

Andrew M. Martin

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Education

- 2003 **Ph.D.**, Department of Archaeology and Anthropology, University of Cambridge, UK.
Advisors: Prof. Ian Hodder (to 1999), Lord Colin Renfrew (to 2003)
- 1997 **M.Phil.**, Archaeological Heritage & Museums, University of Cambridge, UK.
- 1995 **B.A. (Hons)**, Department of Archaeology, University of Reading, UK.

Employment

- 2024 **Associate Professor, Sociology & Anthropology/ Art & Art History** Principia College.
- 2023 -- **Chair of Sociology and Anthropology Department**, Principia College, Elmhurst, IL.
Hired and mentored faculty, developed a new major, created assessments, advised students.
- 2014-24 **Associate Professor. Multidisciplinary Department**, Principia College, Elmhurst, IL
Since 2014 have taught the following courses (average IDEA score 4.53 / 5 overall)
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|---|---|
| Course: Native American Cultures | Course: Non-Western Art–Asia/Africa/Americas |
| Course: The Art of Activism | Course: Intro to Western Art - Prehistory to 1400 |
| Course: Islamic Art | Course: Intro to Western Art – 1400 to Present |
| Course: Art and Origins of Civilization | Course: The Philosophy of Science |
| Course: Social Theory | Course: Introduction to Archaeology |
| Course: Asian Art | Course: Archaeological Field Studies |
| Course: Prehistoric Religion | Course: Advanced Archaeological Field Studies |
- 2021-22 **Research Fellow**, Laboratoire de Recherche Historique, University of Lyon, France.
Researched and wrote a book on *The Ancient of Activism* while on sabbatical.
Created 3D VR videos of dozens of sites and artworks around Europe for classes.
- 2012-14 **Researcher/Archivist**. The MBE Museum and Library, Boston, MA
Responded to over 400 research requests, gave talks and designed an exhibition.
- 2007-11 **Research Fellow**. School of Conservation, Bournemouth University, UK
Set up the “Wessex Barrow Project” to catalogue data from 900 EBA burial mounds.
Applied Natural Language Processing techniques (early AI) to understand ontologies.
Organized the 2010 British Prehistoric Society Conference (on the Wessex Culture).
- 2005-7 **Lecturer**. Ten-week Lecture Series, Blandford Museum, Dorset, UK
Course: Human Evolution and Prehistory. (Winter 2005)
Course: Introduction to British Archaeology. (Winter 2006 & Spring 2007)
- 2004-6 **Project Manager**. Wiltshire Museum, UK. (August 2004 –2006)
Designed and directed a project to digitize 250,000 objects from Stonehenge landscape
Managed two staff members and trained 20 volunteers, reported to the government.
Photographed over 3000 objects, co-designed and set up a website to access the database.
- 2003-5 **Affiliated Scholar**. Archaeology and Anthropology Dept, University of Cambridge, UK
Conducted post-doctoral research on Neolithic and Bronze Age mounds and ritual
monuments, building a corpus of data and analysis. (January 2003 - July 2005)
Taught weekly group tutorials and gave individual tutorials to archaeology students.
- 2003 **Lecturer**. School of Archaeology, University of Leicester, UK
Course “An Introduction to Archaeological Theory.” (Winter-Spring)
- 2002 **Lecturer**. Institute for Continuing Education, University of Cambridge, UK
Co-taught course: “World Civilizations” (Winter)

- 2001-2 **Graduate Seminar Chair.** Archaeology and Anthropology Dept, University of Cambridge Seminar on Science and Technology Studies. (Fall/Winter/Spring)
- 2000-3 **Teaching Assistant.** Archaeology and Anthropology Dept, University of Cambridge Course: Art and Ideology. (Fall 2002) Course: Advanced Theory. (Winter/Spring) Course: History and Scope of Archaeology. (Fall/Winter)

Publications

Books

- 2025- Martin, A. (Forthcoming) *The Ancient Art of Activism: Historical and Prehistorical Explorations of the Power of Art*. Under review by University of California Press.
- 2013 Martin, A. (2013) *Archaeology Beyond Post-Modernity: A Science of the Social* (Altamira) (A methodology to study ontologies through examining subaltern symbolic warfare)

Articles

- 2011 Martin, A. (2011) "The Alien Within: the forgotten sub-cultures of the Early Bronze Age." In Andy Jones and Graeme Kirkham (eds.), *Beyond the core: reflections on regionality in prehistory*, Oxbow, Oxford.
- 2005 Martin, A. (2005). Agents in *Inter-action: Bruno Latour and Agency*. In John Robb and – Marcia Anne Dobres (eds.), *Agency: Methodologies for Interpreting Social Reproduction, Part II*, a special issue in *The Journal of Archaeological Method and Theory* 12, 283-311.

