

Curriculum Vitae George R. Milner

Present Position

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Distinguished Professor Emeritus
Department of Anthropology
Pennsylvania State University
University Park, PA 16802

Education

1983-84 Postdoctoral Fellow, Physical Anthropology, Smithsonian Institution, Washington, DC
1982 Ph.D., Anthropology, Northwestern University, Evanston, IL
1976 M.A., Anthropology, Northwestern University, Evanston, IL
1975 B.A., Anthropology, Beloit College, Beloit, WI

Areas of Specialization

Human Osteology: paleodemography, skeletal age estimation, paleoepidemiology
Eastern North American Archaeology: Mississippian societies, population distribution and change, settlement patterns, warfare

Professional Employment

2024+ Distinguished Professor Emeritus, Department of Anthropology, Pennsylvania State University
2017-24 Distinguished Professor, Department of Anthropology, Pennsylvania State University
2011-16 Head, Department of Anthropology, Pennsylvania State University
2005-06 Interim Head, Department of Anthropology, Pennsylvania State University
1995-16 Professor, Department of Anthropology, Pennsylvania State University
1994-95 Interim Head, Department of Anthropology, Pennsylvania State University
1990-95 Associate Professor, Department of Anthropology, Pennsylvania State University
1986-90 Assistant Professor, Department of Anthropology, Pennsylvania State University
1986-93 Curator, Museum of Anthropology, Pennsylvania State University
1984-86 Director-Curator, Adjunct Assistant Professor, Museum of Anthropology, University of Kentucky
1983-84 Postdoctoral Fellow, Physical Anthropology, Department of Anthropology, Smithsonian Institution
1978-83 Biological Anthropologist (1978-83), Archaeological Site Director (1979-83), Editor (1983), FAI-270 Archaeological Project, University of Illinois
1972-77 Archaeological Excavation and Survey Supervisor and Director, several universities, non-profit organizations, and government agencies

Professional Service

2023-26 Secretary, Section H, Anthropology, American Association for the Advancement of Science
2023 Panelist, National Science Foundation
2022-28 Board of Reviewing Editors, *Proceedings of the National Academy of Sciences (PNAS) Nexus*

- 2022 External Review, Department of Anthropology, Southern Methodist University, Dallas, TX
- 2020-22 Chair-Elect (2020-21), Chair (2021-22), Section H, Anthropology, American Association for the Advancement of Science
- 2019+ Editorial Board, *Midwest Archaeological Perspectives*, Midwest Archaeological Conference
- 2018 Scientific Committee, European Anthropological Association, 21st Congress, Odense, Denmark
- 2018 Cockburn Mentorship Award Committee, Paleopathology Association, 45th annual North American meeting, Austin, TX
- 2017-22 Co-Editor-in-Chief, *Journal of Anthropological Archaeology*
- 2016 External Review, Department of Anthropology, Ohio State University, Columbus, OH
- 2015-24 Native American Repatriation Review Committee, National Museum of Natural History, Smithsonian Institution, Washington, DC
- 2014-18 Associate Editor, *International Journal of Paleopathology*
- 2014-17 Editorial Board, *Cambridge Texts in Human Bioarchaeology and Osteoarchaeology*, Cambridge University Press, United Kingdom
- 2014+ Editorial Board, *Midcontinental Journal of Archaeology*
- 2014-15 Panelist, National Science Foundation
- 2014 Student Award Committee, Paleopathology Association, 20th annual European meeting, Lund, Sweden
- 2014 Scientific Committee, Paleopathology Association, 20th annual European meeting, Lund, Sweden
- 2013-16 Associate Editor, *Journal of Anthropological Archaeology*
- 2013-17 Advisory Board, 1000 Års Mennesker, Sydvestjyske Museer and Syddansk Universitet, Ribe, Denmark
- 2013-17 Member-at-Large, Section H, Anthropology, American Association for the Advancement of Science
- 2013-14 Advisory Board, *International Journal of Paleopathology*
- 2012-15 President-Elect (2012-13) and President (2013-2015), Paleopathology Association
- 2011-13 Committee on Repatriation, Society for American Archaeology
- 2010-12 Scientific Working Group (SWG-ANTH) Education and Training, Best practices in forensic anthropology for the FBI and JPAC-CIL
- 2010-12 Scientific Working Group (SWG-ANTH) Statistical Methods, Best practices in forensic anthropology for the FBI and JPAC-CIL
- 2009-12 President-Elect (2009-10) and President (2010-2012), Midwest Archaeological Conference
- 2008-12 Scientific Working Group (SWG-ANTH) Age Estimation, Best practices in forensic anthropology for the FBI and JPAC-CIL
- 2007 External Review, Department of Anthropology, University of California-Santa Cruz, CA
- 2006 Student Paper Committee (annual meeting competition), Midwest Archaeological Conference
- 2005+ Forensic Anthropologist, Disaster Mortuary Operational Response Team (DMORT), Region III, National Disaster Medical System (NDMS), US Department of Health and Human Services (HHS); 2010 Haiti earthquake deployment
- 2005 Panelist, National Endowment for the Humanities

2004-08 Editorial Board, *Archaeology in America: An Encyclopedia*, Greenwood Publishing Group
 2004-07 Council Delegate, Section H, Anthropology, American Association for the Advancement of Science.
 2004-06 Executive Officer, Midwest Archaeological Conference
 2004 External Review, Department of Anthropology, SUNY-Albany, NY
 2003 External Review, Department of Anthropology, University of Alabama, Tuscaloosa, AL
 2002 Panelist, National Endowment for the Humanities
 2001 External Review, Proposed PhD Program in Anthropology, University of Alabama, Tuscaloosa, AL
 2001-02 Staley Book Prize Committee, School of American Research, Santa Fe, NM
 1999 Member, External Review Committee, NAGPRA Skeletal Documentation at the Illinois State Museum, Springfield, IL
 1998-06 Editorial Board, *Journal of World Prehistory*
 1998-01 Associate Editor, *American Journal of Physical Anthropology*
 1997-19 Repatriation Committee, American Association of Physical Anthropologists
 1997-99 Consultant, River Web: A Knowledge Network of Mississippi History and Culture, Teaching with Technology Program, Illinois State Museum, National Endowment for the Humanities
 1996 Panelist, National Endowment for the Humanities
 1995 External Review Committee, Dayton Museum of Natural History and Sunwatch Archaeological Park, Dayton, OH
 1995 Chair, Nomination Committee, Southeastern Archaeological Conference
 1994-12 Editorial Board, *Journal of Anthropological Archaeology*
 1992-95 Panelist, National Science Foundation
 1988-91 Chair (1990-1), Section H, Anthropology, Electorate Nominating Committee, American Association for the Advancement of Science
 1986-87 Consultant, Traveling Museum Exhibit, Kentucky Anthropological Research Facility, University of Kentucky, funded by the Kentucky Humanities Council
 1985 Coeditor, Kentucky Archaeology Newsletter, Kentucky Anthropological Research Facility, University of Kentucky
 1983-97 Consultant, Osteological Analyses, FAI-270 Archaeological Project, Department of Anthropology, University of Illinois
 1981-83 Quality Control Committee, Illinois Archaeological Survey

University Service (Anthropology Department committees listed only when Chair)

2024-26 Ombudsperson, College of the Liberal Arts, Penn State
 2023-24 Dean's Leadership Advisory Group, College of the Liberal Arts, Penn State
 2023-24 Promotion and Tenure Committee, Classics and Ancient Mediterranean Studies, Penn State
 2023-24 Graduate Student Award Review Committee, College of the Liberal Arts, Penn State
 2022-23 Chair, Head Search Committee, Department of History, College of the Liberal Arts, Penn State
 2021-24 Chair, Promotion and Tenure Committee, Department of Anthropology, Penn State
 2021 Chair, Out-of-Sequence Promotion and Tenure Committee, College of the Liberal Arts, Penn State
 2020-22 Dean's Leadership Advisory Group, College of the Liberal Arts, Penn State

2019-20 Liberal Arts Building Project Anthropology Unit Focus Group, College of the Liberal Arts, Penn State

2019-20 Chair, Faculty Search Committee, Department of Anthropology, Penn State

2019 New Sociology and Anthropology Building Architect Selection Committee, University Park Campus, Penn State

2018-19 Professorships in the Liberal Arts Committee, College of the Liberal Arts, Penn State

2018-20 College Promotion and Tenure Committee, College of the Liberal Arts, Penn State

2014-15 New Sociology and Anthropology Building Program Committee, College of the Liberal Arts, Penn State

2014 Research and Graduate Studies Associate Director Search, Faculty and Heads Advisory Committee, College of the Liberal Arts, Penn State

2013-14 Forensic Science Program Director Search Committee, Eberly College of Science, Penn State

