Andrew M. Bauer

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Education	
University of Chicago	Ph.D. (12/10) Department of Anthropology
	Dissertation: Socializing Environments and Ecologizing Politics: Social Differentiation and the Production of Nature in Iron Age Northern Karnataka
	M.A. Anthropology (12/03) Thesis: Historic Gravestones from Cleveland Area Cemeteries: Contextualizing Changing Stone-Use and Mortuary Expression in an Anthropogenic Environment
University of Akron	B.A. Interdisciplinary Anthropology (12/00) Minors: Geology, Geography Summa cum laude
Faculty Appointments	
2020-	Associate Professor, Stanford University, Department of Anthropology
2015-2020	Assistant Professor, Stanford University, Department of Anthropology
2012-2015	Assistant Professor, University of Illinois (Urbana- Champaign), Department of Anthropology
2011-2012	Assistant Professor, DePauw University, Department of Sociology and Anthropology

Research Grants

2020-24 Senior Archaeology Award, **National Science Foundation**, for "Social Response to Environmental Variation" (w/ Peter Johansen)

2016-19	Insight Development Grant, Social Sciences and Humanities Research Council of Canada, for "Metallurgy, Materiality and Society in South India: Long-term Dynamics in the Politics and Ecology of Iron Production" (w/ Peter Johansen)
2017-18	Lang Fund for Environmental Anthropology, Stanford University , for "The Historical Ecology of Islands of Nature"
2014-15	Spatial Archaeometry Research Collaborations Fieldwork Grant, National Science Foundation , for "Biodiversity as a Social Process: Land Use, Resource Consumption, and Near-surface Exploration at South Indian Iron Age-Early Historic Settlements"
2014-15	Research and Exploration Grant, National Geographic Society , for "Biodiversity as a Social Process: Late Holocene Land Use and Land Cover Change in Southern India" (w/ Kathleen Morrison)
2013	Research funding, University of Illinois Campus Research Board, for "Producing the Political Landscape: Materialities of Coupled Social and Environmental Histories in Early South India"
2007-08	Doctoral Dissertation Improvement Grant, National Science Foundation, for "Socio-Political Differentiation and Land Use in Early South India"
Fellowsh	ips and Awards
2018-19	Fulbright-Nehru Academic and Professional Excellence Fellowship, for "Conquering Soils or Cultivating Sovereignty: The Social History of Regur and the Cultural Construction of Fertility on the Raichur Doab, Southern India"
Multiple	"List of Teachers Ranked as Excellent." University of Illinois , 2012-13, 2013-14.
2014	LAS Conference Proposal Fund, University of Illinois , for "Theoretical Archaeology Group meeting, 2014"
2010	Outstanding Oral Presentation Award, Geological Society of America , North-Central and South-Central Annual Meeting, for "The Archaeology of Granitic Residual Hills and Other Landscape Features of Prehistoric South India"
2008-09	Dissertation research and write-up fellowship, Committee on Southern Asian Studies , University of Chicago
2007-08	Junior Fellow, American Institute of Indian Studies , for "Social Differentiation and Land Use in Early South India"
2007	Dissertation research and write-up fellowship, Committee on Southern Asian Studies , University of Chicago

2005 Dissertation research fellowship, **Committee on Southern Asian Studies**, University of Chicago

2002-05 Graduate Research Fellowship, National Science Foundation

Publications and Professional Papers

Books:

Bauer, A.M.

n.d. Cultivating Sovereignty: Politics, Pluralism, and Production on the Medieval Raichur Doab (tentative title, in prep).

Bauer, A.M. and M. Bhan

2018 Climate Without Nature: A Critical Anthropology of the Anthropocene. Cambridge University Press, Cambridge.

Bauer, A.M.

2015 Before Vijayanagara: Prehistoric Landscapes and Politics in the Tungabhadra Basin. American Institute of Indian Studies and Manohar, New Delhi.

Johansen, P.G., and **A.M. Bauer** (eds.)

The Archaeology of Politics: The Materiality of Political Practice and Action in the Past. Newcastle upon Tyne: Cambridge Scholars Publishing.

In Peer-Reviewed Journals:

Bauer, A.M.

n.d.* Archaeological context and archival content: Reinterpreting the social history of medieval period land use on the Raichur Doab. *Contribution invited for a special issue of the *Medieval History Journal*

Bauer, A.M., and P.G. Johansen

2019 The Maski Archaeological Research Project (2010-2018): Initial results from a multi-period interdisciplinary project on the Raichur Doab. *Current Science* 117: 46-56.

Bauer, A.M.

Questioning a posthumanist political ecology: Ontologies, environmental materialities, and the political in Iron Age South India. In "Uneven Terrain: Archaeologies of Political Ecology," edited by Millhauser, J.K., Morehart, C.T., and S. Juarez. *Archaeological Papers of the American Anthropological Association* 29: 157-174.

Johansen, P.G. and A.M. Bauer

On the matter of resources and techno-politics: The case of water and iron in the South Indian Iron Age. *American Anthropologist* 120: 412-428.

Bauer, A.M.

2018 Remote sensing soils and social geographies of difference: the landscape archaeology of regur from Iron Age through Medieval Period northern Karnataka, southern India. *Journal of Field Archaeology* 43(1):31-43.

