

CURRICULUM VITAE

MICHELLE HEGMON

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Academic Training

Degrees

- 1990 Ph.D. in Anthropology, University of Michigan, Dissertation: *Style as a Social Strategy: Dimensions of Ceramic Stylistic Variation in the Ninth Century American Southwest.*
- 1984 M.A. in Anthropology, University of Michigan.
- 1981 B.A. in Anthropology, University of Virginia.

Other

- 1984 Attended Massachusetts Institute of Technology, Center for Materials Research in Archaeology and Ethnology, Summer Institute on Ceramics. Course involved study of ceramic technology using experimental methods, mineralogical and chemical analyses.

Research Interests

Archaeology of the American Southwest, with emphasis on Mimbres (southwest New Mexico) and Mesa Verde (southwest Colorado) regions
Interdisciplinary approaches to socio-ecology
Social theory, archaeology of the social realm
Feminist theory, gender and archaeology
Middle-range societies, food production, village communities
Sharing and exchange, regional interaction, style and material culture
Ceramic analysis, including style, technology, petrography and neutron activation

Academic and Research Positions

Full Time University

- 2003 --- Professor, Department of Anthropology, Arizona State University, Tempe
- 1997-2003 Associate Professor, Department of Anthropology, Arizona State University, Tempe
- 1995-1997 Assistant Professor, Department of Anthropology, Arizona State University, Tempe
- 1991-1995 Assistant Professor, Department of Sociology and Anthropology, New Mexico State University, Las Cruces

Part Time University

- 1986-88 Adjunct Lecturer, Department of Anthropology, University of Michigan, Ann Arbor

Full Time, other than University

- 1991 Research Analyst, Crow Canyon Archaeological Center, Cortez, Colorado

1990-91 Postdoctoral Fellow and Research Collaborator, Smithsonian Institution, Conservation Analytical Laboratory, Washington, D.C.

Publications

Books

- n.d. *Engaged Anthropology: Research Essays on North American Archaeology, Ethnobotany, and Museology: Papers In Honor of Richard I. Ford*. Anthropological Papers, Museum of Anthropology, University of Michigan, Ann Arbor. (edited by Michelle Hegmon and B. Sunday Eiselt).
- 2000 *The Archaeology of Regional Interaction: Religion, Warfare and Exchange in the American Southwest*. University Press of Colorado, Boulder. Editor.
- 1995 *The Social Dynamics of Pottery Style in the Early Puebloan Southwest*. Occasional Papers 5, Crow Canyon Archaeological Center, Cortez, Colorado.
- 1989 *The Architecture of Social Integration in Prehistoric Pueblos*. Occasional Papers, Crow Canyon Archaeological Center, Cortez, Colorado. Edited (W.D. Lipe and M. Hegmon¹).

Journal/Magazine Issues

- 2003 The Archaeology and Meaning of Mimbres. *Archaeology Southwest* 17(4). Center for Desert Archaeology, Tucson (M. Hegmon and M.C. Nelson, guest editors).

Articles in Major Academic Journals (all peer-reviewed except where noted)

- n.d. The Changing Socioeconomic Contexts of Mimbres Households. *American Antiquity*. Submitted. (M.C. Nelson, S. Kulow, M. Hegmon, and K.G. Schollmeyer).
- 2003 Setting Theoretical Egos Aside: Issues and Theory in North American Archaeology. *American Antiquity* 68:213-243.
- 2002 Recent Issues in the Archaeology of the Mimbres Region of the North American Southwest. *Journal of Archaeological Research*, 10:307-357.
- 2001 Abandonment is not as it seems: An Approach to the Relationship Between Site-Level and Regional Abandonment. *American Antiquity* 66:213-236. (M.C. Nelson and M. Hegmon).
- 2000 Advances in Ceramic Ethnoarchaeology. *Journal of Archaeological Method and Theory* 7:129-137 (*this article was a commentary on the volume; it was reviewed by various editors but not anonymously peer-reviewed*).
- 2000 Corrugated Pottery, Technological Style, and Population Movement in the Mimbres Region of the American Southwest. *Journal of Anthropological Research* 56:217-240 (M. Hegmon, M. C. Nelson, and M.J. Ennes).
- 1999 Scale and Time-Space Systematics in the Post-A.D. 1100 Mimbres Region of the North American Southwest. *Kiva* 65:143-166 (M. Hegmon, M.C. Nelson, R. Anyon, D. Creel, S. LeBlanc, and H. Shafer).
- 1998 Mimbres Abandonment and Regional Reorganization. *American Anthropologist* 100:1-15. (M. Hegmon, M.C. Nelson, and S.M. Ruth).

¹ This format (list of authors) indicates that the first person listed is the senior author.

- 1997 The Production of San Juan Red Ware in the Northern Southwest: Insights into Regional Interaction in Early Puebloan Prehistory. *American Antiquity* 62:449-463. (M. Hegmon, J.R. Allison, H. Neff, and M.D. Glascock).
- 1996 Gender, Anatomical Knowledge, and Pottery Production: Implications of an Anatomically Unusual Birth Depicted on Mimbres Pottery from Southwestern New Mexico. *American Antiquity* 61: 747-754 (M. Hegmon and W.R. Trevathan).
- 1995 Pueblo I Ceramic Production in Southwest Colorado: Analyses of Igneous Rock Temper. *Kiva* 60:371-390.
- 1993 The Sample Size-Richness Relation: The Relevance of Research Questions, Sampling Strategies, and Behavioral Variation. *American Antiquity* 58:489-496 (S. Plog and M. Hegmon).
- 1992 Archaeological Research on Style. *Annual Review of Anthropology*, 21:517-36 (*this article was not technically peer-reviewed, though it is a major invited contribution in a prestigious annual publication*).
- 1989 Risk Reduction and Variation in Agricultural Economies: A Computer Simulation of Hopi Agriculture. *Research in Economic Anthropology* 11:89-121. JAI Press, Greenwich, Connecticut (*this article was not technically peer-reviewed, though it is a major invited contribution in a prestigious annual publication*).
- 1987 Evolution of the Lower Third Premolar in *Australopithecus afarensis*. *American Journal of Physical Anthropology* 73:41-63 (R. Leonard and M. Hegmon).

