

CURRICULUM VITAE

NAME: Arthur Allyn Joyce
OFFICE ADDRESS: Department of Anthropology, University of Colorado Boulder,
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DEGREES:
1991 Ph.D., Anthropology, Rutgers University (dissertation title:
"Formative Period Occupation in the Lower Río Verde Valley,
Oaxaca, Mexico: Interregional Interaction and Social Change")
1984 M.A., Anthropology, Rutgers University
1980 B.A. with Distinction, Biology and Chemistry, University of
Delaware

RESEARCH INTERESTS:

- Mesoamerican archaeology
- archaeological method and theory
- social theory in archaeology
- social complexity
- archaeology of religion
- geomorphology and geoarchaeology (esp., anthropogenic impacts)
- materiality
- human ecology

ACADEMIC POSITIONS IN ANTHROPOLOGY:

2011-present Professor, Department of Anthropology, University of Colorado
Boulder
2003-2011 Associate Professor, Department of Anthropology, University of
Colorado Boulder
1999-2003 Assistant Professor, Department of Anthropology, University of
Colorado Boulder
1999 Summer Fellow, Dumbarton Oaks
1994-1999 Assistant Professor, Department of Anthropology, Vanderbilt
University
1993-1995 Research Associate, Department of Anthropology, American
Museum of Natural History
1992-1993 Kalbfleisch Research Fellow, Department of Anthropology,
American Museum of Natural History
1989-1993 Adjunct Instructor, Department of Anthropology, Rutgers University

1991-1992	Research Associate, Department of Anthropology, Rutgers University
1992	Adjunct Instructor, Department of Sociology/Anthropology, Jersey City State College
1983-1988	Teaching Assistant, Department of Anthropology, Rutgers University

GRANTS:

External

2021-2026	PI NSF CNH2: Dynamics of Integrated Socio-Environmental Systems Grant (co-PIs Michelle Goman, Veronica Pérez Rodríguez, Arion Mayes, and Steven Lund): <i>CNH2-L: The Dynamics of Socio-Environmental Systems, Urban Depopulation, and Societal Stability</i> BCS-2001654 (\$1,543,393)
2017-2019	PI National Geographic Society Waitt Foundation Grant (Co-PI, Javier Urcid): <i>Religion and Urbanism at Río Viejo</i> W458-16 (\$14,950)
2012-2015	PI, Religion and Innovation in Human Affairs Program. The Historical Society with funding from the Templeton Foundation (Co-PI, Sarah Barber): <i>Religion and Political Innovation in Formative Mesoamerica</i> (\$230,000).
2011-2014	PI, NSF Collaborative Research Grant: <i>Collaborative Research: Political Integration of the Formative Period Rio Viejo State, Oaxaca, Mexico</i> BCS-1123388 (\$75,438)
2009-2015	PI, NSF Collaborative Research Grant: <i>Collaborative Research: Reconstructing Prehistoric Land use Patterns in the Lower Río Verde Valley, Oaxaca, Mexico; Project RVEAL</i> BCS-0923909 (\$53,770)
2007-2011	Co-PI, NASA Research Grant (Hyper- and Multi-spectral Satellite Imagery and the Ecology of State Formation and Complex Societies (PI William Middleton, Rochester Institute of Technology: \$249,978)
1998-2001	PI, NSF Grant: <i>Río Verde Ecology Project</i> BCS-0096012 (\$125,068)
2000	National Science Foundation REU Supplement Grant (Río Verde Ecology Project to support C. Peterson; \$4000)
2000	Foundation for the Advancement of Mesoamerican Studies (Río Verde Human Ecology Project with Stacie King: \$13,800)
1994-95	H. John Heinz III Charitable Trust Grant for Archaeological Field Research in Latin America (Settlement History of the Lower Río Verde Valley; \$8000)
1993-94	Fulbright-García Robles Senior Scholar Award for Archaeological Research (Settlement History of the Lower Río Verde Valley; \$15,000)
1987-1989	National Science Foundation Dissertation Improvement Grant No. <i>Río Verde Formative Project</i> BNS-8716332 (\$9975)
1988-1989	National Geographic Society Grant No. 3767-88 (Río Verde Formative

	Project with Marcus Winter: \$12,580).
1988	Wenner-Gren Foundation Student Grant-in-Aid of Research GR.4988 (Río Verde Formative Project: \$6000)
1988	Sigma Xi Grant-in-Aid of Research (\$350)
1988	Explorers Club Grant-in-Aid of Research (\$700)
1987	Sigma Xi Grant-in-Aid of Research (\$300)
1986	Explorers Club Grant-in-Aid of Research (\$950)

Internal

2015	PI, CARTSS Scholar Grant for archaeological field research: <i>The Origins of Agriculture and Sedentism in the Mexican Highland</i> (\$3500)
2015	Office of the Vice Chancellor for Research Conference Support Grant for the Theoretical Archaeology Group Conference (\$2000)
2011	Innovative Seed Grant, University of Colorado at Boulder (New Approaches to the Origins of Agriculture and Sedentism in the Mexican Highlands; \$44,000)
2009	PI, CRCW Grant-in-Aid for archaeological field research: <i>Redefining the Ancient State: Early Political Centralization in Coastal Oaxaca, Mexico</i> (\$5810)
2008	PI, LEAP Grant for support in writing of <i>El Pueblo de la Tierra del Cielo: Arqueología de la Mixteca de la Costa</i> (\$3020)
2008	PI, CARTSS Scholar Grant for archaeological field research: <i>Redefining the Ancient State: Early Political Centralization in Coastal Oaxaca, Mexico</i> (\$3200)
2008	PI, Deans Fund for Excellence Grant for archaeological field research: <i>Redefining the Ancient State: Early Political Centralization in Coastal Oaxaca, Mexico</i> (\$500)
2007	Innovative Seed Grant, University of Colorado at Boulder (The Effects of Human Impact and Climate Change on Ancient Mesoamerican Landscapes: Interdisciplinary Collaborations and Innovative Techniques; \$38,500)
2005	Council on Research and Creative Work, Grant-in-Aid (Archaeological Research in Oaxaca, Mexico; \$4660)
2005	Deans Small Grant for archaeological research in Oaxaca, Mexico (\$600)
2002	Graduate Committee on the Arts and Humanities, Visiting Scholar Grant (John Monaghan; \$800)
2002	Faculty Teaching Excellence Program Award for Teaching and Learning with Technology, University of Colorado at Boulder; \$1250)
2001	Faculty Teaching Excellence Program Award for Teaching and

2000	Learning with Technology, University of Colorado at Boulder; \$2000) Faculty Teaching Excellence Program Award for Teaching and Learning with Technology, University of Colorado at Boulder; \$2000)
1997	University Research Council Small Grants Award, Vanderbilt University (\$775)
1997	Geographical Information Systems: A Proposed Environmental Science Teaching and Research Facility, Proposal funded by the Dean Arts and Sciences, Vanderbilt University; with Lisa Wells, John Ayers, Martin Kleinrock, and Jay Noller; \$40,540)
1996-97	Teaching Conference Travel Grant, Vanderbilt University (Incorporating GIS in the Geology and Anthropology Curriculum; with John Ayers, Martin Kleinrock, Jay Wells, and Lisa Wells; \$4500)
1996	Mellon Fund Grant, Department of Anthropology, Vanderbilt University (Analysis of Settlement Data from the Lower Río Verde Valley; \$720)
1995	University Research Council, Direct Research Support Grant, Vanderbilt University (Settlement History of the Lower Río Verde Valley; \$11,345)
1995	Mellon Fund Grant, Department of Anthropology, Vanderbilt University (Settlement History of the Lower Río Verde Valley; \$4200)
1994	University Research Council Small Grants Award, Vanderbilt University (\$800)
1985-1991	Rutgers University Graduate School Research Grants (five grants: \$1250)
1985-1990	Rutgers University Graduate School Travel Grants (four grants: \$1100)
1979	University of Delaware Honors Program Undergraduate Research Grant (\$80)

Graduate Student Major Funding

2016	NSF Dissertation Improvement Grant (BCS-1651821)-Pascale Meehan
2015	NSF Dissertation Improvement Grant (BCS-1548941)-Jessica Hedgepeth Balkin
2015	NSF Dissertation Improvement Grant (BCS-1551842)-Jeff Brzezinski
2014	Barra Art and Material Culture Dissertation Fellowship, McNeil Center for Early American Studies, University of Pennsylvania-Jamie Forde
2013	Junior Fellowship in Pre-Columbian Studies, Dumbarton Oaks Research Library and Collection, Harvard University-Jamie Forde
2012	NSF Dissertation Improvement Grant (BCS-1213955)-Guy Hepp
2012	Fulbright-García Robles Fellowship-Guy Hepp
2012	NSF Dissertation Improvement Grant (BCS-1158651)-Jamie Forde
2012	National Geographic Waitt Foundation Grant-Jamie Forde

2005	NSF Dissertation Improvement Grant (BCS-0508078)-Marc Levine
2005	Fulbright-García Robles Fellowship-Marc Levine
2005	Foundation for the Advancement of Mesoamerican Studies Grant-Marc Levine
2002	NSF Dissertation Improvement Grant (BCS- 0202624)-Sarah Barber
2002	Foundation for the Advancement of Mesoamerican Studies Grant-Sarah Barber
1998	Wenner-Gren Foundation Grant-Andrew Workinger

ACADEMIC HONORS:

2019	College Scholar Award, University of Colorado at Boulder (1-semester course buyout for research)
2009	College Scholar Award, University of Colorado at Boulder (1-semester course buyout for research)
2008-2009	Appointed Visiting Investigator/Professor Centro de Investigaciones y Estudios Superiores en Antropología Social, Mexico
2007	Elected President, Mixtec Gateway Foundation, Inc.
1993	Elected Fellow, American Anthropological Association
1993	Dissertation cited for honorable mention for the SAA Dissertation Prize
1991	Dissertation selected as best in the social Sciences at Rutgers University during the period 1986-1991 (nomination for the Dissertation Prize of the Northeastern Association of Graduate Schools)
1988	Finalist, Association for Field Archaeology Dissertation Fellowship
1987	Association for Politics and the Life Sciences Graduate Student Paper Award
1980	Degree with Distinction, University of Delaware

FELLOWSHIPS:

2005-2006	ACLS/SSRC/NEH International and Area studies Fellowship (\$40,000)
2005-2006	Faculty Fellowship, Council on Research and Creative Work, University of Colorado at Boulder (sabbatical year salary replacement)
1999	Summer Fellowship in Pre-Columbian Studies, Dumbarton Oaks, Washington, DC.
1992-93	Kalbfleisch Research Fellowship, American Museum of Natural History, New York, NY
1993	Charles Phelps Taft Postdoctoral Fellowship, University of Cincinnati (declined)
1993	Postdoctoral Fellowship, Research Training Group on Paleorecords of

	Global Change, University of Minnesota (declined)
1989	Rutgers University Excellence Fellowship (\$2500)
1988-1989	Rutgers University Fellowship (\$4380)
1987-1988	Rutgers University Excellence Fellowship (\$5000)
1986-1987	Rutgers University Fellowship (\$4380)
1985-1986	Walter C. Russell Scholarship, Rutgers University (tuition)
1985-1986	Louis Bevier Fellowship, Rutgers University (\$4380)

PUBLICATIONS:

Refereed Books and Monographs

- Lohse, Jon C., Aleksander Borejsza, and Arthur A. Joyce (editors). 2021. *Preceramic Mesoamerica*. Routledge Press, London and New York.
- Barber, S. B. and A. A. Joyce (editors). 2018. *Religion and Politics in the Ancient Americas*. Routledge, London and New York.
- Joyce, A. A. and J. Forde. 2014. *El Pueblo de la Tierra del Cielo: Arqueología de la Mixteca de la Costa*. Centro INAH Oaxaca, Mexico.
- Joyce, A. A. (editor). 2013. *Polity and Ecology in Formative Period Coastal Oaxaca*. University Press of Colorado, Boulder.
- Joyce, A. A. 2010. *Mixtecs, Zapotecs, and Chatinos: Ancient Peoples of Southern Mexico*. Wiley-Blackwell Press, Malden, MA.
- Joyce, A. A., M. Winter, and R. G. Mueller. 1998. *Arqueología de la costa de Oaxaca: Asentamientos del periodo Formativo en el valle del Río Verde inferior*. Estudios de Antropología e Historia No. 40. Centro INAH Oaxaca. Oaxaca, Mexico.

Refereed Journal Articles

- Hedgepeth Balkin, J. D. and A. A. Joyce. 2024. Landscape Ecology, Settlement, and Land Use in the Lower Río Verde Valley, Oaxaca, México: An Unusual Case for Coastal Mesoamerica. *The Journal of Island and Coastal Archaeology* (19)3:544–566.
- Joyce, A. A. 2020. Mapping Agricultural Assemblages in Ancient Oaxaca from the Domestication of Maize to the Collapse of Monte Albán. *World Archaeology* 52(3): 353-375.
- Mayes, A., S. B. Barber, A. A. Joyce and M. M. Butler. 2020. Cambio social en el bajo Río Verde, Oaxaca, México: Una perspectiva bioarqueológica. *Anales de Antropología* 54 (1):71-79
- Hepp, G.D., S. B. Barber, J. S. Brzezinski, A. A. Joyce and R. L. Wedemeyer. 2020. The Symbolism, Use, and Archaeological Context of Masks in Formative Period Coastal Oaxaca, Mexico. *Cambridge Archaeological Journal* 30(2):257-274.
- Goman, M., A. Joyce, S. Lund, C. Pearson, W. Guerra, D. Dale, D. E. Hammond, and A. J. Celestian. 2018. Preliminary Results from Laguna Minucúa a Potentially

- Annually Resolved Record of Climate and Environmental Change for the Past ~5000 years in the Mixteca Alta of Oaxaca, Mexico. *Quaternary International* 469:85-95.
- Lund, S., M. Goman, and A. Joyce. 2018. Paleomagnetic Chronostratigraphy of Holocene Laguna Minucúa, Oaxaca, Mexico. *Quaternary International* 469:169-178.
- Brzezinski, J. S., A. A. Joyce, and S. B. Barber. 2017. Constituting Animacy and Community in a Terminal Formative Bundled Offering from the Coast of Oaxaca, Mexico. *Cambridge Archaeological Journal* 27(3):511-531.
- Mayes, A. and A. A. Joyce. 2017. The Bioarchaeology of the Cerro de la Cruz Cemetery, Oaxaca, Mexico. *Journal of Archaeological Science: Reports* 13:712-718.
- Stark, B. L., M. A. Bost, J. Gasco, R. B. González Lauck, J. D. Hedgepeth Balkin, A. A. Joyce, S. M. King, C. L. F. Knight, R. Kruger, M. N. Levine, R. G. Lesure, R. Mendelsohn, M. Navarro-Castillo, H. Neff, M. Ohnersorgen, C. A. Pool, L. M. Raab, R. M. Rosenswig, M. Venter, B. Voorhies, D. T. Williams, A. Workinger. 2016. Economic Growth in Mesoamerica: Obsidian Consumption in the Coastal Lowlands. *Journal of Anthropological Archaeology* 41:263-282.
- Joyce, A. A. and S. B. Barber. 2015. Ensoulment, Entrapment, and Political Centralization: A Comparative Study of Religion and Politics in Later Formative Oaxaca. *Current Anthropology* 56(6):819-847.
- Joyce, A. A., M. N. Levine, S. M. King, J. Hedgepeth Balkin, and S. B. Barber. 2014. Political Transformations and the Everyday in Postclassic Oaxaca. *Ancient Mesoamerica* 25(2):389-410.
- Hepp, G.D., S.B. Barber, and A.A. Joyce. 2014. Communing with Nature, the Ancestors, and the Neighbors: Ancient Ceramic Musical Instruments from Coastal Oaxaca, Mexico. *World Archaeology* 46(3):380-399.
- Goman, M., A.A. Joyce, R. Mueller, W. Middleton. 2014. Reconstructing the Formation and Land Use History of the Mound 2 U2-Feature Depression at Río Viejo, Oaxaca, Mexico. *Quaternary International* 342:33-44.
- Borejsza, A., C. D. Frederick, L. Morett Alatorre, and A. A. Joyce. 2014. Alluvial Stratigraphy and the Search for Preceramic Open-Air Sites in Highland Mesoamerica. *Latin American Antiquity* 25(3):278-299.
- Joyce, A. A. and M. Goman. 2012. Bridging the Theoretical Divide in Holocene Landscape Studies: Social and Ecological Approaches to Ancient Oaxacan Landscapes. *Quaternary Science Reviews* 55:1-22.
- Mueller, R. G., A. A. Joyce, and A. Borejsza. 2012. Alluvial Archives of the Nochixtlán Valley, Oaxaca, Mexico: Age and Significance for Reconstructions of Environmental Change. *Palaeogeography, Palaeoclimatology, Palaeoecology* 321–322 (2012): 121–136.
- Levine, M. N., A. A. Joyce, and M. D. Glascock. 2011. Shifting Patterns of Obsidian Exchange in Postclassic Oaxaca, Mexico. *Ancient Mesoamerica* 22(1):123-133.
- Joyce, A. A. and S. B. Barber. 2011. Excavating the Acropolis at Río Viejo, Oaxaca,