Bauer, A.M. and E.C. Ellis.

The Anthropocene divide: obscuring understanding of socio-environmental change. *Current Anthropology* 59(2): 209-227.

Bauer, A.M., and S. Kosiba

2016 How things act: An archaeology of materials in political life. *Journal of Social Archaeology* 16(2): 115-141.

Bauer, A.M. and M. Bhan.

Welfare and the politics and historicity of the Anthropocene. *South Atlantic Quarterly* 115(1): 61-87.

Bauer, A.M.

Questioning the Anthropocene and its silences—socio-environmental history and the climate crisis. Resilience: A Journal of the Environmental Humanities 3(1): 403-426.

Bauer, A.M. and P.G. Johansen

2015 Prehistoric mortuary practices and the constitution of social relationships: Implications of the first radiocarbon dates from Maski on the occupational history of a south India "type-site." *Radiocarbon* 57(4): 795-806.

Johansen, P.G. and A.M. Bauer

Beyond culture history at Maski: Land use, settlement and social differences in Neolithic through Medieval South India. *Archaeological Research in Asia 1-2*: 6-16.

Bauer, A.M.

Impacts of Mid- to Late-Holocene land use on residual hill geomorphology: A remote sensing and archaeological evaluation of human-related soil erosion in Central Karnataka, South India. *The Holocene* 24: 3-14.

Kosiba, S. and A.M. Bauer

2014 Mapeando el paisaje politico: hacia una análisis SIG de las diferencias medioambientales y sociales. *Cuadernos de Qhapaq Ñan* 2: 120-160.

Bauer, A.M., and Trivedi, M.

2013 Contextualizing megalithic places: survey, mapping, and surface documentation in the environs of Hire Benakal (Koppal District, Karnataka). *Man and Environment* 38(2): 46-61.

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Johansen, P.G., and Bauer, A.M.

The Maski Archaeological Research Project: Investigating the long-term dynamics of settlement, politics, and environmental history in ancient South India. *Antiquity* 87(336). http://antiquity.ac.uk/projgall/johansen336/

Bauer, A.M., and Johansen, P.G.*

2013 Politics and landscapes in early South India: The Maski Archaeological Research Project. Society for American Archaeology. *Current Research Online* 127:1-6. (*Not peer-reviewed)

Kosiba, S., and Bauer, A.M.

2013 Mapping the political landscape: Toward a GIS analysis of environmental and social difference. *Journal of Archaeological Method and Theory* 20: 61-101.

Contributions to Hodder, I. with seven others*.

To the trowel's edge: An interview with Ian Hodder. *Exhange*. *Original dialogue edited before publication. http://ucexchange.uchicago.edu/interviews/hodder.html

Bauer, A.M.

2008 Producing places and producing "Nature": Rock pools, weathering grooves, soil distributions, and place-making in Iron Age northern Karnataka. *Antiquity* 82 (317). Project gallery http://www.antiquity.ac.uk/projgall/bauer317/

Bauer, A.M., Johansen, P.G. and R.L. Bauer.

2007 Toward a political ecology in early South India: Preliminary considerations of the socio-politics of land and animal use in the Southern Deccan, Neolithic through Early Historic Periods. *Asian Perspectives* 46(1): 3-35.

Bauer, A., Nicoll, K., Park, L. and T. Matney.

2004 Archaeological site distribution by geomorphic setting in the Southern Lower Cuyahoga River Valley, Northeastern Ohio: Initial observations from a GIS database. *Geoarchaeology: An International Journal* 19: 711-729.

Alizadeh, A., Kouchoukos N., Wilkinson, T.J., Bauer, A.M. and M. Mashkour.

2004 Human-environment interactions on the Upper Khuzestan Plains, Southwest Iran—Recent investigations. *Paleorient* 30: 69-88.

Bauer, A., Hannibal, J.T., Hanson, C.B., and J.V. Elmore.

2002 Distribution in time, provenance, and weathering of gravestones in three Northeastern Ohio cemeteries. *Ohio Journal of Science* 102: 82-96.

Matney, T., and Bauer, A.

The third season of archaeological survey at Ziyaret Tepe, Diyarbakir Province, Turkey, 1999. *Anatolica* 26: 119-128.

In Edited Volumes:

Bauer, A.M. and P.G. Johansen

In press Remote sensing and distributional archaeology: extending methods for assessing cultural landscapes in ancient through medieval Deccan contexts. In Rediscovering Telangana: An International Seminar on the Recent Trends in Archaeology, Art, History, and Conservation, edited by N.R. Visalatchy. Hyderabad: Department of Archaeology and Museums.

Bauer, A.M. and P.G. Johansen

Making megaliths and constituting collectives: politics, places, and historicity in prehistoric South India. In *The Archaeology of Knowledge Traditions of the Indian Ocean World*, edited by H.P Ray. pp. 103-128. London: Routledge.

Bauer, A.M.

2020 Ritualizing land and cultivating distinctions: Medieval Period donative practices and a political ecology of the Raichur Doab. In *Power, Presence, and Space: South Asian Rituals in Archaeological Context:* edited by H. Albery, J-U Hartmann, and H.P. Ray, pp. 233-237. London: Routledge.

Bauer, A. M.

