

Matthew E. Hill, Jr.
Department of Anthropology
 Report includes January 1, 1985 to December 31, 2024
 Curriculum Vitae as of July 1, 2024

Campus Address: 114 MacBride, University of Iowa
 Phone: (319) 335-1425
 E-mail: matthew-e-hill@uiowa.edu

ORCID ID: <https://orcid.org/0000-0003-4998-0057>

Google Scholar: <https://scholar.google.com/citations?user=Wap511IAAAAJ&hl=en&oi=ao>

EDUCATION AND PROFESSIONAL HISTORY

Higher Education

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| 2007 | PhD , Anthropology, University of Arizona, 2003-2007
Supporting Areas / Minor: Geoscience
Thesis: Causes of Regional and Temporal Variation in Paleoindian Diet in Western North American |
| 1994 | MA , Anthropology, University of Kansas, 1991-1994
Thesis: Paleoindian Archaeology and Taphonomy of the 12-Mile Creek Site in Western Kansas. |
| 1990 | BA , Archaeological Studies, Boston University, 1986-1990 |

Professional and Academic Positions

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| 2024 – present | Professor , Anthropology, University of Iowa |
| 2014 - 2024 | Associate Professor , Anthropology, University of Iowa |
| 2017 | Faculty Fellow , Learning Design Collaboratory, University of Iowa |
| 2011 - 2016 | Collaborator Assistant Professor , Ecology, Evolution, & Organismal Biology, Iowa State University |
| 2008 - 2014 | Assistant Professor , Department of Anthropology, University of Iowa |
| 2008 | Adjunct Assistant Professor , Department of Anthropology, University of Iowa |
| 2007 | Adjunct Instructor , Department of Anthropology, University of Iowa |
| 2003 - 2007 | Graduate Research Assistant, Arizona State Museum , University of Arizona |
| 2005 - 2006 | Graduate Research Assistant and Graduate Teaching Assistant , Department of Anthropology, University of Arizona |
| 2005 | Instructor , Department of Anthropology, University of Arizona |
| 2002 - 2003 | Assistant Project Director , Statistical Research Inc, Tucson, AZ |
| 2001 - 2002 | Principal Investigator and Cultural Resources Manager , Environmental Planning Group, Tucson, AZ |
| 2001 | Visiting Research Assistant , University of Arizona, and University of the Philippines-Diliman |
| 1999 - 2000 | Project Archaeologist and Laboratory Director , URS (formerly Dames & Moore) |
| 1997 - 1999 | Staff Archaeologist , Dames & Moore, Phoenix, AZ. |
| 1997 | Archaeological Technician , Archaeological Research Services, Inc., Tempe, AZ |
| 1994 - 1997 | Graduate Research Assistant, Crew Chief, Archaeological Assistant, Laboratory Director , Museum of Anthropology Office of Archaeological Research, University of Kansas |
| 1994 - 1995 | Archaeologist I , Kansas State Historical Society, Topeka, KS |
| 1991 - 1996 | Graduate Research Assistant and Graduate Teaching Assistant , Department of Anthropology, University of Kansas |
| 1990-1991 | Crew Chief , Lubbock Lake Landmark, Texas Tech University, Lubbock, TX |

Honors and Awards

2024-2026	Collegiate Scholar , University of Iowa, College of Liberal Arts & Sciences
2011	Collegiate Teaching Award , University of Iowa, College of Liberal Arts & Sciences
2007	Graduate Tuition Scholarship , University of Arizona
2006	Graduate Tuition Scholarship , University of Arizona
1990	Archaeology Department Award , Boston University
1990	Graduation with Distinction , Boston University
1990	Lubbock Lake Landmark Scholarship

Memberships

Arizona Archaeological and Historical Society
 International Council for Archaeozoology
 Plains Anthropological Society
 Professional Archaeologists of Kansas
 Society for American Archaeology
 The Center for Global and Regional Environmental Research

TEACHING**Courses Taught at the University of Iowa**

Term	Course#	Title	Ten-Day Enrollment	Final Enrollment
Fall 2024	ANTH:1201:0001	World Archaeology	75	--
Fall 2024	ANTH:1201:0A70	World Archaeology	25	--
Fall 2024	ANTH:1201:0A71	World Archaeology	25	--
Fall 2024	ANTH:1201:0A74	World Archaeology	25	--
Fall 2024	ANTH:4495:0001	Honors Research Seminar	0	--
Summer 2024	ANTH:3295:0001	Field Research in Archaeology	7	7
Summer 2024	ANTH:6010:6512	Research Anthropology	1	1
Spring 2024	ANTH:2261:0AAA	Human Impacts on the Environment	150	142
Spring 2024	ANTH:6010:3942	Research Anthropology	2	2
Fall 2023	ANTH:3103:0001	Environment and Culture	39	39
Fall 2023	ANTH:4996:9828	Honors Research	1	1
Fall 2023	ANTH:3261:0001	Our Life with Dogs	14	13
Fall 2023	ANTH:6010:0520	Research Anthropology	3	3
Summer 2023	ANTH:6010:1699	Research Anthropology	2	2
Spring 2023	ANTH:2290:0236	Practicum in Archaeology	2	2

Term	Course#	Title	Ten-Day Enrollment	Final Enrollment
Spring 2023	ANTH:3015:9709	Independent Study	1	1
Spring 2023	ANTH:4996:9828	Honors Research	3	3
Spring 2023	ANTH:6010:0520	Research Anthropology	1	1
Fall 2022	ANTH:2261:0EXS	Human Impacts on the Environment	25	22
Fall 2022	ANTH:2261:0EXT	Human Impacts on the Environment	25	22
Fall 2022	ANTH:2261:0EXU	Human Impacts on the Environment	25	24
Fall 2022	ANTH:2261:0EXV	Human Impacts on the Environment	25	22
Fall 2022	ANTH:2261:0EXX	Human Impacts on the Environment	25	23
Fall 2022	ANTH:2261:0EXW	Human Impacts on the Environment	25	22
Fall 2022	ANTH:2290:5960	Practicum in Archaeology	1	2
Fall 2022	ANTH:3015:5927	Independent Study	1	1
Fall 2022	ANTH:3265:0001	Archaeology of the Great Plains	17	18
Fall 2022	ANTH:6010:1884	Research Anthropology	1	1
Summer 2022	ANTH:3295:0001	Field Research in Archaeology	12	12
Summer 2022	ANTH:6010:7736	Research Anthropology	1	1
Spring 2022	ANTH:2290:5960	Practicum in Archaeology	2	2
Spring 2022	ANTH:3015:5927	Independent Study	1	1
Spring 2022	ANTH:6005:5930	Independent Study: Anthropology	1	1
Spring 2022	ANTH:6010:6391	Research Anthropology	1	1
Fall 2021	ANTH:2261:0EXS	Human Impacts on the Environment	30	30
Fall 2021	ANTH:2261:0EXT	Human Impacts on the Environment	30	27
Fall 2021	ANTH:2261:0EXU	Human Impacts on the Environment	30	29
Fall 2021	ANTH:2261:0EXV	Human Impacts on the Environment	30	29
Fall 2021	ANTH:2261:0EXX	Human Impacts on the Environment	30	27
Fall 2021	ANTH:2261:0EXW	Human Impacts on the Environment	30	27
Fall 2021	ANTH:2290:3820	Practicum in Archaeology	2	2

Term	Course#	Title	Ten-Day Enrollment	Final Enrollment
Fall 2021	ANTH:3103:0001	Environment and Culture	38	38
Summer 2021	ANTH:6010:1884	Research Anthropology	1	1
Spring 2021	ANTH:5001:0001	Graduate Teaching Pro-Seminar	1	1
Spring 2021	ANTH:2261:0AAA	Human Impacts on the Environment	179	172
Spring 2021	ANTH:2290:1594	Practicum in Archaeology	1	1
Spring 2021	ANTH:6005:1885	Independent Study: Anthropology	1	1
Spring 2021	ANTH:6010:1884	Research Anthropology	1	1
Fall 2020	ANTH:1201:0AAA	World Archaeology	129	120
Fall 2020	ANTH:2261:0EXS	Human Impacts on the Environment	25	23
Fall 2020	ANTH:2261:0EXT	Human Impacts on the Environment	25	21
Fall 2020	ANTH:2261:0EXU	Human Impacts on the Environment	25	23
Fall 2020	ANTH:2261:0EXV	Human Impacts on the Environment	25	24
Fall 2020	ANTH:2261:0EXX	Human Impacts on the Environment	25	23
Fall 2020	ANTH:2261:0EXW	Human Impacts on the Environment	25	23
Fall 2020	ANTH:2290:9706	Practicum in Archaeology	1	1
Fall 2020	ANTH:5001:0001	Graduate Teaching Pro-Seminar	4	4
Fall 2020	ANTH:6005:0783	Independent Study: Anthropology	1	1
Fall 2020	ANTH:6010:9445	Research Anthropology	1	1
Spring 2020	ANTH:2290:7976	Practicum in Archaeology	1	1
Spring 2020	ANTH:6005:7752	Independent Study: Anthropology	1	1
Fall 2019	ANTH:2261:0EXS	Human Impacts on the Environment	25	23
Fall 2019	ANTH:2261:0EXT	Human Impacts on the Environment	25	20
Fall 2019	ANTH:2261:0EXU	Human Impacts on the Environment	25	21
Fall 2019	ANTH:2261:0EXV	Human Impacts on the Environment	25	22
Fall 2019	ANTH:2261:0EXX	Human Impacts on the Environment	25	24
Fall 2019	ANTH:2261:0EXW	Human Impacts on the Environment	25	23

Term	Course#	Title	Ten-Day Enrollment	Final Enrollment
Fall 2019	ANTH:2290:5128	Practicum in Archaeology	2	2
Fall 2019	ANTH:3015:7039	Independent Study	1	1
Fall 2019	ANTH:3261:0001	Our Life with Dogs	18	18
Fall 2019	ANTH:6005:5422	Independent Study: Anthropology	1	1
Spring 2019	ANTH:2290:3366	Practicum in Archaeology	2	3
Spring 2019	ANTH:3015:4447	Independent Study	1	1
Spring 2019	ANTH:3265:0001	Archaeology of the Great Plains	7	7
Spring 2019	ANTH:4996:3066	Honors Research	1	1
Fall 2018	ANTH:2261:0EXU	Human Impacts on the Environment	25	21
Fall 2018	ANTH:2261:0EXV	Human Impacts on the Environment	25	23
Fall 2018	ANTH:2261:0EXX	Human Impacts on the Environment	25	22
Fall 2018	ANTH:2261:0EXW	Human Impacts on the Environment	25	22
Fall 2018	ANTH:2290:1439	Practicum in Archaeology	3	3
Fall 2018	ANTH:3015:2482	Independent Study	1	1
Fall 2018	ANTH:3260:0001	Pleistocene Peopling of the Americas	9	9
Fall 2018	ANTH:6005:1477	Independent Study: Anthropology	1	1
Spring 2018	ANTH:2261:0AAA	Human Impacts on the Environment		188
Spring 2018	ANTH:2261: 0EXU	Human Impacts on the Environment		17
Spring 2018	ANTH:2261:0EXV	Human Impacts on the Environment		19
Spring 2018	ANTH:2261: 0EXW	Human Impacts on the Environment		18
Spring 2018	ANTH:2261: 0EXX	Human Impacts on the Environment		20
Spring 2018	ANTH:2290:9625	Practicum in Archaeology		1
Spring 2018	ANTH:5201:0001	Seminar Archaeological Theory and Method		5
Spring 2018	ANTH:6010:9395	Research Anthropology		1
Spring 2018	ANTH:6015:9654	Thesis		1
Fall 2017	ANTH:1000:0001	First-Year Seminar: How Dogs Shape Our Lives		20