- Mexico. *Mexicon* 33(1):15-20.
- Goman, M., A. A. Joyce, R. Mueller, and L. Paschyn. 2010. Multi-Proxy Paleoecological Reconstruction of Prehistoric Land Use History in the Western Region of the Lower Río Verde Valley, Oaxaca, Mexico. *The Holocene* 20(5):761-772.
- Joyce, A. A. 2008. Consideraciones críticas sobre el estudio de escrito pictográfico en México. *Desacatos* 27:139-146.
- Joyce A. A., H. Neff, M. S. Thieme, M. Winter, J. M. Elam, and A. Workinger. 2006. Ceramic Production and Exchange in Late/Terminal Formative Period Oaxaca. *Latin American Antiquity* 17(4):579-594.
- Neff, H., J. Blomster, M. D. Glascock, R. L. Bishop, M. J. Blackman, M. D. Coe, G. L. Cowgill, R. A. Diehl, S. Houston, A. A. Joyce, C. P. Lipo, B. L. Stark, and M. Winter. 2006. Methodological Issues in the Provenance Investigation of Early Formative Mesoamerica Ceramics. *Latin American Antiquity* 17(1):54-76.
- Neff, H., J. Blomster, M. D. Glascock, R. L. Bishop, M. J. Blackman, M. D. Coe, G. L. Cowgill, A. Cyphers, R. A. Diehl, S. Houston, A. A. Joyce, C. P. Lipo, and M. Winter. 2006. Smokescreens in the Provenance Investigation of Early Formative Mesoamerica Ceramics. *Latin American Antiquity* 17(1):104-118.
- Goman, M., A. A. Joyce and R. G. Mueller. 2005. Stratigraphic Evidence for Anthropogenically Induced Coastal Environmental Change from Oaxaca, Mexico. *Quaternary Research* 63:250-260.
- Joyce, A. A., A. Workinger, B. Hamann, P. Kroefges, M. Oland, and S. King. 2004. Lord 8 Deer "Jaguar Claw" and the Land of the Sky: The Archaeology and History of Tututepec. *Latin American Antiquity* 15(3):273-297.
- Monaghan, J., A. A. Joyce, and R. Spores. 2003. Transformation of the Indigenous Cacicazgo in the Nineteenth Century. *Ethnohistory* 50(1):131-150.
- Joyce, A. A., L. Arnaud Bustamante, and M. N. Levine. 2001. Commoner power: A Case Study from the Classic Period collapse on the Oaxaca coast. *Journal of Archaeological Method and Theory* 8(4):343-385.
- Urcid, J. and A. A. Joyce. 2001. Carved Monuments and Calendrical Names: The Rulers of Río Viejo, Oaxaca. *Ancient Mesoamerica* 12(2):199-216.
- Urcid, J. and A. A. Joyce. 1999. Monumentos grabados y nombres calendáricos: Los Antiguos gobernantes de Río Viejo, Oaxaca. *Arqueología* 22:17-39.
- Zeitlin, R. N. and A. A. Joyce. 1999. The Zapotec-Imperialism argument: Insights from The Oaxaca Coast. *Current Anthropology* 40(3):383-392.
- Joyce, A. A. and R. G. Mueller. 1997. Prehispanic Human Ecology of the Río Verde Drainage Basin. *World Archaeology* 29(1):75-94.
- Joyce, A. A. and M. Winter. 1996. Ideology, Power, and Urban Society in Prehispanic Oaxaca. *Current Anthropology* 37(1):33-86.
- Joyce, A. A., J. M. Elam, M. D. Glascock, H. Neff, and M. C. Winter. 1995. Exchange Implications of Obsidian Source Analysis from the Lower Río Verde Valley, Oaxaca, Mexico. *Latin American Antiquity* 6(1): 3-15.

- Joyce, A. A. 1994. Late Formative Community Organization and Social Complexity on The Oaxaca coast. *Journal of Field Archaeology* 21(2):147-168.
- Joyce, A. A. 1993. Interregional Interaction and Social Development on the Oaxaca Coast. *Ancient Mesoamerica* 4(1):67-84.
- Joyce, A. A. and R. G. Mueller. 1992. The Social Impact of Anthropogenic Landscape Modification in the Río Verde Drainage Basin, Oaxaca, Mexico. *Geoarchaeology* 7(6):503-526.
- Joyce, A. A. 1991. Formative Period Social Change in the Lower Río Verde Valley, Oaxaca, Mexico. *Latin American Antiquity* 2(2):126-150.
- Joyce, A. A. 1989. The Nuclear Arms Race: An Evolutionary Perspective. *Politics and The Life Sciences* 7(2):186-222.
- Joyce, A. A. and S. B. Weisberg. 1986. The Effects of Predation by the Mummichog, *Fundulus heteroclitus*, on the Salt Marsh Snail, *Melampus bidentatus*. *Journal of Experimental Marine Biology and Ecology* 100:295-306.

Chapters in Refereed Books

- Borejsza, A., A. Joyce, and J. C. Lohse. 2024. Food from the Barranca: A 13,000-Year Perspective from the Yuzanú Drainage of the Mixteca Alta. In *Mesquite Pods to Mezcal: 10,000 Years of Oaxacan Cuisines*. Edited by V. Pérez Rodríguez, S. Morell-Hart and S. M. King, pp. 27-48. University of Texas Press, Austin.
- Levine, M. N., A. A. Joyce, F. J. Heijting, S. M. King, and P. Meehan. 2023. Cotton Thread Production, Communities of Practice, and Value in Postclassic Oaxaca, Mexico. In *Realizing Value in Mesoamerica: The Dynamics of Desire and Demand in Ancient Economies*, edited by S. R. Hutson and C. Golden, pp. 247-276. Palgrave Macmillan, Cham.
- Meehan P., A. A. Joyce, J. Hedgepeth Balkin, and S. M. King. 2023. Collapse and Connections in the Postclassic Lower Río Verde Valley, Oaxaca. In *When East Meets West*. Edited by T. W. Stanton, K. A. Taube, J. D. Coltman, and N. I. Marengo Camacho, pp. 549-565. BAR Publishing, Oxford.
- Joyce, A. A. 2022. Oaxaca's Formative Period Cities and their Implications for Early Urbanism in Mesoamerica. In *Early Mesoamerican Cities: New Perspectives on Urbanism and Urbanization in the Formative Period*. Edited by Michael W. Love and Julia Guernsey, pp. 24-49. Cambridge University Press, Cambridge.
- Brzezinski, J. S., V. Monson, A. A. Joyce, and S. B. Barber. 2022. The Offerings of Cerro de la Virgen, Oaxaca: Identity, Politics, and Religious Practice at the End of the Formative Period. In *Identities, Experience, and Change in Early Mexican Villages*. Edited by C.E. Santasilia, G.D. Hepp, and R. A. Diehl, pp. 258-289. University Press of Florida, Gainesville.
- Brzezinski, J. S., S. B. Barber, and A. A. Joyce. 2022. The Emergence of Complex Imagery on Late Terminal Formative Gray Ware Pottery from Coastal Oaxaca. In *Framing Complexity in Formative Mesoamerica*. Edited by L. L. DeLance and G.

- Feinman, pp. 86-116. University Press of Colorado, Boulder.
- Joyce, A. A. 2021. Monte Albán and Early Urbanization in the Valley of Oaxaca: Maize, Mountains, and Monuments. In *Mesoamerican Archaeology: Theory and Practice, Second Edition*. Edited by Julia A Hendon, Lisa Overholtzer, and Rosemary A. Joyce, pp. 203-228. Blackwell Studies in Global Archaeology. Wiley-Blackwell, Malden.
- Joyce, A. A., C. Frederick, and S. B. Barber. 2021. Arquitectura de tierra del periodo formativo terminal en el valle del bajo Río Verde, Oaxaca, México. In *Arquitectura mesoamericana de tierra. Volumen II*. Edited by Annick Daneels and María Torras Freixa, pp. 27-54. Universidad Autónoma de México, Mexico City.
- Joyce, A. A., A. Borejsza, J. C. Lohse, L. Morett Alatorre, and B. Nash. 2021. Sourcing Preceramic Obsidian from Las Estacas, Morelos, and Yuzanú 36, Oaxaca in the Context of Early Mesoamerican Lithic Procurement Patterns. In *Preceramic Mesoamerica*, edited by J. C. Lohse, A. Borejsza, and A. A. Joyce, pp. 505-535. Routledge Press, London and New York.
- Joyce, A. A. 2021. Preceramic Archaeology in Mesoamerica: Recent Developments and Future Directions. In *Preceramic Mesoamerica*, edited by J. C. Lohse, A. Borejsza, and A. A. Joyce, pp. 536-559. Routledge Press, London and New York.
- Borejsza, A., A. A. Joyce, J. C. Lohse, and I. Rodríguez López. 2021. Yuzanú 36: A Late Archaic Site in the Mixteca Alta. In *Preceramic Mesoamerica*, edited by J. C. Lohse, A. Borejsza, and A. A. Joyce, pp. 448-480. Routledge Press, London and New York.
- Lohse, J. C., A. Borejsza, and A. A. Joyce. 2021. Yuzanú 50: An Ephemeral Camp of the Younger Dryas in the Mixteca Alta. In *Preceramic Mesoamerica*, edited by J. C. Lohse, A. Borejsza, and A. A. Joyce, pp. 163-189. Routledge Press, London and New York.
- Joyce, A. A. 2020. Assembling the City: Monte Albán as a Mountain of Creation and Sustenance. In *New Materialisms Ancient Urbanisms*, edited by Susan M. Alt and Timothy R. Pauketat, pp. 65-93. Routledge, New York and London.
- Joyce, A. A. 2020. Animating Public Buildings in Formative- Period Oaxaca: Political and Ontological Implications. In *Sacred Matter: Animism and Authority in Pre-Columbian America*, edited by S. Kosiba, J. W. Janusek, and T. Cummins, pp. 327-356. Dumbarton Oaks, Washington, DC.
- Joyce, A. A. 2018. New Directions in the Archaeology of Religion and Politics in the Americas. In *Religion and Politics in the Ancient Americas*, edited by S. B. Barber and A. A. Joyce, pp. 1-26. Routledge, London and New York.
- Borejsza, A. and A. A. Joyce. 2017. Convergence and Divergence as Problems of Explanation in Land Use Histories. In *The Archaeology of Human-Environment Interactions*, edited by D. A. Contreras, pp. 25-57. Routledge, New York and London.
- Mayes, A. T., S. B. Barber, and A. A. Joyce. 2017. Social Complexity and Intraregional

- and Interregional Variation in Dental Modification: a Test Case from the Lower Río Verde Valley, Oaxaca. In *A World View of Bioculturally Modified Teeth*, edited by S. E. Burnett and J. D. Irish, pp. 285-297. University Press of Florida, Gainesville.
- Joyce, A.A., S.B. Barber, J. Brzezinski, C.J. Lucido, and V. Salazar Chávez. 2016. Negotiating Political Authority and Community in Terminal Formative Coastal Oaxaca. In *Political Strategies in Pre-Columbian Mesoamerica*, edited by Sarah Kurnick and Joanne Baron, pp. 61-96. University Press of Colorado, Boulder.
- Joyce, A. A. and S.B. Barber. 2016. Religion and Political Innovation in Formative Mesoamerica. In *Religion and Innovation: Antagonist or Partners?* Edited by D. Yerxa, pp. 27-42. Bloomsbury, London.
- Joyce, A.A. and S.B. Barber. 2016. Alternative Pathways to Power in Formative Oaxaca. In *Alternative Pathways to Complexity: A Collection of Essays on Architecture, Economics, Power, and Cross-Cultural Analysis*, edited by L. Fargher and V. Heredia Espinoza, pp. 41-58. University Press of Colorado, Boulder.
- Joyce, A. A. 2016. Mixtec Empire. In *Encyclopedia of Empire*, edited by John M. MacKenzie, pp. 1-2. John Wiley & Sons, Malden, MA.
- Joyce, A. A. 2016. Zapotec Empire. In *Encyclopedia of Empire*, edited by John M. MacKenzie, pp. 1-3. John Wiley & Sons, Malden, MA.
- Joyce, A. A. 2014. Warfare in Late/Terminal Formative Period Oaxaca. In *Embattled Bodies, Embattled Places: War in Pre-Columbian Mesoamerica and the Andes*, edited by A. K. Scherer and J. Verano, pp. 117-141. Dumbarton Oaks Research Library and Collection, Washington, D.C.
- Joyce, A. A., M. Goman, R. Mueller, A. Borejsza, and W. Middleton. 2014. Human Impact on the Ancient Landscapes of Oaxaca, Mexico. In *The Climates of Change: The Shifting Environment of Archaeology*, edited by S. Kulyk, C. G. Tremain, and M. Sawyer, pp. 3-22. The University of Calgary, Chacmool Archaeological Association.
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Reprinted Articles

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EDITED PUBLICATIONS:

- 1992-1993 Guest co-editor and organizer, special section of *Ancient Mesoamerica* Vol. 4(1) entitled *The Coast Beyond the Clouds: Coastal-Highland Interaction in Prehispanic Oaxaca*.
- 1985-1987 Founder and Editor, *Crosscurrents: The Journal for Graduate Research in Anthropology*, Rutgers University, New Brunswick, NJ.

FIELD AND LAB EXPERIENCE IN ARCHAEOLOGY:

- 2021-present Director, The Dynamics of Socio-Environmental Systems and the Classic-Period Collapse in Mesoamerica Project (Co-PIs: Michelle Goman, Verónica Pérez Rodríguez, Arion Mayes, Steve Lund)
- 2015-present Co-Director, The Nochixtlán Valley Preceramic Project (with Aleksander Borejsza and Jon Lohse)
- 2008-present Co-Director, Río Viejo Polity Project, Oaxaca, Mexico (with Sarah Barber 2008-2020; with Akira Ichikawa, 2021-present)
- 1999-present Director, Río Verde Ecology Project, Oaxaca, Mexico
- 1998-2006 Co-Principal Investigator, Compositional Analysis of Ancient Oaxacan Ceramics: Establishing a Comprehensive Database (with J. Michael Elam)
- 1993-1998 Director, Río Verde Settlement Pattern Project, Oaxaca, Mexico
- 1993-1994 Collaborator, Proyecto Especial Monte Albán, Instituto Nacional de Antropología e Historia, Oaxaca, Mexico (Marcus Winter: Project Director)
- 1987-1993 Co-Director, Río Verde Formative Project, Oaxaca, Mexico (with Marcus Winter)
- 1992-1993 Director, The Interregional Impact of State Formation in Oaxaca, Mexico (comparative laboratory study of Terminal Formative period ceramics)
- 1986-87 Field and Lab Supervisor, Río Verde Archaeological Project, Oaxaca,

	Mexico (David Grove, Susan Gillespie, Marcus Winter, Raul Arana: Project Directors)
1986	Field Director, Controlled Surface Collection Program, Nohmul, Belize (Norman Hammond: Project Director)
1985	Lab Supervisor for Carmel Schrire (Oudepost I site material), Rutgers University
1985	Field Assistant Louis Berger and Associates Archaeology Group, East Orange, NJ (Abbott Farm National Landmark)
1982-1985	Co-Director, Archaeological Salvage Project at the Windsor Hollow site (28 Me 126), Mercer County, NJ
1982-1985	Student position with the New Jersey Department of Transportation Bureau of Environmental Analysis, Archaeology Section, Trenton, NJ (Co-Principal Investigator, Still Valley Prehistoric District)
1980	Undergraduate Research Assistant to Jay Custer, Univ. of Delaware.