2010-11 Advisor, ARSCI (Archaeological Science) BS major, Schreyer Honors College, Penn State

2010-11 Chair, Building Space Assessment Committee, Department of Anthropology, Penn State

2009-10 Chair, Undergraduate Affairs Committee, Department of Anthropology, Penn State

2007-08 Chair, University Immediate Promotion and Tenure Committee, Entire University System, Penn State

2006-07 University Immediate Promotion and Tenure Committee, Entire University System, Penn State

2006-24 Forensic Science Graduate Program, Eberly College of Science, Penn State

2005-06 Academic Administrative Review of the Head of the Department of Landscape Architecture, College of Arts and Architecture, Penn State

2005-06 Bioethics and Medical Humanities Program Committee, Intercollege Programs, Penn State

2005-06 Forensic Science Program Advisory Committee, Eberly College of Science, Penn State

2004-12 Advisory Council, Earth and Mineral Sciences Museum, College of Earth and Mineral Sciences, Penn State

2001-02 Chair, Archaeology Search Committee, Department of Anthropology, Penn State

2000-03 Facilities Planning Advisory Board, University Park Campus, Penn State

1999-01 Faculty Team, Teaching and Learning Consortium, Entire University System, Penn State

1999-00 Graduate Student Award Committee, College of the Liberal Arts, Penn State

1999-04 Chair, Graduate Affairs Committee, Department of Anthropology, Penn State

1998-05 University Immediate Promotion and Tenure Committee, Entire University System, Penn State

1996-98 University Promotion and Tenure Committee, Entire University System, Penn State

1996 Chair, Leibowitz Lecture Committee, College of the Liberal Arts, Penn State

1995-97 Chair (1996-97), Research and Graduate Studies Committee, College of the Liberal Arts, Penn State

1995-96 Graduate Faculty Screening Committee, College of the Liberal Arts, Penn State

1995 Undergraduate Strategic Planning Committee, College of the Liberal Arts, Penn State

1993-99 Chair, Undergraduate Affairs Committee, Department of Anthropology, Penn State

1991 Bioscience Research Support Grant Awards Committee, University Park Campus, Penn State

1987-93 University Committee on Systematics Collections, University Park Campus, Penn State

1984-86 Art Museum Committee, University of Kentucky

Academic Awards

- 2025 Emeritus Distinction Award, College of the Liberal Arts, Penn State
- 2020 RE Lombra Distinction in the Social Sciences, College of the Liberal Arts, Penn State
- 2019 Member, National Academy of Sciences
- 2011 Honorary Member, Outstanding Faculty Member, Golden Key International Honour Society, Penn State
- 2002 Fellow, American Association for the Advancement of Science
- 1999 Distinction in the Social Sciences, College of the Liberal Arts, Penn State
- 1994 Milner GR, Oliver JS, Schroeder EK. Outstanding Poster by a Professional, Society for American Archaeology annual meeting, Anaheim, CA
- 1975 Anthropology Departmental Honors, Beloit College, WI
- 1975 Phi Beta Kappa, Beloit College, WI

Grants, Contracts, and Fellowships

- 2019-21 co-Principal Investigator, GH Perry PI, Z Wang co-PI. Doctoral Dissertation Research: Tracing the origin of syphilis: a comparative paleogenomics study of *Treponema pallidum* in Danish archaeological skeletons. National Science Foundation, \$31,972.
- 2017-20 Collaborator, RD Hoppa PI, JL Boldsen Collaborator. Reconsidering Old Age in Medieval Denmark: New Palaeodemographic Reconstructions. Insight Grant. Social Sciences and Humanities Research Council of Canada (SSHRC). \$166,617.
- 2017-20 Scientific/Academic Participant, JL Boldsen PI, TheCityDwellers: Migration and Health in Medieval Viborg. Det Frie Forskningsråd, Kultur og Kommunikation. kr 6,410,880 (*ca.* \$951,542).
- 2015-17 Principal Investigator, SM Getz co-PI, Doctoral Dissertation Research: Improved Skeletal Age-at-Death Estimation and Its Impact on Archaeological Analyses. National Science Foundation, \$23,950.
- 2015-20 Principal Investigator, JL Boldsen and S Ousley co-PIs, Adult Age Estimated from New Skeletal Traits and Enhanced Computer-Based Transition Analysis, National Institute of Justice, \$501,047.
- 2015-17 Co-Principal Investigator, S McClure PI, E Zavodny co-PI, Doctoral Dissertation Research: Emergence of Inequality at the End of the Bronze Age in Northern Croatia, National Science Foundation, \$30,080.
- 2011-13 Principal Investigator, G Chaplin co-PI, Late Prehistoric Warfare in Eastern North America: Spatial and Temporal Variation in its Nature and Intensity, National Science Foundation, \$113,625.
- 2001-02 Co-Principal Investigator, RW Jefferies co-PI, Cypress Creek Archaic Project: Survey and Test Excavations, Kentucky Heritage Council, Frankfort, \$14,000.
- 2000-01 Co-Principal Investigator, JW Wood co-PI, New Approaches to Paleoepidemiology, RGSO, Penn State, \$8,000.
- 2000 Principal Investigator, Trauma in Medieval Denmark: The Perspective from Human Skeletons, American-Scandinavian Foundation, New York, NY, \$3,000.
- 1999 Co-Principal Investigator, JW Wood co-PI, Violent Conflict and Social Rank in Medieval Denmark: A Pilot Study, Research and Graduate Studies Office, Penn State, \$3,700.
- 1998-99 Co-Principal Investigator, RW Jefferies (co-PI), The Green River Archaic Project: Initial Reconnaissance, Kentucky Heritage Council, \$2,000.

- 1995-96 Co-Principal Investigator, JW Wood co-PI, Population, Health, and Economy in Medieval Denmark. Research and Graduate Studies Office, Penn State, \$4,000.
- 1995-96 Subcontractor, Human Skeletal Analysis for the Susupe Project on Saipan, CNMI, Micronesian Archaeological Research Services, Guam, \$7,500.
- 1994 Principal Investigator, Cahokia: A Prehistoric Mississippi River Chiefdom. Internal Award, Research and Graduate Studies Office, Penn State, \$5,000.
- 1994 Co-Principal Investigator, M Stoneking and A Stone co-PIs, Doctoral Dissertation Research: Genetic and Mortuary Analyses of a Prehistoric Native American Community, National Science Foundation, \$10,852.
- 1993-94 Principal Investigator, Ancient Chiefdoms in the Eastern Woodlands: The View from Cahokia. Federal Matching Funds, National Endowment for the Humanities, \$5,000.
- 1993 Principal Investigator, Matching contribution to the National Endowment for the Humanities Federal Grant Matching Fund Program, Illinois State Museum Society, \$5,000.
- 1993 Principal Investigator, S Schroeder co-PI, Doctoral Dissertation Research: Landscapes and Populations: Late Prehistoric Occupation of the Cahokia area, Wenner-Gren, \$9,200.
- 1992-95 Principal Investigator, Ancient Chiefdoms in the Eastern Woodlands: The View from Cahokia. National Endowment for the Humanities, \$44,327.
- 1991 Principal Investigator, Departmental GIS software and computer system. Vice President for Research, Penn State, \$17,000.
- 1990-93 Principal Investigator, Late Prehistoric Settlement in a Portion of the Central Mississippi River Valley in Illinois and Missouri. National Science Foundation, \$70,451.
- 1988-89 Co-Principal Investigator, P Deines, D Reed, WT Sanders, D Webster co-PIs, An Examination of Nutrition and Health by the Stable Carbon and Nitrogen Isotope Analysis of Human Bone. Biomedical Research Support Grant, Penn State, \$8,240.
- 1987-88 Principal Investigator, Late Prehistoric Settlement in the Central Mississippi River Valley of West-Central Illinois. Research Initiation Grant, Penn State, \$6,892.
- 1987 Subcontractor, FAI-270 Archaeological Mitigation Project Range Site Mississippian Component Human Skeletal Analysis. University of Illinois at Urbana-Champaign, \$2,125.
- 1987 Subcontractor, Cahokia Interpretive Center Tract II Human Skeletal Remains Analysis. Southern Illinois University at Edwardsville, \$507.
- 1985-86 Principal Investigator, New Deal Era Archaeology: An Assessment of Museum Collections as Research Resources. Kentucky Heritage Council, \$5,756.
- 1985-86 Co-Principal Investigator, RB Clay, T Dillehay, RW Jefferies, and N O'Malley co-PIs, Adena in Kentucky: Reappraisal of Existing Materials and Initiation of New Field Work. Kentucky Heritage Council, \$24,250.
- 1985-86 Subcontractor, Norris Farms #36 Human Skeletal Analysis. Illinois State Museum, \$14,855.
- 1984-85 Principal Investigator, Kentucky Prehistory: The Preparation of a Museum Brochure. Kentucky Humanities Council, \$954.
- 1983-84 Postdoctoral Fellowship, Physical Anthropology, National Museum of Natural History, Smithsonian Institution.
- 1978 Dissertation Research Grant, Northwestern University.
- 1975-78 Graduate Fellowship, National Science Foundation.