Term	Course#	Title	Ten-Day Enrollment	Final Enrollment
Fall 2017	ANTH:1046:0001	Big Ideas: People and the Environment		57
Fall 2017	ANTH:1046:0002	Big Ideas: People and the Environment		20
Fall 2017	ANTH:1201:0AAA	World Archaeology		142
Fall 2017	ANTH:4996:6797	Honors Research		1
Fall 2017	HONR:3100:7385	Honors Teaching Practicum		1
Fall 2017	ANTH:6010:6206	Research Anthropology		2
Spring 2017	ANTH:1201:0AAA	World Archaeology		121
Spring 2017	ANTH:1201:0EXV	World Archaeology		16
Spring 2017	ANTH:1201: 0EXW	World Archaeology		9
Spring 2017	ANTH:2261:0AAA	Human Impacts on the Environment		146
Spring 2017	ANTH:2261:0EXV	Human Impacts on the Environment		21
Spring 2017	ANTH:2261:0EXW	Human Impacts on the Environment		24
Spring 2017	ANTH:2290:5845	Practicum in Archaeology		1
Spring 2017	ANTH:4996:4248	Honors Research		1
Spring 2017	ANTH:6010:4363	Research Anthropology		2
Spring 2017	URES:3992:6027	Undergraduate Research/Creative Project		1
Spring 2017	URP:3142:0001	Women's Health and the Environment <i>Provost's Global Forum 2017: Going Up in Smoke</i>		80
Fall 2016	ANTH:1046:0001	Big Ideas: People and the Environment		56
Fall 2016	ANTH:1046:0002	Big Ideas: People and the Environment		18
Fall 2016	HONR:1300:0011	Honors First-Year Seminar: How Dogs Shape Our Lives		19
Fall 2016	ANTH:6005:2313	Independent Study: Anthropology		1
Fall 2016	ANTH:3260:0001	Pleistocene Peopling of the Americas		8
Fall 2016	ANTH:6010:2531	Research Anthropology		1
Spring 2016	ANTH:6005:0009	Independent Study: Anthropology		1
Spring 2016	ANTH:6010:0009	Research Anthropology		1

Term	Course#	Title	Ten-Day Enrollment	Final Enrollment
Fall 2015	ANTH:1046:0001	Big Ideas: People and the Environment		57
Fall 2015	ANTH:1046:0002	Big Ideas: People and the Environment		15
Fall 2015	ANTH:3265:0001	Archaeology of the Great Plains		7
Fall 2015	ANTH:6010:0009	Research Anthropology		1
Summer 2015	ANTH:6005:0009	Independent Study: Anthropology		2
Spring 2015	ANTH:1201:0AAA	Introduction to Prehistory		138
Spring 2015	ANTH:2261:0AAA	Human Impacts on the Environment		96
Spring 2015	ANTH:2261:0EXV	Human Impacts on the Environment		21
Spring 2015	ANTH:2261:0EXW	Human Impacts on the Environment		25
Spring 2015	ANTH:4996:0009	Honors Research		1
Spring 2015	ANTH:6005:0009	Independent Study: Anthropology		1
Spring 2015	ANTH:6010:0009	Research Anthropology		1
Fall 2014	ANTH:1046:0001	Big Ideas: People and the Environment		57
Fall 2014	ANTH:1046:0002	Big Ideas: People and the Environment		19
Fall 2014	ANTH:2290:0009	Practicum in Archaeology		1
Fall 2014	ANTH:3261:0001	Our Life with Dogs		25
Fall 2014	ANTH:5201:0001	Seminar Archaeological Theory and Method		5
Fall 2014	ANTH:6005:0009	Independent Study: Anthropology		1
Fall 2014	ANTH:6010:0009	Research Anthropology		1
Fall 2014	ANTH:6015:0009	Thesis		1
Fall 2014	GRAD:7400:0003	Practicum in College Teaching		1
Summer 2014	113:384:009	Research Anthropology		1
Spring 2014	113:113:AAA	Human Impacts on the Environment		98
Spring 2014	113:113:EWX	Human Impacts on the Environment		38
Spring 2014	113:162:009	Practicum in Archaeology		2
Spring 2014	113:168:001	Archaeological Methods		9

Term	Course#	Title	Ten-Day Enrollment	Final Enrollment
Spring 2014	113:176:009	Honors Research		2
Spring 2014	113:183:009	Independent Study		1
Spring 2014	113:383:009	Independent Study: Anthropology		1
Spring 2014	113:384:009	Research Anthropology		1
Spring 2014	113:385:009	Thesis		1
Fall 2013	113:187:SCA	Cultures in Collision		12
Fall 2013	113:179:001	Pleistocene Peopling of the Americas		12
Fall 2013	113:384:009	Research Anthropology		1
Fall 2013	113:385:009	Thesis		1
Spring 2013	113:181:001	Archaeology of the Great Plains		17
Spring 2013	113:113:AAA	Human Impacts on the Environment		96
Spring 2013	113:162:009	Practicum in Archaeology		2
Spring 2013	113:183:009	Independent Study		1
Spring 2013	113:384:009	Research Anthropology		1
Spring 2013	113:385:009	Thesis		1
Spring 2013	187:199:226	International Studies Senior Project		1
Fall 2012	113:012:AAA	Introduction to Prehistory		187
Fall 2012	113:126:001	Animals Culture and Food		22
Fall 2012	113:162:009	Practicum in Archaeology		2
Fall 2012	113:384:009	Research Anthropology		1
Fall 2012	113:385:009	Thesis		1
Spring 2012	113:111:SCA	Our Life with Dogs		29
Spring 2012	113:113:AAA	Human Impacts on the Environment		94
Spring 2012	113:162:009	Practicum in Archaeology		3
Spring 2012	113:384:009	Research Anthropology		1
Fall 2011	113:384:009	Research Anthropology		1

Term	Course#	Title	Ten-Day Enrollment	Final Enrollment
Summer 2011	113:162:009	Practicum in Archaeology		2
Summer 2011	113:383:009	Independent Study Anthropology		1
Spring 2011	113:113:AAA	Human Impacts on the Environment		79
Spring 2011	113:162:009	Practicum in Archaeology		2
Spring 2011	113:183:009	Independent Study		2
Spring 2011	113:268:001	Seminar Archaeological Theory and Method		4
Spring 2011	113:383:009	Independent Study Anthropology		1
Spring 2011	187:199:226	International Studies Senior Project		1
Fall 2010	113:075:009	Individual Study		1
Fall 2010	113:126:001	Animals Culture and Food		23
Fall 2010	113:162:009	Practicum in Archaeology		3
Fall 2010	113:187:001	Cultures in Collision		13
Fall 2010	113:383:009	Independent Study: Anthropology		1
Fall 2010	187:199:226	International Studies Senior Project		1
Spring 2010	113:113:AAA	Human Impacts on the Environment		90
Spring 2010	113:162:009	Practicum in Archaeology		1
Spring 2010	113:176:009	Honors Research		2
Spring 2010	113:181:001	Archaeology of the Great Plains		18
Spring 2010	113:183:009	Independent Study		1
Spring 2010	113:383:009	Independent Study: Anthropology		2
Fall 2009	113:012:AAA	Introduction to Prehistory		208
Fall 2009	113:162:009	Practicum in Archaeology		1
Fall 2009	113:179:001	Pleistocene Peopling of the Americas		12
Fall 2009	113:183:009	Independent Study		1
Fall 2009	113:383:009	Independent Study: Anthropology		1
Summer 2009	113:383:009	Independent Study: Anthropology		1

Term	Course#	Title	Ten-Day Enrollment	Final Enrollment
Spring 2009	012:185:001	Approaches to Geoarchaeology		8
Spring 2009	113:183:009	Independent Study		1
Spring 2009	113:187:001	Cultures in Collision		23
Spring 2009	187:199	International Studies Senior Project		1
Fall 2008	113:113:001	Human Impacts on the Environment		41
Fall 2008	113:126:001	Animals Culture and Food		20
Spring 2008	113:181:001	Archaeology of the Great Plains		14
Fall 2007	113:179:001	Pleistocene Peopling of the Americas		7

Innovations in Teaching (Other Teaching Contributions)

Curriculum Development Grants

May 2024 -Jun 2028	Student Technology Fee Award College of Liberal Arts , Refresh of Anthropology Learning Lab. Award amount: \$93,674.61. Investigator/s Matthew Hill (Principal).
Jul 2019 - Jun 2023	Student Technology Fee Award College of Liberal Arts , Update and Maintain computers and equipment in the Department of Anthropology's Analytical Anthropology Instructional Laboratory (AAIL). Award amount: \$87,063.54. Investigator/s Matthew Hill (Co-Principal), Andrew Kitchen (Co-Principal).
Jul 2020 – Jun 2021	Student Technology Fee Award College of Liberal Arts , Application of 3D scanning technology in Anthropology and Museum Studies. Award amount: \$52,188.62. Investigator/s Matthew Hill (Principal)
2015 - 2019	Student Technology Fee Award College of Liberal Arts , Update Analytical Anthropological Instructional Laboratory. Award amount: \$30,100.00. Investigator/s Matthew E Hill (Principal Investigator).
Nov 2017 - May 2018	CLAS Online Advisory Committee Grant , Revision of on-line version of ANTH:2261 Human Impacts on the Environment. Award amount: \$3,500.00. Investigator/s Matthew E Hill (Principal Investigator). Only a partial award was made due to delays in course development
May 2017 - Aug 2017	Learning Design Collaboratory, Faculty Fellow , Redesign of ANTH:1201:AAA World Archaeology. Award amount: \$2,000.00. Investigator/s Matthew E Hill (Fellow).
Jul 2011 – Jun 2014	Student Technology Fee Award College of Liberal Arts , Establish Anthropological information systems and spatial analysis lab. Award amount: \$42,000.00. Investigator/s Katina Lillios (Principal Investigator), Matthew E Hill (Collaborator).
July 2010 – Jun 2010	Council on Teaching Instructional Improvement Award , Purchase computer hardware to establish Anthropological Geographic Information Science laboratory. Award amount: \$4,659.00. Investigator/s Margaret E Beck (Principal Investigator), Matthew E Hill (Principal Investigator).

GE CLAS Core Class Proposals

Spring 2022

Proposal for offering ANTH:2261 (Human Impacts on the Environment) as Social Science and Sustainability General Education Course. Approved for Social Science and Sustainability (co-author with Margaret Beck)

Fall 2008

Proposal for offering 113:113:001 (Human Impacts on the Environment) as Social Science General Education Course. Approved for Social Science and International and Global Issues

SCHOLARSHIP**Publications**

CLAS * System * = Senior Author, Major Contribution, ** = Secondary Contribution *** = Equal Contribution, **** = Minor Contribution

Refereed Articles

- 52 *Hill, Jr., M.E., Thomas, A E. (2024) Human-Dog Relationships at Jamestown Colony, Virginia from zooarchaeological analyses. *International Journal of Historical Archaeology*, accepted.
- 51 *Thomas, A E., Hill, Jr., M.E., Stricker, L. Lavin, M. Givens, D., de Flamingh, A, Witt, K.E. Malhi, R. S. Kitchen, A. (2024) The Dogs of Tsenacomoco: Ancient DNA Reveals Presence of Local Dogs at Jamestown Colony in Early Seventeenth Century. *American Antiquity*, in press. doi:10.1017/aaq.2024.25
50. *Beck, M.E, Trabert, S., Hill, Jr., M.E. (2023) Pipe Forms and Regional Interaction Spheres in the Great Plains and U.S. Southwest: A View from Scott County Pueblo (14SC1). *Plains Anthropologist* 68(266):107-133. DOI: 10.1080/00320447.2023.2299655
49. *Trabert, S., Hill, Jr., M.E., Beck, M.E. (2023) Movement or Diaspora? Understanding a Multigenerational Puebloan and Ndee Community on the Central Great Plains. *Open Archaeology* 9 (1): 20220288. DOI: 10.1515/opar-2022-0288.
48. Hill, Jr., M.E. (2023) Breaking Bones on White Rock Creek: Evaluating Evidence for Bone Grease Production at the White Rock Type Site. *The Kansas Anthropologist* 44:19-45.
47. *Martin, J.M., Short, R.A., Plumb, G.E., Markewicz, L., Van Vuren, D.H., Wehus-Tow, B., Otárola-Castillo, E, Hill, Jr., M.E. (2023) Integrated evidence-based extent of occurrence for North American bison (*Bison bison*) since 1500 CE and before. *Ecology* 104(1):e3864. DOI: 10.1002/ecy.3864
46. *Wilfong, F.D., Hill, Jr., M.E. (2022) Analysis of Protohistoric Period Fauna from the Scott County Pueblo Site in Western Kansas. *Plains Anthropologists* 67(264): 337-371. DOI: 10.1080/00320447.2023.2177061.
45. *Otárola-Castillo, E., Torquato, M.G., Wolfhagen, J., Hill, Jr., M.E., and Buck, C.E. (2022). Beyond Chronology, Using Bayesian Inference to Evaluate Hypotheses in Archaeology. *Advances in Archaeological Practice* 10(4): 397-413. DOI:10.1017/aap.2022.10
44. *Beck, M.E, Hill, Jr., M.E., Khandelwal, M.R., (2022). How to Keep the Home Fires Burning: A Comparative Study of Cooking Hearths for Ceramic Vessels. *Ethnoarchaeology* 14(1):1-29. DOI: 10.1080/19442890.2022.2084236
43. *Khandelwal, M. Hill, Jr. M.E., Beck, M.E., Valappanandi, S.,Mahapatra, H. (2022). The Gender of Fuelwood: Headloads and Truckloads in India. *Journal of South Asian Development* 17(2):230-259. DOI: 10.1177/09731741221078170
42. * Knell, E. J., Hill, Jr, M. E., Sutton, M. Q. (2021). Assessing the Validity of Mojave Desert Lake Mohave and Silver Lake Projectile-Point Types. *PaleoAmerica*, 7(3), 242-259. DOI:10.1080/00320447.2018.1435606
41. * Hill, Jr., M.E., Trabert, S. (2018). Reconsidering the Dismal River Aspect: A Review of Current Evidence for an Apachean (Ndee) Cultural Affiliation. *Plains Anthropologist*, 63(247), 198-222. DOI: 10.1080/00320447.2018.1435606
40. * Hill, Jr., M.E., Beck, M. E., Lengyel, S., Trabert, S. J., Adair, M. J. (2018). A Hard Time to Date: The Scott County Pueblo (14SC1) and Puebloan Residents of the High Plains. *American Antiquity*, 83(1), 54-74. DOI: 10.1017/aaq.2017.60
39. * McGrath, J. R., Beck, M., Hill, Jr., M. E. (2017). Replicating Red: Analysis of ceramic slip color with CIELAB color data. *Journal of Archaeological Science: Reports*, 14, 432-438. DOI: 10.1016/j.jasrep.2017.06.020