2019 Urbanism and the temporality of materiality on the medieval Deccan: beyond the cosmograms of social and political space. In *New Materialisms Ancient Urbanisms*, edited by S. Alt and T. Pauketat, pp. 194-217. London: Routledge.

Bauer, A. M.

2019 Substances and materials. In *The Society for Archaeological Sciences Encyclopedia of Archaeological Sciences*, edited by S.L. Lopez Varela. Chichester: Wiley-Blackwell.

Morrison et al. (with multiple authors)

Global-scale comparisons of human land use: developing shared terminology for land-use practices for global change *Past Global Changes Magazine* 26(1): 8-9.

Bauer, A.M.

Toward the social significance of Iron Age megalithic complexes: The case of Hire Benakal—Koppal District, Karnataka. In *Contextualizing Material Culture in South and Central Asia in Pre-Modern Times*, edited by Ute Franke and Verena Widorn, pp. 227-238. Turnhout: Brepols

Bauer, A.M.

2016 Provincializing the littoral in Indian Ocean heritage: coastal connections and interior contexts of the Southern Deccan. In *Bridging The Gulf: Maritime Cultural Heritage Of The Western Indian Ocean*, edited by H.P. Ray, pp. 101-119. New Delhi: Manohar.

Bauer, A.M. and K.D. Morrison

Water management and reservoirs in Southern India and Sri Lanka. In Encyclopedia of the History of Science, Technology, and Medicine in Non-Western Cultures, 3rd edition, edited by H. Selin., pp. 4376-4385. New York: Springer.

Bauer, A.M.

Iron Age settlement and land use in Southern India: Recent survey evidence from Koppal District, Karnataka. In *South Asian Archaeology 2014*, vol. 1: *Man and environment in Prehistoric and Protohistoric South Asia: New Perspectives*, edited by V. Lefèvre, A. Didier & B. Mutin. Turnhout: Brepols (Serie Indicopleustoi).

Bauer, A.M.

2014 Landscapes of heritage and landscapes of practice: Contextualizing the megaliths of Hire Benakal. In *Indian World Heritage Sites in Context*, edited by H.P. Ray and M. Kumar, pp. 45-71. New Delhi: National Monuments Authority and Aryan Books International.

Bauer, A.M. and K.D. Morrison

Assessing anthropogenic soil erosion with multi-spectral satellite imagery: An archaeological case study of long-term land use in Koppal District, northern Karnataka. In South Asian Archaeology 2007, Proceedings of the 19th International Conference of The European Association of South Asian Archaeology, Volume I: Prehistoric Periods, edited by D. Frenez and M. Tosi, pp. 67-75. Oxford: Archaeopress-BAR International Series.

Bauer, A.M.

2011 Producing the political landscape: Monuments, labor, water, and place in Iron Age central Karnataka. In *The Archaeology of Politics: the Materiality of Political Practice and Action in the Past.*, edited by P.G. Johansen and A.M. Bauer., pp. 83-113. Newcastle upon Tyne: Cambridge Scholars Publishing.

Johansen, P.G., and A.M. Bauer

Introduction: Reconfiguring 'politics' in the reconstruction of past political production. In *The Archaeology of Politics: the Materiality of Political Practice and Action in the Past.*, edited by P.G. Johansen and A.M. Bauer, pp. 1-28. Newcastle upon Tyne: Cambridge Scholars Publishing.

Bauer, A.M. and K.D. Morrison

Water management and reservoirs in Southern India and Sri Lanka. In Encyclopedia of the History of Science, Technology, and Medicine in Non-Western Cultures, 2nd edition, edited by H. Selin. pp. 2207-2214. New York: Springer.

Comments and Reviews:

Ellis, E., Maslin, M., Boivin, N., and A.M. Bauer.

2016 Involve social scientists in defining the Anthropocene. *Nature* 540: 192-193.

Conference Papers:

Bauer, A.M.

Archaeological context and archival content: Toward an historical archaeology of Medieval Period donative practices on the Raichur Doab. Paper invited for symposium "Revisiting the Archaeology of Medieval South Asia: Epistemology and Landscapes." Annual Conference on South Asia, Madison, WI.

Bauer, A.M.

Debating the anthropocene and pre-anthropocene—an archaeological critique.

Annual Meeting of the American Association of Anthropologists, San Jose, CA.

Bauer, A.M.

Growing infrastructure, cultivating differences: The temporalities of agricultural assemblages and the social history of the Raichur Doab, Southern India. 83nd Annual Meeting of the Society for American Archaeology, Washington, D.C.

Bauer, A.M.

2018 Landscape archaeology as social history on the Deccan Plateau of southern India. 5th International Landscape Archaeology Conference, Newcastle, England.

Bauer, A.M. and K.D. Morrison

2018 Reservoirs and radar: modeling and mapping long-term irrigation structures across southern India. 24th Annual Meeting of the European Association of Archaeologists. Barcelona, Spain.

Bauer, A.M. and M. Bhan

Toward a politics of climate without nature: On glaciers and grass and weather and welfare in South Asia. Annual Meeting of the American Association of Anthropologists, Washington, DC.

Bauer, A.M. and E.C. Ellis

The Anthropocene divide: Obscuring understanding of socio-environmental history. 82nd Annual Meeting of the Society for American Archaeology, Vancouver.