Invited Reviews

- 2008 Martin, A. (2008) "Gathering Hopewell: society, ritual and ritual interaction" *Cambridge Archaeological Journal*, 18 issue 3.
- 2007-8 Peer Reviewer for **Current Anthropology**

Other Publications

- 2007 Martin, A. (2007) "Online Museum Databases: techniques for democratizing the past." *Modes User Association* 42.
- 2004 Martin, A. (2004). "Past Perspectives: Future Directions? The Value of Historiography for the Practice of Archaeology." In *Bulletin of the History of Archaeology* 14.

Administrative Work

- 2014-24 **Sociology/ Anthropology, Art History, and Multidisciplinary Departments**
Attended all meetings, events, speakers and helped assess, administer, and review programs
- 2024 - **Vice President and Faculty Advisor** for the Phi Alpha Eta society, Principia College.
- 2023 - **Chair of Sociology and Anthropology Department.** Principia College.
- 2023 **Hiring Committee for Sociology and Anthropology Department**
- 2023 **Program Review for Art History** – Helped write self-study and assessments.
- 2022-24 **Committee for Assessment of Student Learning (CASL).** Helped to compile eight years of assessments for student-facing departments and programs for HLC accreditation.
- 2022-24 **Indigenous American Festival Organizer, Principia College** (Nov/April).
Organized speakers, crafts, skills, house structures, boat building and food
- 2020-21 **Diversity, Equity, and Inclusion Committee.** Helped to form the college DEI statement, and helped a consultant to compile a DEI report.
- 2019-20 **Promotion Committee.** Reviewed faculty portfolios and recommended promotions.
- 2018 **Student Abroad Director.** Organized and directed a six-week trip abroad for a group of college students, visited Megalithic sites in southern England for a week, excavated a burial mound in Anglesey, Wales for two weeks, and toured megalithic sites in Malta and Gozo for three weeks.

- 2017-24 **Institutional Research Board (IRB) Committee.** Assessed all surveys conducted on campus by students and faculty and recommended edits.
- 2017-18 **Honors Experience Team** planned activities and experiences for honors students.
- 2017-24 **Art History Program Evaluations** Wrote Annual Academic Assessment Reports.
- 2010 **Main Conference Organizer.** Prehistoric Society Annual Conference, Bournemouth, UK
Organized a major two-day conference on *Wessex Culture: Revolution or Evolution?*
Invited experts, organized program/ travel arrangements, and chaired conference.
- 2004 **Main Conference Organizer.** McDonald Institute, University of Cambridge, UK
Organized a two-day conference on Historiography:“Past Perspectives, Future Directions”
Invited speakers from eight countries (Bruce Trigger, Alice Kehoe and Tim Murray etc)
Reviewed abstracts, chaired sessions, organized finances, travel and accommodation.
- 1998 **Assistant Editor.** *Archaeological Review from Cambridge*, University of Cambridge, UK
Reviewed, proof-read, and helped to circulate journal volumes.

Funding

(from greatest to smallest)

- 2020 **\$5,000,000 (+ \$78,000 a year) Mitigation from Spire Pipeline to Principia College**
Forced gas company to avoid indigenous sites and mitigate using activism and archaeology.
- 2023-4 **\$36,400 Experiential Learning Fund (ELF) Principia College**
For AI Research project and Mastodon excavation.
- 2021-2 **\$35,000 Faculty Sabbatical** Principia College
For sabbatical as a Researcher at University of Lyon, France, to write a book.
- 2015-8 **\$12,000 Faculty Research Grants** Principia College
Research on Maltese temples and British Bronze Age mounds.
- 2017-19 **\$8,500 Summer Student Research Assistant Grant** Principia College
To excavate Indigenous American Settlement site, set up GIS database, and website.
- 2018 **\$4500 Summer Student Research Assistant Grant** Principia College
To conduct acoustic tests on Megalithic tombs and temples in England, Wales and Malta.
- 2001 **£550 Board of Graduate Studies Research Award** University of Cambridge, UK.
- 2000 **£400 Gonville and Caius College Bell Grant** University of Cambridge, UK.
- 2000 **£150 Gonville and Caius College Academic Grant** University of Cambridge, UK.

