Archaeology and Physical Anthropology Lab Instructional Computers and Projectors

Proposal by Leon Anderson, Nancy Tatarek, AnnCorinne Freter, Elliot Abrams and Tibor Koertvelyessy
Funded by House Bill 675, 2003, Amount: \$21, 971.20

Computer Technology For Archaeology Classes

Proposal by AnnCorinne Freter and Elliot Abrams
Funded by: 1804 Fund, 1998, Amount \$10,200

Teaching Equipment for the Archaeology Laboratory

Proposal by Elliot Abrams and AnnCorinne Freter
Funded by: 1804 Fund, 1995, Amount: \$9082.40

Teaching Equipment for Archaeology and Biological Anthropology Labs

Proposal by: Elliot Abrams, AnnCorinne Freter and Tibor Koertvelyessy
Funded by: House Bill Grant 1995, Amount:\$4500

DEPARTMENT AND UNIVERSITY SERVICE

Department of Sociology and Anthropology

Anthropology Program Coordinator, 2001- 2005
Anthropology Curriculum Chair, 2001-2005
Anthropology Committee: 1989-Present
Anthropology Undergraduate Advisor: 1991-1995; 2007
Promotion and Tenure Committee: 1990-Present
Budget and Merit Committee: 1991-1993 and 1999 - 2001 and 2007
Planning and Leaves Committee: 1994-1995
Library Committee: 1992, 1995-1999
Anthropology Branch Campus Coordinator 1995-2001
Technology Committee 2007

College of Arts and Sciences

Faculty Development Committee: 1992-1993
College Planning Committee: 1993-1994
MAIA Latin American Studies Faculty Committee: 1989-Present
MAIA Latin American Studies Graduate Committee 1997-1999
Women's Studies Faculty Committee: 1990-Present
Women's Studies Curriculum Committee 1995-98; 1999-2003
College of A&S Research Advisory Committee 1996-97
College of Arts and Sciences Promotion and Tenure Committee, 2002-2005

University

Assistant Dean, University College, 2000-2001
Tier II Third World Curriculum Review Committee: 1993
Linked-Course Experimental Teaching Committee: 1994-1996, 1999
Lecturer, Women in Science & Engineering (WISE) Series: 1991-present
College of Health and Human Services Research Showcase Committee: 1992
Lecturer, Fulbright Pre-Academic Program: 1992
Correspondence Course Professor: 1993-2003
FYE Faculty Mentor, 1999-2000

PROFESSIONAL SERVICE

National Endowment For The Humanities (NEH) Panel Member, Washington, D.C.
Prehistoric Archaeology Panel, Dec. 1994
Interdisciplinary New World Panel, Dec. 1996

Regularly Serve As A Reviewer For:

National Science Foundation Grants
National Endowment For the Humanities Grants

Latin American Antiquity Manuscripts
American Anthropologist Manuscripts
National Geographic Society Manuscripts

Current Anthropology Manuscripts
American Archaeology
Manuscripts
Ancient Mesoamerica Manuscripts
Science Manuscripts
American Antiquity Manuscripts

PROFESSIONAL MEMBERSHIPS

American Anthropological Society
Society for American Archaeology
Geoarchaeology SAA Interest Group
West Virginia Archaeological Society