Johansen, P.G. and A.M. Bauer

2017 Settlement, socio-environmental practice, and the long durée of landscape production in South India: A regional view from Maski, Raichur District, Karnataka. 82nd Annual Meeting of the Society for American Archaeology, Vancouver.

M. Lycett, A. M. Bauer, M. Johal, M. Madella

2017 6,000 years of South Asia: Implications for climate modeling. 82nd Annual Meeting of the Society for American Archaeology, Vancouver.

Bauer, A.M., K. Morrison, M. Madella

2016 Land use 6k: A first assessment of South Asia. 22nd Annual Meeting of the European Association of Archaeologists, Vilnius.

Bauer, A.M. and S. Kosiba

How things acts: An archaeology of materials in political life. Annual Meeting of the Theoretical Archaeology Group (USA), Boulder, CO.

Bauer, A.M.

2015 The archaeological climate: New materialisms and ontologies of the Anthropocene. Paper invited for a symposium on "Archaeology and the New Materialisms." 80th Annual Meeting of the Society for American Archaeology.

Johansen, P.G., and A.M. Bauer

The techno-politics of water and iron: Resource materialities in South Indian (pre)history. Paper invited for the symposium: "The Technopolitics of Ancient Infrastructures." 80th Annual Meeting of the Society for American Archaeology.

Bauer, A.M.

2014 Materializing memory and constituting collectives: Megaliths, historicity, and politics in Iron Age South India. Paper invited for the "The Power Of The Past: Archaeologies Of Collective Memory and The Negotiation of Power." Annual Meeting of the American Association of Anthropologists, Washington, DC.

Bauer, A.M.

2014 Land use, social landscapes, and trajectories of change: Examples from early South India. 79th Annual Meeting of the Society for American Archaeology.

Bauer, A.M.

2013 Contextualizing megalithic places: The monuments of Hire Benakal and cultural landscapes of the past. Paper invited for the "Indian Cultural Landscapes" conference, National Monuments Authority and Archaeological Survey of India, India International Center, New Delhi, December 9-11.

Bauer, A.M., and M. Bhan

Exploring the politics and historicity of climate change in South Asia. Paper presented at the 42nd Annual Conference on South Asia, University of Madison. November 2013.

Bauer, A.M.

'Ecologizing' politics in Iron Age South India: Exploring ontologies, environmental materialities, and the political. Paper invited for the session "Uneven Terrain: Archaeologies of Political Ecology in Comparative Perspective." Annual Meeting of the American Association of Anthropologists, Chicago, IL.

Bauer, A.M.

2013 Producing the natural: The historical and political ecology of southern India's inselberg biodiversity. Paper presented at the 5th Annual Workshop on South Asian Archaeology, Chicago, IL. April 2013.

Bauer, A.M.

Anticipatory practices and nonhumans in the constitution of the political:
Negotiating the 'natural' in Iron Age southern India. Paper invited for the
session, "Negotiating with the Unseen: Anticipatory Strategies' Unanticipated
Consequences." Annual Meeting of the Theoretical Archaeology Group (USA),
Chicago, IL.

Bauer, A.M. and P.G. Johansen

2012 Beyond chronology and culture history: Preliminary results of renewed fieldwork at Maski, Central Karnataka. 41st Annual Conference on South Asia, University of Madison.

Bauer, A.M.

2012 Iron Age settlement and land use in Southern India: Recent survey evidence from Koppal District, Karnataka. The 21st Conference of the European Association for South Asian Archaeology and Art. July 4-9th, 2012, Paris.

Bauer, A.M.

The nature of place: An historical ecology of South India's Iron Age landscapes. Paper invited for the session "Historical Ecology, Landscape Capital, and Sense of Place." 77th Annual Meeting of the Society for American Archaeology.

Balser, J., Shamleffer, B., Pilli, A., Crofts, B. and Bauer, A.

2012 Historic gravestones from Central Indiana: 19th century mortuary expression and stone use at Hanna Street Cemetery, Greencastle (IN). 46th Annual Meeting of the Geological Society of America, North-Central Section.

Bauer, A.M.

The geoarchaeology of Central Karnataka's (South India) residual hills. 46th Annual Meeting of the Geological Society of America, North-Central Section.

Bauer, A.M.

2011 Materials and materiality: Soils, stones, and social landscapes in Iron Age South India. 76th Annual Meeting of the Society for American Archaeology.

Bauer, A.M., and K.D. Morrison

2011 Connecting ancient land use and landform histories: The geoarchaeology of Central Karnataka's (South India) residual hills. Annual Meeting of the American Geophysical Union, Fall 2011.

Bauer, A.M.

2010 Toward the social significance of Iron Age megalithic complexes: The case of Hire Benakal—Koppal District, Karnataka. The 20th Conference of the European Association for South Asian Archaeology and Art. July 4-9th, 2010, Vienna.

Bauer, A.M.

An archaeology of 'Nature': South Indian landscape history and the construction of the natural. 75th Annual Meeting of the Society for American Archaeology.

Bauer, A.M.

The archaeology of granitic residual hills and other landscape features of prehistoric South India. *Geological Society of America Abstracts with Programs*. Vol. 42, No. 2.

Bauer, A.M.

2009 Producing the political landscape: Privileging places and practicing social differences in Iron Age northern Karnataka. 74th Annual Meeting of the Society for American Archaeology.

