

Mary M. King
Illinois State Archaeological Survey
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EDUCATION

2002 Bachelor of Science cum laude, Loyola University Chicago, Illinois.
Major: Anthropology
Minor: Peace Studies

PROFESSIONAL APPOINTMENTS

- 2023-present **Senior Scientific Specialist, Archaeobotany**
Illinois State Archaeological Survey (ISAS), Prairie Research Institute,
University of Illinois at Urbana–Champaign
- 2018-2023 **Research Archaeobotanist**
Illinois State Archaeological Survey (ISAS), Prairie Research Institute,
University of Illinois at Urbana–Champaign
- 2013–2018 **Archaeobotanist**
Illinois State Archaeological Survey (ISAS), Prairie Research Institute,
University of Illinois at Urbana–Champaign
- 2006–2013 **Cultural Resource Archaeologist**
Illinois Transportation Archaeological Research Program (ITARP),
Department of Anthropology, University of Illinois at Urbana–Champaign
- 2003–2006 **Archaeological Assistant**
Illinois Transportation Archaeological Research Program (ITARP),
Department of Anthropology, University of Illinois at Urbana–Champaign
- 2001–2003 **Archaeological Technician**
Illinois Transportation Archaeological Research Program (ITARP),
Department of Anthropology, University of Illinois at Urbana–Champaign
- Participated in Phase III archaeological fieldwork at the Hoxie Farm site (11CK4), Cook County.
 - Participated in other Phase I–Phase II archaeological fieldwork.
 - Processed archaeological material at the Hoxie Farm site flotation lab.
 - Trained and supervised a crew of two to five persons at the Hoxie Farm site flotation lab.
- 2000–2002 **Student Lab Manager**

Loyola University Chicago, Illinois

- Performed general laboratory work including the inventory of collections, sorting of heavy fractions, and washing artifacts.
- Processed flotation material, including the light fractions, from the Macktown site (11WO256).
- Data entry.

SPECIALIZED ARCHAEOLOGICAL TRAINING

2010 **Textile Workshop** Mercyhurst College, Erie, Pennsylvania.

- Introduction to textile production in North America and Mesoamerica—including history, raw materials, and technologies.
- Introduction to identification of prehistoric textiles from archaeological contexts.
- Learned basic techniques for producing yarn from plant fibers.
- Learned how to replicate the most common types of twined textiles and how to identify these in the archaeological record.
- Learned basic basketry production techniques.
- Experimented with using prehistoric tools to produce yarns and textiles.

2000 **Loyola University Chicago Field School**

The Macktown Site (11WO256) Winnebago County, Illinois

Professor: Daniel Amick

- Acquired excavation, transit survey, and soil sampling skills.
- Learned laboratory techniques, including processing archaeological materials and tub-and-barrel flotation system.

PUBLICATIONS AND REPORTS

Edited Volumes

Kimberly L. Schaefer, Mary L. Simon, and **Mary M. King** (2025). The Archaeobotany of the East St. Louis Precinct of Greater Cahokia. In *Ancient Indigenous Cuisines: Archaeological Explorations of the Midcontinent*, edited by Susan M. Kooiman, Jodie O’Gorman, and Autumn Painter, pp. 196-225.

Mary M. King and Mary L. Simon (2021). Botanical Remains from the Joe Louis Site. *Illinois Archaeology* (33):150-179.