Field Research (major excavation and survey projects; >67 months of field work)

- 2025 Osteologist, Mendes excavation, Egypt. Mendes Archaeological Project.
- 2023 Osteologist, Gol Mod 2 mortuary site excavation, Mongolia. Mongolian Academy of Sciences (Institute of Archaeology), Moesgaard Museum, and Syddansk Universitet.
- 2018 Osteologist, Hågerup mortuary site excavation, Denmark. ADBOU, Syddansk Universitet.
- 2010 Forensic Anthropologist, earthquake recovery and identification, Port-au-Prince, Haiti. DMORT, NDMS, HHS.
- 2009 Osteologist, Mendes excavation, Egypt. Classics and Ancient Mediterranean Studies, Penn State.
- 2006 Osteologist, TT-46 tomb excavation, Valley of the Nobles, Egypt. Classics and Ancient Mediterranean Studies, Penn State.
- 2004 Osteologist, SV-5 tomb excavation, Valley of the Nobles, Egypt. Classics and Ancient Mediterranean Studies, Penn State.
- 2003-04 Director, Annis habitation site excavation, Kentucky. Anthropology Field School, Penn State.
- 2002 Director, Annis habitation site test excavation, Kentucky. Anthropology, Penn State.
- 2002 Osteologist, TT-188 tomb excavation, Valley of the Nobles, Egypt. Classics and Ancient Mediterranean Studies, Penn State.
- 2001 Codirector, Archaic site survey, Kentucky. Anthropology, Penn State and University of Kentucky.
- 1995. Osteologist, Saipan Judiciary Center (Saijud) mortuary and habitation site excavation, Saipan, CNMI. Micronesian Archaeological Research Services, Guam.
- 1992-93 Director, site surveys, Illinois and Missouri. Anthropology, Penn State.
- 1985 Codirector, survey, mapping, and excavation, Kentucky. Anthropology Field School, University of Kentucky.
- 1978-82 Director, East St Louis Stone Quarry, Florence St, and Range mortuary components and Julien, Turner, DeMange, Robinson's Lake, and Palmer Creek Terrace habitation excavations, Illinois. FAI-270 Highway Project, University of Illinois.
- 1977 Supervisor, habitation site test excavations, Illinois. FAI-270 Highway Project, University of Illinois.
- 1976 Supervisor, habitation site surveys and test excavations, Illinois and Wisconsin. Illinois Department of Transportation and Anthropology Field School, Loyola University, Chicago.
- 1975 Supervisor, habitation site surveys and test excavations, Illinois, Missouri, and Wisconsin. Historic Sites Survey and Anthropology Field School, Loyola University, Chicago.
- 1974 Supervisor, mortuary and habitation site survey and test excavations, Illinois. Historic Sites Survey.
- 1973 Supervisor, Helton mortuary site excavation, Illinois. Anthropology Field School, Northwestern University.
- 1972 Supervisor, Moss and L'Orient mortuary site excavations, Illinois. Anthropology Field School, Northwestern University.
- 1971 Student, Cahokia site excavation, Illinois. Anthropology Field School, Beloit College.

Collections Research (major projects)

- 2016-17 Medieval skeletons from Tirup on Jutland, Denmark. Syddansk Universitet. Sabbatical project.

- 2015-17 Modern (19th to 21st century) skeletons from the United States, South Africa, Thailand, and Portugal. University of Tennessee, Mercyhurst University, University of Pretoria, Chiang Mai University, and Museu Nacional de História Natural e da Ciência. National Institute of Justice project.
- 2005-11 Modern (19th to 21st century) skeletons from the United States, Switzerland, Portugal, Mexico, and South Africa. Smithsonian Institution, University of Tennessee, Basel Naturhistorisches Museum, Museu Antropológico Universidade de Coimbra, University of Pretoria. various funding sources including several Max Planck Institute for Demographic Research projects.
- 2000 Medieval skeletons from Sortebrødre Torv in Odense, Denmark. Syddansk Universitet. American-Scandinavian Foundation project.
- 1999 Medieval skeletons from Sct. Mikkel and Tirup in Denmark. Syddansk Universitet. Penn State Research Initiation Grant project.
- 1997 Archaic skeletons and excavation notes from the Read Mound in Kentucky. University of Kentucky. Penn State and University of Kentucky project.
- 1996-99 Terry Skeletal Collection. Smithsonian Institution. Penn State Research and Graduate Studies Office project.
- 1995 Latte phase skeletons from the Susupe Project in Saipan (CNMI). Micronesian Archaeological Research Services project.
- 1993-94 Late prehistoric cultural materials from the central Mississippi River valley. multiple institutions. National Endowment for the Humanities project.
- 1991-94 Late Woodland skeletons from Hawkins Ridge in Ohio. Cincinnati Museum of Natural History. CMNH project.
- 1990-93 Pottery, stone tools, and site files from the central Mississippi River valley. multiple institutions. National Science Foundation project.
- 1987-88 Pottery, stone tools, and site files from the central Mississippi River valley, multiple institutions, Penn State Research Initiation Grant project.
- 1985-86 Organized the New Deal era archaeological archives in the Museum of Anthropology and prepared a collections guide. University of Kentucky. Kentucky Heritage Council project.
- 1985-86 Adena skeletons and site notes, emphasizing the Robbins Mound. University of Kentucky. Kentucky Heritage Council project.
- 1985+ Oneota skeletons from Norris Farms #36 in Illinois. Illinois State Museum. ISM project.
- 1983-84 Illinois Mississippian skeletons. Smithsonian Institution. Postdoctoral Fellowship.
- 1978-83 Features and their contents, reports on mortuary and habitation sites in Illinois, and began a publication series. University of Illinois. FAI-270 Highway project.
- 1978-82 Mississippian skeletons from the American Bottom in Illinois. multiple institutions. doctoral research project.

Museum Experience

- 1986-93 Museum of Anthropology, Penn State
Collections management, exhibit development (archaeology, biological anthropology, and ethnology)
- 1984-86 Museum of Anthropology, University of Kentucky
Collections management (including large New Deal era archaeological and osteological holdings), exhibit development (archaeology and biological anthropology)

Doctoral Students (doctoral committee chair)

- Ferrell, Rebecca, 2003, co-chair James W. Wood, *Enamel Defects, Well-Being and Mortality in a Medieval Danish Village*, Penn State
- Getz, Sara M., 2017, *Improved Skeletal Age-At-Death Estimation and Its Impact on Archaeological Analyses*, Penn State
- Hammerstedt, Scott W., 2005, *Mississippian Construction, Labor, and Social Organization in Western Kentucky*, Penn State
- Messer, A'ndrea, 2009, *Small Ancestral Pueblo Sites in the Mesa Verde Region: Location, Location, Location*, Penn State
- Reed, David M., 1998, co-chair Peter Deines, *Ancient Maya Diet at Copán, Honduras*, Penn State
- Schroeder, Sissel, 1997, *Place, Productivity, and Politics: The Evolution of Cultural Complexity in the Cahokia Area*, Penn State
- Stone, Anne C., 1996, co-chair Mark Stoneking, *Genetic and Mortuary Analyses of a Prehistoric Native American Community*, Penn State
- Usher, Bethany, 2000, co-chair James W. Wood, *A Multistate Model of Health and Mortality for Paleodemography: Tirup Cemetery*, Penn State
- Tremblay, Anna, 2020, *Body, Grave, and Cemetery: Using Mortuary Archaeology to Access Community Lifeways*, Penn State
- Wang, Ziyu "Raining", 2021, co-chair George Perry, *Humans and Treponematoses: An Interdisciplinary Study Bridging Ancient and Modern Treponema pallidum Genomes*, Penn State
- Weets, Jaimin, 2004, *A Dental Anthropological Approach to Issues of Migration and Population Continuity in Ancient Ireland*, Penn State
- Zavodny, Emily, 2017, co-chair Sarah McClure, *New Approaches to Understanding Cultural Change and Continuity at the Bronze-Iron Age Transition in Lika, Croatia*, Penn State

Professional Society Memberships

American Association for the Advancement of Science, Fellow

American Academy of Forensic Sciences

American Association of Biological Anthropologists

Illinois Archaeological Survey

Midwest Archaeological Conference

Missouri Archaeological Society

National Academy of Sciences

Paleopathology Association

Society for American Archaeology

Books, Monographs, Journal Special Issue

- 2024 Milner GR, Howey M, eds. *Anthropological Archaeology: A Look Backwards to Future Directions*, 40th Anniversary Special Issue, *Journal of Anthropological Archaeology*.
- 2021 Milner GR. *The Moundbuilders*, 2nd edition. Thames and Hudson, London.
- 2006 Milner GR. *The Cahokia Chiefdom: The Archaeology of a Mississippian Society*. Reprint. University Press of Florida, Gainesville. [1998 edition with new Introduction.]
- 2004 Milner GR. *The Moundbuilders*. Thames and Hudson, London.
- 1998 Milner GR. *The Cahokia Chiefdom: The Archaeology of a Mississippian Society*. Smithsonian Institution Press, Washington, DC.