Peer Reviewed Book Chapters

- n.d. Variability in Classic Mimbres Room Suites: Implications for Household Organization and Social Differences. In *Mimbres Society*, edited by V.S. Powell-Marti and P.A. Gilman. University of Arizona Press, Tucson. Submitted (M. Hegmon, J.A. Brady, and M.C. Nelson).
- n.d. In Sync, but Barely in Touch: Relations Between the Mimbres Region and the Hohokam Regional System. In *Title unknown*, edited by A.P. Sullivan and J. Bayman. Submitted to the University of Arizona Press. (M. Hegmon and M.C. Nelson).
- 2002 Concepts of Community in Archaeological Research. In *The Last Pueblo Communities of the Mesa Verde Region: Crow Canyon's Research at the Sand Canyon Locality*, edited by R.H. Wilshusen and M.D. Varien, pp. 263-279. University of Utah Press, Salt Lake City.
- 2000 Women, Men, and the Organization of Space. In *Women & Men in the Prehispanic Southwest: Labor, Power, & Prestige*, ed. P.L. Crown, pp. 43-90. School of American Research Press, Santa Fe. (M. Hegmon, S.G. Ortman, and J.L. Mobley-Tanaka).
- 1999 Social Contexts of the Postclassic. In *Mimbres During the Twelfth Century: Abandonment, Continuity, and Reorganization*, by M.C. Nelson, pp. 167-185. University of Arizona Press, Tucson. (M. Nelson and M. Hegmon).
- 1998 Technology, Style, and Social Practices: Archaeological Approaches. In *The Archaeology of Social Boundaries*, edited by M. Stark, pp. 264-279. Smithsonian Institution Press, Washington, D.C.
- 1995 Production for Local Consumption and Exchange: Comparisons of Early Red and White Ware Ceramics in the San Juan Region. In *The Organization of Ceramic Production in the American Southwest*, edited by B.J. Mills and P.L. Crown, pp. 30-62. University of Arizona Press, Tucson (M. Hegmon, W. Hurst, and J.R. Allison).

- 1994 Boundary-making strategies in early pueblo societies: Style and architecture in the Kayenta and Mesa Verde regions. *The Prehistoric Southwestern Community: Models and Methods for the Study of Prehistoric Social Organization*, edited by W.H. Wills and R.D. Leonard, pp. 171-190. University of New Mexico Press, Albuquerque.

Other Book Chapters

- n.d. A Life of Engaged Anthropology: Work among the Tewa and Beyond. In *Engaged Anthropology: Research Essays on North American Archaeology, Ethnobotany, and Museology: Papers in Honor of Richard I. Ford*, edited by M. Hegmon and B.S. Eisele. Anthropological Papers, Museum of Anthropology, University of Michigan, Ann Arbor. (B. Sunday Eisele and Michelle Hegmon).
- n.d. The Art of Ethnobotany: Depictions of Maize and other Plants in the Prehispanic Southwest. In *Engaged Anthropology: Research Essays on North American Archaeology, Ethnobotany, and Museology: Papers in Honor of Richard I. Ford*, edited by M. Hegmon and B.S. Eisele. Anthropological Papers, Museum of Anthropology, University of Michigan, Ann Arbor. (K. Hays-Gilpin and Michelle Hegmon).
- n.d. Agriculture, Mobility, and Human Impact in the Mimbres Region of the US Southwest In *Managing Archaeological Data and Databases: Essays in Honor of Sylvia W. Gaines*, edited by J.L. Hantman and R. Most. Anthropological Research Paper #55, Arizona State University, Tempe (M. Hegmon, M.C. Nelson, M. Diehl, K.G. Schollmeyer, M. Elliott). Accepted for publication.
- 2005 Beyond the Mold: Questions of Inequality in Southwest Villages. In *North American Archaeology*, edited by T.R. Pauketat and D. DiPaolo Loren, pp. 212-234. Blackwell Publishing, Malden MA.
- n.d. Technological Innovation in Social Context: The Development and Change of Pottery-Making Traditions. In *Eureka: The Archaeology of Innovation and Science*, edited by R. Harrison and M. Gillespie. Proceedings of the 29th Annual Chacmool Conference. The Archaeology Association of the University of Calgary, Calgary, Canada. In press, due out soon.
- 2002 North America and Mesoamerica. In *Archaeology: The Widening Debate*, edited by B.Cunliffe, W. Davies, I. Hodder, and C. Renfrew, pp. 145-192. Oxford University Press for the British Academy, London (G.W. Cowgill, M. Hegmon, and G.R. Milner).
- 2002 Resource Use, Red-Ware Production, and Vessel Distribution in the Northern San Juan Region. In *Ceramic Production and Circulation in the Greater Southwest: Source Determination by INAA and Complementary Mineralogical Investigations*, edited by D.M. Glowacki and H. Neff, pp. 66-73. Costen Institute of Archaeology, UCLA, Los Angeles (D. M. Glowacki, H. Neff, M. Hegmon, J. W. Kendrick, and W. James Judge).
- 1998 Pueblo. In *Archaeology of Prehistoric Native America: An Encyclopedia*, pp. 689-690. Garland Publishing, Inc., New York.
- 1998 Kiva. In *Archaeology of Prehistoric Native America: An Encyclopedia*, pp. 424-426. Garland Publishing, Inc., New York.
- 1996 Regional Social Interaction in the Northern Southwest: Evidence and Issues. In *Interpreting Southwestern Diversity: Underlying Principles and Overarching Patterns*, edited by P.R. Fish and J.J. Reid, pp. 23-34. Arizona State University Anthropological Research Papers No. 48 (M. Hegmon and S. Plog).
- 1996 Variability in Food Production, Strategies of Storage and Sharing, and the Pit House to Pueblo Transition in the Northern Southwest. In *Evolving Complexity and Environmental Risk in the*