38. * Trabert, S., Hill, Jr. M.E., Cooley, D. (2017). New Excavations in Scott State Park: Preliminary Findings from 14SC409. *Kansas Anthropologist*, 35, 27-46.
37. *Trabert, S., Hill, Jr. M.E., (2017). When Ethnography and Archaeology Meet: A Discussion of Dismal River Aspect Mortuary Practices. *Kansas Anthropologist*, 35, 47-61.
36. * Khandelwal, M., Hill, Jr. M.E., Greenough, P., Anthony, J., Quill, M., Linderman, M., Udaykumar, H. S. (2017). Why Have Improved Cook-Stove Initiatives in India Failed? *World Development*, 93, 13-27. DOI: 10.1016/j.worlddev.2016.11.006
35. * Hill, Jr. M.E., Boehm, A. R. (2017). A New Look at the Old Scottsbluff Bison Quarry: Using Isotopes and Zooarchaeology to Understand Bonebed Formation. *PaleoAmerica*, 3(1), 84-95. DOI: 10.1080/20555563.2016.1269579
34. ** Beck, M., Trabert, S., Hill, D. V., Hill, Jr., M. E. (2016). Tewa Red and the Puebloan Diaspora: The Making of Ledbetter Red. *Journal of Archaeological Science: Reports*, 6, 148-159. DOI: /10.1016/j.jasrep.2016.01.036
33. **** Hamilton, M. J., Buchanan, B., Huckell, B. B., Holliday, V. T., Shackley, M. S., Hill, Jr., M. E. (2013). Clovis Paleoecology and Lithic Technology in the Central Rio Grande Rift Region. *American Antiquity*, 78(2), 248-265.
32. * Knell, E. J., Hill, Jr., M. E. (2012). Linking Bones and Stones: Regional Variation in Late Paleoindian Cody Complex Land Use and Foraging Strategies. *American Antiquity*, 77(1), 40-70.
31. * Hill Jr., M. E., Holliday, V. T. (2011). Paleoindian and Later Occupations along Ancient Shorelines of the San Agustin Plains, New Mexico. *Journal of Field Archaeology*, 36(1), 3-20.
30. Hill Jr., M. E. (2010). Analysis of Site Formation Processes at the Rex Rodgers Bison Bonebed. *Plains Anthropologist*, 55(213), 3-24.
29. Hill Jr., M. E. (2010). Comment on Vance T. Holliday and David J. Meltzer's 'The 12.9-ka ET Hypothesis and North American Paleoindians'. *Current Anthropology*, 51(5), 590.
28. Hill Jr., M. E. (2010). Season of Bison Mortality at the Plainview Type Site (41HA1). *Current Research in the Pleistocene*, 27, 93-96.
27. * Reynolds, C. R., Hill Jr., M. E. (2010). Understanding the Relationship between Bison Bone Beds at the Cody-aged Finley Site. *Current Research in the Pleistocene*, 27, 131-134.
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23. * Hill, Jr., M. E., Bruder, J. S., Beck, M. E., Phillips, B. G. (2008). Mobile Horticulturalists in the Western Papagueria. *Kiva: The Journal of Southwestern Archaeology and History*, 74(1), 33-69.
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 3. * Hill, Jr., M. E., Hofman, J. L., Martin, L. D. (1993). Bone Attritional Processes at the 12 Mile Creek Site, Kansas. *Current Research in the Pleistocene*, 10, 67-69.
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Books/Edited Volumes

2. * Hill, Jr., ME, Ritterbush, L. W. (editors) (2022). *People in a Sea of Grass: Archaeology's Changing Perspective on Indigenous Plains Communities*. Salt Lake City, Utah: The University of Utah Press.
Reviews of this work:
June 13, 2023. Reviewed by Murphy, Laura R.. (2023) *Kansas History* 46(1): 59-60.
September 15, 2022. Reviewed by Weston, Timothy. (2022) *Plains Anthropologist* 67 (263): 333-335.
August 2, 2022. Reviewed by Hoard, Robert J. (2022) *North American Archaeologist* 43(4): 348-351.
1. * Emery, K.F., Götz, C.M. Hill, Jr., M.E., Arroyo-Cabrales, J. (Guest editors) (2008). ICAZ 2006: Zooarchaeology of the Late Pleistocene/Early Holocene in the Americas and Zooarchaeological Evidence of the Ancient Maya and their Environment *Quaternary International* Volume 191.

Refereed Book Chapters

- 15 Hill, Jr., M. E. (2024) Hunting Traps, Jumps, and Kill Sites. In *Encyclopedia of Archaeology*, 2nd Edition, volume 2, edited by T. Rehren and E. Nikita, pp. 71-80. Academic Press, Cambridge, MA. DOI: <https://dx.doi.org/10.1016/B978-0-323-90799-6.00104-X>.
14. * Hill, Jr., M. E., Trabert, S., Beck, M. E. (2022) The Dismal River Complex and Early Apache (Ndee) Presence on the Central Great Plains. J. W. Ives & J. C. Janteski (Eds.), *Holes in Our Moccasins, Holes in Our Stories: New Insights into Apachean Origins from the Promontory, Franktown and Dismal River Archaeological Records* (pp. 225-239). Salt Lake City, Utah: The University of Utah Press.
13. * Otárola-Castillo E., Torquato, M. G., Hill, M. E. (2022) Intensification Mechanisms Driving Dietary Change among the Great Plains Big Game Hunters of North America. M.I. Eren and B. Buchanan (Eds.), *Defining and Measuring Diversity in Archaeology: Another Step Towards an Evolutionary Synthesis of Culture* (pp. 125-177). New York: Berghahn Books. DOI: <https://doi.org/10.3167/9781800734296>
12. * Hill, Jr., M. E., Ritterbush, L. W. (2022) Introduction. M. E. Hill, Jr. & L. W. Ritterbush (Eds.), *People*

- in a Sea of Grass: Archaeology's Changing Perspective on Indigenous Plains Communities* (pp. 1-8). Salt Lake City, Utah: The University of Utah Press.
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 10. * Trabert, S., Hill, Jr., M. E., Beck, M. E. (2022) Understanding the Scott County Pueblo (14SC1) Occupation: Isolated Migrants or Community Builders? M. E. Hill, Jr & L. W. Ritterbush (Eds.), *People in a Sea of Grass: Archaeology's Changing Perspective on Indigenous Plains Communities* (pp. 131-143). Salt Lake City, Utah: The University of Utah Press.
 9. * Hill, Jr., M. E., Ritterbush, L. W. (2022) Concluding Thoughts. M. E. Hill, Jr. & L. W. Ritterbush (Eds.), *People in a Sea of Grass: Archaeology's Changing Perspective on Indigenous Plains Communities* (pp. 165-171). Salt Lake City, Utah: The University of Utah Press.
 8. ** Haynes, C. V., Hill, Jr., M. E. (2017). Plainview-Goshen-Midland Typological Problems. V. T. Holliday, E. Johnson, & R. Knudson (Eds.), *Plainview: The Enigmatic Artifact Style of the Great Plains* (pp. 249-273). Salt Lake City: The University of Utah Press.
 7. * Hill, Jr., M. E., Wismer-, M. A., Eastman, E. J., Lanoë, F., Muschal, M. (2016). Appendix A: Analysis of the 100A275 Zooarchaeological Material. B. S. Arkush (Ed.), *Late Prehistoric Big-Game Hunting in Curlew Valley: Archaeological Investigations at 100A275* (pp. 49-82). Archaeological Survey of Idaho Monographs in Idaho Archaeology and Ethnology Archaeological Survey of Idaho No. 2. Boise, ID: State Historic Preservation Office.
 6. * Hill, Jr., M. E., Knell, E. J. (2013). Cody in the Rockies: The Mountain Expression of a Plains Culture Complex? E. J. Knell & M. P. Muniz (Eds.), *Paleoindian Lifeways of the Cody Complex* (pp. 188-214). Salt Lake City: The University of Utah Press.
 5. Hill, Jr., M. E. (2013). Sticking it to the Bison: Exploring Variation in Cody Bison Bonebeds. E. J. Knell & M. P. Muniz (Eds.), *Paleoindian Lifeways of the Cody Complex* (pp. 93-117). Salt Lake City: The University of Utah Press.
 4. Hill Jr., M. E. (2010). Regional Differences in Great Plains Paleoindian Occupational Intensity and Duration. S. Hurst & J. L. Hofman (Eds.), *Exploring Variability in Early Holocene Hunter-Gatherer Lifeways* (vol. 25, pp. 73-95). Lawrence, KS: University of Kansas Publications in Anthropology.
 3. * Bruder, J. S., Hill, Jr., M. E. (2008). J. H. Altschul & A. G. Rankin (Eds.), *The Mobak and Rainy Day Sites: Two Thousand Years of Repeated, Episodic Occupation on the Northern Margin of the Western Papagueria*. (pp. 217-232). SRI Press: Fragile Patterns: The Archaeology of the Western Papagueria Archaeology.
 2. * Beck, M. E., Hill, Jr., M. E. (2007). Midden Ceramics and Their Sources in Kalinga. J. M. Skibo, M. W. Graves, & M. T. Stark (Eds.), *Archaeological Anthropology: Perspectives on Method and Theory* (pp. 111-137). Tucson, AZ: The University of Arizona Press.
 1. * Hill, Jr., M. E., Hofman, J. L., Kinsey, K. (1996). A History of Archaeological Research on the Central Plains. J. L. Hofman (Ed.), *Archeology and Paleoecology of the Central Great Plains* (vol. 48, pp. 29-40). Fayetteville, AR: Arkansas Archeological Survey Research Series.

Newsletter

5. * Trabert, S., Hill, Jr., M. E. (2017). We all camp in the same places: New Investigations at the White Cat Village Site (25HN37), Harlan County Reservoir, Nebraska. *Nebraska Association of Professional Archeologists Newsletter*, 31, 13-16 (Winter 2016-2017).
4. * Trabert, S., Beck, M. E., Hill, Jr., M. E. (2016). The Long Path to Kansas: Puebloan Migrants and Apachean Residents. *NewsMAC: Newsletter of the New Mexico Archaeological Council*, 2016-2, 6-11. (Fall 2016).
3. Hill, Jr., M. E. (2009). Life on the Plains of San Agustín. *Archaeology Southwest*, 23(3), 12-14.
2. **** Huckell, B. B., Holliday, V. T., Amick, D. S., LeTourneau, P. D., Hill, Jr., M. E., Haynes, C. V., Hamilton, M. J. (2008). Remembering Robert H. Weber 1919-2008. *Mammoth Trumpet*, 23(3), 8-9.
1. * Hill, Jr., M. E., Beck, M. E. (2005). Farming in a Sea of Sand and Rock: Investigations of Episodic Occupations in Southwestern Arizona. *Glyphs*, 55(11):3.