- 1993 Larsen CS, Milner GR, eds. *In the Wake of Contact: Biological Responses to Conquest*. John Wiley, New York.
- 1989 Buikstra JE, Milner GR. *The Dickson Mounds Site: An Annotated Bibliography*. Reports of Investigations 44. Illinois State Museum, Springfield.
- 1986 Milner GR, Smith VG. *New Deal Archaeology in Kentucky: Excavations, Collections, and Research*. Occasional Papers in Anthropology 5. Program for Cultural Resource Assessment, University of Kentucky, Lexington.
- 1984 Milner GR. *The Julien Site*. University of Illinois Press, Urbana.
- 1984 Milner GR. *The Robinson's Lake Site*. University of Illinois Press, Urbana.
- 1983 Milner GR. *The East St. Louis Stone Quarry Site Cemetery*. University of Illinois Press, Urbana.
- 1983 Milner GR. *The Turner and DeMange Sites*. University of Illinois Press, Urbana.
- 1983 Emerson TE, Milner GR, Jackson DK. *The Florence Street Site*. University of Illinois Press, Urbana.

Journal Articles and Book Chapters

- 2024 Boldsen JL, Dangvard Pedersen D, Milner GR, Kristensen VRL, Skytte L, Møller SB, Sarauw TB, Andersen CBH, Larsen LA, Hyldgaard IM, Klingenberg M, Larsen LK, Møllerup L, Seeberg L, Bentsen LC, Søvsø M, Kristensen T, Christensen JT, Heide PB, Nørgaard LC, Uldum O, Enberg N, Simonsen R, Dahlstrøm H, Langkilde J, Wickman N, Hansen PB, Wille-Jørgensen D, Stjernqvist KW, Rasmussen A, Rasmussen KL. Variation in Bioavailable Lead, Copper, and Strontium Concentrations in Human Skeletons from Medieval to Early Modern Denmark. *Journal of Anthropological Archaeology* 74:101587.
- 2024 Milner GR. Trouble in Paradise: Legacy Review of War Before Civilization. *American Journal of Biological Anthropology* 184:e24924.
- 2024 Milner GR, Buikstra JE, Novotny A. A Stepwise Transition to Agriculture in the American Midcontinent. In *Oxford Handbook of the Archaeology of Diet*, Lee-Thorp J, Katzenberg MA, eds. pp. 405-424. Oxford University Press, Oxford. [online version released in 2017]
- 2024 Milner GR, Getz SM, Weise S, Boldsen JL. Ongoing Work with Adult Skeletal Age Estimation: What Works and What Doesn't. *Forensic Anthropology* 7:187-196.
- 2024 Milner GR, Wills WC. Complex Societies of North America. In *The Human Past: World Prehistory and the Development of Human Societies*, 5th edition. Scarre C, ed. pp. 625-656. Thames and Hudson, London.
- 2023 Konigsberg L, Milner GR, Boldsen JL. Demography, Including Paleodemography. In *A Companion to Biological Anthropology*, 2nd ed. Larsen, CS, ed. pp. 223-243. John Wiley, Chichester.
- 2023 Milner GR, Boldsen JL. Population Trends and the Transition to Agriculture: Global Processes as Seen from North America. *Proceedings of the National Academy of Sciences, USA* 120:e2209478119.
- 2023 Milner GR, Larsen CS. Bioarchaeology: Transformations in Lifestyle, Morbidity, and Mortality. In *A Companion to Biological Anthropology*, 2nd ed. Larsen, CS, ed. pp. 458-473. John Wiley, Chichester.
- 2023 Milner GR, Milner HR, Boldsen JL, Rasmussen KL. Mapping bone microstructure trace element composition: Sr, Ba, Cu, and Pb in an early modern Danish skeleton. *American Journal of Biological Anthropology* 181:318-325 [10.1002/ajpa.24747].

- 2022 Boldsen JL, Milner GR, Ousley SD. Paleodemography: From Archaeology and Skeletal Age Estimation to Life in the Past. *Yearbook of Biological Anthropology* 178(Suppl. 74):115-150.
- 2022 Buikstra JE, et al. [44 workshop contributors]. 21st Century Bioarchaeology: Taking Stock and Moving Forward. *Yearbook of Biological Anthropology* 178(Suppl. 74):54-114.
- 2022 Howey M, Katzenberg MA, Milner GR, O'Shea J, Whallon R. JAA and Archaeology: A forty year odyssey. *Journal of Anthropological Archaeology* 66:101419.
- 2022 Rasmussen KL, Milner GR, Delbey T, Jensen LKI, Witte F, Rehen T, Kjær U, Grindner-Hansen P. Release of Lead from Renaissance Lead-Glazed Ceramics in Southern Denmark and Northern Germany: Implications from Acetic Acid Etching Experiments. *Heritage Science*, 10:63.
- 2021 Milner GR, Boldsen JL, Ousley SD, Getz SM, Weise S, Tarp P. Great Expectations: The Rise, Fall, and Resurrection of Adult Skeletal Age Estimation. In *Remodeling Forensic Skeletal Age: Modern Applications and New Research Directions*, Algee-Hewitt BFB, Kim J, eds. pp. 139-154. Academic Press, London.
- 2021 Milner GR, Wills WC, Browman DL, Fritz GJ, Langlie BS. North America. In *The Human Past Essentials*, Scarre C, Stone T, eds. pp. 346-377. Thames and Hudson, London.
- 2020 Rasmussen KL, Milner GR, Delbey T, Skytte L, Lynnerup N, Thomsen JL, Schiavone S, Torino M, Larsen LA, Boldsen JL. Trace Element Distribution in Human Cortical Bone Microstructure: The potential for Unravelling Diet and Social Status in Archaeological Bones. *Heritage Science* 8:41. [doi.org/10.1186/s40494-020-00457-1]
- 2020 Dangvard Pedersen D, Tarp P, Søvsø M, Petersen HC, Milner GR, Boldsen JL. A Millennium of Population Change in Pre-Modern Danish Ribe. *Anthropologischer Anzeiger* 77:13-25.
- 2020 Milner GR. Human Remains from the Temple Area. In *Excavations at Mendes: Volume 2, The Dromos and Temple Area*, Redford DB, Redford S, eds. pp. 79-87. Brill, Leiden, Netherlands.
- 2020 Rasmussen KL, Milner GR, Delbey T, Skytte L, Søvsø M, Callesen F, Boldsen JL. Copper Exposure in Medieval and Post-Medieval Denmark and Northern Germany: Its Relationship to Residence Location and Social Position. *Heritage Science* 8:18. [doi.org/10.1186/s40494-020-00365-4]
- 2019 Dangvard Pedersen D, Milner GR, Kolmos HJ, Boldsen JL. The Association Between Skeletal Lesions and Tuberculosis Diagnosis Using a Probabilistic Approach. *International Journal of Paleopathology* 27:88-100.
- 2019 Dangvard Pedersen D, Milner GR, Kolmos HJ, Boldsen JL. Tuberculosis in Medieval and Early Modern Denmark: A Paleoepidemiological Perspective. *International Journal of Paleopathology* 27:101-108.
- 2019 Milner GR. Early Agriculture's Toll on Human Health. *Proceedings of the National Academy of Sciences USA* 116:13721-13723.
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- 2022 Milner GR. The Agricultural Transition and Age-Independent Mortality as Seen from the North American Midcontinent. Midwest Archaeological Conference, La Crosse, WI.
- 2022 Milner GR. Skeletal Age, Trauma, and (Mis)Interpretation: Violence in a Late Prehistoric Community in the American Midwest. Paleopathology Association, Denver, CO.
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- 2013 Milner GR. Population and Culture Change in the American Midcontinent: Bridging the Prehistoric and Historic Divide. Conference entitled Beyond Germs: The Impact of Colonialism on Indigenous Health in America. Sponsored by the Amerind Foundation, Dagoon, AZ.
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- 2003 Milner GR, Hammerstedt SW, Nielsen T. New Fieldwork Complements Old Collections: Ongoing Work at Annis Village, a Mississippian Mound Center in Western Kentucky. Southeastern Archaeological Conference, Charlotte, NC.
- 2003 Milner GR. Bioarchaeology. Student Affairs Workshop, Southeastern Archaeological Conference, Charlotte, NC.
- 2003 Milner GR. Cahokia. Pre-Columbian Urbanism Conference, Pennsylvania State University, University Park, PA.
- 2003 Milner GR, Buikstra JE, Milner GR, Boldsen JL. Pacal: The Age-at-Death Controversy Re-revisited. Society for American Archaeology, Milwaukee, WI.
- 2002 Jefferies RW, Thompson VD, Milner GR. Cypress Creek Villages Revisited: Archaic Settlement and Subsistence in the Cypress Creek Watershed. Kentucky Heritage Council Archaeological Conference, Frankfort, KY.
- 2002 Milner GR. Patterns of Population Growth and Subsistence Change in Eastern North America. Northeast Natural History Conference VII. Albany, NY.
- 2001 Milner GR. Temporal and Geographical Patterns in Warfare in Prehistoric Eastern North America. Society for American Archaeology, New Orleans, LA.
- 2001 Ferrell RJ, Milner GR. What Skeletons Can Tell Us About Prehistoric Warfare. Society for American Archaeology, New Orleans, LA.
- 2001 Jefferies RW, Milner GR, Thompson VD. Diachronic Patterns of Holocene Hunter-Gatherer Settlement Strategies in the Lower Cypress Creek Valley of West Central Kentucky. Society for American Archaeology, New Orleans, LA.
- 2001 Milner GR. Workshop Participant. Bioarchaeology: The People of Arroyo Hondo. School of American Research, Santa Fe, NM.
- 2000 Oliver JS, Milner GR, Schroeder EK. Mississippian Settlement Patterns in the American Bottom: Defining Ecological and Social Landscapes. Society for American Archaeology, Philadelphia, PA.
- 2000 Milner GR, Oliver JS, Schroeder EK. The Central Mississippi River Valley Floodplain and Late Prehistoric Human Land Use. American Quaternary Association, Fayetteville, AR.
- 2000 Wood JW, Milner GR. Future Directions in Paleodemographic Mortality Analysis. Conference entitled Human Longevity in the Past: New Approaches to Reconstructing Prehistoric Mortality. Max Planck Institute for Demography, Rostock, Germany.