Edited Reports

Mary M. King (2024) Fitzgibbons Botanical Remains. In *Patrick Phase Occupations at the Clinton Silt and Fitzgibbons Sites in the Uplands of Southern Jersey County, Illinois*, edited by Robert G. McCullough, pp. 163-173. Technical Report No. 196. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2024) Ethnobotanical Assemblage. In *Before the Mississippians Excavations at Two Dillinger Phase Villages in Southern Illinois*, edited by Kjersti E. Emerson, Thomas E. Emerson, and M. Brent Lansdell, pp. 69-72. Research Report No. 47. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2024) Dillinger Site Archaeobotanical Remains. In *Before the Mississippians Excavations at Two Dillinger Phase Villages in Southern Illinois*, edited by Kjersti E. Emerson, Thomas E. Emerson, and M. Brent Lansdell, pp. 193-206. Research Report No. 47. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2022) Mississippian Component Botanical Remains. *Initial Late Woodland and Sand Prairie Phase Occupations at the Patti Will Site (11S654), St. Clair County, Illinois*, edited by B. Jacob Skousen, pp. 141–147. Technical Report No. 195. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2018) Results of Archaeobotanical Analysis. In *The Broglio Site: A Late Middle Archaic Habitation and Mortuary Site in the Big Muddy Watershed*, edited by Michael Brent Lansdell, pp. 107–110. Research Report No. 49. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2018) Appendix D: Botanical Remains from Burning Sands Historic Features. In *Antebellum Occupations at the Burning Sands Site in the Village of Meredosia, Morgan County, Illinois*, edited by Richard L. Fishel, p. 201. Technical Report No. 181. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2018) Ethnobotany. In *Archaeological Investigations at the Eileen Cunningham Site: Woodland and Mississippian Habitations in the Lower Illinois Valley of Greene County, Illinois*, edited by Richard L. Fishel, pp. 117–122. Technical Report No. 185. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Blewitt, Rosemarie and **Mary M. King** (2017) Botanical Remains. In *The Hoxie Farm Site Main Occupation Area: Late Fisher and Huber Phase Components in South Chicago*, edited by Douglas K. Jackson, pp. 495–520. Research Report No. 40. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2017) Results of Archaeobotanical Analysis. In *The Broglio Site: A Late Middle Archaic Habitation and Mortuary Site in the Big Muddy Watershed*, edited by Michael Brent Lansdell, pp. 107–110. Technical Report No. 173. Illinois State

Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2016) Botanical Remains. In *Cunningham and Patrick Phase Campsites at the Quarry Road Site in the Northern American Bottom Uplands*, edited by Robert G. McCullough, pp. 77–86. Technical Report No. 149. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2015) Floral Remains. In *The Chenoweth Site: A Nineteenth Century Farmstead in McDonough County, Illinois* by Mark C. Branstner, p. 133. Technical Report No. 167. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2012) Ethnobotany. In *Archaeological Investigations at the Doby Site: Weaver in the LaMoine Valley of Schuyler County, Illinois* by Richard L. Fishel, pp. 55–86. Technical Report No. 134. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2007) Floral Analysis. In *Investigations at the Horseshoe Pond Site: A Pre-Civil War Farmstead on the LeMoine River in Brown County, Illinois*, by Mark C. Branstner, pp. 95–97. Illinois Transportation Research Program, University of Illinois at Urbana–Champaign.

Egan-Bruhy, Kathryn C. and **Mary M. King** (2001) *Floral Analysis: Macktown Site (IWO256)*. Paleoethnobotany Report Number 01–1. Museum Archaeology Program, Madison, Wisconsin.

Unpublished Reports and Report Contributions

Mary M. King (In press) Botanicals. In *The Losch I Site (11MS1292): A Lohmann Phase Mississippian Site in the Northern American Bottom, Madison County, Illinois*. Archaeological Testing Short Report No. TBD. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2021) Botanicals. In *Archaeological Investigations at the Keller Mounds site (11MS59) in the Northern American Bottom, Madison County, Illinois*. Archaeological Testing Short Report No. 529. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2019) Appendix B: Merciless Ridge Botanicals. In *Archaeological Investigations at 11MD1208 (Merciless Ridge Site) for the FAP 315/IL 336 Macomb Bypass Project*, pp. 85–90. Archaeological Testing Short Report No. 507. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2018) Ethnobotanical. In *Archaeological Investigations at the Davies #1 Site (11U201) for the FAP 312/IL 3 from S. of Ware to McClure Project*, pp. 24–26. Archaeological Testing Short Report No. 499. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2018) Archaeobotanical. In *Archaeological Investigations at the Perrine site (11U796) for FAP312/IL 3 from South of Ware to McClure, Union County, Illinois*, pp. 32–34. Archaeological Testing Short Report No. 501. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2018) Appendix D: Mary Craig (11PK1567) Botanical Analysis. In *Archaeological Investigations at the Mary Craig Site (11PK1567) for the FAP 304/IL 96 ROW for Bridges over Brewster and Brown*, pp. 214–226. Archaeological Testing Short Report No. 500. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2018) Appendix A: 11JY515 Botanical Remains. In *Archaeological Investigations at the Hardin Munro Site (11JY515) for the Illinois Route 3 from Illinois Route 109 to South of Croxford (Addendum C) Project*, pp. 61–76. Archaeological Testing Short Report No. 502. Illinois State Archaeological Survey, University of Illinois at Urbana–Champaign.