INVITED CONFERENCE PRESENTATIONS:

- Barber, S. B. and A. A. Joyce. 2024. Building and Breaking Primordial Space at the Río Viejo Acropolis. Paper presented at the 89th Annual Meeting of the Society for American Archaeology, New Orleans, LA.
- Joyce, A. A. 2023. The Emergence of Divine Rulership in Prehispanic Mesoamerica. Paper presented at the symposium Sacred Sovereigns: Art, Divinity & Rulership in the Ancient Americas, University of East Anglia, Norwich, UK.
- Joyce, A. A. 2023. The Power of Monuments in Ruin in Prehispanic Oaxaca. Paper presented at the 88th Annual Meeting of the Society for American Archaeology, Portland, OR.
- Ichikawa, A. and A. A. Joyce. 2023. Late Classic and Early Postclassic Residential Spaces of Río Viejo, Oaxaca: Preliminary Results. Paper presented at the 88th Annual Meeting of the Society for American Archaeology, Portland, OR.
- Roberto Rosado Ramirez and Arthur Joyce. 2023. Introducing the Vibrancy of Ruins in Ancient Mesoamerica. Paper presented at the 88th Annual Meeting of the Society for American Archaeology, Portland, OR.
- Joyce, A. A., and S. B. Barber. 2022. The Power of Monumentality and Ruination in Prehispanic Oaxaca. Paper presented at the 87th Annual Meeting of the Society for American Archaeology, Chicago, IL.
- Barber, S. B. and A. A. Joyce. 2022. Assembling the Río Viejo Acropolis: Territorializing Governance in Terminal-Formative Coastal Oaxaca. Paper presented at the 87th Annual Meeting of the Society for American Archaeology, Chicago, IL.
- Hedgepeth Balkin, J., A. A. Joyce and M. Goman. 2022. Mangrove Landscapes in the Lower Río Verde Valley, Oaxaca, Mexico: Growth and Role in Daily Life. Paper

- presented at the 87th Annual Meeting of the Society for American Archaeology.
- Hedgepeth Balkin, J. D., A. A. Joyce, and M. N. Levine. 2021. Changes in Settlement, Resource Extraction, and Trade in the Lower Río Verde Valley, Oaxaca, Mexico between the Late Classic and Late Postclassic Periods (CE 500-1522). Paper presented at the 86th Annual Meeting of the Society for American Archaeology.
- Barber, S. B., A. A. Joyce, S. Morell-Hart, and P. Cunningham-Smith. 2019. Constituting the Divine: Coastal Cuisine and Public Places in the Formative-period Lower Río Verde Valley. Paper presented at the 84th Annual Meeting of the Society For American Archaeology, Albuquerque, NM.
- Borejsza, A., A. A. Joyce, and J. Llohse. 2019. Food from the Barranca: A 13,000-Year Perspective from the Yuzanú Drainage of the Mixteca Alta. Paper presented at the 84th Annual Meeting of the Society for American Archaeology, Albuquerque, NM.
- Hedgepeth Balkin, J., A. A. Joyce, R. G. Mueller, and S. B. Barber. 2019. Full-Coverage Survey in the Lower Río Verde Valley, Oaxaca, Mexico: Broad-Scale Insights on Human-Environment Relations. Paper presented at the 84th Annual Meeting of the Society for American Archaeology, Albuquerque, NM.
- Goman, M., A. A. Joyce, S. Lund, C. Pearson, W. Guerra, and D. E. Hammond. 2019. An Annually Resolved Record of Climate Variability from the Southern Mexican Highlands. Paper presented at the Geological Society of America Annual Meeting, Phoenix, AZ.
- Joyce, A. A. 2018. Assembling the City: Monte Albán as a Mountain of Creation and Sustenance. Amerind Conference on New Materialisms, Ancient Urbanisms. Dragoon, AZ.
- Joyce, A. A., C. Frederick, and S. B. Barber. 2018. Arquitectura de tierra del periodo Formativo terminal en el valle del bajo Río Verde, Oaxaca, México. Paper presented at the 56th Meeting of the Congress of the Americanists, Salamanca, Spain.
- Joyce, A. A., A. Borejsza, J. C. Lohse, L. Morett Alatorre, and B. Nash. 2018. Sourcing Preceramic Obsidian from Las Estacas, Morelos, and Yuzanú 36, Oaxaca in the Context of Early Mesoamerican Lithic Procurement Patterns. Paper presented at the 83rd Annual Meeting of the Society for American Archaeology, Washington, DC.
- Borejsza, A., A. A. Joyce, J. C. Lohse, and I. Rodríguez López. 2018. Yuzanú 36, a Late Archaic Open-Air Site in the Mixteca Alta. Paper presented at the 83rd Annual Meeting of the Society for American Archaeology, Washington, DC.
- Lohse, L. C., A. Borejsza, and A. A. Joyce. 2018. Yuzanú 50, An Ephemeral Camp of The Younger Dryas in the Mixteca Alta. Paper presented at the 83rd Annual Meeting Of the Society for American Archaeology, Washington, DC.
- Joyce, A. A. 2018. Discussant for the session: Settlement, Resource Distribution, and Subsistence in Coastal Mesoamerica: Interregional Comparisons. Paper presented at the 83rd Annual Meeting of the Society for American Archaeology, Washington, DC.
- Goman, M., A. A. Joyce, J. Hedgepeth Balkin, V. E. Salazar Chávez. 2018.

- Reconstructing prehistoric land use from the sediments of Laguna Espejo, Oaxaca, Mexico, Geological Society of America Annual Meeting, Indianapolis, ID.
- Joyce, A. A. 2017. Religion and the Founding of Monte Albán. Paper presented at the School for Advanced Research Seminar on *Exploring the Religious Experience of Ancient Cities*, organized by Susan Alt and Timothy Pauketat, Santa Fe, NM
- Joyce, A. A., S. B. Barber, G. Hepp, M. Sponheimer, M. Butler, S. Taylor, M. Goman, A. Borejsza, R. Mueller, and P. Sandberg. 2017. Landscape and Dietary Change in Formative Period Coastal Oaxaca. Paper presented at the 82nd Annual Meeting of the Society for American Archaeology, Vancouver, BC, Canada.
- Hedgepeth Balkin, J, A. A. Joyce, and R. Mueller. 2017. Settlement Beyond the Alluvial Plains: Recent Findings from the 2016 Río Verde Settlement Project (RVSP), Coastal Oaxaca, Mexico. Paper presented at the 82nd Annual Meeting of the Society for American Archaeology, Vancouver, BC, Canada.
- Mueller, R. G., J. D. Hedgepeth-Balkin, and A. A. Joyce. 2017. Agricultural Productivity of Four Different Physiographic Zones in the Lower Río Verde Valley: Using the Current Landscape as a Means to Facilitate an Understanding of Past Productivity. Paper presented at the 82nd Annual Meeting of the Society for American Archaeology, Vancouver, BC, Canada.
- Goman, M., A. Joyce, J. Hedgepeth Balkin et al. 2017. Reconstructing Landuse History in the Rio Verde Valley, Oaxaca, Mexico. Paper presented at the 82nd Annual Meeting of the Society for American Archaeology, Vancouver, BC, Canada.
- Rumberger, J., S. B. Barber, A. A. Joyce, S. King, and T. Dupras. 2017. Diet and Migration in Coastal Oaxaca: Identifying Effects of Political and Social Collapse through the Utilization of Stable Isotope Analysis. Paper presented at the 82nd Annual Meeting of the Society for American Archaeology, Vancouver, BC, Canada.
- Barber, S. B., G. Hepp, J. Brzezinski and A. Joyce. 2017. The Symbolism, Use, and Archaeological Context of Masks in Formative Period Coastal Oaxaca, Mexico. Paper presented at the 82nd Annual Meeting of the Society for American Archaeology, Vancouver, BC, Canada.
- Urcid, J., A. Joyce, and S. Barber 2017. More Carved Monuments from Rio Viejo and their Historical Implications. Paper presented at the 82nd Annual Meeting of the Society for American Archaeology, Vancouver, BC, Canada.
- Joyce, A. A. 2016. Animistic Practices in Formative-Period Oaxaca: Political and Ontological Implications. Paper presented at the 2016 Dumbarton Oaks Pre-Columbian Studies Symposium, "Sacred Matter: Animism and Authority in Pre-Columbian America," Washington, D.C.
- Joyce, A. A. 2016. Animate Buildings and Re-ensouled Ruins: Socializing Public Space in Prehispanic Coastal Oaxaca, Mexico. Paper presented at the 2016 Maya at the Lago Conference, Davidson, NC.
- Joyce, A. A. and S. B. Barber. 2016. Re-ensouling the Ruined in Late Classic Coastal

- Oaxaca, Mexico. Paper presented at the 9th North American Meeting of the Theoretical Archaeology Group Conference, Boulder, CO.
- Joyce, A. A. 2016. Forum discussant for the session "How Things Act: An Archaeology of Materials in Political Life." Paper presented at the 9th North American Meeting of the Theoretical Archaeology Group Conference, Boulder, CO.
- Barber, Sarah B. and Arthur A. Joyce. 2016. A Ruin in the Making: The Many Shades of Refuse at Río Viejo's Acropolis. Paper presented at the 9th North American Meeting of the Theoretical Archaeology Group Conference, Boulder, CO.
- Joyce, A. A., S. B. Barber, and J. Brzezinski. 2016. Earth Offerings as Sacrifice in Formative Period Coastal Oaxaca. Paper presented at the 81th Annual Meeting of the Society for American Archaeology, Orlando, FL.
- Joyce, A. A. 2016. Discussant for the Symposium "Human Sacrifice in Ancient Mesoamerica: New Evidences and Theoretical Perspectives. Paper presented at the 81th Annual Meeting of the Society for American Archaeology, Orlando, FL.
- Barber S. B. and A. A. Joyce. 2016. Gathered for the Feast: Community and Polity Ceremony in the Lower Río Verde Valley. Paper presented at the 81th Annual Meeting of the Society for American Archaeology, Orlando, FL.
- Goman, Michelle F., Arthur Joyce, and Jessica Hedgepeth-Balkin. 2016. Evidence of Landuse and Climate Change from El Charquito, Oaxaca, Mexico. Paper presented at the Geological Society of America, Denver, Colorado.
- Goman, M. F., A. Joyce, S. Lund. 2016. Assessing Mesoamerican Environmental and Cultural Changes using the record from Laguna Minucúa, Oaxaca. Paper presented at the Annual Meeting of the Association of American Geographers Annual Meeting, San Francisco, CA.
- Joyce, A. A. 2015. Animism, Ontology, and Politics in Mesoamerica with Special Attention to Coastal Oaxaca. Paper presented at the 114th Annual Meeting of the American Anthropological Association, Denver, CO.
- Joyce, A. A. 2015. Formative Period Urbanism in Oaxaca: A Comparative Study of Three Regions. Paper presented at the Wenner-Gran Foundation Conference on Early Mesoamerican Urbanism, Antigua, Guatemala.
- Joyce, A. A., A. Mayes, and C. Morgan. 2015. The Bioarchaeology of the Cerro de la Cruz Cemetery. Paper presented at the 80th Annual Meeting of the Society for American Archaeology, San Francisco, CA.
- Mayes, A. T., S. B. Barber, A. A. Joyce, and C. L. Morgan. 2015. Intra-and-inter Regional Variation of Dental Modification and Social Complexity: A Test Case from the Lower Río Verde Valley, Oaxaca. Paper presented at the 80th Annual Meeting of the Society for American Archaeology, San Francisco, CA.
- Barber S B., A. T. Mayes, and A. A. Joyce. 2015. The Rio Viejo Weaver: Burial Practices, Osteobiography, and the Early Classic Collapse on Oaxaca's Pacific Coast. Paper presented at the 80th Annual Meeting of the Society for American Archaeology, San Francisco, CA.

- Hedgepeth Balkin, J., A. Joyce, and M. Goman. 2015. Formative Period Human-Environment Interactions in the Lower Río Verde Valley, Oaxaca, Mexico: A Comparative Study of Settlement Change. Paper presented at the 114th Annual Meeting of the American Anthropological Association, Denver, CO.
- Goman, M. F., S. P. Lund, C Pearson, W J. Guerra, and A. A. Joyce. 2015. The Potential for High Resolution Paleoclimate reconstructions at Laguna Minucua, Oaxaca, Mexico. Paper presented at the 2015 Annual Meeting of the Geological Society of America, Baltimore, MD.
- Joyce, A. 2014. Oaxaca's Formative-Period Cities and their Implications for Early Urbanism in Mesoamerica. Paper presented at the 79th Annual Meeting of the Society for American Archaeology, Austin, TX.
- Hedgepeth Balkin, J., A. Joyce, M, Goman and S. Barber. 2014. In the Wake of Lord 8 Deer: Postclassic Settlement Changes in the Lower Río Verde Valley of Coastal Oaxaca. Paper presented at the 79th Annual Meeting of the Society for American Archaeology, Austin, TX.
- Middleton, W. D., A. Joyce, M. Goman, D Messinger and K. Canham. 2014. Satellite Paleoecology in Oaxaca, Mexico: Assessing Potential Productivity of the Prehispanic Landscape. Paper presented at the 79th Annual Meeting of the Society for American Archaeology, Austin, TX.
- Borejsza, A. and A. Joyce. 2014. Convergence and Divergence as Problems of Explanation in Land-Use Histories: Two Mexican Examples. Paper presented at the 79th Annual Meeting of the Society for American Archaeology, Austin, TX.
- Goman, M., A. A Joyce, G. Lock, V. E. Salazar Chavez, and D. Viera. 2014. Landuse Reconstructions at El Charquito and Charco Lavado, Oaxaca, Mexico. Paper presented at the Annual meeting of the Association of American Geographers, Tampa, FL.
- Salazar Chavez, V. E., M. Goman, A. A Joyce. 2014. Paleoecological Investigations at Laguna Espejo, Oaxaca, Mexico. Paper presented at the Annual meeting of the Association of American Geographers, Tampa, FL.
- Lock, G., M. Goman, A. A. Joyce, V. E. Salazar Chavez, G. Hepp. 2014. Salinas: Expanding Our Understanding of Prehistoric Land Use in the Coastal Zone of the Lower Río Verde Valley, Oaxaca, Mexico. Paper presented at the Annual meeting of the Association of American Geographers, Tampa, FL.
- Joyce, A.A. and S.B. Barber. 2013. A Relational Approach to Religion and Politics in Americanist Archaeology. Paper presented at the 112th Annual Meeting of the American Anthropological Association, Chicago, IL.
- Barber, S.B. and A.A. Joyce. 2013. Religion and Political Innovation in Formative Period Oaxaca. Paper presented at the 112th Annual Meeting of the American Anthropological Association, Chicago, IL.
- Joyce, A. A. and S. Barber. 2013. Ensoulment, Entrapment, and Political Centralization: Religion and Politics in Terminal Formative Coastal Oaxaca. Paper presented at the

- Religion and Innovation in Human Affairs Workshop, Oxford, England.
- Joyce, A. A. and S. B. Barber. 2013. Alternative Pathways to Power in Formative Oaxaca. Paper presented at the 78th Annual Meeting of the Society for American Archaeology, Honolulu, HI.
- Goman, M., A. Joyce, and R. Mueller. 2013. The Río Verde Early Agricultural Landscape Project (Project RVEAL). Paper presented at the Association of Pacific Coast Geographers, Tahoe, CA.
- Butler, M., A. Joyce, J. Brzezinski, and K. Paul. 2013. Teotihuacan and Oaxaca: Social Transformations at the Scale of the Local Community and the Polity. Paper presented at the 78th Annual Meeting of the Society for American Archaeology, Honolulu, HI.
- Brzezinski, J., A. Joyce, S. Barber, and C. Lucido. 2013. Political Centralization and Ceramic Iconography in the Lower Río Verde Valley. Paper presented at the 78th Annual Meeting of the Society for American Archaeology, Honolulu, HI.
- Lucido, C., S. Barber, and A. Joyce. 2013. Pottery, Feasting, and Urbanism in the Lower Río Verde Valley, Oaxaca. Paper presented at the 78th Annual Meeting of the Society for American Archaeology, Honolulu, HI.
- Goman, M. A.A. Joyce, G.D. Hepp, N. Darst and J. Sullivan. 2013. Reconstructing Landuse History in the Coastal Zone East of the Río Verde Valley, Oaxaca, Mexico. Paper presented at the 2013 Annual Meeting of the Association of American Geographers, Los Angeles, CA.
- Joyce, A. A., M. Goman, R. Mueller and A. Borejsza. 2012. Human Impact on the Landscapes of Ancient Oaxaca, Mexico. Paper presented at the 77th Annual Meeting of the Society for American Archaeology, Memphis, TN.
- Joyce, A. A., M. N. Levine, S. M. King, J. Hedgepeth, and S. B. Barber. 2012. Political Transformations and the Everyday in Postclassic Oaxaca. Paper presented at the 111th Annual Meeting of the American Anthropological Association, San Francisco, CA.
- Barber, S. B. and A. A. Joyce. 2012. Negotiating Political Centralization in Terminal Formative Coastal Oaxaca. Paper presented at the 77th Annual Meeting of the Society for American Archaeology, Memphis, TN.
- Goman, M., A. Joyce, R. Mueller, W. Middleton, F. Malik, and C. Green. 2012. Expanding our understanding of Prehistoric Landuse in the Lower Río Verde Valley, Oaxaca; the site of Charco Lavado. Paper presented at the Annual Meeting of the Association of American Geographers, New York.
- Joyce, A. A. 2011. Human Impact on the Landscapes of Ancient Oaxaca, Mexico. **Keynote** paper presented at the 44th Chacmool Conference, Calgary, Canada.
- Joyce, A. A. 2011. Debating Warfare in Late Formative Oaxaca. Paper presented at the Dumbarton Oaks Pre-Columbian Studies symposium on Conflict, Conquest, and the Performance of War in Pre-Columbian America, Washington D.C.
- Joyce, A. A. 2011. El Posclásico en la Mixteca de la Costa: De la Caída de Río Viejo