- 1999 Milner GR. Mounds, Buildings, and Artifacts: Distinctions Among High and Low Status People at Cahokia. Society for American Archaeology, Chicago, IL.
- 1999 Boldsen JL, Milner GR. Age Estimation Through Transition Analysis: An Introduction and Software Demonstration. Conference entitled Mathematical Modeling for Palaeodemography: Coming to Consensus. Max Planck Institute for Demography, Rostock, Germany.
- 1999 Milner GR, Boldsen JL. A Validation of Transition Analysis from Known-Age Skeletons. Conference entitled Mathematical Modeling for Palaeodemography: Coming to Consensus. Max Planck Institute for Demography, Rostock, Germany.
- 1999 Milner GR. Population Growth and Subsistence Change in the Eastern Woodlands. Midwest Archaeological Conference, East Lansing, MI.
- 1999 Jefferies RW, Milner GR, Schlarb E. Archaic Settlement Along Cypress Creek, McLean County, Kentucky. University of Kentucky GIS Day, Lexington, KY.
- 1998 Milner GR, Wiant MD. The Amount of Earth Moved Building Cahokia's Mounds. Platforms of Power: Mound Form and Function at Cahokia, Cahokia Mounds Historic Site, Collinsville, IL.
- 1998 Milner GR. Burial Mounds for Highly Ranked People. Platforms of Power: Mound Form and Function at Cahokia, Cahokia Mounds Historic Site, Collinsville, IL.
- 1998 Milner GR. Mississippian Period Population Estimates for Cahokia and the American Bottom. Southeastern Archaeological Conference, Greenville, SC.
- 1998 Milner GR. Malthusian Principles and Late Prehistoric Cultural Evolution in Eastern North America. American Anthropological Association, Philadelphia, PA.
- 1998 Boldsen JL, Milner GR, Usher BM. The Quality of Osteological Age Estimation Based on Transition Analysis: The Effect of Lack of Conditioned Independence. American Anthropological Association, Philadelphia, PA.
- 1997 Milner GR, Boldsen JL, Usher BM. Age at Death Determination Using Revised Scoring Procedures for Age-Progressive Skeletal Traits. American Association of Physical Anthropologists, St. Louis, MO.
- 1997 Wood JW, Milner GR, Boldsen JL. Population Dynamics in Medieval Denmark. American Association of Physical Anthropologists, St. Louis, MO.
- 1997 Usher BM, Boldsen JL, Wood JW, Milner GR. A General Approach to the Detection of Heterogeneity and Selective Mortality from Skeletal Lesions. American Association of Physical Anthropologists, St. Louis, MO.
- 1997 Stone AC, Milner GR, Stoneking M. Organization and Genetic Structure of a Prehistoric Oneota Community. American Association of Physical Anthropologists, St. Louis, MO.
- 1997 Milner GR, Oliver JS. Late Prehistoric Settlement Locations and Resource Productivity Near Cahokia, Midwest Archaeological Conference and Ontario Archaeological Society, Toronto, ON.
- 1997 Labadia C, Milner GR. The Mississippian Period Population of Cahokia and the American Bottom, Midwest Archaeological Conference and Ontario Archaeological Society, Toronto, ON.
- 1997 Jefferies RW, Milner GR, Labadia C. The Red Shell Midden: Site Formation and Structure, Southeastern Archaeological Conference, Baton Rouge, LA.
- 1996 Milner GR, Oliver JS. Settlements, Fields, and Wetlands in the Late Prehistoric Central Mississippi River Valley. Society for American Archaeology, New Orleans, LA.

- 1996 Milner GR. The Contributions of Palisaded Settlements to Studies of Prehistoric Eastern Woodlands Warfare. Society for Pennsylvania Archaeology, Ligonier, PA.
- 1996 Milner GR, Boldsen JL. Determination of Age at Death Based on Pelvic and Cranial Transformation. European Physical Anthropology Meeting, Brussels, Belgium.
- 1995 Milner GR. Mississippian Period Research in the Southeast. American Association for the Advancement of Science, Atlanta, GA.
- 1995 Milner GR. Palisades Surrounding Prehistoric Settlements in Eastern North America. Conference sponsored by the Center for Early Modern History, University of Minnesota, Minneapolis, MN.
- 1994 Milner GR, Schroeder S. Mississippian Sociopolitical Systems: Potent Princes in Pursuit of Power. Conference sponsored by the Amerind Foundation, Dagoon, AZ.
- 1994 Stone AC, Milner GR, Paabo S. Sex Determination of Prehistoric Human Remains Using DNA Analysis. American Association of Physical Anthropologists, Denver, CO.
- 1994 Milner GR, Oliver JS, Schroeder EK. A GIS Assessment of Late Prehistoric Landscapes and Settlements in the Central Mississippi River Valley. Society for American Archaeology, Anaheim, CA.
- 1994 Milner GR, Oliver JS, Schroeder EK. Late Prehistoric Central Mississippi Valley: Cultural and Natural Landscapes. ESRI Users Conference, Palm Springs, CA.
- 1994 Milner GR, Larsen CS, Hutchinson DL, Williamson M. Conquistadors, Excavators, or Rodents? Southeastern Archaeological Conference, Lexington, KY.
- 1994 Milner GR. Workshop Participant. Great Towns and Regional Polities in the Prehistoric American Southwest and Southeast. Conference sponsored by the Amerind Foundation, Dagoon, AZ.
- 1993 Milner GR. Cahokia in a Regional Context. Society for American Archaeology, St. Louis, MO.
- 1993 Milner GR, Schroeder S. The Bois Brule Bottom: Plugging Gaps in Survey Coverages. Midwest Archaeological Conference, Milwaukee, WI.
- 1992 Milner GR, Larsen CS. Bioanthropological Perspectives on the Post-Columbian Transition. American Association of Physical Anthropologists, NV.
- 1992 Milner GR, Anderson DG, Smith MT. The Distribution of Eastern Woodlands Peoples at the Prehistoric and Historic Interface. Society for American Archaeology, Pittsburgh, PA.
- 1992 Schroeder S, Milner GR. Modeling Mississippian Sociopolitical Landscapes: Scale, Organization, and Stability. Society for American Archaeology, Pittsburgh, PA.
- 1991 Milner GR. Cahokia Area Settlements: Consensus and Controversies. Society for American Archaeology, New Orleans, LA.
- 1991 Smith VG, Milner GR, Anderson E. Human Remains, Mortuary Context, and Intergroup Conflict. Society for American Archaeology, New Orleans, LA.
- 1991 Milner GR, Schroeder S, Taxman S. Stone Box Graves in Southern Illinois and Adjacent Missouri: New Perspectives from Old Collections. Midwest Archaeological Conference, LaCrosse, WI.
- 1990 Milner GR. Cultural Dynamics, Data, and Debate: Perspectives from Late Prehistoric Western Illinois. Conference entitled Mississippian Transformations: Social Change in the Late Prehistoric Midwest, Purdue University, West Lafayette, IN.
- 1990 Milner GR, Anderson E. Late Prehistoric Warfare in West-Central Illinois. Midwest Archaeological Conference, Evanston, IL.