Mary M. King (2018) Floral. In *Archaeological Investigations at Site 11JY570 (Adze Kickin') for FAS 754 Borrow 1 of 1*, pp. 13–16. Archaeological Testing Short Report No. 504. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2018) Appendix B: Inventory of Floral Remains Recovered from Flotation Sample Light Fractions: 11JD778: Feature 30. In *Archaeological Investigations at 11JD778 for the Long Hollow Road Bridge and Culvert Replacements Project, Jo Daviess County, Illinois*, pp. 132–133. Archaeological Testing Short Report No. 513. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2017) Floral. In *Archaeological Investigations at Site 11S1389 (Guntown) for North County Road Realignment*, pp. 13–15. Archaeological Testing Short Report No. 475. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2017) Floral. In *Archaeological Investigations at Site 11S389 (Gene Cove #3) for North County Road Realignment*, pp. 13–15. Archaeological Testing Short Report No. 476. Illinois State Archaeological Survey, University of Illinois at Urbana–Champaign.

Mary M. King (2017) Floral. In *Archaeological Investigations at the Seven Mile Ridge site (11AX622) for Cairo Regional Airport Fence Installation, Alexander County, Illinois*,

pp. 14–16. Archaeological Testing Short Report No. 477. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2017) Appendix A: Botanical Remains from Otter Ridge (11HE496). In *Archaeological Investigations at site 11HE496 (Otter Ridge) for the US 34 Biggsville Bypass Project*, pp. 47–52. Archaeological Testing Short Report No. 483. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2016) Macrobotanical Remains. In *Archaeological Investigations at the Cottonwood Overlook site (11AX623) for Cairo Regional Airport Fence Installation, Alexander County, Illinois*, pp. 20–22. Archaeological Testing Short Report No. 478. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2016) Appendix A: Botanical Remains from Bland Vogel (11MD1203). In *Archaeological Investigations at Site 11MD1203 (Bland Vogel) for the FAP 315/IL 336 Macomb Bypass Project*, pp. 33–35. Archaeological Testing Short Report No. 495. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2015) Floral Analysis. In *Archaeological Investigations at the Plum River Site (11JD735) for the Illinois Route 78 Culvert Replacement Project Between Grandview Avenue in Stockton to the Carroll County Line*, pp. 28–29. Archaeological Testing Short Report No. 420. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2014) Appendix A: Floral Analysis of Buckman Flats (11KX271), Knox County, Illinois. In *Archaeological Investigations at 11KX271 (Buckman Flats Site) for the FAP 626 (IL 97) Bridge Replacement over Spoon River (SN 043-0075) Project*, p. 26. Archaeological Testing Short Report No. 454. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2014) Floral. In *Archaeological Investigations at Site 11S1802 (French Cahokia Village) for the IL 3/Cargill Elevator Road Project*. Archaeological Testing Short Report No. 455. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2014) Appendix A: Plant Remains from the Schoolhouse Branch Site. In *Archaeological Investigations at site 11MS1330 (Schoolhouse Branch (South) Site) for the Northeast Road and Extension of Water Main and Sewer Line Project*. Archaeological Testing Short Report No. 457. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2014) Table 4. 11C134 Flot Totals. In *Archaeological Investigations at 11C134 (Salt Spring Site) for Township Road 90, Bridge Replacement over Salt Spring*

Creek, p. 45. Archaeological Testing Short Report No. 477. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2013) Appendix B: *Macrobotanicals from the Perrackson Site (11PY198) In Archaeological Investigations at Site 11PY198 (Perrackson Site) for the FAP 42, IL13/127 Project*, pp. 52–66. Archaeological Testing Short Report No. 416. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2013) Table 4. Botanical Recoveries. In *Archaeological Investigations at Site 11CH341 for the FAP 813/Olympian Drive, Apollo Drive to Lincoln Avenue, Addendum A Project*, pp. 444. Archaeological Testing Short Report No. 417. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2013) Table 1: Feature 6 Botanical Remains (11ML627). In *Archaeological Investigations at 11ML627 (Brumhead Site) for the TR 135/2125N SN 057-4926 over Crooked Creek to CH 21 (2600E) Roadway Widening Project*, p. 33. Archaeological Testing Short Report No. 428. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary L. Simon and **Mary M. King** (2013) Floral Assemblage. In *Archaeological Investigations at Site 11CK284 (Joe Louis Site) for the Cal–Sag Channel Trail, 127th Street at Cal–Sag to Burnham Greenway Trail*, pp. 73–81. Archaeological Testing Short Report No. 429. Illinois State Archaeological Survey, University of Illinois at Urbana–Champaign.