- hasta la Conquista Española. Paper presented at the 6th Mesa Redonda de Monte Albán. Oaxaca, Mexico.
- Joyce, A. A. 2011. Social and Material Transformation of Monte Albán's Main Plaza after the Classic-Period Collapse. Paper presented at the 76th Annual Meeting of the Society for American Archaeology, Sacramento, CA.
- Urcid, J. and A. A. Joyce. 2011. Formative Period Transformations of Monte Albán's Main Plaza and their Political Implications. Paper presented at the 76th Annual Meeting of the Society for American Archaeology, Sacramento, CA.
- Goman, M., A. Joyce, C. Kearns, F. Malik, M. Mnich, W. Middleton, and R. Mueller. 2011. Paleoenvironmental Reconstructions at the U2 Archaeological Feature, Lower Rio Verde Valley, Oaxaca. Annual Meeting of the Association of American Geographers, Seattle, Washington.
- Goman, M., C. Pearson, W. Guerra, A. Joyce and D. Dale. 2011. The Paleoclimate potential and enigma of Laguna Minucua, Oaxaca, Mexico. Paper presented at the 25th Pacific Climate Workshop, Asilomar.
- Joyce, Arthur A. 2010. Bridging the Theoretical Divide in Holocene Landscape Studies. Annual Meeting of the Geological Society of America, Denver, CO.
- Goman, M. F., A. A. Joyce, W. Middleton, and R. G. Mueller. 2010. Project RVEAL: A Spatially Intensive Paleoenvironmental Reconstruction of Human-Land Interactions. Annual Meeting of the Geological Society of America, Denver, CO.
- Levine, M., A. A. Joyce and S. B. Barber. 2010. Analizando la Arquitectura de Tierra en la Acrópolis de Río Viejo, Oaxaca. Paper presented at the 29th Mesa Redonda de la Sociedad de Mexicana de Antropología, Puebla, Mexico.
- Middleton, W., A. A. Joyce, M. Goman, R. Mueller, J. Kerkes, and K. Canham. 2010. Satellite Paleoecology: Investigating Human-Landscape Interaction in Oaxaca, Mexico. Paper presented at the 38th International Symposium on Archaeometry, Tampa, FL.
- Joyce, A. A. 2009. Monte Albán como Encrucijada Simbólica y Material en la Antigua Oaxaca. **Keynote** address (Ponencia Magistral) presented at the 5th Mesa Redonda de Monte Albán. Oaxaca, Mexico.
- Joyce, A. A. 2009. El Posclásico en la Mixteca de la Costa. De la caída de Río Viejo hasta la conquista española. **Keynote** address presented at the Primer Coloquio Internacional sobre la Mixteca. CIESAS, Tlalpan, D.F.
- Joyce, A. A. 2009. Transforming Hierarchy and Power in Classic Period Coastal Oaxaca. Paper presented at the 53rd International Congress of the Americanists, Mexico City, Mexico.
- Barber, S. B. and A. A. Joyce 2009. Where is the Center? Negotiating Power and Authority in the Preclassic Period on Oaxaca's Pacific Coast. Paper presented at the 53rd International Congress of the Americanists, Mexico City, Mexico.
- Barber, S. B., A. Workinger, A. Joyce. 2008. Who Owns Whom? Inalienable Possessions and Community Identities in the Lower Río Verde Valley, Oaxaca.

- Paper presented at the 73rd Annual Meeting of the Society for American Archaeology, Vancouver, Canada.
- Barber, S. B. and A. A. Joyce. 2008. The State of the State: Power, Authority, and the Negotiation of Mesoamerican Polities. Paper presented at the 39th Chacmool Conference, Calgary, Canada.
- Joyce, A. A., A. Workinger, B. Hamann, and M. Levine. 2007. The Archaeology and Codical history of Tututepec (*Yucu Dzaa*). Paper presented at the 72nd Annual Meeting of the Society for American Archaeology, Austin, TX.
- Joyce, A. A. 2007. Discussant for the Symposium "Looking for Common Ground: Technical and Analytical Developments in the Sourcing of Mesoamerican Ceramics." Paper presented at the 72nd Annual Meeting of the Society for American Archaeology, Austin, TX.
- Barber, S. B. and A. A. Joyce. 2007. Caught between Community and Polity: the Formative-to-Classic Transition on Pacific Coastal Oaxaca. Paper presented at the 72nd Annual Meeting of the Society for American Archaeology, Austin, TX.
- Levine, M. and A. A. Joyce. 2007 Examining Postclassic Change in Obsidian. Paper presented at the 72nd Annual Meeting of the Society for American Archaeology, Austin, TX.
- Mueller, R. G. and A. A. Joyce. 2007. Environmental Degradation and Erosion related to Demographic Changes: Nochixtlán Valley, Oaxaca, Mexico. Paper presented at the 72nd Annual Meeting of the Society for American Archaeology, Austin, TX.
- Joyce, A. A., R. Mueller, and M. Goman. 2007. The Macroregional Effects of Prehispanic Land Use in Oaxaca, Mexico. Paper presented at the 14th Annual Mixtec Gateway Conference, Las Vegas, NV.
- Levine, M. and A. A. Joyce. 2007. Unpacking Postclassic Exchange: Examining Shifting Patterns of Obsidian Trade at Postclassic Sites in the Mixtec de la Costa. Paper presented at the 14th Annual Mixtec Gateway Conference, Las Vegas, NV.
- Joyce, A. A. 2006. The Afterlife of Monte Albán: Postclassic Ritual Practices on the Main Plaza. Paper presented at the 71st meeting of the Society for American Archaeology, San Juan, Puerto Rico.
- Joyce, A. A. 2006. The Río Verde Project: Twenty Years of Interdisciplinary Research on the Oaxaca Coast. Paper presented at the 13th Annual Mixtec Gateway Conference, Las Vegas, Nevada.
- Mueller, R. and A. A. Joyce. 2006. Prehispanic Anthropogenic Landscape Change in the Río Verde Drainage, Oaxaca, Mexico: The Interaction of Upper and Lower Regions of a Drainage Basin. Paper presented at the Annual Meeting of the Geological Society of America, Philadelphia, PA.
- Goman, M., Paschyn, L., A. A. Joyce, and R. G. Mueller. 2006. Paleolimnological Evidence for Early Formative Occupation in the Río Verde Valley, Oaxaca, Mexico. Paper presented at the Annual Meeting of the Geological Society of America, Philadelphia, PA.

- Joyce, A. A. 2005. The Archaeology and Codical History of Tututepec (Yucu Dzaa). Paper presented at the Netherlands Royal Academy of Arts and Sciences Colloquium, Amsterdam, The Netherlands.
- Joyce, A. A. 2005. Conflict in Formative Period Oaxaca. Paper presented at the 70th Annual Meeting of the Society for American Archaeology, Salt Lake City, Utah.
- Goman, M., A. A. Joyce, and R. G. Mueller. 2005. Palynological Analysis of Sediment Cores from Laguna Pastoria, Oaxaca. Mexico. Paper presented at the Annual Meeting of the Association of American Geographers, Denver, CO.
- Joyce, A. A. 2004. Moral Authority and the Social Negotiation of Noble Status in Ancient Oaxaca. Paper presented at the 69th meeting of the Society for American Archaeology, Montreal, Canada.
- Joyce, A. A. 2004. Discussant for the Symposium, "From Subsistence to Social Strategies: Refining the Material Correlates of Household and Suprahousehold levels of food Preparation." Organized by Elizabeth Klarich for the 69th meeting of the Society for American Archaeology, Montreal, Canada.
- Barber, S. B. and A. A. Joyce. 2004. First Among Equals? Elite Status Groups in Terminal Formative Coastal Oaxaca. Paper presented at the 69th meeting of the Society for American Archaeology, Montreal, Canada.
- Joyce, A. A. 2004. La Acrópolis de Río Viejo: Una Biografía de Lugar. Paper presented at the Cuarto Mesa Redonda de Monte Albán, Oaxaca, Mexico.
- Barber, S. B. and A. A. Joyce. 2004. Introducción a la Cerámica del Valle Inferior del Río Verde. Paper presented at the Cuarto Mesa Redonda de Monte Albán, Oaxaca, Mexico.
- Goman, M., A. A. Joyce, and R. G. Mueller. 2004. Sedimentary Evidence of Intense Hurricane Strikes and Coastal Geomorphic Change from Oaxaca, Mexico. Paper presented at the Annual Meeting of the Association of American Geographers, Philadelphia, PA.
- Joyce, A. A. 2003. Classic to Postclassic on the Oaxaca Coast. Paper presented at the 68th meeting of the Society for American Archaeology, Milwaukee, WI.
- Joyce, A. A. 2003. The Inhabitation of Río Viejo's Acropolis. Paper presented at the 10th Annual Mixtec Gateway Conference, Las Vegas, Nevada.
- Joyce, A. A. 2003. The Inhabitation of Río Viejo's Acropolis. Paper presented at the 102nd Annual Meeting of the American Anthropological Association, Chicago, IL.
- Goman, M., A. A. Joyce and R. Mueller. 2003. A 5000 yr Record of Hurricane Strikes from Oaxaca, Mexico. Poster presented at the XVI INQUA Congress, Reno, NV.
- Goman, M., A. A. Joyce and R. Mueller. 2003. Late Holocene Landscape Changes in the Lower Rio Verde Valley, Oaxaca, Mexico. Annual Meeting of the Association of American Geographers., New Orleans, LA,
- Barber, S. and A. A. Joyce. 2003. Landscapes of Power, Landscapes of Decline: The practice of place. Paper presented at the 102nd Annual Meeting of the American Anthropological Association, Chicago, IL.

- Joyce, A. A. 2002. Sacred Geography and Political Dynamics at Monte Albán, Oaxaca. Paper presented at the 101st Annual Meeting of the American Anthropological Association, New Orleans, LA.
- Robin, C. and A. A. Joyce. 2002. Introduction to the Symposium entitled "Peopling Archaeology: Exploring Wendy Ashmore's Contributions to the Archaeology of Social Life and Cultural Landscapes." Paper presented at the 101st Annual Meeting of the American Anthropological Association, New Orleans, LA.
- Goman, M. and A. A. Joyce. 2002. Sedimentary Evidence of Intense Hurricane Strikes from Oaxaca, Mexico. Paper presented at the 25th Annual Applied Geography Conference. Binghamton, NY.
- Joyce, A. A., A. Workinger, and B. Hamann. 2002. Tututepec: Un Centro Imperial del Postclásico en la Costa de Oaxaca. Paper presented at the Tercera Mesa Redonda de Monte Albán, Oaxaca, Mexico.
- Joyce, A. A. 2002. Archaeological Research on the Oaxaca Coast: Synthesis and New Directions. Paper presented at the 67th meeting of the Society for American Archaeology, Denver, CO.
- Mueller, R. and A. A. Joyce. 2002. Floodplain Paleoecology of the Lower Río Verde Valley, Oaxaca, Mexico. Paper presented at the 67th meeting of the Society for American Archaeology, Denver, CO.
- Barber, S. and A. A. Joyce. 2002. Interaction between the Oaxaca Coast and the Valley of Mexico in the Early Classic Period: Preliminary Evidence. Paper presented at the 67th meeting of the Society for American Archaeology, Denver, CO.
- Goman, M. and A. A. Joyce. 2002. Palynological Analysis of Sediment Cores from the lower Río Verde Valley, Oaxaca, Mexico. Paper presented at the 67th meeting of the Society for American Archaeology, Denver, CO.
- Joyce, A. A., A. Workinger, and B. Hamann. 2002. Tututepec: A Late Postclassic Imperial Center on the Oaxaca Coast. Paper presented at the 9th Annual Mixtec Gateway Conference, Las Vegas, Nevada.
- Joyce, A. A. 2001. Power at the Endpoints of Power. Paper presented at the 100th meeting of the American Anthropological Association, Washington, DC.
- Joyce, A. A. 2001. Sacred and Profane: The Inhabitation of Río Viejo's Acropolis. Paper presented at the 32nd Chacmool Conference, Calgary, Canada.
- Joyce, A. A. 2001. Discussant for a paper by Christopher Fisher, entitled *Settlement pattern research, human impacts, and landscape archaeology: An example from the Lake Patzcuaro Basin, Michoacan, Mexico*. Fifth Biennial Meeting of the Complex Societies Group, Tempe, AZ.
- Joyce, A. A., L. Arnaud, and M. Levine. 2001. La Transición del Clásico al Posclásico en la Costa de Oaxaca. Paper presented at the 26th Mesa Redonda de la Sociedad Mexicana de Antropología, Zacatecas, Mexico.
- Joyce, A. A., M. Levine, and L. Arnaud Bustamante. 2001. The Classic-to-Postclassic Transition on the Oaxaca Coast. Paper presented at the 8th Annual Mixtec Gateway

- Conference, Las Vegas, Nevada.
- Joyce, A. A., R. N. Zeitlin, and A. G. Workinger. 2000. The Limits of Empire: Monte Albán Imperialism and the Pacific Coast. Paper presented at the 65th meeting of the Society for American Archaeology, Philadelphia, PA.
- Workinger, A. G. and A. A. Joyce. 2000. Conquest or Concord in the Lower Río Verde Valley? Paper presented at the 65th meeting of the Society for American Archaeology, Philadelphia, PA.
- Workinger, A. G. and A. A. Joyce. 2000. Highland/Lowland Interaction in Prehispanic Oaxaca. Paper presented at the 7th Annual Mixtec Gateway Conference, Las Vegas, Nevada.
- Joyce, A. A. 1999. Sacrifice, Power, and Ideology in Ancient Mesoamerica. Paper presented at the 98th meeting of the American Anthropological Association, Chicago, IL.
- Joyce, A. A. 1999. Human Ecology of the Río Verde Drainage Basin, Oaxaca, Mexico. Paper presented at the 64th meeting of the Society for American Archaeology, Chicago, IL.
- Joyce, A. A. 1999. Sacrificial Power in Late Formative Mesoamerica. Paper presented to the Pre-Columbian Society of Washington, D.C.
- Joyce, A. A. 1998. Monte Albán, Teotihuacan, and the Lower Río Verde Valley, Oaxaca. Paper presented at the 97th meeting of the American Anthropological Association, Philadelphia, PA.
- Joyce, A. A. 1998. Human Impact on PreColumbian Landscapes of Oaxaca. Paper presented at the Northeast Mesoamerican Conference, Boston, MA.
- Joyce, A. A. 1998. Poder Sacrificial en Oaxaca durante el Formativo Tardío. Paper presented at the Primera Mesa Redonda de Monte Albán, Oaxaca, Mexico.
- Joyce, A. A. 1998. Sacrificial Power in Late Formative Oaxaca. Paper presented at the 63rd meeting of the Society for American Archaeology, Seattle, WA.
- Joyce, A. A. 1998. Monte Albán, Teotihuacan, and the Lower Río Verde Valley. Paper presented at the 5th Annual Mixtec Gateway Conference, Las Vegas, Nevada.
- Joyce, A. A. 1998. Ecology and Cultural Evolution in Ancient Oaxaca. Paper presented at the 5th Annual Mixtec Gateway Conference, Las Vegas, Nevada.
- Joyce, A. A. 1997. Agency and Structure in Archaeology. Paper presented at the 62nd Annual Meeting of the Society for American Archaeology, Nashville, TN.
- Workinger, A. G. and A. A. Joyce. 1997. The Boundary Implications of San Francisco de Arriba: Preliminary Observations. Paper presented at the 62nd Annual Meeting of the Society for American Archaeology, Nashville, TN.
- Joyce, A. A. 1996. Archaeology of the Mixteca. Paper presented at the 3rd Annual Mixtec Gateway Conference, Las Vegas, Nevada.
- Joyce, A. A. and R. A. Mueller. 1995. Soil and Society in Ancient Oaxaca. Paper presented at the 94th meeting of the American Anthropological Association, Washington, DC.