- 1990 Milner GR, Schroeder S. Cahokia Area Survey Project: Research Objectives and Collections. Midwest Archaeological Conference, Evanston, IL.
- 1989 Wood JW, Harpending HC, Milner GR, Weiss KM. The Osteological Paradox: Linking Mortality and Morbidity in Skeletal Populations. Society for American Archaeology, Atlanta, GA.
- 1989 Buikstra JE, Rose JC, Milner GR. Maize Consumption in the Prehistoric Central Mississippi Valley: δC^{13} Values and Diet. Society for American Archaeology, Atlanta, GA.
- 1989 Milner GR. Variation in Community Health and Social Landscapes in Late Prehistoric West-Central Illinois. Conference entitled Disease and Demographics: New World Peoples Before and After 1492. National Museum of Natural History, Smithsonian Institution, Washington, DC.
- 1989 Buikstra JE, Rose JC, Milner GR. A Carbon Isotopic Perspective on Dietary Variation in Late Prehistoric Western Illinois. Midwest Archaeological Conference, Iowa City, IA.
- 1988 Milner GR, Smith VG. Kentucky's New Deal Archaeological Excavations, Museum Collections, and Research. Kentucky Heritage Council Conference, Lexington, KY.
- 1988 Milner GR, Smith VG, Anderson E. Conflict, Mortality, and Community Health in a Late Prehistoric Illinois Oneota Population. Conference entitled Between Bands and States: Sedentism, Subsistence, and Interaction in Small-Scale Societies. Center for Archaeological Investigations, Southern Illinois University, Carbondale, IL.
- 1988 Milner GR. The Effect of Intercommunity Conflict on the Adaptive Stance of a Late Prehistoric Midwestern Population. Society for American Archaeology, Phoenix, AZ.
- 1988 Emerson TE, Milner GR. Internal Structure, Distribution, and Relationships among Low-Level Mississippian Period Communities in Illinois. Society for American Archaeology, Phoenix, AZ.
- 1988 Buikstra JE, Milner GR. Isotopic and Archaeological Interpretations of Diet in the Central Mississippi Valley. Conference entitled Isotopic and Elemental Analyses of Human Diet, Cape Town, South Africa.
- 1988 Milner GR. Morbidity, Mortality, and the Adaptive Stance of a Late Prehistoric Society in the American Midwest. International Congress of Americanists, Amsterdam, Netherlands.
- 1988 Smith VG, Powell ML, Milner GR. The Assessment of Kentucky's New Deal Archaeological Archives. Southeastern Archaeological Conference, New Orleans, LA.
- 1987 Milner GR. Contract Excavations, Collections Management, and Academic Archaeology. American Association for the Advancement of Science, Chicago, IL.
- 1987 Milner GR, Jefferies RW. A Reevaluation of the WPA Excavation of the Robbins Mound in Boone Co., Kentucky. Kentucky Heritage Council Conference, Murray, KY.
- 1987 Milner GR. Human Bone Damaged At or Shortly After the Time of Death: Examples From a Late Prehistoric Site in the American Midwest. Paleopathology Association, New York, NY.
- 1987 Buikstra JE, Milner GR. Maize Intensification in the Midcontinent: New δC^{13} Values from the Central Mississippi Valley. Midwest Archaeological Conference, Milwaukee, WI.
- 1987 Milner GR. The Development and Dissolution of an Organizationally Complex Mississippian Period Culture in the American Bottom, Illinois. Southeastern Archaeological Conference, Charleston, SC.

- 1986 Milner GR, Smith VG. Depression Era Federal Relief Programs and Kentucky Archaeology. Conference entitled The Depression in Kentucky, Eastern Kentucky University, Richmond, KY.
- 1986 Milner GR. Mississippian Period Cultural and Demographic Transformations in the American Bottom, Illinois. Society for American Archaeology, New Orleans, LA.
- 1986 Milner GR, Jefferies RW. Mound Construction, Mortuary Practices, and Paleodemography: A Reexamination of an Adena Mound in Kentucky. Southeastern Archaeological Conference, Nashville, TN.
- 1985 Jefferies RW, Milner GR, Clay RB, O'Malley N. A Reappraisal of Adena in Kentucky: New Information from Old Excavations. Kentucky Heritage Council, Bowling Green, KY.
- 1985 Milner GR. Mississippian Period Cultural and Demographic Transformations in the Cahokia Area of West-Central Illinois. Society for American Archaeology, Denver, CO.
- 1985 Milner GR. The Emergent Mississippian to Mississippian Period Transition in the American Bottom, Illinois. Midsouth Archaeological Conference, Starkville, MS.
- 1985 Milner GR, Smith VG. Human Skeletal Biology and Norris Farms #36: An Oneota Site in Western Illinois. Midwest Archaeological Conference, East Lansing, MI.
- 1985 Milner GR. Human Skeletons and Interpretations of Mississippian Period Cultural Change in the American Bottom, Illinois. Southeastern Archaeological Conference, Birmingham, AL.
- 1984 Milner GR. Cemeteries and People: The Spatial Arrangement of Mississippian Mortuary and Habitation Areas. Society for American Archaeology, Portland, OR.
- 1984 Milner GR. Traumatized Teeth and Mississippian Period Illinois Indians. American Association of Physical Anthropologists, Philadelphia, PA.
- 1983 Milner GR. The Cultural Determinants of Mississippian Community Health: An Examination of Populations from Two Areas of Western Illinois. American Association of Physical Anthropologists, Indianapolis, IN.
- 1983 Milner GR. Determinants of Variation in Health among Selected Western Illinois Mississippian Populations. Society for American Archaeology, Pittsburgh, PA.
- 1983 Prentice G, Milner GR. Household Production for Trade in the Archaeological Record. Society for American Archaeology, Pittsburgh, PA.
- 1983 Milner GR. Structures and People: Mississippian Period Population Size in the American Bottom Area of West-Central Illinois. Midwest Archaeological Conference, Iowa City, IA.
- 1983 Milner GR. Mississippian Period Population Size and Density: New Information on the Cahokia Site Area of West-Central Illinois. Southeastern Archaeological Conference, Columbia, SC.
- 1982 Milner GR. The Health Status of the Prehistoric Mississippian Period Inhabitants of the American Bottom, Illinois. American Association of Physical Anthropologists, Eugene, OR.
- 1982 Milner GR. The Health Status of Mississippian Peoples of the American Bottom, Illinois. Society for American Archaeology, Minneapolis, MN.
- 1982 Emerson TE, Milner GR. Community Organization and Settlement Patterns of Peripheral Mississippian Sites in the American Bottom, Illinois. Society for American Archaeology, Minneapolis, MN.
- 1982 Milner GR. Synchronic and Diachronic Variability among the Mississippian Mortuary Sites of the American Bottom. Midwest Archaeological Conference, Cleveland, OH.

- 1981 Milner GR. The Health Status of American Bottom Peoples during the Mississippian Period. Midwest Archaeological Conference, Madison, WI.
- 1981 Milner GR, Emerson TE. The Mississippian Occupation of the American Bottom: The Farmsteads. Midwest Archaeological Conference, Madison, WI.
- 1981 Emerson TE, Milner GR. The Mississippian Occupation of the American Bottom: The Communities. Midwest Archaeological Conference, Madison, WI.
- 1980 Milner GR. Preliminary Notes on the Nature and Distribution of Mississippian Mortuary Sites in the American Bottom. Southeastern Archaeological Conference, New Orleans, LA.
- 1979 Milner GR. Preliminary Interpretations of Community Patterning at the Julien Site (11-S-63). Midwest Archaeological Conference, Milwaukee, WI.
- 1977 Milner GR. A Study of the Femoral Reaction Area in Five Prehistoric Illinois Skeletal Series. Central States Anthropological Society, Cincinnati, OH.