Academic Presentations

Invited or Peer-reviewed Presentations

- 2024 “Subaltern Conflict: Using AI to Identify Subcultures in the Illinois Hopewell” presented with student Prem Magar, Midwest Archaeological Conference, Milwaukee (Oct)
- 2024 “A Mastodon Excavation Reveals the Origins of a Midwestern Landscape” poster presented with student Aida Akuyeva at the Midwest Archaeological Conference Milwaukee (Oct)
- 2024 “Mastodon Class: Challenges and Benefits of Excavating a Mastodon in Class” presented with student Kai Miller at the Midwest Archaeological Conference, Milwaukee (Oct)
- 2024 “Subcultural Ontologies: Using Actor Network Theory with AI” presented at the Theoretical Archaeology Group Conference (TAG USA) in Santa Fe (May)
- 2024 ““Shot” by Places: The Power of Place in the Illinois Hopewell” presented at the Theoretical Archaeology Group Conference (TAG USA) in Santa Fe, NM (May)
- 2022 “Latourian Art History: Object Agency in Activism” invited talk at the *Collectivisations et activism artistique dans les Suds Conference* University of Grenoble, France (Apr).

- 2019 “A New Early Woodland Occupation site at the Confluence of the Illinois and Mississippi Rivers” presented at the Midwest Archaeology Conference, Mankato, Minnesota (Oct).
- 2017 “Native Science: How a Native American understanding of ritual as a science can help archaeological analysis” presented at the Society for American Archaeology Annual Conference, Vancouver, British Columbia, Canada (April).
- 2016 “Prehistoric Conflict Resolution: Archaeology’s unique position to address today’s problems” presented at the Society for American Archaeology Conference, Orlando FL
- 2012 “The Centrality of Borderlands: Contexts of Clarity in Early Bronze Age Wessex” an invited talk given at the Society for American Archaeology Conference, Memphis TN.
- 2010 “Beyond Fashion: Characterizing the shift to cremation in Early Bronze Age Wessex” with J.Appleby at the British Prehistoric Society Annual Conference, Bournemouth UK
- 2009 “Death and Cricket: the non-modernist history of 19th Century Cremation” presented at the U.S. Theoretical Archaeological Group Conference, Stanford University, Palo Alto
- 2009 “‘Sweet are the uses of adversity’: peering into the black boxes of Hopewell structures” at the Theoretical Archaeological Group Conference, Stanford University, Palo Alto (May).
- 2008 “Contesting Orthodoxy: counter-culture in Early Bronze Age Wessex,” at the Theoretical Archaeological Group USA Conference, Columbia University, New York (May).
- 2007 “Attempting a Science of the Social: a new study of Wessex barrow cemeteries,” presented as an invited lecture for the Bournemouth University Lecture Series, UK. (February).
- 2004 “A Role for Difference: tackling fundamentalism in interpretation,” presented at the "Past Perspectives, Future Directions" Conference, University of Cambridge, UK. (June).
- 2004 “Agents in Inter-Action: Bruno Latour and Agency,” an invited lecture presented at the Society for American Archaeology Annual Conference, Montreal, Canada. (March).
- 2003 “History as Paradigm Shifts,” an invited talk presented at the Theoretical Archaeology Group (TAG) Annual Conference, Lampeter, Wales, UK. (December).
- 2003 “Controversies over Worldviews: explicit contexts of communication?” presented at the European Association of Archaeologists Annual Conference, St Petersburg, Russia.
- 2003 “Contestation in the Illinois Hopewell: exceptions that confirm the rules,” poster presented at the Society for American Archaeology Annual Conference, Milwaukee, WI. (March)
- 2002 “Order and Disorder: trying to understand Illinois Hopewell ritual practice,” presented at the Society for American Archaeology Annual Conference, Denver, CO. (March).
- 2001 “A Re-interpretation of the Illinois Hopewell from Ten Ritual sites,” presented at the Theoretical Archaeology Group Annual Conference, Dublin, Ireland. (December).
- 2001 “Tales From the Woods: a re-examination of the Illinois Hopewell,” presented at the "Past Narratives" Conference, Stanford University, Stanford, CA. (February).