Published Abstracts

3. Thomas, A., de Flamingh, A., Witt, K.E., Hill, Jr., M.E., Malhi, R.S., Kitchen, A. (2022). Ancient Dog

- Mitochondrial Lineages Indigenous to North America Recovered from Jamestown Colony. *American Journal of Physical Anthropology*, 177 (S73):180.
2. Otárola-Castillo E., Torquato, M. G., Hill, Jr, M. E. (2021). 13,000-years of Climate Change and Food-Security-Risk Management of Great Plains Foragers and Farmers. *American Journal of Physical Anthropology*, 174 (S71):79.
 1. Otárola-Castillo E., Torquato, M. G., Rapes, J.B., Schiery, Hill, Jr, M. E. (2020). Lessons from the Past: 13,000-years of Climate Change Effects on Diet, Foraging Risk, and Demography of Great Plains Foragers and Farmers. *American Journal of Physical Anthropology*, 171 (S70):208

Book Review

7. Hill, Jr., M. E. (2022). Review of *The Indigenous Paleolithic of the Western Hemisphere* by Paulette F.C. Steeves. *Journal of the Iowa Archeological Society* 69:85-86.
6. Hill, Jr., M. E. (2021). Review of *The Archaeology of Food: Identity, Politics, and Ideology in the Prehistoric and Historic Past* by Kathryn C. Twiss. *American Anthropologist*, 123(3):715.
5. Hill, Jr., M. E. (2020). Review of *The Archaic Southwest: Foragers in an Arid Land*, edited by Bradley J. Vierra. *American Antiquity*, 85(1):189-190.
4. Hill, Jr., M. E. (2017). Review of *Pisskan: Interpreting First Peoples Bison Kills at Heritage Parks*, edited by Leslie B. Davis and John W. Fisher, Jr. *Journal of Anthropological Research*, 73(3), 544-546.
3. Hill, Jr., M. E. (2008). Review of *Paleoindian Archaeology: A Hemispheric Perspective*, edited by Juliet E. Morrow and Cristóbal Gnecco. *Journal of the Iowa Archeological Society* 55, 69-70.
2. Hill, Jr., M. E. (2007). Review of *American Flintknappers: Stone Age Art in the Age of Computers* by John C. Whittaker. *Anthropology of Work Review*, 28(3), 30-31.
1. Hill, Jr., M. E. (2005). Review of *The Burnham Site in Northwestern Oklahoma: Glimpses Beyond Clovis?*, compiled and edited by Don G. Wyckoff, James L. Theler, and Brian J. Carter. *Plains Anthropologist*, 50(195), 334-336.

Technical Report (select)

28. * Hill, Jr., Matthew E. and Ariane Thomas (2023) *Zooarchaeological Analysis of the Jamestown Canids*. Submitted to Jamestown Rediscovery, Association for Preservation of Virginia Antiquities, Richmond, Virginia.
27. Hill, Jr., M. E. (2023). *Analysis of the 2020 Bobcat Rockshelter (10CL11) Faunal Assemblage*. Submitted to Department of Anthropology and Sociology, Weber State University, Ogden, Utah.
26. Hill, Jr., M. E. (2021). *Faunal Analysis of the Sagebrush Spring (10LH528) Zooarchaeological Assemblage*. Submitted to Department of Anthropology and Sociology, Weber State University, Ogden, Utah.
25. * Khandelwal, M., Hill, Jr., M. E. (2019). *Preliminary Research Report: The Social Landscape of Wood: A Comparative Project in Rajasthan and Odisha*. Submitted to Foundation for Ecological Security, Gujarat, India.
24. * Trabert, S., Hill, Jr., M. E. (2017). *White Cat Village (25HN37): Report of 2016 Investigations, Work Plan for 2018 Investigation, and Request to Perform Destructive Analyses on Artifacts*. Submitted to U.S. Army Corps of Engineers, Kansas City District, Kansas City, Missouri.
23. * Trabert, S., Hill, Jr., M. E. (2015). *Summary Report for 2015 Investigation at the White Cat Village Site (25HN37)*. Submitted to U.S. Army Corps of Engineers, Kansas City District, Kansas City, Missouri.
22. Hill, Jr., Matthew E. Jr. (with contributions by Meredith A. Wismer-Lanoë, Emlyn J. Eastman, Francois Lanoë, and Marlis Muschal) (2014). *Faunal Analysis of the 10Oa275 Zooarchaeological Material*. Submitted to Department of Anthropology and Sociology, Weber State University, Ogden, Utah.
21. * Hill, Jr., M. E., Trabert, S. (2014). *Summary Report for Summer 2013 Testing at 14SC304 and Excavation of 14SC409 and Proposed Work Plan for a 2014 Archaeological Excavations at Lack Scott State Park, Scout County, Kansas*. Submitted to Kansas State Historical Society, Topeka Kansas.
20. * Trabert, S., Hill, Jr., M. E. (2013). *Summary Report for Summer 2011 Geophysical Survey at 14SC304 and Proposed Work Plan for a 2013 Archaeological Excavations at Lake Scott State Park, Scott County, Kansas*. Submitted to Kansas State Historical Society, Topeka Kansas.
19. *** Mayer, J. H., Hill Jr., M. E., Laughlin, J. P. (2011). *Summary of Recent Geological and Archaeological Investigations at the Finley Site (48SW5), Sweetwater County, Wyoming*. Submitted to United States Bureau of Land Management, Rock Springs, Wyoming.
18. * Hill, Jr., M., Beck, M., Trabert, S. (2011). *Proposed Work Plan for Summer 2011 at 14SC1, Lake Scott*

- State Park, Scott County, Kansas*. Submitted to Kansas State Historical Society, Topeka Kansas.
17. * Hill, Jr., M., Beck, M., Trabert, S. (2010). *Proposed Work Plan for Summer 2010 at 14SC1, Lake Scott State Park, Scott County, Kansas*. Topeka, KS: Kansas State Historical Society.
 16. * Hill, Jr., M. E., Beck, M. E. (2009). *Proposed Work Plan for Summer 2009 at 14SC1, Lake Scott State Park, Scott County, Kansas*. Submitted to Kansas State Historical Society, Topeka Kansas.
 15. ** Tagg, Martyn, T., Heilen, M. P., Beck, M., Hill, Jr., M.E., Natoli, A. (2008). *NTAC 2003: Intensive Archaeological Survey of 2009 Acres on the North Tactical Range, Barry M. Goldwater Range East, Arizona*. Barry M. Goldwater Range East Cultural Resource Management Program. Cultural Resource Studies in the Western Papagueria 15. Statistical Research, Tucson.
 14. ***Huber, E. K., Hill, Jr., M.E., Vargas, B. R., Becker, K M. (2005) A Class III Cultural Resources Inventory and Evaluation of the Proposed Wellton-Mohawk Generating Facility East of Yuma, Arizona. Statistical Research Technical Report 01-63.
 13. **Altschul, J. H., Dore, C. D., Homburg, J.A. and Hill, Jr., M.E. (2003). Archaeological Sample Survey Design for the Wellton-Mohawk Title Transfer Project. Technical Report 03-65. Statistical Research, Inc., Tucson.
 12. Hill, Jr., M. E., Jr. (2003). On a Path to Ajo: The Archaeological Survey of the Sonoran Pronghorn Forage Enhancement Project on the Barry M. Goldwater Range, Arizona. Technical Report 03-52. Statistical Research, Inc., Tucson.
 11. Hill, Jr, M.E. (2003) On a Path to Ajo: The Archaeological Survey of the Sonoran Pronghorn Forage Enhancement Project on the Barry M. Goldwater Range, Arizona. Technical Report 03-52. Statistical Research, Inc., Tucson.
 10. Hill, Jr, M.E. (2003) End-of-Fieldwork Summary for the NTAC 2003 Survey, Barry M. Goldwater Range, Southwestern Arizona. Technical Report 03-25. Statistical Research, Inc., Tucson.
 9. Hill, Jr, M.E., Bauer, S.K. (2002). Discovery of Site AZ BB:13:707 (ASM) Along the El Paso Natural Gas Line No. 1007 at the Interstate 10/19 Interchange, Tucson, Arizona. EPG Cultural Resource Services Technical Report No. 15. Environmental Planning Group, Tucson
 - Hill, Jr, M.E. (2002) Cultural Resource Inventory for the Tucson Electric Power Company Saguaro-Tortilita 500kV Intertie Project, Pinal County, Arizona. Environmental Planning Group, Inc.
 8. Hill, Jr, M.E. (2001) Cultural Resources Overview and Identification Report for the Ductos de Nogales Lateral Pipeline Project, Nogales, Arizona--Addendum. Environmental Planning Group, Tucson
 7. Hill, Jr, M.E. (2001) Cultural Resources Inventory in Support of the Proposed Gila River Transmission Project Access Road Addendum Survey. Environmental Planning Group, Tucson.
 6. Hill, Jr, M.E. (2000) Cultural Resources Overview for the Pima County Department of Transportation Skyline Drive, Chula Vista to Orange Grove Project, Pima County, Arizona. URS, Phoenix.
 5. Hill, Jr, M.E. (2000) Cultural Resources Survey for the Mule Creek Highway (State Route 78) Pavement Preservation Project, Greenlee County, Arizona. URS, Phoenix.
 4. Hill, Jr, M.E. (2000) Across the Western Canal: Archaeological Monitoring and Limited Data Recovery for the Ken McDonald Golf Course Irrigation Water Line Project, Tempe, Arizona. URS, Phoenix.
 3. * Hill, Jr., M. E., Bruder, J. S. (2000). *Farmers and Foragers or Cultivators and Collectors? Opportunistic Occupation in the Interior Desert of the Western Papagueria..* Dames & Moore Intermountain Cultural Resource Services Research Paper No. 57.
 2. * Hill, M. E., Bruder, J. S. (2000). *Passive Accumulations: Archaeological Investigations in Support of Reconstruction and Extension of Runway 12L-30 at Williams Gateway Airport, Mesa Arizona*. Dames & Moore Intermountain Resource Services Research Paper 51.
 1. Hill, Jr., M.E. (1998) Faunal Analysis of the 1935 and 1937 Nebraska State Historical Society Excavations at the White Rock Type Site, Jewell County, Kansas. Report on file, Museum of Anthropology, University of Kansas, Lawrence.

Grants and Contracts

Funded

- April 2024 – April 2025 *A World Teeming with Dogs: Dogs at the Intersection of White Colonizers, Enslaved Africans, and Native Americans in Colonial Virginia.*
 Funded by University of Iowa Arts and Humanities Initiative Standard Grant.
 Award amount: (\$7495). Investigator/s Matthew E Hill (Principal Investigator), in

- review
- March 2024 – present *Revealing Human Cultural History of the Plains using Dog DNA*.
Funded by Plains Anthropological Society Donna C. Roper Research Fund (transfer grant management). Award amount: (\$8,000.00). Investigator/s Matthew E Hill (Co-Principal) and Ariane Thomas (Co-Principal)).
- Jun 2023 - Aug 2023 *Archaeological Fieldwork at an Ancestral Apache site in Scott County, Kansas*.
Funded by Iowa Center for Research by Undergraduates (ICRU) Research Fellow Program. Award amount: (\$2,000.00). Investigator/s Matthew E Hill (Investigator).
- Jun 2021 - Sep 2021 *Analyze and Report on the Faunal Assemblages from Bobcat Rockshelter, Site 10-CL-11, Eastern Idaho*.
Funded by Weber State University. Award Amount (\$2000.00). Investigator/s Matthew E Hill (Investigator).
- Aug 2020 - May 2022 *Seven Thousand Years with Dogs: The Role of Canids in Native Americans Communities of Iowa*
Funded by Iowa Center for Research by Undergraduates (ICRU) Research Fellow Program. Award amount: (\$2,000.00). Investigator/s Matthew E Hill (Investigator).
- Nov 2019 - Mar 2022 *Pueblo on the Plains: Multiethnic Apachean (Ndee) and Puebloan Communities in Kansas*
Funded by Archaeological Institute of America-National Endowment for the Humanities. Award amount: (\$14,991.00) Number of Months: 1. Investigator/s Matthew E Hill (Co-Principal), Margaret E Beck (Co-Principal).
- Jun 2020 - Aug 2021 *Zooarchaeological and taphonomic analysis of Sagebrush Spring Fauna*.
Funded by Weber State University. Award amount: (\$4,479.00). Investigator/s Matthew E Hill (Principal Investigator).
- Nov 2018 - Jan 2020 *The Social Landscape of Wood: A comparative, Collaborative Project in Rajasthan and Odisha States, India*
Funded by University of Iowa Arts and Humanities Initiative Major Project Grant. Award amount: (\$29,230.00). Investigator/s Matthew E Hill (Principal Investigator), Meena Khandelwal (Co-Principal), Margaret E Beck (Co-Principal), Swarup Dutta (Collaborator), Gopal Krishna Sarangi (Collaborator).
- Dec 2018 *Archaeological Excavation Humphrey Site*
Funded by History Nebraska. Award amount: (\$1,218.33). Investigator/s Matthew E Hill (Principal Investigator).
- Dec 2018 *Collaborative field work at early Apache archaeological sites in Nebraska*
Funded by Iowa Center for Research by Undergraduates (ICRU) Research Fellow Program. Award amount: (\$2,500.00). Investigator/s Matthew E Hill (Investigator).
- Dec 2017 *Archaeological Survey Humphrey Site (NSHS 402-471-0090)*
Funded by Nebraska State Historical Society. Award amount: (\$1,356.44). Investigator/s Matthew E Hill.
- April 2017 Attend Society for American Archaeological Conference.
Funded by University of Iowa, International Program & Stanley-UI Foundation. Award amount: (\$800.00). Investigator/s Matthew E Hill (Investigator). Declined award.
- Aug 2017- May 2018 *Artifact Analysis of a Dismal River Aspect Site from western Nebraska*
Funded by Iowa Center for Research by Undergraduates (ICRU) Research Fellow Program. Award amount: (\$2,000.00). Investigator/s Matthew E Hill (Investigator).
- Jun-Aug 2017 *Archaeological field work at the Humphrey Site in Northwest Nebraska*
Funded by Iowa Center for Research by Undergraduates (ICRU) Research Fellow Program. Award amount: (\$2,500.00). Investigator/s Matthew E Hill (Investigator).
- Jun-Aug 2014 *Fluoride Analysis of Faunal Remains from Scott County Pueblo*
Funded by Iowa Center for Research by Undergraduates (ICRU) Research Fellow Program. Award amount: (\$2,500.00). Investigator/s Matthew E Hill (Investigator).