Morrison, K.D., and A.M. Bauer

Agrarian change, elite cuisine, and forest history in Southern India. Paper presented at the Inaugural Conference of the University of Chicago Program on the Global Environment, "The Social Life of Forests: New Frameworks for Studying Change." University of Chicago, May 30-31st.

Bauer, A.M. and P.G. Johansen

2008 Producing difference: Contextualizing the politics of landscape in Iron Age northern Karnataka. 73rd Annual Meeting of the Society for American Archaeology.

P.G. Johansen and A.M. Bauer

Reconfiguring 'politics' in the reconstruction of past political production. 73rd
Annual Meeting of the Society for American Archaeology.

Bauer, A.M.

2007 Producing "Nature" in early South India: Relating rock pools, weathering pits, and soil distributions to place-making in Iron Age northern Karnataka. 106th Annual Meeting of the American Anthropological Association.

Bauer, A.M.

2007 Iron Age politics of difference and their potential environmental consequences: A case study of soil erosion in Northern Karnataka, India. 72nd Annual Meeting of the Society for American Archaeology.

Bauer, A.M. and K.D. Morrison

Assessing anthropogenic soil erosion with multi-spectral satellite imagery: An archaeological case study of long-term land use in Koppal District, northern Karnataka. XIX Bi-Annual Meeting of the European Association of South Asian Archaeologists.

Bauer, A.M., and S. Kosiba

2006 Critical perspectives on GIS: (Re) considering 'landscape' and its relationship to socially and culturally mediated land use. 71st Annual Meeting of the Society for American Archaeology.

Bauer, R.L., Bauer, A.M., and Johansen, P.G.

Socio-political contexts and land and animal-use in early South Asia: Review, preliminary findings, and prospects for research on the Southern Deccan, India. 103rd Annual Meeting of the American Anthropological Association.

Bauer, A.

2003 Land use and agricultural practices in the Tungabhadra corridor: Preliminary geoarchaeological investigations and prospects at Kadebakele. 32nd Annual Conference on South Asia, Center for South Asia, University of Wisconsin-Madison.

Bauer, A., Nicoll, K., Matney, T., Park, L.

2002 Geomorphic setting and prehistoric occupation of the Southern Cuyahoga River Valley, NE Ohio: Observations from a GIS database. Archaeological Geology Session of GSA. GSA Abstracts with Programs v. 34, no. 6.

Hannibal, J.T., **Bauer, A.**, Hanson, C.B., and Elmore, J.V.

Why are there so many marble gravestones in the Midwest?: Documenting the rise and fall of marble use in Northeastern Ohio Cemeteries. Geology and History Session of GSA. GSA Abstracts with Programs v. 34, no. 2.

Bauer, A. and Matney, T.

2000 Excavations at Ziyaret Tepe, (2000). Annual Meeting of the American School of Oriental Research, Nashville, October 2000.

Park, L., Nicoll, K., **Bauer, A.**, Downing, K., and Solomon, S., and Gebregiogis, M.

2000 Plio-Pleistocene pluvial lake deposits in the Afar Region, Eritrea: Implications for landscape development and climate change in East Africa. *American Geophyscial Abstracts with Programs*, v. 81, no. 20.

Organized Conferences and Conference Sessions

2020* Theoretical Archaeology Group (TAG), USA. Stanford University, May 1-3. Coorganizer, w/Ian Hodder et al. *Rescheduled for 2021

- 2018 Archaeologies of Infrastructure: Material Relations and Human Histories. 83rd
 Annual Meeting of the Society for American Archaeology. Washington, DC. Coorganized with Chris Morehart.
- 2017 Abandoning the Anthropocene: Materialities, Temporalities, and Politics of a Dangerous Divide. 116th Annual Meeting of the <u>American Anthropological Association</u>. Washington, DC. Co-organized with Hannah Chazin and Chris Morehart.
- 2016 Land Use 6k: Human Land Use and Subsistence History Over the Holocene. 22nd Annual Meeting of the European Association of Archaeologists. Coorganized with K. Morrison, L. Wandsnider, N. Whitehouse.
- 2016 How Things Act: An Archaeology of Materials in Political Life. <u>Theoretical Archaeology Group (TAG), USA</u>. Co-organized with Steve Kosiba.
- 2014 <u>Theoretical Archaeology Group (TAG),USA</u>. University of Illinois, May 23-25. Faculty organizer, w/ Kristin DeLucia and Tim Pauketat.
- 2014 Archaeologies of Land Use: Methodological and Conceptual Advances. 79th Annual Meeting of the Society for American Archaeology. Co-organized with Brad Chase and David Meiggs.
- 2012 Geoarchaeology and Cultural Geology: Exploring the Geological Aspects of Archaeological and Cultural Materials and Settings. 46th <u>Annual Meeting of the Geological Society of America</u> (North-Central Section). Co-organized with Joseph Hannibal.
- 2011 Producing Social Environments in Pre-Colonial South Asia: Materiality and the Social Strategies and Consequences of Making Things and Food. 76th <u>Annual Meeting of the Society for American Archaeology</u>.
- 2010 Cultural Geology: Archaeological and Historic Building Stones, Sites, Materials, Terrain, and More. 44th Annual Meeting of the Geological Society of America (North-Central Section). Co-organized with Joseph Hannibal.
- 2008 Selective Foci or Fuzzy Data Resolution: Political Anthropology and the Archaeology of Political Production in the Past. 73rd Annual Meeting of the Society for American Archaeology. Co-organized with Peter Johansen.
- 2007 Political Economies and Ecologies: Archaeological Research on the Late Prehistoric/Early Historic Landscape of the Central Tungabhadra River Corridor, Karnataka, India. 106th Annual Meeting of the American Anthropological Association. Co-organized with Peter Johansen.