Other Academic Presentations

- 2023 NPR radio interview on *St Louis on the Air* (later played nationally)
<https://news.stlpublicradio.org/show/st-louis-on-the-air/2023-01-26/mammoth-or-mastodon-discovery-of-an-ancient-tusk-at-a-st-louis-area-college-spurs-excavation>
- 2023 “The Secret Art of Activism” an invited talk and workshop at the Deans Colloquium for faculty, Principia College, Illinois.
- 2021 “The Power of Activist Art” Review of my book research presented for the Annual Assemblée Générale du LARHRA at the University of Lyon, France (Sept).
- 2010 “Introduction” and “Conclusion” of the British Prehistoric Society Annual Conference, Bournemouth, UK (April).
- 2002 “Archaeology of the Eastern Woodlands.” presented as a guest lecture for the Archaeology

- Department, University of Cambridge, UK (November).
- 2002 “From Modern to Ancient Native Americans: an ethnohistorical perspective,” presented for the Graduate Seminar Series, The McDonald Institute, University of Cambridge, UK.
- 2000 “Taking a theoretical look at Illinois Hopewell ritual practices: a case of transatlantic appraisal,” presented for the Graduate Seminar Series, McDonald Institute, University of Cambridge, UK. (November)

Public Outreach Presentations

- 2024 “Recent Discovery of a Mammoth at Principia College” invited Chautauqua Lecture for Lecture Series at Chautauqua, IL
- 2024 “Meeting Mike: Mammoth or Mastodon?” invited Hosmer-Williams Lecture for Elsah Historical Foundation in Elsah, IL (March).
- 2024 Gave a talk to the Principia College Summer Session about the Mastodon.
- 2023 Gave tours and talks to over 100 people visiting the archaeological site.
- 2023 Riverbender Daily Show “Mammoth at Principia!” (Oct)
<https://www.riverbender.com/video/details/our-daily-show-interview-dr-andrewmartin-mammoth-at-principia-video-6238.cfm>
- 2023 Alton Telegraph interview “Mammoth or mastodon: Principia students discover tusk” (Jan).
- 2021-24 Gave five talks to school groups about Indigenous Americans or the Mastodon.
- 2016 “The Hopewell People” invited Hosmer-Williams Lecture for Elsah Historic Foundation in Elsah, IL. (Nov).
- 2015 “What about Eminence? A lost Hamlet on the Palisades.” Presented with archaeology students as part of the Hosmer - Williams Lecture Series in Elsah, IL. (Nov).
- 2006 “Utterances from the Past: what the barrows can tell us,” presented as part of an Outreach Lecture Series at the Southstoke Historical Society, Bath, UK. (March).
- 2006 “New Discoveries from the Colt Hoare Stourhead Collection,” presented as part of an Outreach Lecture Series at the Salisbury Historical Society, Salisbury, UK. (January).
- 2005 “Re-opening the Barrows: new light on the Stourhead Collection,” presented as part of an Outreach Lecture Series at the Wiltshire Archaeological and Natural History Society, Devizes, UK. (December).
- 2004 “Sharing Wiltshire’s Wealth with Wiltshire: the Wiltshire Documentation Project,” presented at the Wiltshire Archaeological and Natural History Society Annual Meeting, Devizes, UK. (November)
- 2004 “New Database = New Discoveries: the value of the Wiltshire Documentation Project” presented to the Museum and Libraries Association (MLA), Devizes, UK. (October).
- 2004 “Meet your Ancestors: volunteering for the Wiltshire Documentation Project,” presented at the Wiltshire Heritage Museum, Devizes, UK. (September)

Advocacy Campaigns

- 2024 **Collaborative campaigns with Students:** Campaigns against Islamophobia; Campaign for Disabled Nigerian Girls; Period Poverty Campaign; Food Insecurity; Student representation.
- 2024 **Native American Awareness Festival, Principia College.** Students demonstrated crafts, skills, house structures, boat building and food, while addressing history and stereotypes.
- 2023 **Collaborative campaigns with Students:** Equality for Women in Sports Campaign; Access to Feminine Products Campaign; Water Pollution Campaign; Mental Health.
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- 2022 **Native American Awareness Festival, Principia College.** Students demonstrated crafts, skills, house structures, boat building and food, while addressing history and stereotypes.
- 2021 **Organized Native American Guest Speaker, Eric Pinto (Choctaw, Zuni)**
- 2021 **Collaborative campaigns with Students:** Anishinaabe Tribe Pipeline Campaign; Climate Change Campaign; Land Acknowledgement Campaign; Anti-Consumerism Campaign
- 2019 **Collaborative campaigns with Students:** Paper Waste Campaign; Pangolin Protection Campaign; Coral Campaign; Cahokia National Park Campaign
- 2017 **Collaborative campaigns with Students:** Animal Shelter Campaign; North St. Louis Community Center Campaign; Climate Campaign; Native American Site Protection
- 2017-19 **Campaign Organizer, Spire Pipeline Campaign** Organized a successful campaign with students for moving a natural gas pipeline out of the way of ancient Native American settlements on campus, which also helped to force a mitigation settlement of \$5 million.
- 2000 **Campaign Organizer.** Helped to organize a successful campaign that prevented Cambridge University from destroying an environmentally sensitive area.