- Dec 2014 *Counting (on) Trees for Carbon Sequestration: Understanding the Energy-Environment-Gender Nexus in Rural India*
Funded by Center for Global and Environmental Research. Award amount: (\$29,450.00). Investigator/s H S Udaykumar (Principal Investigator), Meena Khandelwal (Co-Principal), Marc Linderman (Co-Principal), Paul Greenough (Co-Principal), Matthew Hill (Co-Principal), Jerry Anthony (Co-Principal).
- Jul 2013 - Jun 2014 *Pueblo on the Plains: Chronology and Technology of Culture Contact*
Funded by University of Iowa, Social Science Funding Program. Award amount: (\$24,934.00). Investigator/s Matthew E Hill (Principal Investigator), Margaret Beck (Collaborator).
- Aug 2013 – May 2014 *Artifact Analysis of Dismal River Aspect Sites in Scott County, Kansas*
Funded by Iowa Center for Research by Undergraduates (ICRU) Research Fellow Program. Award amount: (\$2,000.00). Investigator/s Matthew E Hill (Investigator).
- Jun-Aug 2013 *Archaeological Field Work at two Dismal River Aspect Sites in Scott County, Kansas*
Funded by Iowa Center for Research by Undergraduates (ICRU) Research Fellow Program. Award amount: (\$2,500.00). Investigator/s Matthew E Hill (Investigator).
- Jan 2012 - Dec 2013 *Zooarchaeological and taphonomic analysis of West Fork Rock Creek Fauna*
Funded by Weber State University. Award amount: (\$4,479.00). Investigator/s Matthew E Hill (Investigator).
- Aug-Dec 2012 *Faunal Analysis of West Fork Rock Creek Archaeological Site*
Funded by Iowa Center for Research by Undergraduates (ICRU) Research Fellow Program. Award amount: (\$1,250.00). Investigator/s Matthew E Hill (Investigator).
- Jun - Aug 2012 *Zooarchaeological Study of the West Fork Rock Creek Site, Idaho*
Funded by Iowa Center for Research by Undergraduates (ICRU) Research Fellow Program. Award amount: (\$2,500.00). Investigator/s Matthew E Hill (Investigator).
- Aug 2011-May 2012 *Archaeological Study of Metal Artifacts from the Plum Grove Farmstead*
Funded by Iowa Center for Research by Undergraduates (ICRU) Research Fellow Program. Award amount: (\$2,500.00). Investigator/s Matthew E Hill (Investigator).
- Jun - Aug 2011 *Study of glass artifacts from Plum Grove archaeological site*
Funded by Iowa Center for Research by Undergraduates (ICRU) Research Fellow Program. Award amount: (\$2,500.00). Investigator/s Matthew E Hill (Investigator).
- Aug 2010-Jun 2011 *GIS analysis of spatial organization of Scott County Pueblo*
Funded by Iowa Center for Research by Undergraduates (ICRU) Research Fellow Program. Award amount: (\$2,500.00). Investigator/s Matthew E Hill (Investigator).
- Jun -Aug 2010 *Summer archaeological Investigations at the Scott County Pueblo, Kansas*
Funded by Iowa Center for Research by Undergraduates (ICRU) Research Fellow Program. Award amount: (\$2,500.00). Investigator/s Matthew E Hill (Investigator).
- Aug 2009 – Jun 2010 *Zooarchaeological Investigations at the Scott County Pueblo, Kansas*
Funded by Iowa Center for Research by Undergraduates (ICRU) Research Fellow Program. Award amount: (\$2,500.00). Investigator/s Matthew E Hill (Investigator).
- Jun - Aug 2009 *Summer archaeological Investigations at the Scott County Pueblo, Kansas*
Funded by Iowa Center for Research by Undergraduates (ICRU) Research Fellow Program. Award amount: (\$2,500.00). Investigator/s Matthew E Hill (Investigator).
- Aug 2008 – May 2010 *Analysis of long-term impact of human hunting on Great Plains wildlife populations*
Funded by Iowa Center for Research by Undergraduates (ICRU) Research Fellow Program. Award amount: (\$2,500.00). Investigator/s Matthew E Hill (Investigator).
- Dec 2006 *Analysis of Finely site faunal assemblages at University of Wyoming*
Funded by George C Frison Institute, University of Wyoming. Award amount: (\$500.00). Investigator/s Matthew E Hill (Principal Investigator).
- Dec 2006 *Attend International Council for Archaeozoology (ICAZ) International Conference*
Funded by William and Nancy Sullivan Scholarship Fund, University of Arizona. Award amount: (\$800.00). Investigator/s Matthew E Hill (Investigator).

- Dec 2004 *Analysis of Red Smoke and Scottsbluff Site faunal assemblages at Nebraska State Museum*
Funded by Emil W. Haury Education Fund for Archaeology, University of Arizona. Award amount: (\$800.00). Investigator/s Matthew E Hill (Principal Investigator).
- Dec 2004 *Isotopic and radiocarbon dating analysis of Rex Rodgers and Bonfire Shelter faunal assemblages.*
Funded by Arizona State Museum Thompson Fund, University of Arizona. Award amount: (\$375.00). Investigator/s Matthew E Hill (Principal Investigator).
- Dec 1995 *Analysis of Olsen-Chubbuck and Jurgens site faunal assemblages at University of Colorado-Boulder*
Funded by Carroll D. Clark Fund, University of Kansas. Award amount: (\$195.00). Investigator/s Matthew E Hill (Principal Investigator).
- Dec 1994 *Attend Society for American Archaeology meetings*
Funded by University of Kansas Graduate Student Travel Fund. Award amount: (\$300.00). Investigator/s Matthew E Hill (Principal Investigator).
- Dec 1993 *Analysis of Milnesand, Lubbock Lake, and Blackwater Draw sites faunal assemblages at University of Texas-Austin.*
Funded by Carroll D. Clark Fund, University of Kansas. Award amount: (\$175.00). Investigator/s Matthew e Hill (Investigator).

Invited Lectures and Conference Presentations

International - Paper

- 2024 89th Annual Society for American Archaeology Conference, *Distinct Types? A Geometric Morphometric Analysis of Paleoindian Age Mojave Desert Lake Mohave and Silver Lake Projectile Points*. New Orleans, LA. Presenters/Authors: Knell, Edward, Otárola -Castillo, Erik, Hill, Jr., Matthew E
- 2023 Big Historical Data Conference, *Tracking Long-terms Subsistence among the Native North American Great Plains Hunters*. Jena Germany. Presenters/Authors: Hill, Jr., Matthew E., Wolfhagen, Jesse L., Otárola -Castillo, Erik
- 2023 Great Basin Anthropological Conference 2023, *Reconstructing Ancient Subsistence Practices: The Fauna from Three Prehistoric Sites in Birch Creek Valley, Eastern Idaho*. Bend, Oregon. Presenters/Authors Arkush, Brooke.S., Hill, Jr., Matthew E.
- 2023 88th Annual Society for American Archaeology Conference, *Body Mass Estimates of Dogs in North American by Geography, Time, and Human Cultural Associations*. Portland. Oregon. Presenters/Authors: Hill, Jr., Matthew E., Widga, Chris, Welker, Martin, Kitchen, Drew. Student Presenters/Authors: Thomas, Ariane E..
- 2023 88th Annual Society for American Archaeology Conference, *Stalking the Bison: Changing perspectives in Zooarchaeology of Big Game Hunters of Great Plains*. Portland. Oregon. Presenters/Authors: Hill, Jr., Matthew E., Otárola -Castillo, Erik
- 2023 88th Annual Society for American Archaeology Conference, *Bayesian Multilevel Models of Diachronic Dietary Trajectories (DDTs) from 13,000 years of Great Plains Faunal Exploitation*. Portland. Oregon. Presenters/Authors: Otárola -Castillo, Erik, Wolfhagen, Jesse, Hill, Jr, Matthew E, Student Presenters/Authors: Torquato, Melissa G.
- 2022 79th Annual Plains Conference, *Were Paleoindians the Only Specialized Hunters? Comparing diet breadth and diversity among Great Plains Hunters*. Oklahoma City, Oklahoma. Presenters/Authors: Hill, Jr., Matthew E., Otárola -Castillo, Erik,
- 2022 79th Annual Plains Conference, *Dismal River Type Site in Southwestern Nebraska and their implications for Early Apachean Occupations on the Central Great Plains*. Oklahoma City, Oklahoma. Presenters/Authors: Hill, Jr., Matthew E. Student Presenters/Authors: Juptner, D.
- 2022 79th Annual Plains Conference, *Dogs in the Central Plains: An Investigation of Phenotypic Variability among Pawnee, Dismal River, and Oneota Cultures*. Oklahoma

- City, Oklahoma. Presenters/Authors: Hill, Jr., Matthew E., Widga, Chris, Welker, Martin, Kitchen, Drew. Student Presenters/Authors: Thomas, Ariane E.
- 2023 48th Annual Idaho Archaeological Society Conference. *Reconstructing Ancient Subsistence Practices: The Fauna from Three Prehistoric Sites in Birch Creek Valley, Eastern Idaho*, Nampa, Idaho. Presenters/Authors Arkush, Brooke.S., Hill, Jr., Matthew E.
- 2022 101st Annual Meeting of the American Society for Mammologists. *Integrated Evidence-based Extent of Occurrence for North American Bison since 1500 CE and Before*. Tucson, AZ. Presenters/Authors: Martin, Jeff M., Short, Rachel A., Plumb, Glenn E, Markewicz, Lauren, Van Vuren, Dirk H., Wehus-Tow, Bradly, Otárola -Castillo, Erik, Hill, Matthew E.
- 2022 87th Annual Society for American Archaeology Conference, *Subsistence Practices during the Bronze Age (2200-750 BCE) of Southwestern Iberia: An Analysis of the Faunal Assemblage from Evoramonte (Évora, Portugal)*. Chicago, Illinois, United States. Presenters/Authors: Mataloto, R. Lillios, K. Hill, Jr., Matthew E. Student Presenters/Authors: Soares, J., Juptner, D.
- 2022 87th Annual Society for American Archaeology Conference, *Was there a Broad-Spectrum Revolution among the North American Great Plains Hunters?* Chicago, Illinois, United States. Presenters/Authors: Hill, Jr, Matthew E, Otárola -Castillo, Erik
- 2019 84th Annual Society for American Archaeology, *Missing Metapodials: New Analysis of the Protohistoric Period Fauna from the Scott County Pueblo site in Western Kansas*, Albuquerque, New Mexico, United States Presenters/Authors: Hill, Matthew E Student Presenters/Authors: Faith, Wilfong
- 2018 83rd Annual Society for American Archaeology Conference, *A Reexamination of the Nature and Context of the Finley Paleoindian Bison Bonebeds in Southwest Wyoming*, Society for American Archaeology, Washington, District of Columbia, United States Presenters/Authors: Hill, Matthew E, Reynolds, Cerisa R, Mayer, James, Laughlin, John P
- 2017 Society for American Archaeology Conference, *The Dismal River Complex and the Continuing Debate of Early Apachean Presence on the Central Great Plains.*, Society for American Archaeology, Vancouver, Canada Presenters/Authors: Hill, Matthew E, Trabert, Sarah, Beck, Margaret E
- 2017 75th Annual Plains Anthropological Society Conference, *New Archeological Investigations of Apache Life in the Nebraska Sand Hills.*, Plains Anthropological Society, Bismarck, North Dakota Presenters/Authors: Bozell, Rob, Geib, Phil, Hill, Matthew E, Weiwel, Adam, Ziska, Courtney
- 2016 Plains Anthropological Society Conference, *Dating down the Dismal River: Chronology of the Protohistoric Apache occupation in the Central Great Plains*, Plains Anthropological Society, Lincoln, Nebraska, United States Presenters/Authors: Hill, Matthew E, Trabert, Sarah, Beck, Margaret
- 2016 Plains Anthropological Society Conference, *Not Dead Yet: An Update on the White Cat Village Site (25HN37)*, Plains Anthropological Society, Lincoln, Nebraska, United States Presenters/Authors: Trabert, Sarah, Hill, Matthew E
- 2015 Plains Anthropological Society, *pXRF on the Plains: A Cautionary Tale of Frustration, Disappointment, and Optimism.*, Iowa City, Iowa, United States Presenters/Authors: Trabert, Sarah, Hill, Matthew E
- 2015 Plains Anthropological Society Conference, *The Organization of Cody Complex Tool Assemblages in the Greater Northern Plains and Rocky Mountains*, Iowa City, Iowa, United States Presenters/Authors: Knell, Edward, Hill, Matthew E
- 2014 12th International Conference of Archaeozoology, *13,000 years of Bison Hunting: The Shifting Diet Breadth of Great Plains Big Game Hunters in North America*, San Rafael, Argentina Presenters/Authors: Hill, Matthew, Beck, Margaret
- 2014 79th Annual Society for American Archaeology Conference, *Late Paleoindian Cody Complex Tool Assemblage Variability*, Austin, Texas, United States Presenters/Authors: Knell, Edward, Hill Jr., Matthew E