Invited Lectures and Presentations

- 2020 "Archaeology and the Politics and Publics of Climate Change." Department of Anthropology, <u>McGill University</u> (Montreal, Canada, scheduled for February 2020).
- 2019 "Debating the Anthropocene and Pre-Anthropocene—An Archaeology of Climate Change and Its Politics and Publics." Great Debates in Archaeology series, Archaeology Centre. <u>University of Toronto</u> (Toronto, Canada) October 5, 2019.
- 2019 "(Re)placing the 'Hinterland': Perspectives on Empire and Indian Ocean Trade from the Early Historic Interior Deccan. Department of Ancient History. <u>University of Freiburg</u> (Freiburg, Germany), September 20, 2019.
- 2019 "Debating the Anthropocene and Pre-Anthropocene—An Archaeological Critique and the Politics and Publics of Climate Change." Department of Anthropology and the Center for Energy and Environmental Research in the Human Sciences. <u>Rice University</u> (scheduled for April 15, 2019).
- "Debating the Anthropocene and Pre-Anthropocene—An Archaeological Critique and the Politics and Publics of Climate Change." Department of Anthropology and Centre for Environment Humanities. <u>Aarhus University</u> (Aarhus, Denmark) February 21, 2019.
- 2018 "The Materiality of Social Practice and the Cultivation of Tradition Across the Indian Ocean: A View from the Deccan." Invited talk for Knowledge Traditions of the Indian Ocean World at the Ashmolean Museum, <u>University of Oxford</u> (Oxford, England), November.
- 2018 "Ritualizing Land and Cultivating Difference: Temples, Donative Inscriptions, and the Archaeology of Land Use in Medieval Raichur District, Karnataka." Invited talk for the Rituals for Power: Rituals for Prosperity colloquium at <u>Ludwig Maximilian University</u> (Munich, Germany), March.
- 2017 "Climate Without Nature: On Grass and Glaciers and Weather and Welfare in South Asia." Presented as an invited talk to the Department of Anthropology Colloquium Series, <u>University of Pennsylvania</u> (Philadelphia, PA), November (w/ Mona Bhan).
- 2017 "The Maski Archaeological Research Project: Land Use, Settlement, and Social Differences in Neolithic through Medieval Period Deccan Contexts." Guest lecture for the <u>American Institute of Indian Studies, Center for Art and Archaeology</u>. New Delhi, June 30.

- 2017 "Remote Sensing and Distributional Archaeology: New Methods for Assessing Social Geographies of Difference in Ancient through Medieval Deccan Contexts." Paper invited for Rediscovering Telangana: An International Seminar on the Recent Trends in Archaeology, Art, History, and Conservation, <u>Telangana Department of Archaeology and Museums</u>. Hyderabad, January 16-17.
- 2016 "The Maski Archaeological Research Project: Land Use, Settlement, and Social Differences in Neolithic through Medieval South India." Paper invited for the National Institute of Advanced Studies (NIAS), Bangalore, August.
- "Coastal Connections and Interior Contexts: Trans-Regional Heritage and the Archaeological Evidence from the Southern Deccan." Paper invited for the Maritime Cultural Heritage of the Western Indian Ocean: Bridging the Gulf workshop held by the National Monuments Authority of India, New Delhi, July 28.
- 2015 "A Critical Archaeology of the Anthropocene: Stones, Soils, and Social Relationships in Prehistoric South India." Department of Anthropology Colloquium Series, <u>Stanford University</u>, Spring.
- "Geoarchaeological Science and (New) Materialisms: Theorizing Analyses of Soils, Stones, and Social Landscapes." Paper invited for the international symposium, "Thinking Archaeological Science: Conversations on Theorizing Archaeological Materials Analysis, Data Management, and Technique Development." The Archaeology Center, <u>Stanford University</u>, Spring.
- 2014 Discussant for "Peasant and Agrarian Environments" panel of the "Global Environmental Histories from Below" symposium. IPRH Event, <u>University of Illinois</u>, Spring.
- 2014 "Finding Footing on Climate: Toward a Critical Archaeology of the Anthropocene." Keynote lecture at the Undergraduate Archaeology Conference, University of Michigan, (rescheduled).
- "Landscapes of Heritage and Landscapes of Practice: Contextualizing the Megaliths of Hire Benakal." Presented at the World Heritage Sites in Context: Defining Indian Cultural Landscapes workshop held by the <u>National Monuments Authority of India</u>, New Delhi, December 9-11.
- 2013 "Historicizing the Natural: The Political Ecology of Southern India's Inselberg Environments." Presented as an invited talk to the <u>Department of Geography and Geographic Information Sciences, University of Illinois,</u> Fall.
- 2013 "Ancient Land Use and the Modern Environment: The Politics of Nature in Northern Karnataka." Presented as an invited talk for the <u>Center for South Asian and Middle Eastern Studies, University of Illinois</u>. Fall.