- Prehistoric Southwest*, edited by J.A. Tainter and B.B. Tainter. Santa Fe Institute Studies in the Sciences of Complexity, Santa Fe.
- 1993 Pottery: Analyses of Production and Stylistic Information. In *The Duckfoot Site, Volume 1: Descriptive Archaeology*, edited by R.R. Lightfoot and M.C. Etzkorn, pp. 152-156. Crow Canyon Archaeological Center, Occasional Paper No. 3. Cortez, Colorado.
- 1991 Information Strategies in Hunter-Gatherer Societies. In *Hunters and Gatherers Past and Present*, edited by L. Fisher, P. Miracle, and J. Brown, pp. 127-45. Michigan Discussions in Anthropology 10. University of Michigan, Ann Arbor (M. Hegmon and L. Fisher).
- 1991 The Risks of Sharing and Sharing as Risk Reduction: Inter-Household Food Sharing in Egalitarian Societies. In *Between Bands and States*, edited by S.A. Gregg, pp. 309-329. Occasional Paper No. 9, Center for Archaeological Investigations, Southern Illinois University, Carbondale.
- 1989 Historical and Analytical Perspectives on Architecture and Social Integration in the Prehistoric Pueblos. In *The Architecture of Social Integration in Prehistoric Pueblos*, edited by W.D. Lipe and M. Hegmon, pp. 15-34. Occasional Papers, Crow Canyon Archaeological Center, Cortez, Colorado (W.D. Lipe and M. Hegmon).
- 1989 Social Integration and Architecture. In *The Architecture of Social Integration in the Prehistoric Pueblos*, pp. 5-14 (see above reference).
- 1989 The Styles of Integration: Ceramic Style and Pueblo I Integrative Architecture in Southwestern Colorado. In *The Architecture of Social Integration in the Prehistoric Pueblos*, pp. 125-142 (see above reference).
- 1986 Information Exchange and Integration on Black Mesa, Arizona, A.D. 931-1150. In *Spatial Organization and Exchange: Archaeological Survey on Northern Black Mesa*, edited by S. Plog, pp. 256-281. Southern Illinois University Press, Carbondale.

Reviews and Short Contributions

- 2003 The Archaeology and Meaning of Mimbres. *Archaeology Southwest* 17(4):1-2. (M. Hegmon and M.C. Nelson).
- 2003 Mimbres Pottery: Meaning and Context. *Archaeology Southwest* 17(4):7.
- 2003 The End of the Mimbres Classic Period. *Archaeology Southwest* 17(4):8.
- 2003 Styles Change, People Continue. *Archaeology Southwest* 17(4):11.
- 2002 Review of *Prehistoric Painted Pottery of Southeastern Arizona*, edited by Robert A. Heckman, Barbara K. Montgomery, and Stephanie M. Whittlesey. *Journal of Anthropological Research* 58:283-284.
- 2001 Review of *The Casas Grandes World*, edited by C.F. Schaafsma and C. Riley. *American Antiquity* 66:166-167.
- 2000 Review of *Cognition and Material Culture: The Archaeology of Symbolic Storage*, edited by C. Renfrew and C. Scarre. *American Antiquity* 65:767-768
- 1999 Review of *Pottery and People: A Dynamic Interaction*, edited by J. M. Skibo and G. M. Feinman. *Journal of Field Archaeology* 26:464-465.

- 1997 An Anthropological Perspective on the Sample Size-Richness Relation: A Response to Leonard. *American Antiquity* 62:717-718 (S. Plog and M. Hegmon).
- 1997 Response to Comments by LeBlanc, by Espenshade, and by Shaffer et al. *American Antiquity*. 62:737-739 (M. Hegmon and W. Trevathan).
- 1997 Review of *Mimbres Mogollon Archaeology: Charles C. Di Peso's Excavations at Wind Mountain*, by Anne I. Woosley and Allan J. McIntyre, 1996. *American Antiquity* 62:753-754.
- 1997 Review of *Historic Zuni Architecture and Society: An Archaeological Application of Space Syntax*, by T.J. Ferguson, 1996. *Traditional Dwellings and Settlements Review* 8:79-80.
- 1996 Book note. *Ritual and Rubbish in the Iron Age of Wessex: A Study on the Formation of a Specific Archaeological Record*, by J.D. Hill. *American Antiquity* 61:631.
- 1993 Sampling Ceramic Raw Materials for Chemical Analysis. *Pottery Southwest* 20:7-8 (M. Hegmon and H. Neff).
- 1993 Review of *Chaco and Hohokam: Prehistoric Regional Systems in the American Southwest*, edited by P.L. Crown and W.J. Judge. *Ethnohistory* 40:130-132.
- 1993 Review of *The Origin and Development of the Pueblo Katsina Cult*, by E. Charles Adams. *American Anthropologist* 95:204-5.
- 1993 Review of *Processual and Postprocessual Archaeologies: Multiple Ways of Knowing the Past*, edited by Robert W. Preucel. *Journal of Anthropological Research*, 49: 165-167.
- 1992 Review of *Archaeological Method and Theory, Volume 3*, edited by Michael B. Schiffer. *American Anthropologist* 94:1001-1002.
- 1986 Review of *Excavations on Black Mesa, 1981: A Descriptive Report*, edited by F.E. Smiley, D.L. Nichols, and P.P. Andrews. *North American Archaeologist* 7(3):257-264.

Other Creative Activities

- 2003 *Mimbres: Lives and Landscape*. Exhibit traveled to and recreated at University of Colorado Museum of Natural History, Boulder.
- 1997 *Mimbres !Lives and Landscapes*. Exhibit displayed in the Anthropology Museum, Department of Anthropology, Arizona State University. (Co-curator [equal contributions] with M. Lindauer and M. Nelson).

Professional Presentations

Workshops

- 2004 Enabling the Study of Long-Term Human and Social Dynamics: A Cyberinfrastructure for Archaeology. Two-day workshop funded by the National Science Foundation (BTS0022) and hosted by the National Center for Ecological Analysis and Synthesis, Santa Barbara, California, December.

Symposia Organized

- 2002 Society and Ecology in the Eastern Mimbres Area: Current Archaeological Research. Symposium organized for the 12th Mogollon Conference, October 2002, Las Cruces (with M. Nelson).
- 2001 Mimbres !Lives and Landscapes. Two day conference on Mimbres Archaeology held at the Ladder Ranch, Caballo New Mexico, March 2001 (with M. Nelson).