- Joyce, A. A. 1994. Ideology, Power, and State Formation at Monte Albán. Paper presented at the 59th meeting of the Society for American Archaeology, Anaheim, CA.
- Winter, M. C. and A. A. Joyce. 1994. Early Political Development at Monte Alban: Evidence from Recent Excavations. Paper presented at the 93rd meeting of the American Anthropological Association, Atlanta, GA.
- Joyce, A. A. 1993. Monte Albán en el Contexto Multi-Regional. Paper presented at the symposium "El Proyecto Especial Monte Albán, 1992-94," Oaxaca, Mexico.
- Joyce, A. A. and M. C. Winter. 1993. Ideology, Power, and Urban Society in Prehispanic Oaxaca. Paper presented at the 13th International Congress of Anthropological and Ethnological Sciences, Mexico City, Mexico.
- Joyce, A. A. and J. F. Zeitlin. 1992. Classic Period Interaction and the Rise of Social Complexity on the Oaxaca Coast. Paper presented in the symposium entitled "Coastal-Highland Interaction in Prehispanic Oaxaca" at the 57th meeting of the Society for American Archaeology, Pittsburgh, PA.
- Zeitlin, R. N. and A. A. Joyce. 1992. On the Nature of Highland-Coastal Sociopolitical Interaction in Late Formative Period Oaxaca. Paper presented in the symposium entitled "Coastal-Highland Interaction in Prehispanic Oaxaca" at the 57th meeting of the Society for American Archaeology, Pittsburgh, PA.
- Joyce, A. A. 1990. Late/Terminal Formative Interregional Interaction and the Lower Río Verde Valley, Oaxaca, Mexico. Paper presented at the 89th meeting of the American Anthropological Association, New Orleans, LA.
- Joyce, A. A. 1987. The Nuclear Arms Race: An Evolutionary Perspective. Paper presented at the 1987 meetings of the American Political Science Association, Chicago, IL.
- Joyce, A. A. and S. Johannessen. 1987. The La Concha Ethnoarchaeological Study: A Preliminary Report. Paper presented at the 52nd meeting of the Society for American Archaeology, Toronto, Ontario, Canada.
- Joyce, A. A. 1987. Excavations at Barra Quebrada on the Coast of Oaxaca, Mexico. Paper presented at the 1987 Midwestern Mesoamerican Conference, Urbana, IL.

CONTRIBUTED CONFERENCE PRESENTATIONS:

- Joyce, A. A. 2023. The Vibrancy of Ruins in Prehispanic Oaxaca. Paper presented at the 8th Annual Rocky Mountain Pre-Columbian Association Research Colloquium, Denver, CO.
- Aguayo Ortiz, E., A. Mayes, A. Joyce and A. Ichikawa. 2023. A Mortuary Analysis of Adult and Child Burials of Río Viejo, Oaxaca, Mexico. Paper presented at the 88th Annual Meeting of the Society for American Archaeology, Portland, OR.
- Perry, G., R. Mueller, A. Joyce and A. Ichikawa. 2023. The Impact of Late Classic–Early Postclassic Anthropogenic Landscape Change in the Lower Río Verde Valley,

- Oaxaca. Paper presented at the 88th Annual Meeting of the Society for American Archaeology, Portland, OR.
- Mayes, A., A. Joyce and S. Barber. 2023. Occupational Stress on Oaxaca's Pacific Coast: Bioarchaeological Evidence for Specialized Task Activity at Río Viejo. Paper presented at the 88th Annual Meeting of the Society for American Archaeology, Portland, OR.
- Joyce, A. A., A. Ichikawa, S. Rancaño Castillo, and N. Puente. 2022. The Classic-Period Collapse on the Pacific Coast of Oaxaca from the Perspective of Residential Excavations in Operation A at Río Viejo. Paper presented at the 7th Annual Rocky Mountain Pre-Columbian Association Research Colloquium, Denver, CO.
- Ichikawa, A., A. A. Joyce, A. Nava, and N. Aiba. 2022. Constructing a Chronological Insight into Domestic Space at Río Viejo, Oaxaca, during the Classic-Postclassic Transition: The Preliminary Results of Proyecto Río Verde 2022. Paper presented at the 7th Annual Rocky Mountain Pre-Columbian Association Research Colloquium, Denver, CO.
- Perry, G., R. Mueller, A. Joyce, and A. Ichikawa. 2022. Effects of anthropogenic landscape change on alluviation and river morphology in the Lower Río Verde Valley, Oaxaca. Paper presented at the 7th Annual Rocky Mountain Pre-Columbian Association Research Colloquium, Denver, CO.
- Joyce, A. A., C. Frederick, and S. B. Barber. 2021. Terminal Formative Period Earthen Architecture from the Acropolis at Río Viejo, Mexico. Paper presented at the 6th Annual Rocky Mountain Pre-Columbian Association Research Colloquium, Denver, CO.
- Meehan, P., A. A. Joyce, S. B. Barber, and M. N. Levine. 2019. Early Postclassic Copper Objects from the Lower Río Verde Valley, Oaxaca, Mexico. Paper presented at the 84th Annual Meeting of the Society for American Archaeology, Albuquerque, NM.
- Brzezinski, J. S., V. Monson, A. A. Joyce, and S. B. Barber. 2019. The Offerings of Cerro de la Virgen, Oaxaca: Ontological Perspectives on a Unique Assemblage of Ritual Deposits. Paper presented at the 84th Annual Meeting of the Society for American Archaeology, Albuquerque, NM.
- Joyce, A. A., A. Borejsza, and J. Lohse. 2018. Preceramic Archaeology in the Nochixtlán Valley, Oaxaca, Mexico. Paper presented at the 3rd Annual Rocky Mountain Pre-Columbian Association Research Colloquium, Denver, CO.
- Young, A. J., A. T. Mayes, S. M. King, and A. Joyce. 2018. Cementing Conclusions: Using Tooth Cementum Annulations to Determine if Burial Pattern is Concurrent or Consecutive. Western Bioarchaeology Group Conference, Chico, CA.
- Young, A. J., A. T. Mayes, A. Joyce, S. B. Barber, and S. M. King. 2018. From Macro to Micro: Applying Histology to a Bioarchaeological Sample with the Aim of Estimating Age at Death. Southwestern Association of Biological Anthropologists 5th Annual Conference. University of Nevada, Las Vegas.

- Rumberger, J., A. A. Joyce, S B. Barber, S. M. King, G. D. Hepp, and M. Butler. 2018. Comparing Isotopic Data for Diet and Mobility of Males and Females in the Lower Río Verde Valley, Oaxaca, Mexico. Poster presented at the 83rd Annual Meeting of the Society for American Archaeology, Washington, DC.
- Wedemeyer, R. L., A. A. Joyce, J. S. Brzezinski, and S. B. Barber. 2018. Fragments of Identity: A Study of Ceramic Figurines from the Terminal Formative Period in the Lower Río Verde Valley, Oaxaca, MX. Poster presented at the 83rd Annual Meeting of the Society for American Archaeology, Washington, DC.
- Barber, S. B., A. Joyce, J. Rumberger, A. T. Mayes, S. M. King, M. Butler, T. Dupras, L. Williams. 2017. Dieta, Migración, y Cambios Sociales en la Zona Costera de Oaxaca del Periodo Preclásico Terminal al Periodo Posclásico Temprano. Paper presented at the Annual Meeting of the Asociación Mexicana de Antropología Biológica, Morelia, Mexico.
- Joyce, A. A., M. Goman, A. Borejsza, R. Mueller, S. Barber, G. Hepp, and M. Sponheimer. 2017. Formative-Period Human Ecology of the Río Verde Drainage Basin, Oaxaca, Mexico. Paper presented at the 3rd Annual Rocky Mountain Pre-Columbian Association Research Colloquium, Denver, CO.
- Mayes, A. T., A. Joyce and S. Barber. 2017. Trauma, Stress, and Sociopolitical Change in the Lower Río Verde, Oaxaca, Mexico. Paper presented at the 86th Annual Meeting of the American Association of Physical Anthropologists, New Orleans.
- Vega, C., A. T. Mayes, and A. A. Joyce. 2017. Estimating Age at Death through Cementum Annulations in Canines and 1st Molars: A Late Formative Period (400 B.C. - 150 B.C.) Population from Cerro de la Cruz in the Lower Río Verde Valley of Oaxaca, Mexico. Poster presented at the 86th Annual Meeting of the American Association of Physical Anthropologists, New Orleans.
- Young, A., A. Mayes, J Brzezinski, A. Joyce, and S. Barber 2017. Examining two Formative Period sites from the lower Río Verde, Oaxaca, Mexico: Burials from a centralized polity and a hinterland community. Poster presented at the 5th Annual Meeting of the Southwestern Association of Biological Anthropologists, San Diego, CA.
- Young, A., A. Mayes, J. Brzezinski, A. Joyce, and S. Barber 2017. A comparative bioarchaeological analysis of two Formative Period communities from the lower Río Verde, Oaxaca, Mexico. Poster presented at the 86th Annual Meeting of the American Association for Physical Anthropologists, New Orleans, LA.
- Joyce, A. A. and S. B. Barber. 2016. Animistic Practices in Formative-Period Oaxaca: Political and Ontological Implications. Paper presented at the 2nd Annual Rocky Mountain Pre-Columbian Association Research Colloquium, Denver, CO.
- Mayes, A. T. S. Barber, and A. A. Joyce. 2016. Estrés ocupacional de la Costa del Pacífico de Oaxaca, una Evidencia Arqueológica de tejeduría en Río Viejo. Paper

- presented at the 1er Encuentro Internacional sobre Patrimonio Cultural de Oaxaca, Oaxaca, Mexico.
- Mayes, A. T. S. Barber, and A. Joyce. 2016. Occupational Stress on Oaxaca's Pacific Coast, a Bioarchaeological Analysis of the Río Viejo Weaver. Paper presented at the 85th Annual Meeting of the American Association of Physical Anthropologists, Atlanta, GA.
- Spessard, C., A. T. Mayes, and A. Joyce 2016. A Mortuary Profile Analysis of Cerro de la Cruz, Oaxaca, Mexico as an Investigation into Formative Period Regional Interactions. Paper presented at the 85th Annual Meeting of the American Association of Physical Anthropologists, Atlanta, GA.
- Joyce, A. A. and S. B. Barber. 2015. Re-ensouling the Ruined in Late Classic Coastal Oaxaca, Mexico. Paper presented at the 1st Annual Rocky Mountain Pre-Columbian Association Research Colloquium, Denver, CO.
- Vidal-Guzman, C., A. A. Joyce, and S. B. Barber. 2015. Formative Period Construction in Coastal Oaxaca. Paper presented at the 1st Annual Rocky Mountain Pre-Columbian Association Research Colloquium, Denver, CO.
- Brzezinski, J., A. Joyce and S. Barber. 2015. Embedded Rituals: Examining Caching Practices in Public Buildings at Cerro de la Virgen, Oaxaca, Mexico. Poster presented at the 80th Annual Meeting of the Society for American Archaeology, San Francisco, CA.
- Mueller, R. G., A. A. Joyce, M. F. Goman, J. M. Cesta, and G. Lock. 2015. Anthropogenic Influenced Geomorphic Evolution of Stream Channels and Coastal Environments Adjacent to Important Archaeological Sites in the Lower Río Verde Valley, Oaxaca, Mexico. Paper presented at the 2015 Annual Meeting of the Geological Society of America, Baltimore, MD.
- Brzezinski, J., A. Joyce and S. Barber. 2014. The Construction and Use of Public Space at Cerro de la Virgen, Oaxaca, Mexico. Paper presented at the 79th Annual Meeting of the Society for American Archaeology, Austin, TX.
- Mayes, A. T., S. B. Barber, and A. A. Joyce. 2014. Dental Modification as a Mirror for Social Constructs: A Test Case from Oaxaca, Mexico. Paper presented at the 83rd Annual Meeting of the American Association of Physical Anthropologists, Calgary, Alberta, Canada.
- Middleton, W. D., A. A. Joyce, D. W. Messinger, K. Canham, M. Goman, A. Borejzsa, and R. Mueller. 2014. Applications in Landscape Analysis and Cultural Resource Management for Hyperspectral Satellite Imagery. Poster presented at the Conference on Digital Domains: Remote Sensing of Past Human Landscapes, Dartmouth College.
- Middleton, W. D., A. A. Joyce, D. W. Messinger, M. Goman, A. Borejzsa, and R. Mueller, K. Canham. 2014. Applications in Landscape Analysis and Cultural Resource Management for Hyperspectral Satellite Imagery. Paper presented at the 40th International Symposium on Archaeometry, Los Angeles, California.

- Mueller, R., J. Cesta, M. Severs, A. Joyce and M. Goman. 2014. Further Research on Floodplain Evolution Associated with the Site of Río Viejo, Lower Río Verde, Oaxaca, Mexico. Paper presented at the 79th Annual Meeting of the Society for American Archaeology, Austin, TX.
- Goman, M., A. A. Joyce, J. Hedgepeth Balkin, R. Mueller, G. Lock, V. Salazar, and W. Middleton. 2015. Reconstructing Prehistoric Land Use through Time: The Río Verde Early Agricultural Landscape Project. Poster presented at the Sixth International Limnogeology Congress, Reno-Tahoe, NV.
- Hedgepeth, J., A. Joyce, M. Goman, and W. Middleton. 2013. A GIS Study of Formative Period Landscape and Settlement Change in the Lower Río Verde Valley, Oaxaca, Mexico. Paper presented at the 78th Annual Meeting of the Society for American Archaeology, Honolulu, HI.
- Barber, S., A. Joyce, and J. Brzezinski. 2013. Recent Excavations at the Río Viejo Acropolis, Oaxaca, Mexico. Paper presented at the 78th Annual Meeting of the Society for American Archaeology, Honolulu, HI.
- Cesta, J., M., M. J. Severs, R. G. Mueller, and A. Joyce. 2013. Geoarchaeology: Origins of Abandoned Meander Sediments, Río Verde, Oaxaca, Mexico by Mineralogical Analysis. Poster presented at the 2013 Annual Meeting of the Northeastern Section of the Geological Society of America, Bretton Woods, NH.
- Borejsza, A., A.A. Joyce, C.D. Frederick. 2013. Locating Deeply Buried Sites of Pleistocene and Early Holocene Age in the Mexican Highlands: Insights from *Barranca* Surveys in Tlaxcala and the Mixteca Alta. Poster presented at the Paleoamerican Odyssey Conference, Santa Fe, NM.
- Middleton, W.D., A.A. Joyce, D.W. Messinger, M. Goman, R. Mueller, A. Borejsza, K. Canham. 2012. Satellite Paleoecology in Oaxaca, Mexico: Hyperspectral Satellite Imagery and the Study of Ancient Human-Environmental Interactions. Paper Presented at the 111th meeting of the American Anthropological Association, San Francisco, CA.
- Baillie, H., S. Barber, and A. Joyce. 2011. Late Classic Río Viejo. Paper presented at the 76th Annual Meeting of the Society for American Archaeology, Sacramento, CA.
- Kraft, R. A., N. E. Levin, R. G. Mueller, B. Passey, and A. A. Joyce. 2010. Isotopic Record of Holocene Paleoclimate from Paleosols in Nochixtlán Valley, Oaxaca, Mexico. Paper presented at the Geological Society of America Annual Meeting, Denver, CO.
- Joyce, A. A., S. Barber, M. Levine, and H. Baillie. 2010. The Acropolis at Río Viejo, Oaxaca, Mexico: Political Implications of its Initial Construction, Use, and Abandonment. Paper presented at the 75th Annual Meeting of the Society for American Archaeology, St. Louis, MO.
- Mueller, R. G. and A. A. Joyce. 2008. Pre-Hispanic Anthropogenic Landscape Change in the Nochixtlán Valley of Oaxaca, Mexico as Seen Through Extensive Buried Paleosols. Paper presented at the Annual Meeting of the Geological Society of

America, Houston, TX.