- 2013 "Before Vijayanagara: Prehistoric Politics and Landscapes in the Tungabhadra Basin, South India." <u>Archaeological Institute of America</u> (Central-Illinois). Fall.
- 2013 Discussant for Ajantha Subramanian, "Provincializing Democracy: Space, Ecology, and Rights on India's Southwestern Coast." Invited discussant for the Social Dimensions of Environmental Policy seminar series, University of Illinois, Spring (rescheduled).
- 2012 "Socializing Paleoenvironmental Change: The Historical Ecology of Long Term Land Use in Central Karnataka, South India," Presented as an invited talk to the Department of Biology, <u>DePauw University</u>, Spring.
- 2012 "The Nature of Place: A Political Ecology of South India's Iron Age Landscapes." Presented as an invited talk to the Asian Studies Program and the Department of Sociology and Anthropology, <u>DePauw University</u>, Spring.
- 2012 "Sustaining Social Distinctions: Ancient Land Use and the Production of the Modern Environment in Central Karnataka." Presented as an invited talk to the Department of Anthropology, <u>University of Illinois</u> (Urbana-Champaign), Spring.
- 2011 "The Politics of and in the Past: The Case of Indian (Pre)history." Presented as an invited talk to the Department of Sociology and Anthropology, <u>DePauw University</u>, Spring.
- 2011 "The Politics of Nature: Land Use, Social Inequalities, and the Making of a Natural Environment During the South Indian Iron Age." Presented as an invited talk to the Department of Anthropology and Sociology, <u>University of South Dakota</u>, Spring.
- 2011 "Ancient Land Use and the Modern Environment: A Case Study from Central Karnataka, South India." Presented as an invited talk to the, Department of Anthropology, Forensic Science, and Archaeology, <u>Baylor University</u>, Spring.
- 2011 "Ancient Land Use and the Modern Environment: A Case Study from Central Karnataka, South India." Presented as an invited talk to the, Department of Anthropology and Sociology, <u>Rhodes College</u>, Spring.
- 2010 "The Politics of Nature: Land Use, Social Inequalities, and the Making of a Natural Landscape During the South Indian Iron Age." Presented at the <u>University of Michigan</u>, Department of Anthropology, Brown Bag Series, Winter.
- 2008 "Producing the Political Landscape: Privileging Places and Practicing Social Difference in Iron Age Northern Karnataka." Presented at The Workshop on the Global Environment, <u>University of Chicago</u>, Fall.

- 2007 "Socializing Historical Environments: An Archaeological Case Study of Long Term Land-Use in Eastern Karnataka." Presented to the Departments of Ecology, Geomatics, Social Science, and Indology, <u>French Institute of Pondicherry</u>, Summer.
- 2007 "The Political Ecology of Soil Erosion in Iron Age, South India." Presented at The Workshop on the Global Environment, <u>University of Chicago</u>, Winter.
- 2003 "Landscape Geoarchaeology: Current Initiatives on the Susiana Plain."
 Landscape Archaeology in Greater Mesopotamia: Achievements, Prospects, and Directions. Oriental Institute, <u>University of Chicago</u>, Winter.
- 2001 "Early Stone Use in Cleveland Area Cemeteries." Cleveland Geologic Society. Cleveland Museum of Natural History, Winter.

Government and Compliance Reports:

- 2019 "The Maski Archaeological Research Project: Consolidated Excavation Report" (by A.M. Bauer, Peter G. Johansen, and Gavi Siddaiya), submitted to the Archaeological Survey of India.
- 2016 "The Maski Archaeological Research Project: Interim Report for the 2010-2015 Field Seasons" (by P.G. Johansen, A.M. Bauer, and T.S. Gangadhar), submitted to the Archaeological Survey of India.
- 2015 "The Maski Archaeological Research Project: Interim Report for the 2015 Field Season" (by P.G. Johansen, A.M. Bauer, and T.S. Gangadhar), submitted to the Archaeological Survey of India.
- 2014 "The Maski Archaeological Research Project: Interim Report for the 2014 Field Season" (by P.G. Johansen, A.M. Bauer, T.S. Gangadhar, and R. Gopal), submitted to the Archaeological Survey of India.
- 2014 "Report on 2014 Field Season: Paleoenvironments of Peninsular India Project" (by T.S. Gangadhara, K.D. Morrison, M.T. Lycett, A.M. Bauer, and K. Wilcox Black), submitted to the Archaeological Survey of India.
- 2012 "The Maski Archaeological Research Project: Interim Report for the 2012 Field Season" (by A.M. Bauer, P.G. Johansen, K.R. Ramakrisna, R. Gopal and T.S. Gangadhar), submitted to the Archaeological Survey of India.
- 2009 Contributions to "Late Prehistoric and Early Historic Landscapes of the Tungabhadra Corridor: Preliminary Report of the 2009 Season" (by Morrison, K.D., Sinopoli, C.M. and R. Gopal), submitted to the Archaeological Survey of India.