- 2014 72nd Annual Plains Anthropological Society Conference, *Plains Bison Hunters: Shaping our Views of the Settlement and Land Use of First Americans*. Fayetteville, Arkansas, United States. Presenters/Authors: Hill, Matthew E
- 2013 Annual Meeting of the Society for Cenozoic Research (TerQua), *Long-term Patterns in Faunal Exploitation in the Great Plains and Adjacent Mountain Areas*. Lawrence, Kansas, United States. Presenters/Authors: Hill, Matthew E, Flaherty, Kevin
- 2012 70th Annual Plains Anthropological Conference, *Regional scale variability in the seasonality and size of Paleoindian bison bonebeds*, Plains Anthropological Society, Saskatoon, Canada. Presenters/Authors: Hill, Matthew E
- 2011 76th Annual Society for American Archaeology Conference, *Linking Late Paleoindian Bones and Stones: Regional Variation in Late Paleoindian Land Use*. Sacramento, California, United States. Presenters/Authors: Knell, Edward, Hill, Matthew E
- 2011 69th Annual Plains Anthropological Conference, *Bison on the Southern Plains: Temporal and Regional Variation in Paleoindian Bison Predation*, Tucson, Arizona, United States. Presenters/Authors: Hill, Matthew E
- 2011 69th Annual Plains Anthropological Conference, *Temporal and Regional Variation in Paleoindian Land Use and Foraging Strategies* Tucson, Arizona, United States. Presenters/Authors: Knell, Edward, Hill, Matthew E
- 2009 74th Annual Society for American Archaeology Conference, *Cody Bones and Stone: Regional Variation in Cody Complex Foraging Behavior* Presenters/Authors: Knell, Edward, Hill, Matthew E
- 2009 67th Annual Plains Anthropological Conference, *Linking Bones and Stones: Regional Variation in Cody Complex Land-Use and Foraging Behavior* Presenters/Authors: Knell, Edward, Hill, Matthew E
- 2008 73rd Annual Society for American Archaeology Conference, *Changes in Great Plains/Rocky Mountain Paleoindian Faunal Use and Prey Physiology: a Response to Environmental Change or Hunting Pressure?* Presenters/Authors: Hill, Matthew E
- 2008 66th Annual Plains Anthropological Conference, *Examining Paleoindian Seasonal Land Use and Hunting Patterns* Presenters/Authors: Hill, Matthew E
- 2007 72nd Annual Society for American Archaeology Conference, *Paleoindian Geoarchaeology of the San Agustin Basin, West-Central New Mexico* Presenters/Authors: Hill, Matthew E, Holliday, Vance T, Weber, Robert H
- 2007 72nd Annual Society for American Archaeology Conference, *Paleoindian Occupation and Land Use of the San Augustin Basin* Presenters/Authors: Hill, Matthew E, Holliday, Vance T, Weber, Robert H
- 2007 65th Annual Plains Conference, *Cody Bison Bonebeds: Seasonality, Kill Size and Herd Composition* Presenters/Authors: Hill, Matthew E
- 2006 71st Annual Society for American Archaeology Conference, *Regional Differences in Great Plains Paleoindian Occupational Intensity and Duration* Presenters/Authors: Hill, Matthew E
- 2006 International Conference for the International Council for Archaeozoology (ICAZ), *Variation in Great Plains Faunal Response Use: Considering Long-Term Faunal Exploitation* Presenters/Authors: Hill, Matthew E
- 2006 64th Annual Plains Conference, *A New Look at the Scottsbluff Bison Quarry (25SF2)* Presenters/Authors: Hill, Matthew E, Knudson, Ruthann

International - Poster

- 2023 National Bison Association Winter Conference, *Whence the Buffalo Once Roamed: When and Where were Bison during Colonial North America and Before*. Westminster, Colorado. Presenters/Authors: Martin, J.M., Short, R.A., Plumb, G.E., Markewicz, L., Van Vuren, D.H. Wehus-Tow, B., Otárola-Castillo, E, Hill, Jr., M.E.
- 2022 87th Annual Society for American Archaeology Conference, *Ancient DNA Evidence Suggests Dogs As Commodities of Exchange at Jamestown Colony* Chicago, Illinois, United States. Presenters/Authors: de Flamingh, Alida, Witt, Kelsey E., Hill, Jr.,

- Matthew E. Ripan S. Malhi, and Andrew Kitchen. Student Presenters/Authors: Thomas, Ariane,
- 2022 87th Annual Society for American Archaeology Conference, *13,000 Years of Climate Change and Food-Security, Risk Management of Great Plains Foragers and Farmers*. Chicago, Illinois. Presenters/Authors: Otárola -Castillo, Erik Hill, Jr, Matthew E, Student Presenters/Authors: Torquato, Melissa G.; Keevil, Trevor.
- 2022 91st Annual American Association of Biological Anthropologists, *Ancient Dog Mitochondrial Lineages Indigenous to North America Recovered from Jamestown Colony*. Denver, Colorado, United States. Presenters/Authors: de Flamingh, Alida, Witt, Kelsey E., Hill, Jr., Matthew E. Ripan S. Malhi, and Andrew Kitchen. Student Presenters/Authors: Thomas, Ariane,
- 2021 86th Annual Society for American Archaeology Conference, *Long-term Dietary Change Among Hunters of the North American Great Plains*. San Francisco, CA. Presenters/Authors: Hill, Jr, Matthew E, Otárola -Castillo, Erik Student Presenters/Authors: Torquato, Melissa G.
- 2021 78th Annual Plains Anthropological Society Conference, *Long-term Change in Diet Breadth and Prey Choice among Great Plains and Rocky Mountain Hunters*. Boulder, Colorado, United States Presenters/Authors: Hill, Matthew E, Otárola -Castillo, Erik, Student Presenters/Authors: Torquato, Melissa G.
- 2021 78th Annual Plains Anthropological Society Conference, *Living off the Land: Assessing Subsistence Patterns at the Lovitt (25CH1) Dismal River Type Site in Southwestern Nebraska using Zooarchaeological Analyses.*, United States Presenters/Authors: Hill, Matthew E, Student Presenters/Authors: Juptner, Derick P
- 2019 84th Society for American Archaeology, *Managing the Effects of Climate Change and Foraging Risk through Dietary Portfolio Diversity, an Example from 13,000 years of human-environment interactions on the Great Plains of North America*, Albuquerque, New Mexico, United States Presenters/Authors: Otárola-Castillo, Erik, Hill, Matthew Student Presenters/Authors: Torquato, Melissa, Nihells, Angel, Rapes, John B
- 2019 84th Society for American Archaeology, *Climate Change and the Foraging-Farming Transition on the Great Plains*, Albuquerque, New Mexico, United States Presenters/Authors: Hill, Matthew E, Otárola-Castillo, Erik Student Presenters/Authors: Nihells, Angel, Torquato, Melissa, Rapes, John B
- 2017 82nd Society for American Archaeology Conference, *"Bison, Dog, and Deer, Oh My! Faunal Analysis of the Lovitt Site, Western Nebraska."*, Society for American Archaeology, Vancouver, Canada Presenters/Authors: Hill, Matthew E Student Presenters/Authors: Tharalson, Kirsten
- 2015 113th Annual American Anthropological Association Conference, *Puebloan Vessels for Puebloan Foods: Cooking and Serving at the Scott County Pueblo, Western Kansas*, Washington, D.C., United States. United States Presenters/Authors: Beck, Margaret E, Hill, Matthew E
- 2014 72nd Annual Plains Anthropological Society Conference, *Faunal Use and Occupation at Three Dismal River Aspect Sites in Lake Scott State Park, Kansas*, Fayetteville, Arkansas Presenters/Authors: Bernemann, Amanda, Hill, Matthew E
- 2014 72nd Annual Plains Anthropological Society Conference, *Background and Chronology of Three Dismal River Aspect Sites in Scott County, Kansas*, Fayetteville, Arkansas, United States Presenters/Authors: Hill, Matthew E, Trabert, Sarah, Beck, Margaret
- 2013 78th Annual Society for American Archaeology Conference, *Exploring Late Prehistoric Subsistence Change at the West Fork Rock Creek site (10Oa275)*, Idaho Honolulu, Hawaii, United States. Presenters/Authors: Wismer-Lanoe, Meredith A, Arkush, Brooke S, Hill, Matthew E, Eastman, Emlyn J, Lanöe, Francois
- 2013 71st Annual Plains Anthropological Conference, *Assessing Variability in Cody Tool Assemblages* Loveland, Colorado, United States. Presenters/Authors: Knell, Edward, Hill, Matthew E
- 2010 90th Annual Meeting of the American Society of Mammologists, *Modeling Foraging Strategies of Modern and Paleo-hunters and gatherers: Does Human Foraging*

- Respond to Environmental Gradients?* Presenters/Authors: Otarola-Castillo, Erik, Schoville, Benjamin, Danielson, Brent J, Hill, Matthew E
- 2010 75th Annual Society for American Archaeology Conference, *Procurement on the Plains: An Analysis of Large Bodied Mammals at Scott County Pueblo* Presenters/Authors: Baines, Keelin, Hill, Matthew E
- 2010 75th Annual Society for American Archaeology Conference, *Reevaluation of the Site Formational History of the Finley Bison Bonebeds* Presenters/Authors: Hill, Matthew E, Reynolds, Cerisa, Mayer, James
- 2010 68th Annual Plains Anthropological Conference, *Reexamination of the Finley Site Faunal Assemblage* Presenters/Authors: Hill, Matthew E, Reynolds, Cerisa
- 2009 74th Annual Society for American Archaeology Conference, *Long-term Trends in Diet Breadth: Changes in Prehistoric Hunting on the Great Plains* Presenters/Authors: Hill, Matthew E, Flaherty, Kevin V
- 2006 64th Annual Plains Conference, *Late Quaternary Bison Diminution: The Role of Human Hunting versus Climate-Change* Presenters/Authors: Hill, Matthew E, Hill, Matthew G, Widga, Chris
- 2005 70th Annual Society for American Archaeology Conference, *Long-term and Regional Changes in Use of Bison* Presenters/Authors: Hill, Matthew E