- 1996 Technological Innovation in Social Context: The Development and Change of Pottery-Making Traditions, Chacmool Conference on "The Archaeology of Innovation and Science," University of Calgary, November 1996.
- 1996 Regional Interaction in the American Southwest. 5th Biennial Southwest Symposium. Two day conference held at Arizona State University.
- 1995 The Mimbres: A Case Study Workshop. Durango Conference on Southwestern Archaeology, Fort Lewis College, Durango, Colorado (co-organized with M.C. Nelson).
- 1991 The Social Dynamics of Goods and Information: Archaeological Perspectives. 56th Annual Meeting of the Society for American Archaeology, New Orleans (co-organized with P. Wattenmaker).
- 1988 Architecture and Integrative Ritual: Anasazi Analyses. 53rd Annual Meeting of the Society for American Archaeology, Phoenix, Arizona (co-organized with W.D. Lipe).

Papers Presented at Meetings

- 2004 Legacies on the landscape: Integrating ecology and archaeology to understand long-term human-ecosystem interactions. Poster presented at the 89th Annual Meeting of the Ecological Society of America, Portland. (John Briggs, Lisa Baldwin, Michelle Hegmon, Kari Horn, Jason Kaye, Keith W. Kintigh, Melissa Kruse, Chien Lai, Hoski Schaafsma, Karen Schollmeyer, Andrew Smith, Katherine Spielmann, and Caitlin Wichlacz).
- 2004 Painting as Agency, Style as Structure: Analyses of Mimbres Pottery Designs from Southwest New Mexico. Paper presented at the 69th Annual Meeting of the Society for American Archaeology, Montreal (Michelle Hegmon and Stephanie Kulow).
- 2003 In Sync, but Barely in Touch: Relations Between the Mimbres Region and the Hohokam Regional System. Paper presented at the 68th Annual Meeting of the Society for American Archaeology, Milwaukee (Michelle Hegmon and Margaret C. Nelson).
- 2003 What happened to the people of the Mimbres? Paper presented at Annual Meeting of the American Association of the Advancement of Science, Denver (M. Nelson and M. Hegmon).
- 2002 The Archaeological Landscape: An Overview of Current Eastern Mimbres Research. Paper presented at the 21st Mogollon Conference, Las Cruces, New Mexico (M. Hegmon and M. Nelson).
- 2002 Reaggregation: The Black Mountain Phase Occupation of Las Animas Village. Paper presented at the 21st Mogollon Conference, Las Cruces, New Mexico.
- 2002 Variability in Classic Mimbres Room Suites: Implications for Household Organization and Social Differences. Paper presented at the 67th Annual Meeting of the Society for American Archaeology, Denver (M. Hegmon, J.A. Brady, and M.C. Nelson)
- 2001 Mimbres Communities During the Classic Period. Paper presented at the 66th Annual Meeting of the Society for American Archaeology, New Orleans (M. Hegmon and J.A. Brady).
- 2001 Mimbres Communities Across Time and Space. Paper prepared for discussion at Mimbres: Lives and Landscapes Conference, Ladder Ranch, March 2001 (M. Hegmon, J.A. Brady).
- 2000 Home Suite Home: Classic Mimbres Roomsuite Variability. Paper presented at XI Mogollon Conference, Las Cruces, NM, October (M. Hegmon, J.A. Brady, and M.C. Nelson).

- 2000 Thinking About Women's Work in Prehistory. Paper presented at the 65th Annual Meeting of the Society for American Archaeology, Philadelphia.
- 2000 Perceptions of Landscape. Paper presented at the 65th Annual Meeting of the Society for American Archaeology, Philadelphia (M.C. Nelson and M. Hegmon).
- 1999 Structure, Agency, and Culture Change in the Northern San Juan Region of the North American Southwest. Paper presented at the 98th Annual Meeting of the American Anthropological Association, Chicago.
- 1999 Corrugated Pottery, Technological Style, and Population Movement in the Mimbres Region of the American Southwest. Poster presented at the 64th Annual Meeting of the Society for American Archaeology, Chicago. (M. Hegmon, M. Nelson, and M. Ennes)
- 1998 The Changing Social Context of Mimbres Households. Paper presented at the 63rd Annual Meetings of the Society for American Archaeology, Seattle, March (M. Nelson and M. Hegmon).
- 1997 Households in Context. Paper presented at the Canadian Anthropological Association Meetings, May (M. Nelson and M. Hegmon).
- 1997 The Changing Multiple Dimensions of Women's Status in the Prehistoric American Southwest. Paper presented at the 96th Annual Meetings of the American Anthropological Association, Washington D.C., November 1997. (M. Hegmon, S.G. Ortman, and J.L. Mobley-Tanaka).
- 1997 Movement and Small Scale Farming in the Mimbres Region. presented at 67th Annual Meetings of the Society for American Archaeology, Nashville (M.C. Nelson and M. Hegmon).
- 1997 Chemical Variation, Resource Use, and Vessel Movement in the Mesa Verde Region. Paper presented at the 67th Annual Meeting of the Society for American Archaeology, Nashville, April (D.M. Glowacki, H. Neff, M. Hegmon, J. Kendrick, and J. Judge).
- 1997 Women, Men, and the Organization of Space in Southwestern Prehistory. Paper presented at 67th Annual Meetings of the Society for American Archaeology, Nashville (M. Hegmon, S.G. Ortman, and J.L. Mobley-Tanaka).
- 1997 Women, Men, and the Organization of Space in Southwestern Prehistory. Paper prepared for School of American Research Advanced Seminar, "Sex Roles and Gender Hierarchies in Middle Range Societies: Engendering Southwestern Prehistory," March 2-6, Santa Fe (M. Hegmon, S.G. Ortman, and J.L. Mobley-Tanaka).
- 1996 The Appearance of New Corrugated Pottery Traditions in the Eastern Mimbres Area, Southwestern New Mexico. Poster Presented at the Southwest Symposium, Arizona State University, Tempe (M. Hegmon, M.J. Ennes, and M.C. Nelson).
- 1996 Households in Context: Autonomy and Integration in the Prehistoric North American Southwest. Paper presented at the 95th Annual Meeting of the American Anthropological Association, San Francisco, November 1996 (M.C. Nelson and M. Hegmon).
- 1995 Mimbres Regional Reorganization: Ceramic and Architectural Evidence of Changing Social Relations. Paper presented at the 60th Annual Meeting of the Society for American Archaeology, Minneapolis (M. Hegmon, M.C. Nelson, and S. M. Ruth).
- 1994 Mimbres Regional Reorganization and Social Change: Ceramic and Architectural Evidence. Paper presented at 8th Mogollon Conference, El Paso, TX (M. Hegmon, M.C. Nelson and S. M. Ruth).