- Mueller, R.G. and A. A. Joyce. 2008. Geoarchaeology of the Rio Verde: Interplay of the Upper and Lower River and Its Influence on Human Ecology and Geomorphic Processes. Poster presented at the 39th Annual Binghamton Geomorphology Symposium. Fluvial Deposits and Environmental History: Geoarcheology, Paleohydrology, and Adjustment to Environmental Change. Binghamton, NY.
- Mueller, R. and A. A. Joyce. 2006. Pedologic and Geomorphic Evidence for Pre-hispanic Extensive Anthropogenically-Induced Soil Erosion in the Nochixtlán Valley, Oaxaca, Mexico. Paper presented at the 71st meeting of the Society for American Archaeology, San Juan, Puerto Rico.
- Mueller, R. G., A. A. Joyce, and M. Goman. 2005. Anthropogenically Induced Environmental Change in the Lower Río Verde, Oaxaca, Mexico as Evidenced by Recent Coastal Lagoon Formation. Paper presented at the 70th Annual Meeting of the Society for American Archaeology, Salt Lake City, Utah.
- Mueller, R. G. and A. A. Joyce. 2004. Buried Archaic sites in the Nochixtlán Valley, Oaxaca, Mexico. Paper presented at the 69th meeting of the Society for American Archaeology, Montreal, Canada.
- Levine, M. N., A. A. Joyce, and P. Goldberg. 2004. Earthen Mound Construction at Río Viejo on the Pacific Coast of Oaxaca, Mexico. Poster presented at the 69th Annual Meeting of the Society for American Archaeology, Montreal, Canada.
- Thieme, M. S., A. A. Joyce, J. M. Elam, H. Neff, A. Workinger. 2004. Sourcing Oaxaca Pottery. Paper presented at the 69th meeting of the Society for American Archaeology, Montreal, Canada.
- Mueller, R. and A. A. Joyce. 2003. Prehispanic Anthropogenic Landscape Change in the Upper Nochixtlán Valley, Oaxaca, Mexico. Paper presented at the 68th meeting of the Society for American Archaeology, Milwaukee, WI.
- Joyce, A. A., A. Workinger, B. Hamann, P. Kroefges, M. Oland, and S. King. 2001. Archaeological Survey of Tututepec: A Postclassic Imperial Center on the Oaxaca Coast. Paper presented at the 66th meeting of the Society for American Archaeology, New Orleans, LA.
- Mueller, R. and A. A. Joyce. 2001. Geoarchaeological Research, Lower Río Verde, Oaxaca, Mexico: Shifting Stream-Shifting Settlements. Paper presented at the 66th meeting of the Society for American Archaeology, New Orleans, LA.
- King, S., A. A. Joyce, and L. Arnaud Bustamante. 2000. Investigaciones Recientes en la Región del Río Verde Inferior: Resultados Preliminares de las Excavaciones en Unidades Domésticas del Postclásico Temprano en Río Viejo. Paper presented at the 4th Simposio Bienal de Estudios Oaxaqueños, Oaxaca, Mexico.
- Joyce, A. A. 1997. Teotihuacan and Early Classic Sociopolitical Developments on the Oaxaca Coast. Paper presented at the 96th meeting of the American Anthropological Association, Washington, DC.
- Joyce, A. A. and A. G. Workinger. 1996. Río Viejo: A Prehispanic Urban Center on the

- Oaxaca Coast. Paper presented at the 61st Annual Meeting of the Society for American Archaeology, New Orleans, LA.
- Urcid, J. and A. A. Joyce. 1996. Carved Monuments and Calendrical Names: The Rulers of Río Viejo, Oaxaca. Paper presented at the 61st Annual Meeting of the Society for American Archaeology, New Orleans, LA.
- Mueller, R. A. and A. A. Joyce. 1995. Middle/Late Holocene Landscape Change and Settlement Dynamics in Oaxaca, Mexico. Paper presented at the 60th Annual Meeting of the Society for American Archaeology, Minneapolis, MN.
- Mueller, R. A. and A. A. Joyce. 1993. The Effects of Human Landscape Degradation in Highland Oaxaca. Paper presented at the 92nd meeting of the American Anthropological Association, Washington, D.C.
- Joyce, A. A. 1993. The Interregional Impact of State Formation in Oaxaca. Paper presented at the 58th meeting of the Society for American Archaeology, St. Louis, MO.
- Joyce, A. A., J. M. Elam, and M. D. Glascock. 1992. Exchange Implications of Obsidian Source Analysis from the Lower Río Verde Valley, Oaxaca, Mexico. Paper presented at the 91st meeting of the American Anthropological Association, San Francisco, CA.
- Joyce, A. A. 1991. Late Formative Community Organization in the Lower Río Verde Valley. Paper presented at the 90th meeting of the American Anthropological Association, Chicago, IL.
- Joyce, A. A., R. G. Mueller, and M. C. Winter. 1989. Drainage Basin Dynamics and Prehispanic Social Evolution in the Lower Río Verde Valley, Oaxaca, Mexico. Paper presented at the 54th meeting of the Society for American Archaeology, Atlanta, GA.
- Joyce, A. A., M. C. Winter, and R. G. Mueller. 1988. Late Formative Highland-Lowland Interactions in Oaxaca, Mexico. Paper presented at the 53rd meeting of the Society for American Archaeology, Phoenix, AZ.
- Joyce, A. A. and M. C. Winter. 1988. Investigaciones Arqueológicas en la Cuenca del Río Verde Inferior, 1988. Paper presented at the 1st Cholula symposium, Cholula, Puebla, Mexico.
- Cavallo, J. A. and A. A. Joyce. 1985. Explanatory Models of Late Archaic Culture Change in the Middle Atlantic region: An Evaluation. Paper presented at the 1985 Middle Atlantic Archaeological Conference, Rehoboth Beach, DE.
- Joyce, A. A. 1984. Site Catchment Analysis of the Shamong Site, Burlington County, NJ. Paper presented at the quarterly meeting of the Archaeological Society of New Jersey, Burlington, NJ.
- Joyce, A. A. and S. B. Weisberg. 1979. The Effects of Predation by the Mummichog, *Fundulus heteroclitus*, on the Salt Marsh Snail, *Melampus bidentatus*. Paper presented at the 63rd meeting of the Atlantic Estuarine Research Society, Annapolis, MD.

SYMPOSIUM AND CONFERENCE ORGANIZER/CHAIR:

Co-Organizer and Chair (with Roberto Rosado Ramirez)

Symposium entitled *The Vibrancy of Ruins: Ruination Studies in Ancient Mesoamerica* at the 88th Annual Meeting of the Society for American Archaeology, Portland, OR, March 29-April 2, 2023.

Co-Organizer and Chair (with Alex Borejsza and Jon Lohse)

Symposium entitled *Recent Developments in Mexican and Central American Preceramic Research* at the 83rd Annual Meeting of the Society for American Archaeology, Washington, DC, April 11-15, 2018.

Co-Organizer and Chair (with Sarah Barber)

Symposium entitled *In the Land of the Sky: Recent Interdisciplinary Archaeological Research in the Lower Río Verde Valley, Oaxaca* at the 82nd Annual Meeting of the Society for American Archaeology, Vancouver, BC, Canada, March 29-April 2, 2017.

Co-Organizer (with Tim Webmoor)

Theoretical Archaeology Group Conference, United States, Boulder, CO, April 22-24, 2016.

Co-Organizer and Chair (with Sarah Barber)

Symposium entitled *The Archaeology of Religion and Politics in the Americas* at the 112th Annual Meeting of the American Anthropological Association, Chicago, IL, November 2013.

Co-Organizer (with William Middleton)

Conference and workshop, *Hyper- and Multi-spectral Satellite Imagery and the Ecology of State Formation and Complex Societies*. This was a 2-day conference with archaeologists, geologists, paleoecologists, spatial imagery analysts, and students working on the NASA supported project, June 2010.

Co-Organizer (with William Middleton)

Conference and workshop, *Hyper- and Multi-spectral Satellite Imagery and the Ecology of State Formation and Complex Societies*. This was a 2-day conference with archaeologists, geologists, paleoecologists, spatial imagery analysts, and students working on the NASA supported project, November 2008.

Co-Organizer (with Nancy Troike)

The 14th Annual *Mixtec Gateway Conference*, Las Vegas, Nevada, March 2007.

This was a 5-day conference bringing together an international group of archaeologists, anthropologists, historians, linguists, and other scholars who study the past and present of the Mixtec peoples of Oaxaca, Mexico.

Co-Organizer (with Nancy Troike)

The 13th Annual *Mixtec Gateway Conference*, Las Vegas, Nevada, March 2006.

This was a 5-day conference bringing together an international group of

archaeologists, anthropologists, historians, linguists, and other scholars who study the past and present of the Mixtec peoples of Oaxaca, Mexico.

Organizer

Symposium entitled *Interdisciplinary research in the lower Río Verde Valley, Mixteca de la Costa, Oaxaca* at the 13th Annual Mixtec Gateway Conference, Las Vegas, Nevada, March 2006.

Co-Organizer and Chair (with Cynthia Robin)

Symposium entitled *Peopling Archaeology: Exploring Wendy Ashmore's Contributions to the Archaeology of Social Life and Cultural Landscapes* at the 100th Annual Meeting of the American Anthropological Association, New Orleans, LA, November 2002.

Organizer and Chair

Symposium entitled *In the Land of the Sky: Recent Archaeological Research on the Oaxaca Coast* at the 67th Annual Meeting of the Society for American Archaeology, Denver, CO, March 2002.

Organizer

Symposium entitled *Ñudehui: Current Archaeological Research on the Oaxaca Coast* at the 9th Annual Mixtec Gateway Conference, Las Vegas, Nevada, March 2002.

Chair

Symposium entitled *Mixtec and Zapotec Archaeology* at the 66th Annual Meeting of the Society for American Archaeology, New Orleans, LA, April 2001.

Chair

Symposium entitled *Archaeology of Mexico* at the 61st meeting of the Society for American Archaeology, New Orleans, LA, April 1996.

Co-Organizer and Chair (with Heather Orr)

Symposium entitled *The Foundations of Power in Prehispanic Oaxaca: Economy, Ecology and Polity*. Organized for the 93rd meeting of the American Anthropological Association, Atlanta, GA, November 1994.

Co-Organizer and Co-Chair (with Heather Orr)

Symposium entitled *The Foundations of Power in Prehispanic Oaxaca: Iconography, Epigraphy, and Ideology*. Organized for the 59th meeting of the Society for American Archaeology, Anaheim, CA, April 1994.

Organizer and Chair

Symposium entitled *Coastal-Highland Interaction in Prehispanic Oaxaca*. Organized for the 57th meeting of the Society for American Archaeology, Pittsburgh, PA, April 1992.

INVITED COLLOQUIA:

2012 Coordinación de Ciencias Sociales y Humanidades, Universidad

- Autónoma de San Luis Potosí: "El Impacto Humano en los Paisajes Antiguos de Oaxaca, México." (Plenary speaker for the 10th anniversary of the university).
- 2008 Department of Anthropology, University of Illinois at Chicago: *The Marcoregional Effects of Anthropogenic Landscape Change in Oaxaca, Mexico.*
- 2008 Department of Material Culture Science, Rochester Institute of Technology: *The Marcoregional Effects of Anthropogenic Landscape Change in Oaxaca, Mexico.*
- 2007 Department of Anthropology, Colorado State University: *The Interregional Effects of Prehispanic Landuse in Oaxaca, Mexico.*
- 2006 Department of Anthropology, University of California, Los Angeles: *The Afterlife of Monte Albán: Postclassic and colonial period ritual practices on the Main Plaza.*
- 1999 Department of Anthropology, California State University, Northridge, CA: *Human Ecology of the Lower Río Verde Valley, Oaxaca, Mexico.*
- 1999 Department of Anthropology, Northwestern University, Evanston, IL: *Sacrifice and State Formation in Ancient Oaxaca.*
- 1999 Department of Anthropology, University of Colorado at Boulder, CO: *Human Ecology of the Lower Río Verde Valley, Oaxaca, Mexico.*
- 1998 Department of Anthropology, California State University, Los Angeles, CA: *Political Relations of Early Mesoamerican States: Monte Albán and the Lower Río Verde Valley.*
- 1998 Department of Anthropology, Columbia University, New York, NY: *Erosion, Fertility, and Social Change: Macroregional Effects of Human Impact on Pre-Columbian Landscapes in Oaxaca.*
- 1998 Department of Anthropology, University of North Carolina, Chapel Hill, NC: *Erosion, Fertility, and Social Change: Macroregional Effects of Human Impact on Pre-Columbian Landscapes in Oaxaca.*
- 1997 Department of Anthropology, University of Minnesota, Minneapolis, MN: *Ecology and Cultural Evolution along the Río Verde, Oaxaca, Mexico.*
- 1994 Department of Anthropology, Vanderbilt University, Nashville, TN: *Archaeological Research in the lower Río Verde Valley, Oaxaca, Mexico.*
- 1993 Department of Anthropology, University of Chicago, Chicago, IL: *Recent Archaeological Research in the lower Río Verde Valley, Oaxaca, Mexico.*
- 1991 Pre-Columbian Society, The University Museum, University of Pennsylvania, Philadelphia, PA: *Prehispanic social evolution on the Oaxaca coast.*
- 1991 Department of Anthropology, Vanderbilt University, Nashville, TN: *Formative Period social change in the lower Río Verde Valley, Oaxaca, Mexico.*

- 1989 Department of Anthropology, University of Connecticut, Storrs, CN:
Recent archaeological research in the lower Río Verde Valley, Oaxaca, Mexico.
- 1989 Department of Anthropology, University of Texas, San Antonio, TX:
Formative Period social change in the lower Río Verde Valley, Oaxaca, Mexico.

PUBLIC LECTURES:

- 2024 The Community of Villa de Tututepec del Melchor Ocampo, Oaxaca, Mexico for their Founders Day ceremony: Presentation and workshop on the *Proyecto Río Verde-2024* (with A. Ichikawa & P. Garcia Ramírez).
- 2017 Semana Cultural, Universidad de la Costa, Pinotepa Nacional, Oaxaca, Mexico: *La arqueología del valle del bajo Río Verde.*
- 2016 The Community of Villa de Tututepec del Melchor Ocampo, Oaxaca, Mexico: *El Pueblo de la Tierra del Cielo: Arqueología de la Mixteca de la Costa.*
- 2016 Boulder Society of the Archaeological Institute of America, Boulder, CO: *Re-ensouling the Ruined in Late Classic Coastal Oaxaca, Mexico.*
- 2015 San Juan Basin Archaeological Society (Chapter of the Colorado Archaeological Society), Durango, CO: *Lord 8 Deer, "Jaguar Claw," and the Journey to the "Land of the Sky:" Archaeology and History of the Tututepec Empire, Oaxaca, Mexico.*
- 2011 Boulder Society of the Archaeological Institute of America, Boulder, CO: *Human Impact on the Landscapes of Ancient Oaxaca, Mexico.*
- 2010 Colorado Springs Chapter of the Colorado Archaeological Society: *Human Impact on the Landscapes of Ancient Oaxaca, Mexico.*
- 2010 Boulder Chapter of the Colorado Archaeological Society: *Human Impact on the Landscapes of Ancient Oaxaca, Mexico.*
- 2006 Boulder Society of the Archaeological Institute of America, Boulder, CO: *The Archaeology of Postclassic Coastal Oaxaca: From Political Collapse to Conquest State.* (with M. N. Levine)
- 2003 Boulder Society of the Archaeological Institute of America, Boulder, CO: *Lord 8 Deer, Jaguar Claw, and the Journey to the "Land of the Sky: Archaeology and History of the Tututepec Empire, Oaxaca, Mexico.*
- 2003 Boulder Chapter of the Colorado Archaeological Society: *Archaeology and History of the Tututepec Empire, Oaxaca, Mexico.*

TECHNICAL REPORTS:

- Joyce, A. A., V. Pérez Rodríguez, and A. Mayes. 2024. *CNH2-L: The Dynamics of*

- Socio-Environmental Systems, Urban Depopulation, and Societal Stability*, Year 3 Annual report submitted to the National Science Foundation, Washington, D.C. [online submission]
- Joyce, A. A. and A. Ichikawa. 2023. *El Proyecto Río Verde, Informe Técnico de la Temporada de 2022*. Technical report submitted to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia, México City, 876 pp.
- Joyce, A. A., V. Pérez Rodríguez, and A. Mayes. 2023. *CNH2-L: The Dynamics of Socio-Environmental Systems, Urban Depopulation, and Societal Stability*, Year 2 Annual report submitted to the National Science Foundation, Washington, D.C. [online submission]
- Joyce, A. A. and V. Pérez Rodríguez. 2022. *CNH2-L: The Dynamics of Socio-Environmental Systems, Urban Depopulation, and Societal Stability*, Year 1 annual report submitted to the National Science Foundation, Washington, D.C. [online submission]
- Joyce, A. A. and S. B. Barber. 2021. *El Proyecto Río Verde: Informe Técnico de la Temporada de 2019*. Technical report submitted to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia, México, D.F., 251 pp.
- Joyce, A. A. 2020. *Formative-Period Political Dynamics at Río Viejo, Oaxaca, Mexico*. Final report to the National Geographic Society, Washington, D.C.
- Borejsza, A., J. C. Lohse, and A. A. Joyce. 2017. *Informe Técnico de la Temporada de Campo de 2015-2016 del Proyecto Arqueológico y Paleoecológico: El Preclásico del Valle de Nochistlán*. Technical report submitted to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia, México, D.F., 310 pp.
- Joyce, A. A. 2017. *Religion and Political Innovation in Formative Mesoamerica*. Final report of project outcomes to the Templeton Foundation, 9 pp.
- Joyce, A. A. and S. B. Barber. 2015. *El Proyecto Río Verde: Informe Técnico de la Temporada de 2013*. Technical report submitted to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia, México, D.F., 1143 pp.
- Joyce, A. A., J. C. Lohse, I. Rodríguez López, and A. Borejsza. 2015. *Informe del Análisis de Artefactos por el Proyecto "Agricultura Temprana en la Cuenca Superior del Río Verde" Durante la Temporada de Campo 2012*. Technical report submitted to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia, México, D.F., 42 pp.
- Joyce, A.A. 2015. *Collaborative Research: Reconstructing Prehistoric Land use Patterns in the Lower Río Verde Valley, Oaxaca, Mexico; Project RVEAL*. Final Project Report submitted to the National Science Foundation, Washington, D.C. [online submission]
- Joyce, A.A. and S.B. Barber. 2014. *Religion and Political Innovation in Formative Mesoamerica*. Final report to the Historical Society for a Religion and Innovation in Human Affairs grant, 25 pp.
- Joyce, A.A. 2014. *Collaborative Research: Political Integration of the Formative Period*