International - Symposium

- 2014 72nd Annual Plains Anthropological Society Conference, *A Pueblo on the Plains: Dismal River Aspect and Puebloan Community Dynamics and Lifeways in Western Kansas*, Plains Anthropological Society, Fayetteville, Arkansas Presenters/Authors: Hill, Matthew E, Beck, Margaret E Student Presenters/Authors: Trabert, Sarah J
- 2014 International Conference of Archaeozoology, *The Zooarchaeology of New Worlds Ungulates*, International Council for Archaeozoology, San Rafael, Argentina Peer-Reviewed/Refereed Presenters/Authors: Wolverton, Steve, Mucciolo, Leonardo, Hill, Matthew E
- 2008 66th Annual Plains Anthropological Conference., *George C. Frison and Plains Archaeology*, Plains Anthropological Society, Laramie, Wyoming, United States Presenters/Authors: Walker, Danny, Kay, Marvin, Hill, Matthew E
- 2006 International Conference of Archaeozoology, *Zooarchaeology of the Late Pleistocene/Early Holocene in the Americas.*, International Council for Archaeozoology, Mexico City, Mexico Peer-Reviewed/Refereed Presenters/Authors: Hill, Matthew E
- 2005 Society for American Archaeology, *Current Perspectives on Bison Paleoecology and Archaeology*, Salt Lake City, Utah, United States Peer-Reviewed/Refereed Presenters/Authors: Hill, Matthew E, Widga, Chris
- 1996 54th Annual Plains Anthropological Conference, Iowa City, Iowa. *The Pueblo on the Plains: Continuing Archaeological Research into the Protohistoric Scott County Pueblo in Western Kansas.* Presenters/Authors: Hill, Matthew E

International - Other

- 2010 *Neotoma Workshop: Launching Phase 2 of Neotoma Palaeocommunity Database* Presenters/Authors: Hill, Matthew E

Regional - Invited Lecture

- 2024 Archaeological Society of New Mexico, *Changing Connections Between the Great Plains and the US Southwest: A View from Western Kansas.* Las Vegas, New Mexico (Virtual Presentation). Presenters/Authors: Hill, Jr, Matthew E, Beck, Margaret
- 2023 Quad Cities Archaeological Society, *Tracking Ancestral Apache Life on the Central Great Plains.* Moline, Illinois. Presenters/Authors: Hill, Matthew
- 2021 Panhandle Archaeological Society Meeting, *The 15,000-year history of humans and dogs in North American*, Panhandle Archaeological Society, Amarillo, Texas Presenters/Authors: Hill, Jr, Matthew E
- 2021 Third Sunday Archeology Program, *Our Furry Companions: The Changing (and*

- 2019 *Changeless) Nature of the Dog-Human Relationship*, Archaeology Program, Augustana University, Sioux Falls South Dakota. Presenters/Authors: Hill, Jr, Matthew
 Department of Geography, University of Northern Iowa. *Finding the Ndee (Apache): The Archaeology of Athapaskan Settlement of the American West*, Cedar Falls, Iowa
 Presenters/Authors: Hill, Matthew
- 2017 Department of Anthropology, University of Missouri. *Pueblo on the Plains: The Mixing of Apachean and Puebloan Communities in Kansas*, Columbia, Missouri, United States Presenters/Authors: Hill, Matthew E
- 2016 Kansas State University, Department of Sociology, Anthropology, Social Work, *Why is there a Pueblo in Kansas?* ANTH365 Exploration in Kansas Archaeology, Manhattan, Kansas, United States Presenters/Authors: Hill, Matthew E
- 2011 Explorations in Archaeology Series, *Hunting in a Sea of Grass: Subsistence Responses to Climate Change by Native American Great Plains Hunters*, University of Kansas Presenters/Authors: Hill, Matthew E
- 2009 Illinois States Museum, *Were Paleoindians Big-game Hunting Specialists? Or is this the Wrong Questions* Presenters/Authors: Hill, Matthew E
- 2006 University of Wyoming, Department of Anthropology, *Paleoindian Faunal Exploitation: The Myth and Reality of Big Game Hunters* Presenters/Authors: Hill, Matthew E
- 2005 Arizona Archaeological and Historical Society, *Farming in a Sea of Sand and Rock: Investigations of Episodic Occupations in Southwestern Arizona* Presenters/Authors: Hill, Matthew E, Beck, Margaret

State - Invited Lecture

- 2016 Central Iowa Chapter of the Iowa Archeological Association, Des Moines, Iowa
Pueblo on the Plains: The mixing of Apachean and Puebloan Communities in Kansas, , United States Presenters/Authors: Hill, Matthew E
- 2013 International Archaeology Day, Archaeological Institute of America-Iowa Chapter
Understanding the Peopling of the Americas: A Discourse between an Archaeologists and Geneticists, Presenters/Authors: Hill, Matthew, Kitchen, Drew
- 2008 Iowa Archaeological Society Annual Meeting, *The Archaeology of the Pleistocene Overkill* Presenters/Authors: Hill, Matthew E

State - Keynote/Plenary Address

- 2019 Pick Museum of Anthropology, Northern Illinois University, DeKalb, Illinois. *Always by our Side: The Ever-Changing Dog-Human Relationships in North America*, Presenters/Authors: Hill, Matthew
- 2014 Iowa Academy of Science, *Thoughts about the Settlement of the Americans: A Discourse Between Archaeological and Genetic Interpretations* Presenters/Authors: Hill, Matthew, Kitchen, Drew

University - Continuing Education Talks

- 2018 *Learning Design Collaboratory Course Spotlight: World Archaeology*, Office of Teaching, Learning and Technology Presenters/Authors: Hill, Matthew E
- 2018 *Course Spotlight: World Archaeology*, Learning Design Collaboratory Presenters/Authors: Hill, Matthew E

University - Invited Lecture

- 2024 Crow Canyon Archaeological Center Discovery Archaeology Webinar Series, *Explaining the Pueblo in Kansas: Ethnogenesis of Apachean and Puebloan Communities on the High Plains*. Presenters/Authors: Hill, Jr, Matthew E, Beck, Margaret
- 2022 University of Iowa Science Café, *The Evolving relationships Between Dogs and Humans*. Mount Vernon, Iowa. Presenter/Author: Hill, Jr. Matthew R.
- 2021 University of Iowa Department of Anthropology Colloquium Series, *The Gender of Fuelwood: Headloads and Truckloads in India*. Iowa City, Iowa Presenters/Authors:

- 2021 Beck, Margaret E, Hill, Khandelwal, Meena, Matthew E
University of Iowa Climate Change Teach-In, *Lessons from the past: using archaeology to examine key human-environmental relationships.*, UI Presidential Sustainability Charter Committee, Iowa City, Iowa Presenters/Authors: Hill, Jr, Matthew E
- 2019 EES Brown Bag Series, *Comparison of Deforestation in India and the US*, University of Iowa, Earth and Environmental Science, Iowa City, Iowa. Presenters/Authors: Hill, Matthew
- 2018 Science on Tap, *Southwestern Archaeology at the University of Iowa*, UI Office of Research and Economic Development and Hancher, Iowa City, Iowa, United States Presenters/Authors: Beck, Margaret E, Hill, Matthew E
- 2016 Friends Science Seminar Series, *Complex Settlements: The Mixing of Apachean and Puebloan Communities in Kansas*, Iowa Lakeside Laboratory, Milford, Iowa Presenters/Authors: Hill, Matthew E, Beck, Margaret E
- 2012 Iowa Office of the State Archaeologist, *A New Look at the Paleoindian Finley Bison Bonebed* Presenters/Authors: Hill, Matthew E
- 2011 Iowa Office of the State Archaeologist, *Long-term Changes in Great Plains Paleoindian Hunting Strategies* Presenters/Authors: Hill, Matthew E
- 2011 Explorers Lecture Series, Museum of Natural History, *Hunting in a Sea of Grass: Subsistence Responses to Climate Change by Native American Great Plains Hunters* Presenters/Authors: Hill, Matthew E
- 2008 University of Iowa Geosciences Quaternary Brownbag Series, *Pleistocene Extinction and the Archaeological Signatures for Human Impacts to Megafauna* Presenters/Authors: Hill, Matthew E
- 2008 Iowa Office of the State Archaeologist, *Overkill vs. Overheated: Using zooarchaeology to study the Causes of Pleistocene Extinction* Presenters/Authors: Hill, Matthew E
- 2008 Department of Anthropology Colloquium Series, *Did Humans Kill of the Mammoth? The Zooarchaeology of Pleistocene Overkill*, University of Iowa Presenters/Authors: Hill, Matthew E

SERVICE

Profession

- 2023-2025 Plains Anthropological Society, Plains Anthropological Society Conference, Co-Organizer (with John Doershuk)
- 2017 - 2024 *Plains Anthropologists*, Book Review Editor
- 2024 *American Anthropologist*, Reviewer, Publications
- 2024 National Science Foundation, Reviewer (15 Proposals), Grant
- 2023 – 2024 Society for American Archaeology-Amerind Advanced Seminar, Member, Conference Review Committee.
- 2023 Getty Scholars Program Selection Committee, Theme: *Extinction*, Reviewer (41 proposals), Fellowship
- 2023 Plains Anthropological Society, Member, Sensitive Image Policy Committee
- 2023 *Journal of Archaeological Method and Theory*, Reviewer, Publications
- 2023 *Journal of Field Archaeology*, Reviewer, Publications
- 2023 *Journal of Archaeological Method and Theory*, Reviewer, Publications
- 2023 National Science Foundation, Reviewer (14 Proposals), Grant
- 2022 *Great Plains Quarterly*, Reviewer, Publications
- 2022 *Journal of Archaeological Method and Theory*, Reviewer, Publications
- 2022 *Global Change Biology*, Reviewer, Publications
- 2022 *Nature Communications*, Reviewer, Publications
- 2022 *Nature Communications*, Reviewer, Publications
- 2022 *Journal of Archaeological Method and Theory*, Reviewer, Publications
- 2022 National Science Foundation, Reviewer (11 Proposals), Grant

- 2021 Plains Anthropological Society, Member of Student Paper Competition
- 2021 *Quaternary Science Reviews*, Reviewer, Publications
- 2020 - 2021 International Union for Conservation of Nature (IUCN), American Section-Bison Specialists Group: Work Group Project, Member, Mapping prehistoric bison occurrences for establishing prehistoric and historic distribution of bison as context for modern conservation practices
- 2021 *Nature Communications*, Reviewer, Publications
- 2021 *Nature Communications*, Reviewer, Publications
- 2021 *Kiva*, Reviewer, Publications
- 2021 National Science Foundation, Reviewer (15 proposals), Grant
- 2020 *Nature Communications*, Reviewer, Publications
- 2020 *Journal of Archaeological Method and Theory*, Reviewer, Publications
- 2020 *Nature Communications*, Reviewer, Publications
- 2020 *Central Plains Archaeology*, Reviewer, Publications
- 2020 *Journal of Archaeological Method and Theory*, Reviewer, Publications
- 2020 *Nature Communications*, Reviewer, Publications
- 2017 - 2020 Society for American Archaeology, Student Paper Awards Committee, Member
- 2020 *Archaeological and Anthropological Sciences*, Reviewer
- 2020 Nomination of Eileen Johnson for SAA's 2021 Fryxell Award for Interdisciplinary Research, Member
- 2020 Routledge Books, Reviewer, Review of book proposal
- 2020 *International Journal of Osteoarchaeology*, Reviewer, Publications
- 2019 *Nature Communications*, Reviewer, Publications
- 2019 *Archaeological and Anthropological Sciences*, Reviewer, Publications
- 2019 *Archaeological and Anthropological Sciences*, Reviewer, Publications
- 2019 *PaleoAmerica*, Reviewer, Publications
- 2019 *North American Archaeologist*, Reviewer, Publications
- 2019 *Journal of Ethnobiology*, Reviewer, Publications
- 2019 *Geoarchaeology: An International Journal*, Reviewer, Publications
- 2018 Pick Museum of Anthropology, Northern Illinois University, Consulted on museum display content
- 2018 *Journal of Archaeological Science*, Reviewer, Publications
- 2018 *PaleoAmerica*, Reviewer, Publications
- 2018 *Journal of Archaeological Method and Theory*, Reviewer, Publications
- 2018 *Journal of Ethnobiology*, Reviewer, Publications
- 2018 *Geoarchaeology: An International Journal*, Reviewer, Publications
- 2018 *PaleoAmerica*, Reviewer, Publications
- 2018 *Nature Communications*, Reviewer, Publications
- 2018 *Nature Communications*, Reviewer, Publications
- 2017 *PaleoAmerica*, Reviewer, Publications
- 2017 *Archaeological and Anthropological Sciences*, Reviewer, Publications
- 2017 *Journal of Archaeological Science*, Reviewer, Publications
- 2017 *Quaternary Research*, Reviewer, Publications
- 2017 *Archaeological and Anthropological Sciences*, Reviewer, Publications
- 2017 *Quaternary Research*, Reviewer, Publications
- 2016 *PaleoAmerica*, Reviewer, Publications
- 2012 - 2016 The American Quaternary Association, Councilor
- 2015 *PaleoAmerica*, Reviewer, Publications
- 2015 *American Antiquity*, Reviewer, Publications
- 2015 *Quaternary Research*, Reviewer, Publications
- 2015 University of Utah Press, Reviewer, Publications
- 2013 - 2015 Plains Anthropological Society, Plains Anthropological Society Conference, Co-Organizer (with Matthew G. Hill)
- 2012 - 2015 Plains Anthropological Society, Plains Anthropological Society, Board of Directors
- 2015 *PaleoAmerica*, Reviewer, Publications