- 1993 Diversity in Archaeological Theory: Learning from the Pithouse to Pueblo Transition. Paper presented at New Mexico Archaeological Council Conference on Archaeological Theory, Albuquerque.
- 1993 Regional Social Interaction in the American Southwest: Prehistoric Evidence and Issues. Paper presented in Invited Symposium at 58th Annual Meeting of the Society for American Archaeology, St. Louis (M. Hegmon and S. Plog).
- 1992 High Resolution Chronological Control through Ceramic Attribute Analysis: Dating Pueblo III White Wares in the Northern Southwest. Poster presented at the 57th Annual Meetings of the Society for American Archaeology, Pittsburgh.
- 1992 Variability in Food Production, Strategies of Storage and Sharing, and the Pit House to Pueblo Transition in the Northern Southwest. Invited paper presented at the Santa Fe Institute Workshop on Resource Stress, Economic Uncertainty, and Human Response in the Prehistoric Southwest, Santa Fe.
- 1991 The Medium and the Message: A Survey of Information Conveyed by Material Culture in Middle Range Societies. Paper presented at the 56th Annual Meeting of the Society for American Archaeology, New Orleans (K. Jones and M. Hegmon).
- 1991 Production for Local Consumption and Exchange: Comparisons of Early Red and White Ware Ceramics in the San Juan Region. Paper presented at the 56th Annual Meeting of the Society for American Archaeology, New Orleans (M. Hegmon, W. Hurst and J.R. Allison).
- 1990 Material Messages and their Social Context During the Early Pueblo Periods in the American Southwest. Paper presented at the 89th Annual Meeting of the American Anthropological Association, New Orleans.
- 1990 Symbolic Shelters: Domestic and Ritual Architecture in the American Southwest. Paper presented at the 55th Annual Meeting of the Society for American Archaeology, Las Vegas.
- 1990 Boundary-Making Strategies in Early Puebloan Societies: Style and Architecture in the Kayenta and Mesa Verde Regions. Paper presented at the Southwest Symposium, Albuquerque, New Mexico.
- 1988 Ceramics and Style in Integrative Architecture of the North American Southwest. Paper presented at the 53rd Annual Meeting of the Society for American Archaeology, Phoenix.
- 1988 Food Sharing and Agricultural Risk: A Computer Simulation Involving the Hopi. Invited paper presented at the Visiting Scholars' Conference, Center for Archaeological Investigations, Southern Illinois University, Carbondale.
- 1987 To Share and Share Alike: Food Sharing and Agricultural Risk. Paper presented at the 86th Annual Meeting of the American Anthropological Association, Chicago.
- 1984 The Evolution of *Australopithecus afarensis* P₃ Morphology. Paper presented at the 83rd Annual Meeting of the American Anthropological Association, Denver (W.R. Leonard and M. Hegmon).

Discussant, Workshop Participant

- 2004 Discussant. Symposium entitled "Concepts of Culture in Ethnoarchaeology," organized by Scott MacEachern. 69th meeting of the Society for American Archaeology, Montreal.
- 2002 Roundtable leader, "Current Approaches to Craft Specialization" 67th Annual Meeting of the Society for American Archaeology, Denver.

- 1998 Discussant. Symposium entitled "Ceramic Ethnoarchaeology," organized by Brenda Bowser. 63rd Annual Meetings of the Society for American Archaeology, Seattle.
- 1997 Workshop Participant. "The Practical Archaeologist: Designing a Large Field Project." 62nd Annual Meetings of the Society for American Archaeology, Nashville.
- 1995 Discussant. Symposium entitled "Technological Choices and Social Boundaries: Archaeological Perspectives," organized by Miriam Stark. 60th Annual Meeting of the Society for American Archaeology, Minneapolis.
- 1994 Participant. Workshop on Mimbres Ceramics. Mogollon Conference, El Paso.
- 1993 Discussant. Session on "Compositional Analysis of Hohokam, Salado, and Mogollon Ceramics," Arizona Archaeological Conference on Recent Advances in Southwestern Ceramic Analysis, Flagstaff.

Grants Received (all external except where noted)

- 2004 *Enabling the Study of Long-Term Human and Social Dynamics: A Cyberinfrastructure for Archaeology*. \$100,000 (9/15/2004-8/31/2005), NSF, BTS0022. (Keith Kintigh = PI, co-PIs = J.M. Anderies, C.R. Baral, K.S. Candan, H. Davulcu, M. Hegmon, S. Kambhampati, A.Kinzig, H. Liu, P.H. McCartney, B. Nelson, M.C. Nelson, C.L. Redman, A.W. Simon, K. A. Spielmann, and S. van der Leeuw).
- 2003 *Sociopolitical Complexity and Human-Environment Relations*. Multi-Investigator Proposal Development Grant, College of Liberal Arts and Sciences, Arizona State University. \$20,000. (M. Nelson = PI, Co-PI's = M. Hegmon and J.M. Anderies). *Internal grant*.
- 2002 *Intraregional Interaction and Long-Distance Exchange: Examining the Social Contexts of Chupadero Black-on-white Pottery Production and Distribution*. \$12,000 (1/1/03-1/1/04). NSF dissertation improvement grant for Tiffany C. Clark. DNA6555, BCS-0230567.
- 2002 *Community and Commodity in the Pueblo III World: Exchange and Integration in the Yellow Jacket Community, A.D. 1150-1300*. \$9331 (1/1/02-12/31/03). NSF dissertation improvement grant for Jeannette Mobley-Tanaka. DNA6546
- 2001-2002 *Mobility, Population, and Environmental Impact in the Mimbres Region*. \$16,688, National Geographic Society, Grant No. 6980-01 (co-PI with M.C. Nelson²). DNT0041
- 2001 *The Gathering of the Clans: Understanding Migration into the Hopi Area, A.D. 1275-1400*. \$12,000 (1/1/01-1/1/02). NSF dissertation improvement grant for Wesley Bernardini. DNA6541
- 2000-2001 *Mobility, Population, and Environment: The Twelfth-Century Mimbres*. \$9050, National Geographic Society, Grant No. 6612-99 (co-PI with M.C. Nelson). DNT0027
- 1999-2003 *The Sustainability of Mimbres Land Use: Archaeological Research on the Ladder Ranch and Related Educational Programs*, \$250,000. Turner Foundation (co-PI with M.C. Nelson). DNT0021
- 1996-1999 *Human Impacts on the Natural and Cultural Environment: Perspectives from the Mimbres Past, Lessons for the Future*, \$225,000. Turner Foundation (co-PI with M.C. Nelson). DNT0000