Symposium Discussant (symposium titles listed)

- 2025 Theorizing Warfare: Global Perspectives on Defense and Fortification, Society for American Archaeology, Denver, CO.
- 2017 Skeletal Standards: Documentation Software, Databases, and Online Digitization Resources Available to Researchers. American Association of Physical Anthropologists, New Orleans, LA.
- 2015 Cahokia: Biological Evidence of Impacts and Interactions. American Association of Physical Anthropologists, St. Louis, MO.
- 2012 Scribes and Commoners, War and Peace: Forty Years of Mesoamerican Archaeology at Penn State. Society for American Archaeology, Memphis, TN.
- 2007 Personal Guides to Life in Antiquity: The Bioarchaeology of Individuals. American Association of Physical Anthropologists, Philadelphia, PA.
- 2004 The Changing Mississippian: Recent Research on Mississippian Sites in the American Bottom and Beyond, Southeastern Archaeological and Midwest Archaeological Conferences joint meeting, St. Louis, MO.
- 2004 Emerging Perspectives on Mississippian at the Falls of the Ohio River, Southeastern Archaeological and Midwest Archaeological Conferences joint meeting, St. Louis, MO.
- 2003 Mortuary Ritual and Human Taphonomy in Island Oceania, Society for American Archaeology, Milwaukee, WI.
- 2002 Biomolecular Archaeology: Genetic Approaches to the Past, Visiting Scholar Conference, Center for Archaeological Investigations, Southern Illinois University, Carbondale, IL.
- 2001 Interacting with the Dead: Secondary Burial and Cultural Modification of Human Remains. Society for American Archaeology, New Orleans, LA.
- 1999 Big Mound Power! Or, Power Who Needs It? Mid-Level Societies in the Real Old South. Southeastern Archaeological Conference, Pensacola, FL.
- 1996 History of Health and Nutrition in the Western Hemisphere, Ohio State University, Columbus, OH.
- 1995 Deciphering Anasazi Violence. Society for American Archaeology, Minneapolis, MN.
- 1993 Moundville Revisited. Society for American Archaeology, St. Louis, MO.
- 1992 Late Prehistoric Subsistence-Settlement Change in the Northern Eastern Woodlands. Society for American Archaeology, Pittsburgh, PA.

- 1990 Disease and Demographic Collapse in the Spanish Borderlands. American Association of Physical Anthropologists, Miami, FL.
- 1989 The Lower Mississippi Survey 1939-1989: a Review at Fifty. Southeastern Archaeological Conference. Tampa, FL.
- 1987 Mound 72: Early Mississippian Social Status, Site Structure, and Specialized Production at Cahokia. Midwest Archaeological Conference, Milwaukee, WI.

Workshop Organization and Presentation

- 2019 Presenters and Organizers Boldsen JL, Milner GR, Weise S. Transition Analysis Reloaded – The New TA. ADBOU, Department of Forensic Medicine, Syddansk Universitet, Odense, Denmark, one day duration.
- 2019 Presenters Boldsen JL, Ousley SD, Milner GR, Getz SM, Weise S, Gampe J; Organizers Milner GR, Ousley SD. An Integrated Approach to Adult Skeletal Age Estimation and Paleodemographic Reconstruction: Going From Bones to Individual Ages and Mortality Patterns. American Association of Physical Anthropologists, Cleveland, OH, one day duration.
- 2019 Presenters Ousley SD, Milner GR, Boldsen JL, Getz SM, Weise S; Chairs Ousley SD, Milner GR. Adult Skeletal Age Estimation: Transition Analysis Using the Entire Skeleton. American Academy of Forensic Sciences, Baltimore, MD, one day duration.
- 2018 Presenters and Organizers Milner GR, Boldsen JL. Paleoepidemiology. European Anthropological Association, Odense, Denmark, half-day duration.
- 2017 Presenters and Organizers Boldsen JL, Milner GR. Epidemiology is a Risky Business: Paleopathology and Paleoepidemiology. Paleopathology Association, New Orleans, LA. half-day duration.
- 2016 Presenters and Organizers Milner GR, Ousley SD. Advances in Skeletal Analyses: Age and Sex Estimation. Museu Nacional de História Natural e da Ciência. Lisbon, Portugal. one day duration.
- 2016 Presenters and Organizers Milner GR, Boldsen JL, Ousley SD. Transition Analysis and Skeletal Age Estimation. Forensic Osteology Research Center, Faculty of Medicine, Chiang Mai University, Chiang Mai, Thailand. one day duration.
- 2015 Presenters Milner GR, Ousley SD, Stull KE, Boldsen JL, Kenyhercz MW; Organizers L'Abbe E, Stull KE, Kenyhercz MW. Application of Advanced Statistical Methods for Improving the Biological Profile in Age and Ancestry Estimation. Forensic Anthropology Research Centre, Department of Anatomy, University of Pretoria, Pretoria, South Africa. one week duration.
- 2015 Presenters and Organizers Milner GR, Boldsen JL. Transition Analysis and New Developments in Adult Skeletal Age Estimation. Department of Anthropology, University of Tennessee, Knoxville, TN. one day duration.
- 2013 Presenter Milner GR; Organizers Paul K, Buikstra JE. Transition Analysis and the Future of Skeletal Age Estimation. School of Human Evolution and Social Change, Arizona State University, Tempe, AZ. two days duration.
- 2011 Presenters Ousley SD, Milner GR; Organizer L'Abbe E. Short Course in Advanced Statistical Methods and its Applications for Improving Biological Profile Estimations. Forensic Anthropology Research Centre, Department of Anatomy, University of Pretoria, Pretoria, South Africa. one week duration.

- 2010 Presenters and Organizers Boldsen JL, Milner GR. Paleoepidemiology. Paleopathology Association, Albuquerque, NM. half-day duration.
- 2008 Presenter Milner GR; Method Developers Boldsen JL, Milner GR; Chairs Buikstra JE, Milner GR, Murray E. Transition Analysis: A New Approach to Skeletal Age Estimation for Anthropologists. American Academy of Forensic Sciences, Washington, DC. half-day duration.
- 2007 Presenter Milner GR; Method Developers Boldsen JL, Milner GR; Organizers Buikstra JE, Tiesler V. Transition Analysis: Determinación Macroscópica de Edad. Facultad de Ciencias Antropológicas. Universidad Autónoma de Yucatán, Merida, Mexico. one week duration.
- 2007 Presenters Boldsen JL, Freund UH, Gampe J, Milner GR, Petersen HC, Weise S; Organizers Boldsen JL, Freund UH, Gampe J. Summer School on Osteological Age Estimation and Paleodemographic Analysis. Max Planck Institute of Demographic Research and Syddansk Universitet, Odense, Denmark. two week duration.
- 2006 Presenter Milner GR; Method Developers Boldsen JL, Milner GR. Transition Analysis: A New Means of Estimating the Age of Adult Skeletons. Northeast Forensic Anthropology Association, Erie, PA. half-day duration.

Keynote Addresses and Plenary Session Contributions

- 2015 Milner GR. Bioarchaeology of Cahokia and the Central Illinois River Valley. Paleopathology Association, St. Louis, MO.
- 2011 Milner GR. Injuries and Death at a Late Prehistoric Site in the American Midwest: The Tortuous Path from Skeletons to Populations. Gesellschaft für Anthropologie, Schleswig, Germany.
- 2008 Milner GR. Bioarchaeology: Making Biological and Anthropological Sense of the Past. Plenary address. European Anthropological Association, Odense, Denmark.
- 2006 Milner GR. Mound Building in Eastern North America. Keynote address. Louisiana Archaeological Society, Monroe, LA.
- 2004 Milner GR. Trauma in Tirup and Other Medieval Danish Communities. Plenary session. European Anthropological Association, Komotini, Greece.
- 2001 Milner GR. Long-Term Trends in Population Growth and Subsistence Change in the Eastern Woodlands. Plenary session, Midwest Archaeological Conference, La Crosse, WI.
- 1997 Milner GR, Katzenberg MA. Contributions of Biological Anthropologists to Great Lakes Archaeology, Plenary session, Midwest Archaeological Conference and Ontario Archaeological Society, Toronto, ON.
- 1996 Milner GR. The Muddled Mississippian Period: Agendas, Analogs, and Analyses. Plenary session, Society for American Archaeology, New Orleans, LA.
- 1993 Milner GR. Controversies Concerning Cahokia's Communities. Plenary session, Midwest Archaeological Conference, Milwaukee, WI.
- 1992 Milner GR. The Impact of Europeans on Native Americans in the Sixteenth and Seventeenth Centuries in the Southeastern United States. Keynote address, Illinois Archaeological Survey, Springfield, IL.
- 1992 Milner GR. Tracking the Four Horsemen Across the Post-Columbian Southeast. Keynote address, Southeastern Archaeological Conference, Little Rock, AR.

- 1988 Milner GR. Population Dynamics and Archaeological Interpretation. University of Illinois MillerComm lecture series and Plenary session, Midwest Archaeological Conference, Urbana, IL.