- Rio Viejo State, Oaxaca, Mexico*. Final Project Report submitted to the National Science Foundation, Washington, D.C. [online submission]
- Joyce, A. A. A. Borejsza, J. Koukopoulos, W. D. Middleton, J. A. Ortiz Hernández and I. Rodríguez López. 2012. *Agricultura temprana en la cuenca Superior del Río Verde*. Technical report submitted to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia, México, D.F., 164 pp.
- Barber, S. B. and A. A. Joyce. 2012. *El Proyecto Río Verde: Informe Técnico de la Temporada de 2012*. Technical report submitted to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia, México, D.F., 785 pp.
- Joyce, A. A. 2011. *El Proyecto Río Verde*. Global Report Submitted to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia, Mexico, 177 pp.
- Barber, S. B. and A. A. Joyce. 2011. *El Proyecto Río Verde: Informe Técnico de la Temporada de 2009*. Report Submitted to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia, Mexico, 338 pp.
- Joyce, A. A. and M. N. Levine (editors). 2009. *El Proyecto Río Verde*. Report Submitted to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia, Mexico, 557 pp.
- Joyce, A. A. (editor). 2009. *Los Efectos del Cambio de Clima y del Impacto Humano en los Paisajes Históricos de Oaxaca*. Report submitted to the Centro de Investigaciones y Estudios Superiores en Antropología Social, Mexico, 52 pp.
- Joyce, A. A. (editor) 2009. *Estudios Alimenticios y de ADN de Dientes Humanos Valle del Río Verde Inferior, Oaxaca, México*. Report submitted to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia, Mexico (INAH), 36 pp.
- Joyce, A. A. 2009. *Catalogo y Inventario de Zonas Arqueológicas para la Región del Río Verde inferior*. Reported submitted to the Registro Público de Monumentos y Zonas Arqueológicas, Mexico, 70 pp.
- Joyce, A. A. 2002. *Río Verde Ecology Project*. Final Project Report submitted to the National Science Foundation, Washington, D.C.
- Joyce, A. A. 1999 (editor). *El Proyecto Patrones de Asentamiento del Río Verde*. Report submitted to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia, Mexico (INAH).
- Joyce, A. A. 1996. *The Río Verde Settlement Pattern Project*. Report submitted to the Heinz Family Foundation, H. John Heinz III Charitable Fund, Pittsburgh, PA.
- Joyce, A. A., A. Workinger, N. Ross, M. Swanton, B. Schwartz, and R. G. Mueller. 1995. *El Proyecto de Patrones de Asentamiento del Río Verde, Temporada 1994*. Report submitted to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia, Mexico (INAH).
- Joyce, A. A. 1993. *The Interregional Impact of State Formation in Oaxaca*. Report Submitted to the American Museum of Natural History on research activities performed as a 1992-93 Kalbfleisch Fellow.
- Joyce, A. A., M. C. Winter, and R. G. Mueller. 1993. *El Proyecto Río Verde Formativo*.

- Report submitted to the Consejo de Arqueología, Instituto Nacional de Antropología e Historia, Mexico (INAH).
- Joyce, A. A. 1993. *Report on the 1899 copy of the Lienzo of Coixtlahuaca II curated at the American Museum of Natural History*. Report on file, Department of Anthropology, American Museum of Natural History, New York, NY.
- Joyce, A. A. 1992. *Situación de sitios arqueológicos en la región del Río Verde inferior, Oaxaca*, Septiembre de 1992. Report submitted to the Consejo de Arqueología, (INAH).
- Joyce, A. A. 1990. *Datos de antropología física del Proyecto Río Verde Formativo*. Report submitted to the Centro Regional de Oaxaca, Instituto Nacional de Antropología e Historia, Oaxaca, Mexico (CRO-INAH).
- Joyce, A. A. and M. C. Winter. 1989. The 1988 Río Verde Formative Project. Final report submitted to the National Geographic Society.
- Joyce, A. A. 1987. *Excavaciones en Charco Redondo Río, 1986: Un informe preliminar*. Report submitted to INAH.
- Joyce, A. A. 1987. *Excavaciones en el Abrigo San Marquitos, 1986: Un informe preliminar*. Report submitted to INAH.
- Winter, M. C. and A. A. Joyce. 1987. *Excavaciones en Barra Quebrada, 1986: Un informe preliminar*. Report submitted to INAH.
- Winter, M. C. and A. A. Joyce. 1987. *Excavaciones de rescate en Cerro de la Cruz, 1986: Un informe preliminar*. Report submitted to INAH.
- Fimbel, D. R., A. A. Joyce, D. C. Mudge, L. Rappleye, and D. Zmoda. 1984. *New Jersey Route 18 Freeway Sections 3B and 3C Eatontown Borough, Ocean Township, Tinton Falls Borough, Monmouth County, New Jersey*. Technical Environmental Study: Historic and Prehistoric Archaeology. Bureau of Environmental Analysis, New Jersey Department of Transportation.
- Kalb, K. R., D. C. Mudge, and A. A. Joyce. 1984. *Archaeological Survey Proposed Route 206 Sections 5A, 3B, 4B, 6B, Project, Burlington County, New Jersey*. Bureau of Environmental Analysis, New Jersey Department of Transportation.
- Joyce, A. A. 1980. Appendix V: *The problem of creating a paleoenvironmental reconstruction for the Holocene in Delaware Bay*. Appendix in a grant report submitted by J. F. Custer for the Delaware State Plan for Management of Archaeological Resources.
- Joyce, A. A. 1980. The effects of predation by the Mummichog, *Fundulus heteroclitus*, on the Salt Marsh Snail, *Melampus bidentatus*. Senior Honors Thesis, University of Delaware, Newark, Delaware.

TEACHING EXPERIENCE:

Global Seminar: From Cloud People to the Land of the Sky: The Archaeology of Oaxaca

Proseminar in Anthropology
 First Year Seminar: Life in Ancient Cities
 Bridging Seminar: Materiality (graduate; co-taught with Carla Jones)
 Seminar: Grant Writing and Professionalism (graduate)
 Seminar: Archaeology: Social Theory in Archaeology (graduate)
 Life in Ancient Cities: The Archaeology of Urbanism
 Bridging Seminar: Local Practices and Global Histories (graduate; co-taught with Carole McGranahan)
 Archaeological Method and Theory (graduate)
 Seminar in Anthropological Archaeology (graduate)
 Anthropology of Adaptation (graduate)
 Seminar in Oaxacan Archaeology (graduate)
 Archaeology of Mexico and Central America
 Anthropological Perspectives: Contemporary Issues
 Origins of Ancient Civilizations
 Human Ecology: Archaeological Aspects
 Problems in Anthropological Theory
 Energy, Environment and Culture
 Environment and Archaeology
 People, Cultures, and History of Oaxaca
 The Rise and Fall of Civilization
 Environment and Cultural Behavior
 Introduction to Human Evolution
 Introduction to Anthropology
 Introduction to Cultural Anthropology
 Introduction to Archaeology

SUPERVISION OF POSTDOCTORAL RESEARCHERS

2022	Akira Ichikawa (NSF CNH2 Postdoctoral Researcher; Outstanding Postdoc of the Year Award, University of Colorado Boulder, 2022)
2019-2022	Akira Ichikawa (Japan Society for the Promotion of Science Postdoctoral Fellow)
2015-2017	Sarah Kurnick (Chancellor's Postdoctoral Fellow, University of Colorado Boulder)
2007-2008	Postdoctoral Advisor to Alex Geurds ('Rubicon' Fellowship Netherlands Organization for Scientific Research)

GRADUATE STUDENT MENTORING: **Chair of Ph.D. Dissertation Committees**

2023-2024	Cristian Figueroa
2022-2024	Gabi Perry
2019-2021	Brent Andrews
2013-2020	Pascale Meehan, Ph.D. awarded 2020
2009-2020	Jessica Hedgepeth, Ph.D. awarded 2020
2011-2019	Jeffrey Brzezinski, Ph.D. awarded 2019
2015-2016	Andrew Vaughan
2006-2015	Jamie Forde, Ph.D. awarded 2015
2009-2015	Guy Hepp, Ph.D. awarded 2015; Awarded 2016 Society for American Archaeology Dissertation Award)
2003-2007	Marc Levine, Ph.D. awarded 2007
2000-2005	Stacy Barber (co-Chair), Ph.D. awarded 2005
1996-2002	Andrew Workinger, Vanderbilt University, Ph.D. awarded 2002

Chair of MA Committees

2019-2021	Sandy Kulenguski, MA awarded 2021
2015-2021	Vanessa Monson, MA awarded 2021
2012-2017	Cuauhtémoc Vidal Guzmán, MA awarded 2017
2010-2016	Morgan Koukopoulos
2008-2012	David Williams, MA awarded 2012
2008-2012	Hal Baillie, MA awarded 2012
2005-2010	Sarah Jennings, MA awarded 2010
2007-2010	Michelle Trogdon, MA awarded 2010
2005-2009	Jessica Hedgepeth, MA awarded 2009
2006-2008	Sarah Taylor (co-Chair), MA awarded 2008
2004-2006	Jamie Forde, MA awarded 2006
2000-2002	Marc Levine, MA awarded 2002
1996-1998	Stacie King, Vanderbilt University, MA awarded 1999

Chair of Honors Thesis Committees, UROP, and Internship Students

2019-2020	Co-Chair, Honors Thesis Committee (Joana Lara)
2018-2019	Chair, Honors Thesis Committee (Liam Mazur)
2017-2018	Chair, Honors Thesis Committee (Rachael Wedemeyer)
2017	UROP Advisor (Rachael Wedemeyer)
2010	Chair, Honors Thesis Committee (Kyle Urquhart)
2010-2011	Chair, Honors Thesis Committee (Daniel Jones)
2010-2011	Chair, Honors Thesis Committee (Zachary Olsen)
2009-2010	UROP Advisor (Kyle Urquhart)
2008-2009	Chair, Honors Thesis Committee (Kenaya Comacho)
2002-2004	Chair, Honors Thesis Committee (Gene Wheaton)
2003-2004	Chair, Honors Thesis Committee (Elizabeth Paris)

2003-2004	UROP Advisor (Elizabeth Paris)
2002-2003	Chair, Honors Thesis Committee (Amy McCormick)
2001-2002	Chair, Honors Thesis Committee (Jennifer Hollohan)
2000-2001	Chair, Honors Thesis Committee (Gina Quinn)
1999-2000	UROP Advisor (Cristina Peterson)
2000	Internship Supervisor (Cristina Peterson)
1996-1997	Chair, Honors Thesis Committee, Vanderbilt University (Jeffrey Glover)
1995-1996	Chair, Honors Thesis Committee, Vanderbilt University (Matthew Dudgeon)
1995	Faculty Sponsor, Vanderbilt University Summer Research Program (Matthew Dudgeon)

Member of Ph.D. dissertation, MA Thesis and Honors Thesis Committees

2024-present	MA Thesis Committee (Katherine Diaz, San Diego State University)
2023-present	MA Thesis Committee (José Chessil Dohvehnain Martínez Moreno, Universidad Nacional Autónoma de México)
2023-present	MA Thesis Committee (Abilene Ayala, San Diego State University)
2023-present	MA Thesis Committee (Elaine Aguayo Ortiz, San Diego State University)
2022-present	Ph.D. Committee (Nicholas Puente)
2022-present	MA Thesis Committee (Zachery Clow, San Diego State University)
2021-present	Ph.D. Committee (Erik Jurado)
2021-present	Ph.D. Committee (Katherine Schumann, Art History, University of Texas, Austin)
2021-present	Ph.D. Committee (Kristin Enright, Art History, University of Colorado Boulder)
2019-2023	Ph.D. Committee (Victor Salazar, George Washington University; Ph.D. awarded 2023)
2020-present	Ph.D. Committee (Andrew Aceves)
2021-2022	PhD. Committee (Jacklyn Rumberger, Washington State University)
2019-2021	MA Thesis Committee (Erik Jurado)
2018-2019	Ph.D. Committee (Zack Cooper)
2015-2018	MA Thesis Committee (Patrick Cruz; MA awarded 2018)
2010-2018	Dissertation Committee (Michelle Butler, University of California, Riverside; Ph.D. awarded 2018)
2012-2017	Ph.D. Committee (Rachel Egan)
2015-2017	MA Thesis Committee (Heather Seltzer, MA awarded 2017)
2008-2015	Dissertation Committee (Katy Putsavage, Ph.D. awarded 2015)
2012-2014	MA Thesis Committee (Alicia Hernández, MA awarded 2014)
2012-2014	MA Thesis Committee (Emily Wigington, MA awarded 2014)

2012-2014	MA Thesis Committee (Alexandria Halmbacher, MA awarded 2014)
2006-2014	Dissertation Committee (Danny Zborover, University of Calgary, Ph.D. awarded 2014)
2006-2013	Dissertation Committee (Brien Naze, Ph.D. awarded 2013)
2007-2013	Dissertation Committee (Chris Dixon, Ph.D. awarded 2013)
2007-2014	Dissertation Committee (Adam Blanford, Ph.D. awarded 2014)
2010-2013	MA Thesis Committee (Esteban Fernández, MA awarded 2013)
2004-2012	Dissertation Committee (Roberta Martine, Ph.D. awarded 2012)
2011-2012	MA Thesis Committee (Theresa Heindel, MA awarded 2012)
2004-2011	Dissertation Committee (Mark Mitchell, Ph.D. awarded 2011)
2003-2009	Dissertation Committee (Errin Weller, Ph.D. awarded 2009)
2000-2006	Dissertation Committee (Inga Calvin, Ph.D. awarded 2006)
2001-2006	Dissertation Committee (Jeffrey Glover, UC-Riverside, Ph.D. awarded 2006)
2006	MA Thesis Committee (Chris Dixon, MA awarded 2006)
2004-2005	MA Thesis Committee (Michelle Butler, MA awarded 2005)
2003-2004	MA Thesis Committee (Roberto Gallardo, MA awarded 2004)
2003-2004	MA Thesis Committee (Sarah Wilson, MA awarded 2004)
2001-2003	Dissertation Committee (Michelle Woodward, Ph.D. awarded 2003)
2001-2003	MA Thesis Committee (Karyn de Dufour, MA awarded 2003)
2000-2002	MA Thesis Committee (Erin Weller, MA awarded 2002)
1994-2001	Ph.D. Committee (Laura Stiver, Vanderbilt University, Ph.D. awarded 2001)
1999-2000	Honors Thesis Committee (Han Ng, BA awarded 2000)
1995-1998	Dissertation Committee (Alec Christensen-Ph.D. awarded 1998)

REFeree ACTIVITIES FOR PROFESSIONAL PUBLICATIONS AND GRANTING AGENCIES:

American Anthropologist
 American Antiquity
 Anales de Antropología
 Ancient America
 Ancient Mesoamerica
 Antiquity
 Archaeologies
 Archaeometry
 Bioarchaeology International
 Calgary Institute for the Humanities
 Cambridge Archaeological Journal
 Chancellor's Postdoctoral Fellowship Program, CU-Boulder