² This format, "with M. Nelson" indicates joint responsibility/credit.

- 1994 *Eastern Mimbres Archaeological Project: 1994-1995*, \$125,000. Turner Foundation (co-PI with M.C. Nelson).
- 1994 *Regional Social and Economic Reorganization: The Mimbres after A.D. 1130*, \$26,864. National Geographic Society, Grant No. 52113-94 (M. Nelson and M. Hegmon).
- 1993 *Eastern Mimbres Archaeological Project: 1993*, \$58000. Turner Foundation (co-PI with M.C. Nelson).
- 1993 *The Cuchillo Negro Archaeological Research Project: The Mimbres in the Black Range*, \$1020. Arts and Sciences Research Center, New Mexico State University, RC93-034. *Internal grant*.
- 1990 *Pueblo I Social Organization and Interaction in Southwestern Colorado*, \$395. Karen S. Greiner Endowment, Award for Colorado Archaeology, Colorado State University (M. Hegmon and R.R. Lightfoot).
- 1988 *Style and Exchange of Ceramics in the Northern Southwest: Analyses of Paste Composition and Painted Design*, \$5000. Wenner-Gren Foundation for Anthropological Research, Grant-in-aid 5011.
- 1987 *Style and Exchange of Ceramics in the Northern Southwest: Analyses of Paste Composition and Painted Designs*, \$1950. Rackham Dissertation Grant, University of Michigan. *Internal*.
- 1987 *Style and Exchange of Ceramics in the Northern Southwest*, \$500. James B. Griffin Fund, Dissertation Support Grant, Museum of Anthropology, University of Michigan. *Internal*.
- 1987 *Ceramic Stylistic Variation in the Northern Southwest: Analyses of Design and Paste Composition*, \$250. Sigma Xi Foundation, Grant-in-aid of Research.

Archaeological Research

- 1993-present Co-director (with M. Nelson), *Eastern Mimbres Archaeological Project*. Excavation and survey of Classic and Postclassic Mimbres materials, southwestern New Mexico.
- 1992 Project Director, *The Cuchillo Negro Archaeological Research Project: The Mimbres in the Black Range*. Analysis of excavated material from LA 923, a Mimbres Classic and Postclassic site in the Black Range, southwestern New Mexico. Mapping of site.
- 1991 Principal Investigator, *The Economy and Regional Exchange: Early Red Ware Production in the Northern Southwest*. Neutron activation analysis conducted through the University of Missouri Research Reactor.
- 1991 Project Director, *Excavation of proposed pottery kiln site, 5MT10996 in Montezuma County, Southwest Colorado*. Crow Canyon Archaeological Center, Cortez, Colorado. Designed and directed excavations.
- 1991 Project Director, *Ceramic dating project*. Crow Canyon Archaeological Center, Cortez, Colorado. Developed techniques for dating Pueblo III ceramic assemblages and reported on results.
- 1990 Researcher, *Field survey and laboratory analysis of ceramics and source materials (clay and temper) in southwest Colorado, southeast Utah, and northeast Arizona*. Analysis includes workability studies, refiring, examination of petrographic thin sections, x-ray diffraction, and neutron activation. Work conducted through Crow Canyon Archaeological Center and Conservation Analytical Laboratory, Smithsonian Institution. R. Bishop, advisor.

- 1987-1988 Researcher, *Study of Northern Southwest Pottery Collections*. Anasazi Heritage Center, BLM, Dolores, Colorado; Arizona State Museum, University of Arizona; Center for Archaeological Investigations, Southern Illinois University; Crow Canyon Archaeological Center, Cortez, Colorado; Maxwell Museum, University of New Mexico; Museum of Northern Arizona, Flagstaff; Zuni Archaeological Program, Zuni, New Mexico.
- 1987-1988 Research Associate, *Crow Canyon Archaeological Center, Colorado*. W.D. Lipe, director of research. Excavation, testing, survey.
- 1984 Research Archaeologist, *WS Ranch Site, New Mexico*. J. Neely, director. Excavation, report preparation, survey.
- 1983 Research Archaeologist, *Kebara Cave, Israel*. O. Bar-Yosef, B. Vandermeersch and H. Laville, directors. Excavation of Mousterian levels, laboratory processing.
- 1983 Research Archaeologist, *Bat Cave, New Mexico*. R. Ford, J. Speth and W. Wills, directors. Excavation, report preparation, survey, mapping, faunal analysis, lithic analysis.
- 1982 Research Archaeologist, Iron Age Survey, Kasungu National Park, Malawi. D. Killick, director. Survey, mapping.
- 1982 Research Archaeologist, *Verberie Magdalenian Hunting Camp, France*. F. Adouze, director. Excavation, photography, laboratory processing.
- 1982 Research Archaeologist, *J.W. Copes Poverty Point Site, Louisiana*. E. Jackson, director. Excavation, flotation, lithic analysis.
- 1982 Field Assistant, *Hocking River Valley Survey, Ohio*. T. Smart, director. Survey, mapping.
- 1982 Research Archaeologist, *Henderson Pueblo, New Mexico*. J. Speth, director. Excavation, burial excavation, laboratory analysis.
- 1981 Field Assistant, Phase II Survey at Quantico, Virginia. S. Plog, director. Survey and testing, excavation, photography.
- 1980 Field Assistant, *Monticello Archaeology, Thomas Jefferson Memorial Foundation, Virginia*. W. Kelso, director. Excavation.
- 1979 Student Participant, Pamunkey Project in Experimental Archaeology, Pamunkey Indian Reservation, Virginia. E. Callahan, director. Ceramic, lithic, and Late Woodland house manufacture, data compilation, report preparation.