Mary M. King (2013) Appendix A: Botanical Remains from Feature 1. In *Archaeological Investigations at Site 11HE534 (Bernard Galbraith Site) for the US 34 Biggsville Bypass Project*, p. 19. Archaeological Testing Short Report No. 430. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2012) Table 7. In *Archaeological Investigations at 11MS2300 (Auburn Sky Site) for the Robbins Road (Hartford), IL 3 to IL 111, Addendum A Project*, pp. 24–25. Archaeological Testing Short Report No. 366. Illinois State Archaeological Survey, University of Illinois at Urbana–Champaign.

Mary M. King (2012) Appendix A: Botanical Assemblage from the Tom Thompson Site. In *Archaeological Investigations at Site 11BR18 (Tom Thompson Site) for the Brown County Mitigation Bank Project, Brown County, Illinois*, pp. 44–49. Archaeological Testing Short Report No. 387. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2012) Appendix A. In *Archaeological Investigations at 11HA955 (Hutson View Site) for the FAP 685/IL 96 Culvert Replacement (SN 034–0050) Project*,

pp. 26–27. Archaeological Testing Short Report No. 418. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2011) Appendix A: Floral Remains from the Banded Brothers Site (11JY502). In *Archaeological Investigations at the Banded Brothers Site (11JY502) for the Illinois Route 3, Illinois Route 109 to South of Croxford Road Project*, p 28–29. Archaeological Testing Short Report No. 360. Illinois State Archaeological Survey, University of Illinois at Urbana–Champaign.

Mary M. King (2011) Floral. In *Archaeological Investigations at Site 11K971 (White Gates Site) for the Stearns Road Bridge Project*, pp. 19–20. Archaeological Testing Short Report No. 392. Illinois State Archaeological Survey, Prairie Research Institute, University of Illinois at Urbana–Champaign.

Mary M. King (2010) Appendix A: Site 11MN236 Botanical Totals. In *Archaeological Investigations at 11MN236 (Rockwell Village Site) for the Bike Path, Riverfront to Veterans' Park, Havana Project*, pp. 58–64. Archaeological Testing Short Report No. 349. Illinois State Archaeological Survey at the University of Illinois at Urbana–Champaign.

Mary M. King (2009) Appendix A: Botanical Assemblage at the Golden Bluff Site (11F2990). In *Archaeological Investigations at Site 11F2990 (Golden Bluff Site) for the FAP 357/US 136 Widening Project*, pp. 23–27. Archaeological Testing Short Report No. 281. Illinois State Archaeological Survey at the University of Illinois at Urbana–Champaign.

Mary M. King (2008) Appendix E: Flotation Summary Data. In *Archaeological Investigations at Site 11MG389 (Not Unusual Site) for the TR–54 and TR–147 Renning and Perbix Roads Replacement Railroad Crossings Project, Morgan County, Illinois*, p. 77. Archaeological Testing Short Report No. 260. Illinois Transportation Archaeological Research Program, University of Illinois at Urbana–Champaign.

Mary M. King (2008) Table 8. In *Archaeological Investigations at Site 11S71 (Knoebel Site) for the FAI Route 64 St. Clair County Resurfacing and Bridge Rehabilitation Project*, p. 24. Archaeological Testing Short Report No. 273. Illinois Transportation Archaeological Research Program, University of Illinois at Urbana–Champaign.

Mary M. King (2008) Table 11 Floral Remains. In *Archaeological Investigations at Site 11J1196 (Halloween Site) for the Southern Illinois Airport Project*, p. 34. Archaeological Testing Short Report No. 344. Illinois Transportation Archaeological Research Program at the University of Illinois at Urbana–Champaign.

Mary M. King (2007) Appendix C: Plant Remains from the Archaic Features of the Horseshoe Pond Site (11BR442). In *Archaeological Investigations at Site 11BR442 (Horseshoe Pond Site) for the Brown County Wetland Mitigation Bank Project*, pp. 54–

61. Archaeological Testing Short Report No. 232. Illinois Transportation Archaeological Research Program, University of Illinois Urbana–Champaign.

Mary M. King (2007) Botanical Assemblage from 11HA685. In *Archaeological Investigations at Site 11HA685 (Gregory #3 Site) for the FAP 315/IL 336, Carthage to Macomb Project*, pp. 109–116. Archaeological Testing Short Report No. 247. Illinois Transportation Archaeological Research Program at the University of Illinois at Urbana–Champaign.