Field and Museum Experience

- 2024 **East Farm Mastodon, Principia College, Elsah, IL**
Second season of excavating a mastodon discovered on campus. Organized a class of students to excavate it during a class, organized GPR scans, created an iPad app to record it, set up website with timelapse video, 3D scans and GIS database.
- 2023 **East Farm Mastodon, Principia College, Elsah, IL**
First Season of excavating a mastodon discovered on campus.
- 2019 **West Farm Hollow, Principia College, Elsah, IL**
Season 3 excavation of a Native American settlement site.
- 2018 **Bryn Celli Ddu, Llanfairpwllgwyngyllgogerychwyrndrobwlllantysiliogogoch, Anglesey, UK.** Supervised the excavation of a Neolithic burial cairn.
- 2018 **West Farm Hollow, Principia College, Elsah, IL**
Season 2 excavation of a Native American settlement site.
- 2017-18 **West Farm, Principia College, Elsah, IL**
Supervised the survey of one mile of a pipeline corridor crossing the campus.
- 2017 **West Farm Hollow, Principia College, Elsah, IL**
Season 1 excavation of a Native American settlement site.
- 2016 **West Farm Hollow, Principia College, Elsah, IL**
Survey of a Native American settlement site in advance of a pipeline project.
- 2007 **Knowlton Barrow Cemetery, University of Bournemouth, UK**
Excavated a Bronze Age barrow that had been built on top of a henge.
- 2006-7 **Wiltshire Heritage Museum, Wiltshire, UK**
Volunteered to maintain the online database and supervise volunteers, created online database of site information to link with artefacts after funding for my position ran out.
- 2006 **Woodhenge, England, University of Bournemouth, UK**
Re-excavated the renowned henge and found stone settings in the center of the site.
- 2005 **Blandford Museum and Clayesmore School, Dorset, UK**
Taught object study classes and conducted field trips to archaeology sites.
- 2004 **Blandford Museum, Dorset, UK**
Designed and built a 'War through the Ages' exhibit and helped create a diorama.
- 1999 **Mound House, (Center for American Archaeology), IL**
Supervised the excavation of a Hopewell site and taught excavation techniques to undergraduates from the University of New Mexico.

- 1997 **Museum of Archaeology & Anthropology**, (University of Cambridge), UK
Designed and constructed an exhibit on beads. Processed and catalogued ceramics from excavations for the Cambridge Archaeology Unit.
- 1997 **National Museums of England, Scotland and Wales**, (University of Cambridge), UK
Interviewed curators and evaluated displays on prehistory from the ten most prominent archaeological museums in Britain for my M.Phil. dissertation
- 1996 **Principia College**, Elmhurst, IL
Trained undergraduates in restoration and conservation techniques to restore Maybeck-designed buildings for the purposes of transforming them into a museum.
- 1995 **SIUE Museum Intern** (Southern Illinois University Museum, Edwardsville, IL)
Worked with local Native Americans to design an exhibit; gave object study seminars to undergraduates; taught outreach classes in primary schools; identified forgeries.
- 1994 **Islay, Scotland** (University of Reading, UK)
Excavated, test pitted and field walked Mesolithic sites on the island (March)
- 1994 **Somerset Levels, England** (University of Reading, UK)
Excavated and processed finds and environmental data from a Roman settlement
- 1993 **Salisbury Plain, England** (University of Reading, UK)
Excavated, identified, drew, and catalogued finds from an Iron Age village
- 1992 **Sepphoris**, Israel (University of South Florida)
Excavated, identified, conserved, and catalogued finds from a Byzantine marketplace
- 1991 **City of London Museum**, London, UK
Processed and catalogued environmental data for two weeks from a Roman cesspit
- 1991 **Cheapside**, London (City of London Museum, UK)
Excavated and catalogued environmental data from a Roman occupation site

Memberships

College Art Association
Indigenous STL
Midwest Archaeology
British Prehistoric Society