2008	"Social Differentiation and Land Use in Early South India," (by Andrew M. Bauer) submitted to the American Institute of Indian Studies as fellowship report for the Archaeological Survey of India.
2005	Contributions to "Late Prehistoric and Early Historic Landscapes of the Tungabhadra Corridor: Preliminary Report of the 2005 Season" (by Morrison, K.D., Sinopoli, C.M. and R. Gopal), submitted to the Archaeological Survey of India.
2003	Contributions to "Early Historic Landscapes of the Tungabhadra Corridor: Preliminary Report of the 2003 Season" (by Sinopoli, C.M., Morrison, K.D., and R. Gopal), submitted to the Archaeological Survey of India.

Other Professional Activities

Field Experience:

2019 (Summer)	Co-director of the Maski Archaeological Research Project study season (Karnataka, India), w/ Peter Johansen, and KDAMH
2018 (Summer)	Co-director of the Maski Archaeological Research Project (Karnataka, India), w/ Peter Johansen, and KDAMH
2016 (Summer)	Co-director of the Maski Archaeological Research Project (Karnataka, India), w/ Peter Johansen, and KDAMH
2015 (Summer)	Co-director of the Maski Archaeological Research Project (Karnataka, India), w/ Peter Johansen, and KDAMH
2014 (Summer)	Co-director of the Maski Archaeological Research Project (Karnataka, India), w/ Peter Johansen, and KDAMH
2014 (Summer)	Co-director of the Paleoenvironments of Peninsular India Project (Karnataka, India) w/Kathleen Morrison, Mark Lycett, and KDAMH
2012 (Summer)	Co-director of the Maski Archaeological Research Project (Karnataka, India), w/ Peter Johansen, KDAMH
2010 (Winter)	Assistant director of the archaeological field season at Kadebakele (Karnataka, India). EHLTC Project, Project Directors: K.D. Morrison, C.M. Sinopoli, and R. Gopal
2009 (Winter)	Assistant director of the archaeological field season at Kadebakele (Karnataka, India). EHLTC Project, Project Directors: K.D. Morrison, C.M. Sinopoli, and R. Gopal

2007 (Fall-Winter)	Dissertation Research: Systematic archaeological and geomorphological survey of the Tungabhadra River corridor in combination with detailed surface documentation and reservoir sediment and botanical collections
2007 (Summer)	Palynological study season at the French Institute of Pondicherry, India (In collaboration with Dr. K. Anupama and "Palaeoevironments of South India" research project)
2005 (Fall)	Paleobotanical study season at Kadebakele (Karnataka, India)
2005 (Winter)	Archaeological field season at Kadebakele (Karnataka, India), EHLTC Project, Project Directors: K.D. Morrison, C.M. Sinopoli, and R. Gopal
2003 (Winter)	Archaeological field season at Kadebakele (Karnataka, India), EHLTC Project Directors: K.D. Morrison, C.M. Sinopoli, and R. Gopal
2002 (Fall)	Archaeological and geomorphological survey season on the Susiana Plain (Khuzistan, Iran), Project Directors: Nick Kouchoukos and Abbas Alizadeh
2002 (Summer)	Archaeological field season at Ziyaret Tepe (Diyarbakir, Turkey), Project Director: Timothy Matney
2001 (Summer)	Archaeology field season at Ziyaret Tepe (Diyarbakir, Turkey), Project Director: Timothy Matney
2001 (Summer)	Archaeology field season at University of Akron "Observatory site." Project Director: Timothy Matney, Teaching Assistant Position
2000 (Fall)	Archaeological field season at Hampton Hills Metro Park, Cuyahoga River Valley (Akron, OH), Project Director: Timothy Matney
2000(Summer)	Archaeology field season at Ziyaret Tepe (Diyarbakir, Turkey), Project Director: Timothy Matney
2000 (Spring)	Archaeological magnetometer workshop, Hale Farm Historic Site (Akron, OH), Project Director: Timothy Matney
1999 (Summer)	Archaeology field season at Titris Hoyuk (Urfa, Turkey), Project Directors: Guillerrmo Algaze and Timothy Matney
1999 (Summer)	Archaeology field season at Ziyaret Tepe (Diyarbakir, Turkey), Project Director: Timothy Matney

1999 (Spring)

Archaeology field season at Big Bend, Cuyahoga River Valley (Akron, OH), Project Director: Paul Pacheco

Archaeology field season at Clinton, OH, Project Director: Nigel Brush

Archaeology field season at Clinton, OH, Project Director: Nigel Brush

1997 (Fall) Archaeology field season at Clinton, OH, Project Director: Nigel

Brush

Misc. Professional Service

2020* Co-Organizer of the Theoretical Archaeology Group (TAG) USA meeting at

Stanford University. *Rescheduled for 2021

2014-2017 Editor and Regional Coordinator — South, East, and Southeast Asia of the

Society for American Archaeology, Current Research Online

2014 Co-Organizer of the Theoretical Archaeology Group (TAG) USA meeting at

the University of Illinois

Reviewer

American Anthropologist

Atlantic Studies

Cultural Anthropology

Current Anthropology

Economic Anthropology

Journal of Anthropological Archaeology

Journal of Archaeological Research in Asia

Journal of Archaeological Science: Reports

Journal of Social Archaeology

National Science Foundation

Radiocarbon

Social Science Research Council

Quaternary International

University Press of Colorado

World Archaeology