Mary M. King (2007) Appendix E: Floral Recoveries from Prehistoric Feature Flots. In *Archaeological Investigations at Site 11S69 (Faust Site) for the FAI Route 64 St. Clair County Resurfacing and Bridge Rehabilitation Project*, pp. 67–69. Archaeological Testing Short Report No. 256. Illinois Transportation Archaeological Research Program, University of Illinois at Urbana–Champaign.

Mary M. King (2007) Appendix A: Botanical Assemblage from the Kost #3 Site. In *Archaeological Investigations at Site 11HA699 (Kost #3 Site) for the FAP 315/IL 36, Carthage to Macomb Project*. Archaeological Testing Short Report No. 261. Illinois Transportation Archaeological Research Program at the University of Illinois Urbana–Champaign.

Mary M. King (2007) Appendix D: Floral Remains. In *Archaeological Investigations at Site 11MS2254 (Buckmaster Site) St. Louis Regional Airport, Wood River Township, Madison County, Illinois*, pp. 83–86. Archaeological Testing Short Report No. 265. Illinois Transportation Archaeological Research Program, University of Illinois at Urbana–Champaign.

Mary M. King (2007) Appendix A: Site 11HA684 (Gregory #2) Botanical Remains. In *Archaeological Investigations at Site 11HA684 (Gregory #2 Site) for the FAP 315/IL 336, Carthage to Macomb Project*, pp. 1–6. Archaeological Testing Short Report No. 269. Illinois Transportation Archaeological Research Program at the University of Illinois at Urbana–Champaign.

Mary L. Simon and **Mary M. King** (2006) Floral Remains from the Steuben Site. In *Archaeological Investigations at Site 11MA2 (Steuben Site) for the FAP 318/IL 29, Chillicothe to I-180 Project*, pp. 91–101. Archaeological Testing Short Report No. 187. Illinois Transportation Archaeological Research Program at the University of Illinois at Urbana–Champaign.

Mary M. King (2005) Appendix I: Archaeobotanical Remains from Janice Cook (11A1577). In *Archaeological Investigations at Site 11A1577 (Janice Cook Site) for the FAS 2592/CH 1, Borrow 1/1 Project*, pp. 33–37. Archaeological Testing Short Report No. 208. Illinois Transportation Archaeological Research Program, University of Illinois at Urbana–Champaign.

Mary M. King (2004) Table 8: Ethnobotanical Inventory. In *Archaeological Investigations at Site 11MS54 (St. Thomas Site) for the I-270, IL 111 to Mississippi River Project*, p. 23. Archaeological Testing Short Report No. 99. Illinois Transportation Archaeological Research Program, University of Illinois at Urbana–Champaign.

Mary M. King (2004) Appendix II: Botanical Remains Recovered from 11HY289. In *Archaeological Investigations at Site 11HY289 (Billboard Flats Site) for the FAU 5822/Milan Beltway Extension-West River Crossing, Green River Wetland Mitigation Site Project*, pp. 1–2. Archaeological Testing Short Report No. 160. Illinois Transportation Archaeological Research Program at the University of Illinois at Urbana–Champaign.

Mary M. King (2004) Appendix I: Blacktop Ridge Site (11MC71) Archaeobotanical Remains. In *Archaeological Investigations at Site 11MC7 (Blacktop Ridge Site) for the CH 14/New Boston Road Project*, p. 20. Archaeological Testing Short Report No. 162. Illinois Transportation Archaeological Research Program, University of Illinois at Urbana–Champaign.

Mary M. King (2004) Appendix I: 11PM62 Floral Remains. In *Archaeological Investigations at Site 11PM62 (Taliaferro Cabin Site) for the FAP 318/IL 29, Chillecothe to I-180 Project*, p. 50–56. Archaeological Testing Short Report No. 195. Illinois Transportation Archaeological Research Program, University of Illinois at Urbana–Champaign.

Mary M. King (2004) Appendix I: Botanical Assemblage from 11HA326. In *Archaeological Investigations at Site 11HA326 (Thomas 1/2 Site) for the FAP 315/IL 336 Wetland Project*, pp. 45–47. Archaeological Testing Short Report No. 196. Illinois Transportation Archaeological Research Program, University of Illinois at Urbana–Champaign.

Mary L. Simon and **Mary M. King** (2003) Table 4: Windy Hill Site (11MP277) Botanical Remains. In *Archaeological Investigations at Site 11MP277 (Windy Hill Site) for the TR 477, Borrow 4/4 Project*, pp. 28. Archaeological Testing Short Report No. 9. Illinois Transportation Archaeological Research Program, University of Illinois at Urbana–Champaign.