Invited Lectures

- 2023 Forensic Science National Honor Society, Forensic Science Program, Eberly College of Science, Penn State, University Park, PA.
- 2023 Minisymposium om Demografisk Evolusion, Retsmedicinsk Institut, Syddansk Universitet, Odense, Denmark.
- 2023 Odense Occasional Osteology Seminar 40, ADBOU, Syddansk Universitet, Odense, Denmark.
- 2023 Department of Anthropology (2 lectures), Notre Dame University, South Bend, IN.
- 2022 Training Summit, National Disaster Medical System, Assistant Secretary for Preparedness and Response, U.S. Department of Health and Human Services, Indianapolis, IN.
- 2022 Odense Occasional Osteology Seminar 39, ADBOU, Syddansk Universitet, Odense, Denmark.
- 2022 Odense Occasional Osteology Seminar 38, ADBOU, Syddansk Universitet, Odense, Denmark.
- 2020 Central Pennsylvania Society, Archaeological Institute of America, Penn State, University Park, PA.
- 2019 Cultural Heritage and Archaeometric Research Team (CHART), Syddansk Universitet, Odense, Denmark.
- 2017 Department of Forensic Medicine (2 lectures), Syddansk Universitet, Odense, Denmark.
- 2017 ADBOU (2 lectures), Syddansk Universitet, Odense, Denmark.
- 2017 Department of Archaeology (2 lectures), Southampton University, Southampton, United Kingdom.
- 2017 Centre for Archaeology and Anthropology (2 lectures), Bournemouth University, Bournemouth, United Kingdom.
- 2016 Department of Applied Forensic Sciences, Mercyhurst University, Erie, PA.
- 2016 Forensic Anthropology Center, University of Tennessee, Knoxville, TN.
- 2016 Odense Occasional Osteology Seminar 35, ADBOU, Syddansk Universitet, Odense, Denmark.
- 2014 14th Forensic Anthropology Short Course in Human Identification (3 lectures), Department of Applied Forensic Sciences, Mercyhurst University, Erie, PA.
- 2014 Disaster Mortuary Operational Response Team (DMORT) Region III Annual Training, National Disaster Medical System (NDMS), US Department of Health and Human Services (HHS), Gettysburg, PA.
- 2014 Department of Applied Forensic Sciences, Mercyhurst University, Erie, PA.
- 2013 13th Forensic Anthropology Short Course in Human Identification (3 lectures), Department of Applied Forensic Sciences, Mercyhurst University, Erie, PA.
- 2013 Department of Applied Forensic Sciences (2 lectures), Mercyhurst University, Erie, PA.
- 2012 Odense Occasional Osteology Seminar 31, ADBOU, Syddansk Universitet, Odense, Denmark.
- 2012 12th Forensic Anthropology Short Course in Human Identification (3 lectures), Department of Applied Forensic Sciences, Mercyhurst University, Erie, PA.

- 2011 Archaeological Field School, Illinois State Museum (Dickson Mounds) and Michigan State University, Lewistown, IL.
- 2011 11th Forensic Anthropology Short Course in Human Identification (3 lectures), Department of Applied Forensic Sciences, Mercyhurst College, Erie, PA.
- 2011 Department of Forensic Science, Penn State, University Park, PA.
- 2011 Disaster Mortuary Operational Response Team (DMORT) Region III Annual Training, National Disaster Medical System (NDMS), US Department of Health and Human Services (HHS), Gettysburg, PA.
- 2010 Department of Anthropology, Ohio State University, Columbus, OH.
- 2010 10th Forensic Anthropology Short Course in Human Identification (3 lectures), Department of Applied Forensic Sciences, Mercyhurst College, Erie, PA.
- 2009 Department of Anthropology, University of Kentucky, Lexington, KY.
- 2009 Anthropology Colloquium, Pennsylvania State University, University Park, PA.
- 2009 9th Forensic Anthropology Short Course in Human Identification (3 lectures), Department of Applied Forensic Sciences, Mercyhurst College, Erie, PA.
- 2009 Department of Anthropology (2 lectures), Washington University, St. Louis, MO.
- 2008 Department of Anthropology, University of Kentucky, Lexington, KY.
- 2008 8th Forensic Anthropology Short Course in Human Identification (3 lectures), Department of Applied Forensic Sciences, Mercyhurst College, Erie, PA.
- 2008 Departamento de Antropologia, Faculdade de Ciências e Tecnologia, Universidade de Coimbra, Coimbra, Portugal.
- 2008 8th Eli Lilly Lecture in Archaeology, Glenn Black Laboratory, Angel Mounds State Historic Site, Evansville, IN.
- 2008 Disaster Mortuary Operational Response Team (DMORT) Region III Annual Training (2 lectures), National Disaster Medical System (NDMS), US Department of Health and Human Services (HHS), Gettysburg, PA.
- 2008 Department of Applied Forensic Sciences, Mercyhurst College, Erie, PA.
- 2007 Department of Anthropology (2 lectures), Washington University, St. Louis, MO.
- 2007 Department of Applied Forensic Sciences, Mercyhurst College, Erie, PA.
- 2006 Archaeological Institute of America, Pennsylvania State University, University Park, PA
- 2006 Department of Anthropology (2 lectures), University of Kentucky, Lexington, KY.
- 2006 Department of Anthropology (2 lectures), Washington University, St. Louis, MO.
- 2005 Visiting Lecturer Program (2 lectures), Department of Anthropology, University of Tennessee, Knoxville, TN.
- 2005 Department of Anthropology (3 lectures), Washington University, St. Louis, MO.
- 2005 Department of Anthropology, Naturhistorisches Museum, Basel, Switzerland.
- 2004 Department of Anthropology (2 lectures), Washington University, St. Louis, MO.
- 2003 Department of Anthropology (2 lectures), Washington University, St. Louis, MO.
- 2002 Cahokia Mounds Museum Society, Collinsville, IL.
- 2002 Department of Anthropology (2 lectures), Washington University, St. Louis, MO.
- 2001 Odense Occasional Osteology Seminar 3. ADBOU, Odense University, Odense, Denmark.
- 2000 ADBOU, Syddansk Universitet, Odense, Denmark.
- 2000 Odense Occasional Osteology Seminar 2, ADBOU, Syddansk Universitet, Odense, Denmark.
- 1997 Anthropology Colloquium, Pennsylvania State University, University Park, PA.
- 1997 Department of Anthropology, McMaster University, Hamilton, Ontario, Canada.

- 1993 Illinois Valley Archaeological Society, Dickson Mounds Museum, Lewistown, IL.
- 1993 Archaeology Colloquium, Northwestern University, Evanston, IL.
- 1993 Museum Seminar, Illinois State Museum, Springfield, IL.
- 1992 Undergraduate Anthropology Student Organization, Pennsylvania State University, University Park, PA.
- 1992 Department of Anthropology, SUNY-Albany, NY.
- 1991 Undergraduate Anthropology Student Organization, Pennsylvania State University, University Park, PA.
- 1990 Department of Anthropology, Graduate Center, CUNY, New York, NY.
- 1989 Winter Lecture Series, Illinois State Museum, Springfield, IL.
- 1988 Museum Seminar, Illinois State Museum, Springfield, IL.
- 1988 Bald Eagle Chapter, Society for Pennsylvania Archaeology, University Park, PA.
- 1987 Illinois Historic Preservation Agency and Cahokia Mounds Museum Society, East St. Louis, IL.
- 1987 Department of Anthropology, SUNY-Binghamton, NY.
- 1987 Museum Seminar, Illinois State Museum, Springfield, IL.
- 1987 Department of Anthropology, Harvard University, Cambridge, MA.
- 1987 Department of Anthropology, Brandeis University, Waltham, MA.
- 1986 Department of Anthropology, University of Kentucky, KY.
- 1986 Bald Eagle Chapter, Society for Pennsylvania Archaeology, University Park, PA.
- 1985 Illinois Department of Conservation and Cahokia Mounds Museum Society, East St. Louis, IL.
- 1985 Central Ohio Valley Archaeological Society, Cincinnati, OH.
- 1985 Museum Seminar, Illinois State Museum, Springfield, IL.
- 1985 Visiting Professor Lecture Series, Department of Anthropology, University of Tennessee, Knoxville, TN.
- 1984 Department of Anthropology, Smithsonian Institution, Washington, DC.
- 1984 Department of Anthropology, Institute for Medical Research and Occupational Health, Zagreb, Yugoslavia.
- 1984 Department of Anthropology, University of Kentucky, Lexington, KY.
- 1984 W.S. Webb Archaeological Society, Lexington, KY.
- 1983 Wisconsin Archaeological Society, Milwaukee, WI.