Cotsen Institute of Archaeology Press, UCLA
 Council for the Humanities of the Netherlands
 Crosscurrents
 Current Anthropology
 Dumbarton Oaks Press
 Ethnohistory
 Graduate Women in Science National Fellowship Program
 Hydrobiologia
 Innovative Seed Grant Program, CU-Boulder
 Journal of Anthropological Archaeology
 Journal of Anthropological Research
 Journal of Archaeological Method and Theory
 Journal of Field Archaeology
 Journal of Material Culture
 Journal of South American Earth Sciences
 Latin American Antiquity
 Mellon/American Council of Learned Societies
 Mesoamérica
 Middle American Research Institute, Tulane University
 National Geographic Society
 National Science Foundation (Archaeology; Documenting Endangered Languages;
 Information, Integration and Informatics; CAREER; and SBE Postdoctoral
 Research Fellowship Programs)
 Open Archaeology
 Oxford Research Encyclopedia of Anthropology
 Oxford University Press
 Routledge Press
 Rust Family Foundation Archaeology Grants
 Science Advances
 University of Alabama Press
 University of Arizona Press
 University Press of Colorado
 Undergraduate Research Opportunity Program, CU-Boulder
 Vanderbilt University Publications in Anthropology
 Westview Press

SERVICE:

Service to the Discipline

2023	Evaluator for admission of a Ph.D. student to the Ph.D. program in Mesoamerican Studies at the Universidad Nacional Autónoma de
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	México
2023	Review for Promotion to Full Professor, Georgia State University
2022	Sponsored Natalie Festa for a Wagoner Fellowship, Rice University
2022	Review for Promotion to Associate Professor, Brown University
2002-2021	Contributing Editor (Anthropology: Archaeology: Mesoamerica North) for the Handbook of Latin American Studies, Library of Congress
2019-present	Associate member, Coalition for Archaeological Synthesis
2021	Review for Promotion to Full Professor, University of Toronto
2021	Review for Tenure and Promotion to Associate Professor, Colgate University
2020	Review for Promotion to Full Professor, Boston University
2020	Review for Promotion to Full Professor, George Washington University
2020	Review for Tenure and Promotion to Associate Professor, University of California, Riverside
2017-2019	American Anthropological Association Nominations Committee
2019	Review for Promotion to Full Professor, Indiana University
2018	Review for Tenure and Promotion to Associate Professor, Tulane University
2018	Review for Tenure and Promotion to Associate Professor, North Carolina State University
2017	Review for Promotion to Full Professor, University of California, Riverside
2017	Review for Promotion to Full Professor, University of Illinois at Chicago
2017	Review for Tenure and Promotion to Associate Professor, University at Albany, SUNY
2017	Review for Tenure and Promotion to Associate Professor, University of California, Santa Cruz
2016	Review for Promotion to Full Professor, University of Texas at Tyler
2016	Review for Promotion to Full Professor, Oregon State University
2016	Tenure and Promotion Reviewer, University of Illinois at Chicago
2016	Co-Nominated Payson Sheets for the Kidder Award for Excellence in the field of American Archaeology
2016	Nominated Guy Hepp for Society for American Archaeology Dissertation Award (Hepp won the award)
2008-2015	Editorial Board, Koninklijke Brill Series, <i>The Early Americas: History and Cultures</i>
2015	Review for Promotion to Full Professor, Brandeis University
2010-2014	Editorial Advisory Committee for <i>Latin American Antiquity</i>
2012	Selection Committee, SAA/AAA Alfred Vincent Kidder Award for Excellence in Archaeology

2011	Tenure and Promotion Reviewer, Texas Tech University
2006-2010	Reviewer, Mellon/American Council of Learned Societies, Early Career Fellowship Program
2010	Tenure and Promotion Reviewer, Brandeis University
2010	Tenure and Promotion Reviewer, George Washington University
2009	Tenure and Promotion Reviewer, Rochester Institute of Technology
2008	Nominated Payson Sheets and co-nominated Wendy Ashmore for the Kidder Award for Excellence in the field of American Archaeology
2004-2007	Ethics Committee, American Anthropological Association
2004-2007	Mixtec Foundation, Executive Board Member (includes co-organizing the Annual Mixtec Gateway Conference)
2006-2007	Co-Organizer, 13 th and 14 th Annual Mixtec Gateway Conference, Las Vegas, NV
2007	President, Mixtec Gateway Foundation
2007	Tenure and Promotion Reviewer, Colorado State University
2004	Tenure and Promotion Reviewer, Texas Christian University

Service to the College and University

2010-present	Member, Latin American Studies Center
2017-2019	Reviewer for the Chancellor's Postdoctoral Fellowship Program
2016-2018	Sustainable Archaeology Initiative
2017	New Course proposal reviewer for the First Year Seminar Program
2017	Co-authored (with Sarah Kurnick) the department of Anthropology Community Archaeology Charter
2014-2015	Graduate Program Assessment Committee
2015	Graduate School Grievance Committee
2008-2011	Reviewer, Innovative Seed Grant Proposals
2009-2011	Boulder Faculty Assembly, Anthropology Faculty Rep & Library Committee
2008	Poster presenter, Innovative Grant Program Reception
2008	Co-nominated Payson Sheets for Distinguished Professor, University Of Colorado at Boulder
2001-2003	Faculty Sponsor for FTEP Educational Technology House Project: <i>The Sacred Geography of Oaxaca</i> .
2002	Fulbright Campus Screening Committee

Service to the Department

2023	Chair, PUEC Committee for Sarah Kurnick for tenure and promotion to Associate Professor
2023	Chair, PUEC Committee for Doug Bamforth, post-tenure review
2022	Chair, PUEC Committee for Carla Jones for promotion to Full

	Professor
2022	PUEC Committee for Will Taylor for reappointment as Assistant Professor
2021	PUEC Committee for Gerardo Gutiérrez, post-tenure review
2021	Salary Equity Committee, Department of Anthropology (Chair)
2020-2023	Executive Committee, Department of Anthropology
2021	Graduate Committee, Department of Anthropology
2020	Chair, PUEC Committee for Sarah Kurnick for reappointment to Assistant Professor
2018-2019	Hiring Committee for Curator of Archaeology and Assistant Professor in Anthropology
2018-2019	National Center of Archaeological Synthesis Proposal
2017-2019	Salary Committee, Department of Anthropology
2009-2019	Faculty Mentor for Scott Ortman, CU-Boulder
2009-2019	Faculty Mentor for Sarah Kurnick, CU-Boulder
2019	Organizer, Distinguished Archaeologist Lecture (Edward Swenson)
2019	PUEC Committee for Scott Ortman for tenure and promotion to Associate Professor
2017-2018	Graduate Committee, Department of Anthropology
2017	Anthropology Department Colloquium, Co-Organizer (Karen Barad)
2016-2017	Executive Committee, Department of Anthropology
2013-2016	Director of Graduate Studies, Department of Anthropology
2015-2016	Co-Authored Anthropology Department's Proposal for a Teaching Reduction (with Donna Goldstein and Doug Bamforth)
2015-2016	Co-Organizer, Distinguished Archaeologist Lecture (Rosemary Joyce)
2009-2016	Faculty Mentor for Gerardo Gutiérrez, CU-Boulder
2016	Chair, PUEC Committee for Scott Ortman for reappointment to Assistant Professor
2016	Chair, Hiring Committee for Sarah Kurnick
2016	Co-Authored Anthropology Department Hiring Proposal to replace Payson Sheets
2015	PUEC Committee for Gerardo Gutiérrez for tenure and promotion to Associate Professor
2015	Organized Sexual Harassment & Discrimination Workshops for the Department of Anthropology by Community Health, Wardenburg Health Services
2013	PUEC Committee for Matthew Sponheimer promotion to Full Professor
2010-2012	Anthropology Department Graduate Committee
2001-2010	Organized Faculty Colloquium Series colloquia by Monaghan, Goldberg, Gumerman, Winter, Gutiérrez, Robles.

2008-2010	Anthropology Department Executive Committee
2008-2010	Anthropology Department, Colloquium Committee
2008	SOP Recruitment Committee
2006-2008	Anthropology Department, Salary Advisory Committee
2006-2007	Anthropology Department, Special Mid-Year Raise Salary Committee
2007	Anthropology Department PEUC Committee for Matthew Sponheimer
2004-2005	Anthropology Department, Salary Equity Committee
2004-2005	Anthropology Department, Co-Organizer, Distinguished Archaeologist Lecture (Wendy Ashmore)
2004-2005	Anthropology Department, Self-Study Committee
2003-2005	Co-organizer of the Anthropology Department social theory reading Group (with Carole McGranahan)
2000-2004	Anthropology Department, FTEP Liaison for Teaching with Technology
2001-2004	Anthropology Department, Salary Advisory Committee
2002-2004	Anthropology Graduate Committee
2004	Anthropology Department, Vision Working Group
2004	Anthropology Department PUEC Committee for Bert Covert
2003	Organized Anthropology Department's sponsorship of a graduate Student to the World Archaeology Congress
2001-2002	Anthropology Department, Organizer, Distinguished Archaeologist Lecture (Ian Hodder & Christine Hastorf)
1999	Curriculum Committee, Department of Anthropology

Community/Public Outreach/Publicity

2024	Distributed 15 copies of my book, <i>El Pueblo de la Tierra del Cielo: Arqueología de la Mixteca de la Costa</i> , free of charge to the community of Río Viejo and to the Museo Comunitario, Villa de Tututepec de Melchor Ocampo for public outreach and educational purposes
2023-24	Río Verde Archaeology Website Updating
2022	The Río Verde Archaeological Project was filmed for a documentary on traditional Mixtec textile production in the Costa Chica región of Oaxaca.
2019	Distributed 15 copies of my book, <i>El Pueblo de la Tierra del Cielo: Arqueología de la Mixteca de la Costa</i> , free of charge to the community of Río Viejo and to the Museo Comunitario, Villa de Tututepec de Melchor Ocampo for public outreach and educational purposes
2012-2018	Río Verde Archaeology Website Construction (www.rioverdearchaeology.org)

2017	Distributed 24 copies of my book, <i>El Pueblo de la Tierra del Cielo: Arqueología de la Mixteca de la Costa</i> , free of charge to the Universidad de la Costa's Semana Cultural for educational purposes
2017	Met with community leaders at Villa de Tututepec de Melchor Ocampo on a program for community archaeology
2016	Met with community leaders at Villa de Tututepec de Melchor Ocampo on a program for community archaeology and wrote a proposal for a community archaeology initiative
2016	Distributed 75 copies of my book, <i>El Pueblo de la Tierra del Cielo: Arqueología de la Mixteca de la Costa</i> , free of charge to communities in the lower Río Verde Valley for educational purposes
2015	Press Release on publication in <i>Current Anthropology</i> of "Enslavement, Entrapment, and Political Centralization: A Comparative Study of Religion and Politics in Later Formative Oaxaca,"
2012	Co-organized and lead a workshop for local teachers and students from the Universidad del Mar, Oaxaca, Mexico
2006-2009	Consulted with representatives from the town of Río Viejo, Oaxaca, Mexico, on cultural preservation issues and on the possibility of creating A community museum
2009	Poster presenter, Archaeology Day, CU-Boulder

Service at Vanderbilt University

1998-1999	Pre-Major Advisor, College of Arts and Sciences
1994-1999	Library Representative, Department of Anthropology
1994-1998	Laboratory Committee, Department of Anthropology
1995-1998	Environmental Sciences/Studies Committee (Coordinator, Environmental Studies Minor)
1994-1997	Recruitment Committee, Department of Anthropology
1994-1997	Local Area Network Liaison, Department of Anthropology

PUBLICITY:

2023

Wade, Lizzie. 2023. Archaeologists study what ruins meant to people in the past: Mesoamerican sites offer insights into how ancient people viewed their own history. *Science* 379(6639): 1282-1283. (news article on SAA symposium organized and chaired by Roberto Rosado Ramirez and Arthur A. Joyce).

<https://www.science.org/content/article/ancient-people-lived-among-ruins-too-what-did-they-make-them>

Notes from HQ, SAA News, Members in the News. Arthur Joyce, Roberto Rosado-

Ramirez, Christina Halperin, Shannon Dawdy, Olivia Navarro-Farr, Josuhé Lozada Toledo, and Sarah Kurnick were featured in the *Science* article "[Ancient people lived among ruins too. What did they make of them?](#)"

ANTH Graduate Natalie Festa participates in Archaeological Dig in Oaxaca, Mexico. Rice University Student Showcase, April 7, 2023.
<https://achptx.rice.edu/student-showcase/anth-graduate-natalie-festa-participates-archaeological-dig-oaxaca-mexico>

2021

Did Religion Help the Rise of Civilizations in the Americas? John Templeton Foundation website.

<https://www.templeton.org/news/did-religion-help-the-rise-of-civilizations-in-the-americas>.

2020

"Scholars aim to unlock mystery of the Mesoamerican collapse." *Colorado Arts and Sciences Magazine*, October 5, 2020. Article by Cay Leytham-Powell on NSF CNH2 Grant received by Arthur Joyce for research on the Classic-Period Collapse in Mesoamerica.

<https://www.colorado.edu/asmagazine/2020/10/05/mesoamerican-collapse-climate-change>.

2018

Joyce, A. A. and S. B. Barber. 2015. Ensoulment, Entrapment, and Political Centralization: A Comparative Study of Religion and Politics in Later Formative Oaxaca. *Current Anthropology* 56(6):819-847. Included in *Showing Anthropology Matters: Public Anthropology in Action*, edited by Robert Borofsky (2018), an anthology of articles selected by votes of chairs from 21 US Anthropology departments

2016

"A Tale of Two Cities" by Kristin Ohlson in *American Archaeology* (Fall 2016): The Magazine of the Archaeological Conservancy.

(<http://www.archaeologicalconservancy.org/tale-two-cities-mexico/>)

2015

Mortimer, Caroline. "Religion has been causing conflict for over 2,000 years, say scientists," *The Independent*. (England)

<http://www.independent.co.uk/news/science/archaeology/religionhas-been-causing-conflict-for-over-2000-years-say-scientists-a6782631.html>

“Mexico’s 2,000-Year-Old Mix of Religion and Politics,” Archaeology.
<http://www.archaeology.org/news/4025-151222-mexico-community-religion>

O’Hare, Ryan. “Religion has been causing conflicts for more than 2,000 years,” The Daily Mail. (England). http://www.dailymail.co.uk/sciencetech/article-3370189/Religion-causingconflicts-2-000-years-binding-ancient-societies-belief-systems-torn-apartMesoamerica.html?ITO=1490&ns_mchannel=rss&ns_campaign=1490

“Religion has been causing conflict and dividing society for over 2,000 years, say scientists,” Belfast Telegraph. (Ireland). <http://www.belfasttelegraph.co.uk/news/world-news/religion-has-beencausing-conflict-and-dividing-society-for-over-2000-years-say-scientists-34308971.html>

“Religion and politics led to social tension and conflict, then and now,” Science Daily.
<https://www.sciencedaily.com/releases/2015/12/151221133849.htm>

2013

“Religion a key to early state formation in ancient Mexico,” Popular Archaeology.
<http://populararchaeology.com/issue/june-2013/article/religion-a-key-to-early-state-formation-in-ancientmexico>

2010

Gómez Montes, Liliana. “Un ejemplo de investigación arqueológica en la costa de Oaxaca.” *Temas de Ciencia y Tecnología* 14(40):37-42.
https://bibliotecas.umar.mx/publicaciones/ejemplo_investigacion_arqueologica_costa_oax.pdf.

2009

“Population Exclusion Might have Led to Monte Alban Collapse.” Art Daily (9/6/2009)
(<https://artdaily.cc/news/33115/Population-Exclusion-Might-have-Led-to-Monte-Alban-Collapse#.YvUmK3bMI2w>)

Valencial, Paulina. “La exclusión, factor que pudo determinar el colapso de Monte Albán.” Ciudadanía Express.
<https://www.ciudadania-express.com/2009/09/03/la-exclusion-factor-que-pudo-determinar-el-colapso-de-monte-alban>.

“Los misterios de Monte Albán.: El Universal (10/2/2009)
<https://archivo.eluniversal.com.mx/articulos/55951.html>.

“La ciudad monumental de Atzompa-Monte Albán se abrirá al público en 2010.” El Periódico de México (3/9/2009)

<https://elperiodicodemexico.com/nota.php?id=287371&sec=Culturales>.

“México abrirá al público en 2010 la ciudad monumental de Atzompa-Monte Albán.” Diario de Navarra

<https://www.diariodenavarra.es/archivo/actualidad/20090904/culturaysociedad/mexico-abrira-al-publico-2010-ciudad-monumental-atzompa-monte-alban.html>.

SOCIETY MEMBERSHIPS:

American Anthropological Association (elected Fellow 1993)

Society for American Archaeology

Archaeological Society of New Jersey

Sigma Xi

Fulbright Association

Current Anthropology Associate

Coalition for Archaeological Synthesis Associate