Service

Administrative Activities, National and Regional Organizations

- 2002-present Chair (currently) and member (2002), Dissertation Award Committee, Society for American Archaeology.
- 2002-2003 Chair (2003) and member (2002), Nominations Committee, Archaeology Division, American Anthropological Association.
- 1999-2000 Executive Committee Member-at-large, Archaeology Division, American Anthropological Association.
- 1996 Conference Organizer, Southwest Symposium, held at Arizona State University

- 1994-present Southwest Symposium Advisory Board
- 1994 Proposal Review Panel, National Endowment for the Humanities
- 1991-present Research Associate, Crow Canyon Archaeological Center, Cortez

Major Public Activities/Presentations

- 2003 Presented special events lecture (11/12/03) in conjunction with opening of *Mimbres: Lives and Landscapes* exhibit at University of Colorado Museum of Natural History, entitled "People of the Mimbres" (co-presented with M.C. Nelson).
- 2003 Presented Robert L. Stigler, Jr. Lecture in Archaeology at the University of Arkansas, Fayetteville, entitled "Culture, Style and Technology in Southwest Archaeology" (3/6/03)
- 1999 Presented lecture as part of the Burton Barr (Phoenix) Central Library Global Ancestors series, entitled "Abandonment is Not a Mystery: Archaeology of Southwestern New Mexico" (11/1/99) (with M. Nelson).
- 1998 Abandonment is not a Mystery: Change in the Postclassic Mimbres. Public Lecture presented at the 10th Mogollon Conference, Silver City, New Mexico.
- 1994 Conducted Crow Canyon Archaeological Seminar "Spirit of the Mimbres Valley" (with P. Gilman and P. Minnis)

Review of Manuscripts and Grant Proposals, International, National and Regional Organizations and Presses

<i>American Anthropologist</i>	<i>American Antiquity</i>
<i>Current Anthropologist</i>	<i>The Kiva</i>
<i>Journal of Anthropological Archaeology</i>	
<i>Ancient Mesoamerica</i>	<i>Human Ecology</i>
<i>Antiquity</i>	<i>Latin American Antiquity</i>
<i>Journal of Archaeological Research</i>	
<i>Journal of Archaeological Science</i>	
University of Arizona Press	University of Utah Press
Cambridge University Press	University Press of Colorado
National Endowment for the Humanities	
National Geographic Society	National Science Foundation
University of Missouri, Columbia, Research Reactor Program Proposals	
Wenner-Gren Foundation	

Professional Memberships

American Anthropological Association
 American Association of University Women
 Arizona Archaeological and Historical Society
 Arizona Archaeological Council
 Sigma Xi Foundation
 Society for American Archaeology

University and Departmental Service

- 2003 --- Director of Graduate Studies, Department of Anthropology, ASU
- 2003 Chair, Hohokam Archaeology Search Committee, Dept. of Anthropology, ASU
- 1999-2002 Head, Archaeology Subdiscipline (within Department of Anthropology), ASU
- 1999-2002 Member, Graduate Committee, Department of Anthropology, ASU
- 1998-2002 Member, University Committee on Academic Freedom and Tenure, ASU

1998-1999	Member, Department of Anthropology, Museum Studies Committee, ASU
1997-1999	Senator, Faculty Senate, ASU
1996-1999	Member, Department of Anthropology, Undergraduate Committee, ASU
1996-1999	Faculty Advisor, Anthropology Club, ASU
1995-1998	Member, Department of Anthropology Ruppe' Prize Committee, ASU
1993-1995	College of Arts and Sciences Curriculum and Educational Policies Committee, NMSU (member 1993-94, chair 1994-95)
1994	Graduate anthropology advisor, Department of Sociology and Anthropology, NMSU
1993-94	Undergraduate anthropology advisor, Department of Sociology and Anthropology, NMSU
1992-94	Curator of anthropology, University Museum, NMSU

Teaching Experience

Courses Taught

- Archaeology/Prehistory of the American Southwest - upper division/graduate (ASU and NMSU)
- Archaeology Field Session - undergraduate and graduate (NMSU and ASU)
- Archaeology of the Social Realm - graduate seminar (ASU)
- Archaeology of the Social and Ideational Realms – graduate seminar (ASU)
- Biological Anthropology (as teaching assistant) - large enrollment undergraduate (Michigan)
- Ceramic Analysis Laboratory - graduate seminar/lab (ASU)
- Comparative Social Theory - graduate seminar (NMSU)
- Gender and the Evolution of Human Society (Anthropology and Women's Studies) - upper division (NMSU)
- Human Origins and the Development of Culture - large enrollment undergraduate (ASU)
- Introduction to Anthropology (four fields) - large enrollment undergraduate (NMSU)
- Introduction to Archaeology - upper division undergraduate (NMSU)
- Issues in Anthropological Practice - graduate class (NMSU)
- Laboratory in Prehistoric Archaeology (ceramic emphasis) - upper division/graduate (NMSU)
- Method and Theory in Archaeology - graduate seminar (NMSU)
- Method and Theory in Sociocultural Anthropology and Archaeology - graduate core course (ASU)

Completed Student theses and dissertations

Nawa Sugiyama - ?????. Honors thesis, May 2005, ASU (committee member).

Jeannette Mobley-Tanaka – *Community from Within: Intracommunity Interaction in the Yellow Jacket Community, Southwest Colorado, A.D. 1200-1300*. PhD March 2005, ASU (committee chair).