Mary L. Simon and **Mary M. King** (2003) Appendix I: 11MG180 Plant Remains. In *Archaeological Investigations at Site 11MG180 (Real Ceramic Site) for the FAP 310/US67, Greene County Line to I-72 Project*, pp. 26–33. Archaeological Testing Short Report No. 114. Illinois Transportation Archaeological Research Program, University of Illinois at Urbana–Champaign.

PROFESSIONAL PRESENTATIONS

Conference Papers

2025 *The Archaeobotany of the Janey B. Goode Site: Continuity and Change in the Greater Cahokia Area* by Kimberly Schaefer and **Mary King**. Paper Presented at the Joint Meeting of the 82nd Plains Anthropological Conference and 68th Midwest Archaeological Conference, Iowa City, Iowa.

2021 *The Archaeobotany of the East St. Louis Precinct of Greater Cahokia* by Kimberly Schaefer, Mary Simon, and **Mary King**. Paper presented at the 64th Annual Midwest Archaeological Conference and 15th Annual Historical Archaeology Conference, Michigan State University, East Lansing.

Poster Presentations

2024 *Preserved Textiles and Cordage in Illinois* by Kimberly Schaefer and **Mary King**. Poster presented at the PRI Lightning Symposium, January 24, 2024.

2023 *Preserved Textiles and Cordage in Illinois* by Kimberly Schaefer and **Mary King**. Poster presented at the 66th Annual Midwest Archaeological Conference, Western Kentucky University, Bowling Green.

SERVICE

2025 Chair, ISAS Outreach Committee

2024 Member and Chair (starting in August), ISAS Outreach Committee

2023 Member, ISAS Outreach Committee

OUTREACH

Jackie Joyner-Kersee Foundation

October 2025

East St. Louis, Illinois

- Short presentation to grade school participants of the JJK After School Program detailing native food plants found at archaeological sites in Illinois, followed by students looking at burned nutshell, corn, and seeds under microscopes and a taste test of black walnuts, chocolate black walnut cookies, and yaupon holly tea.

Next Generation First Lego League

October 2025

- Provided feedback to 3 Next Generation school students and their student advisor on their proposed First Lego League competition project.

PRI Expo: Bridging the Past and Future in Illinois

May 2025

- Coordinated ISAS' participation in the event.
- Recruited exhibits and volunteers from ISAS.

- Presented “Prehistoric Crop Plants in Illinois”.

Illinois Archaeology Awareness Month

September 2025

- Coordinated Friday posts on ISAS’ social media with PRI ISAS archaeologists and PRI.

Jackie Joyner-Kersee Food, Agriculture, and Nutrition Innovation Center Student Interns

July 2024, July 2025

Cahokia Mounds State Historic Site, American Bottom Field Office

- Tour of the Cahokia Mounds (11MS2) site.
- Archaeobotany presentation for three high school students, focusing on native plant use and what it tells us about past diets. Included taste tests of yaupon holly tea and black walnuts.

Fishel, Richard L., Erin R. Hughes, **Mary M. King**, and Steven R. Kuehn (2023) Late Woodland Adams Variant Occupations at the Burning Sands Site. *Illinois Antiquity* 58(3):12-15.

Blog post: “Deciphering the culture found in prehistoric plants”

February 5, 2020

<https://blogs.illinois.edu/view/7924/806102>

Prairie Stories

2012–2019

The Museum of the Grand Prairie, Mahomet

- Seed Sorting Activity
- Learning About Prehistoric Plant Use

Experience Archaeology!/Explore Archaeology Open House

November 2014, November 2024, November 2025

The Museum of the Grand Prairie, Mahomet

- Prehistoric Crop Plants in Illinois
- Seed Sorting Activity

Naturally Illinois Expo

2011–2015

Prairie Research Institute, University of Illinois at Urbana–Champaign

- Learning About Prehistoric Plant Use
- Prehistoric Crop Plants in Illinois

Prairie Research Institute Science Camp

July 2013

Illinois State Archaeological Survey Central Office

- Foods of the Past workshop

2003–present

- Setting up stations and exhibits in the Archaeobotany Section for classes, visitors, open houses, and tours, including Boy Scout troops and students from UIUC and Parkland.

AWARDS

2001–2002 Mulcahy Scholar, Loyola University Chicago

PROFESSIONAL AFFILIATIONS

Midwest Archaeological Conference, Inc.

Illinois Archaeological Survey

Southeastern Archaeological Conference, Inc.