Jangsuk Kim - *The Late Neolithic-Early Bronze Age Transition and Cessation of Island Exploitation in Central-Western Korea: The Spread of Territoriality into a Mobile Hunter-Gatherer Context*. PhD 2002, ASU (committee co-chair [w/ G. Clark]).

Current position: Assistant professor, Chonnam National University, Gwangju, Chonnam, Korea

Wesley Bernardini - *The Gathering of the Clans: Understanding Migration into the Hopi Area, A.D. 1275-1400*. PhD 2002, ASU (committee co-chair [w/ K. Kintigh]).

Current position: Assistant professor, Department of Anthropology, Redlands University, Redlands, CA.

Charles Clayton Agent – *Dead to the Last Drop*. MA thesis (Sociology), December 2004, ASU (committee member).

- Andrew Lack – *Clusters, Subclusters, and Identity among 14th Century Pueblos in the Southern Salinas Area, New Mexico: A Stylistic Analysis of Chupadero Black-on-white Pottery*. MA , December 2004, ASU (committee member).
- Patrick Kaup - *Assessment of Village Abandonment Patterns: Leaving Flying Fish Village*. Honors Thesis, 2004, ASU (committee member).
- Frances Black - *Cremation among the Classic Period Hohokam at Pueblo Grande: Continuity of a Normative Burial Practice Alongside New Mortuary Dimensions*. MA 2004, ASU (committee co-chair [w/ B. Baker]).
- Stephanie Kulow - *The Social Context of Residential Abandonment in the Eastern Mimbres Area of Southwestern New Mexico*. MA 2004, ASU (committee co-chair [w/ M. Nelson])
- Dacia Tucholke - *Agricultural Dependence, Processing Tool Technology, and Residential Mobility in the Mimbres Classic to Reorganization Phase Transition*. MA 2003, ASU (committee chair).
- Steven Schmich - *Reconciling Research Traditions in Paleolithic Archaeology: A Case Study from Hunter-Gatherer Research in Southwest Germany*. MA 2002, ASU (committee member).
- Destiny Crider - *Coyotlatelco Phase Community Structure at Teotihuacan*. MA 2002, ASU (committee member).
- Rex Weeks - *The Monongahela Rock Art Style: The Social Context and Significance of An Ancient Algonquin Tradition in the Upper Ohio Valley*. MA 2001, ASU (committee member).
- Erica Guyer - *Burning Issues in the Pueblo I Southwest*. MA 2001 ASU (committee member).
- Leslie Nogue - *Classic Mimbres Demographic Shifts and Interaction: Precursors to Postclassic Regional Reorganization*. MA 2001, ASU (committee chair).
- Kathryn Leonard - *Directionality and Exclusivity of Plains-Pueblo Exchange in the Protohistoric Period (A.D. 1450-1700)*. MA 2000 ASU (committee co-chair [w/ K. Spielmann]).
- Gregson Schachner - *Pueblo I Period Ritual Control and Transformation in the Northern San Juan Region*. MA 1999 ASU (committee chair).
- Hayes, Margaret Mary - *Did Mobility Affect Mimbres Pottery Assemblages*. Honors Thesis, 1999, ASU (committee chair).
- Kristin Fangmeier - *A Pattern Recognition Analysis of Household Space and Activities in Two Pueblo Communities: Issues in Theory, Method, and Interpretation*, MA 1998, ASU (committee member).
- Scott G. Ortman - *Corn Grinding and Community Organization in the Pueblo Southwest, A.D. 1150-1550*, MA 1998 (committee chair)
- Nicole Buckles Swanson - *Finding Gender on Mimbres Pottery*, Honors Thesis, 1998, ASU (committee chair)
- Wesley Bernardini - *The Organization and Use of Pottery Kilns in the Mesa Verde Region*. MA 1997, ASU (committee member)
- Henry George - *Petrographic Analysis of Ceramics from a Middle Bronze Age Village in Jordan*. MA 1997, ASU (committee member)

Charles Marshall Hoffman - *Alliance Formation and Social Interaction During the Sedentary Period: A Stylistic Analysis of Hohokam Arrowpoints*. PhD, 1997, ASU (committee member).

Mark J. Ennes - *Interpreting Mineralogical Variation in Corrugated Ceramics: A Petrographic Study from the Eastern Mimbres Region*. M.A. 1995, NMSU (committee chair)

Jill Mayo - *The Garfield Site: A Multi-component Mimbres Village on the Rio Grande, Sierra County, NM*. M.A. 1994, NMSU (committee chair)

Ongoing student committee work:

Chair:

- Ph.D. Committee of Stephanie Kulow
- Ph.D. committee of Tiffany C. Clark (co-chair w/ M. Nelson)
- Ph.D. committee of Scott Ortman
- M.A. committee of Sara Duran (co-chair w/ M. Nelson)

Member:

- Ph.D. committee of Christine Berney
- Ph.D. committee of Matthew Chamberlin
- Ph.D. committee of Donna Glowacki
- Ph.D. committee of Dennis Gosser
- Ph.D. committee of Michael Lindeman
- Ph.D. committee of Anne Marshall (architecture)
- Ph.D. committee of Teresa Rodrigues
- Ph.D. committee of Gregson Schachner
- Ph.D. committee of Karen Schollmeyer
- M.A. committee of Jaime Holthuysen
- M.A. committee of Jennifer Huang
- M.A. committee of M. Scott Thompson
- M.A. committee of R. Neil Miller
- M.A. committee of Stanley Plum

Fellowships and Academic Honors

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| 1990 | Smithsonian Institution Postdoctoral Fellowship. |
| 1989 | Rackham Dissertation Fellowship, University of Michigan. |
| 1988-1989 | Rackham Predoctoral Fellowship, University of Michigan. |
| 1982-1985 | National Science Foundation Graduate Fellowship. |
| 1981-1982 | Rackham First Year Graduate Fellowship, University of Michigan. |
| 1981 | B.A. with High Distinction, <i>Magna cum Laude</i> in Anthropology, University of Virginia. |
| 1977-1981 | Echols Scholar, University of Virginia. |