2015 Leakey Foundation, Scientific Executive Committee, Reviewer, Grant Proposals
 2015 Leakey Foundation, Scientific Executive Committee, Reviewer, Grant Proposals
 2014 *Journal of Archaeological Science*, Reviewer, Publications
 2014 *Mojave National Preserve Science Newsletter*, Reviewer, Publications
 2014 National Geographic Committee for Research and Exploration, Reviewer, Grant Proposals
 2014 *PaleoAmerica*, Reviewer, Publications,
 2014 *The Holocene*, Reviewer, Publications,
 2014 University Press of Colorado, Reviewer, Publications,
 2014 *North American Archaeologist*, Reviewer, Publications
 2014 *North American Archaeologist*, Reviewer, Publications
 2013 Center for the Study of the First Americans, Reviewer, Publications
 2013 *Journal of Archaeological Science*, Reviewer, Publications
 2013 *Plains Anthropologist*, Reviewer, Publications
 2013 *Quaternary International*, Reviewer, Publications
 2013 *The Wisconsin Archaeologist*, Reviewer, Publications
 2012 *American Anthropologist*, Reviewer, Publications
 2012 *Before Farming*, Reviewer, Publications
 2012 *Journal of Archaeological Science*, Reviewer, Publications
 2012 *Journal of Human Evolution*, Reviewer, Publications
 2008 - 2012 Iowa Society of the Archaeological Institute of America, Officer, Secretary
 2012 *Quaternary International*, Reviewer, Publications
 2012 *Quaternary International*, Reviewer, Publications
 2011 *Journal of Archaeological Science*, Reviewer, Publications
 2011 University Press of Florida, Reviewer, Publications
 2010 *Diversity and Distributions*, Reviewer, Publications
 2010 Graduate Women in Science Fellowship Competition, volunteer fellowship committee and paper judge for Graduate Women in Science Fellowship Competition
 2010 *Journal of Archaeological Science*, Reviewer, Publications
 2010 *Journal of Human Evolution*, Reviewer, Publications
 2010 University Press of Florida, Reviewer, Publications
 2009 *Journal of Human Evolution*, Reviewer, Publications
 2009 University of Wyoming's Five-Year Review of George C. Frison Institute of Archaeology and Anthropology, Reviewer
 2008 *Geoarchaeology: An International Journal*, Reviewer, Publications
 2008 *Journal of Archaeological Science*, Reviewer, Publications
 2008 *Journal of Ethnobiology*, Reviewer, Publications
 2008 *Plains Anthropologist*, Reviewer, Publications
 2008 *American Antiquity*, Reviewer, Publications
 2008 *American Antiquity*, Reviewer, Publications
 2007 *Journal of Quaternary Science*, Reviewer, Publications
 2007 *Quaternary International*, Reviewer, Publications
 2005 *Arctic, Antarctic, and Alpine Research*, Reviewer, Publications
 2005 Arizona Archaeological and Historical Society, Board of Directors
 2005 *International Journal of Osteoarchaeology*, Reviewer, Publications
 2002 Plains Anthropological Society, Member of Nomination Committee for Board of Directors

Department

2024-present Director of Undergraduate Studies
 2023-present Graduate Admission Committee, Member
 2018 - 2022 Director of Graduate Studies, Director
 2018 - 2022 Graduate Admission Committee, Chair
 2016 - 2022 Anthropology Executive Committee, Member
 2022 Adjunct Faculty Promotion Review, Member
 2021 Graduate Program Assessment Committee, Chair
 2019 Fifth Year Review Committee for Untenured Faculty
 2018 Fourth Year Review Committee for Untenured Faculty

2012 - 2019 Space and Equipment Committee, Chair
 2010 - 2019 Department Liaison to Office of the State Archaeologist, Liaison
 2016 - 2018 Director of Curriculum, Director
 2017 Fifth Year Review Committee for Tenured Faculty, Member
 2017 Fifth Year Review Committee for Untenured Faculty, Member
 2017 Tenure Review Committee, Member
 2017 - 2018 New Graduate Student Mentor, Member
 2016 - 2017 Department Self Study Committee, Member
 2010 - 2016 Liaison to Plum Grove, Liaison
 2015 Adjunct Faculty Promotion Review, Member
 2015 Third Year Review Committee for Untenured Faculty, Member
 2014 - 2015 Colloquium Committee, Chair
 2014 Spriestersbach Prize Committee, Member
 2012 - 2014 Website Committee, Chair
 2010 - 2013 MacBride Hall Building, Program Coordinator
 2009 - 2013 Graduate Admission Committee, Member
 2009 - 2013 Undergraduate Advisor, Member
 2012 Spriestersbach Prize Committee, Member
 2011 - 2012 Lithic Archaeologist Job Search, Member
 2011 - 2012 Major Fair, Department Representative
 2010 - 2011 Museum Studies Program Committee, Member
 2010 - 2011 Space and Equipment Committee, Member
 2010 - 2011 Space and Equipment Committee, Member
 2008 - 2011 Website Committee, Member
 2008 - 2010 Newsletter Advisor, Member

College

2021 Departmental Review for Communication Science and Disorder, Member
 2021 College of Liberal Arts CAREER Internal Reviewer, Grant
 2019 - 2020 General Education CLAS Core Review Committee, Member
 2016 - 2019 CLAS Graduate Educational Policy Committee, Member
 2018 GE CLAS Core Workshop: Demystifying General Education, Member
 2017 CLAS 20/20 Tenured Ideation Charrette, Member
 2015 CLAS General Education Values, Society, and Diversity Review Committee, Chair
 2012 - 2015 CLAS - General Education Curriculum Committee, Member
 2013 - 2015 CLAS - General Education Curriculum Committee, Chair
 2009 CLAS - Faculty Assembly, Member

University

2022-2023 Member, University of Iowa 2030 Sustainability Goals Working Group-UI 2030 Education Goal
 2022-2023 Member, University of Iowa 2030 Sustainability Goals Working Group-UI 2030 Climate Goal
 2020 - 2023 Office of the Vice President for Research, Arts & Humanities Initiative (AHI), Review Panel member.
 2022 Class of 2026 Convocation, Faculty Participant
 2019-2021 Member, 2030 Sustainability Goals Subcommittee, UI Sustainability Charter Committee
 2022 Proposal Reviewer, Center for Global and Regional Environmental Research (CGRER) Seed Grant Program
 2021 Class of 2025 Convocation, Faculty Participant
 2019 - 2020 2020 Goals for Sustainability Subcommittee, UI Sustainability Charter, Member
 2020 Center for Global and Regional Environmental Research Seed Grant Program, Reviewer, Grant Proposals
 2019 Class of 2023 Convocation, Faculty Participant
 2016 - 2019 Early Career Faculty Academy, Office of Teaching, Learning and Technology, Faculty Mentor
 2015 - 2019 Jakobsen Conference Paper Competition, Judge
 2019 Center for Global and Regional Environmental Research Seed Grant Program, Reviewer, Grant Proposals

2018	Class of 2022 Convocation, Faculty Participant
2017	Class of 2021 Convocation, Faculty Participant
2010 - 2013	Jakobsen Conference Paper Competition, Judge
2012	Center for Global and Regional Environmental Research, Seed Grant Program, Reviewer, Grant Proposals
2012	First Generation Hawkeye Reception, Attendee
2010 - 2012	Faculty Senate, Non-Tenured II (replacement), Member
2011	Office of the Vice President for Research, Arts & Humanities Initiative (AHI), Review Panel member.
2010	External Reviewers for the Office of the Vice President for Research's review the Pentacrest Museums, Consultant

Community

2024	Lead daily public tours of 14SC409 archaeological site, Scott County State Park, Scott, KS. May 14-June 5, 2024
2024	Provided identification of bear remains for local resident from Mason City, Iowa.
2024	Provided identification of artifacts for resident of Story County, Iowa.
2023	Provided identification of animal remains for collector from Valrico, Florida
2023	Provided identification of animal remains from local resident from Ottumwa, Iowa.
2023	Provided identification of animal remains from local resident from Polk County, Iowa.
2022	Lead daily public tours of 14SC409 archaeological site, Scott County State Park, Scott, KS. May 17-June 6, 2022
2022	Provided identification of animal remains from several rock shelter sites for local resident of Maquoketa, Iowa
2022	Provided identification of artifacts for local resident of Iowa
2022	Provided identification of deer remains from local resident from western Iowa
2022	Provided identification of deer remains from local resident from central Iowa
2021	Provided information on Native American culture to teacher librarian at Kirkwood Elementary School, Coralville, Iowa.
2021	Paleontological collector, Identification of horse remains recovered by private resident from Des Moines County
2021	Paleontological collector, Identification of fossil coral remains recovered by private resident from Johnson County
2020	Paleontological collector, Identification of mammal remains recovered by private resident for OSA employee
2020	Paleontological collector, Identification of bison remains for private citizen from Keokuk County, Iowa
2020	Paleontological collector, Identification of bison remains for private citizen from Southwest Iowa
2020	Artifact Collectors, Identification of artifacts from Decorah Iowa
2020	Paleontological collector, Identification of mammal remains for Iowa DNR employee from Polk County, IA
2020	Provided information on sustainable development to Middle School student from Bondurant, Iowa.
2019	Paleontological collector, Identification of bison and horse remains from local resident from Independence, Kansas
2019	Paleontological collector, Identification of Elk remains for local resident from near Danville, Iowa
2019	Paleontological collector, Identification of Mammoth remains for local resident from NE Iowa
2018	Artifact Collectors, Identification of artifacts from Louisiana and Texas and consultation on final disposition of collection
2018	Paleontological collector, Identification of Mammoth remains from Valentine, Nebraska
2018	Local Paleontological Collector, Faunal Remains Identification local resident of Marshall County, Iowa
2018	Paleontological collector, Identification of caribou remains from North Sea, United Kingdom
2017	Local Paleontological Collector, Faunal Remains Identification of bison remains from Cedar

- Rapids
- 2017 Consulted with Office of State Archaeologists with analysis of mammoth remains from Lake Red Rock, informal consultant
- 2017 Paleontological Collector, Faunal Remains Identification of sloth remains from Iowa
- 2017 Local Artifact Collectors, Identification of artifacts for Mills County resident
- 2017 Local Paleontological Collector, Faunal Remains Identification local resident of Des Moines, Iowa, Member
- 2016 Consulted with Office of State Archaeologists for outreach effort with Calkins Nature Area, informal consultant
- 2016 Local Paleontological Collectors, Faunal Remains Identification local resident of Stuart Iowa, Member
- 2015 Local Paleontological Collectors, Faunal Remains Identification local resident of central Iowa, Member
- 2015 Local Paleontological Collectors, Faunal Remains Identification local resident of central Iowa, Member
- 2015 Local Paleontological Collectors, Faunal Remains Identification local resident of Indianola, Iowa, Member
- 2014 Local Paleontological Collectors, Faunal Remains Identification and Technical Recommendations for collector from Montgomery County, Iowa, Member
- 2013 Local Paleontological Collectors, Faunal Remains Identification, and site evaluation to residents in Clinton County, Iowa, Member
- 2013 14SC409 Archaeological Site, Scott County State Park, Daily Tours, Member
- 2012 Local Paleontological Collectors, Faunal Remains Identification for two different collections from Cedar Rapids, Member
- 2012 Office of State Archaeology, Archaeology Day, Attendee
- 2011 Office of State Archaeology, Archaeology Day, Co-Organizer
- 2010 First Presbyterian Church of Cedar Rapids, Public Lecture, Member
- 2010 Hawkeye State Archaeological Society, Faunal Remains Identification and Technical Recommendations, Member
- 2010 Local Paleontological Collectors, Faunal Remains Identification and Technical Recommendations, Member
- 2010 El Quartejeo Archaeological Site, Scott County State Park, Daily Tours, Member
- 2009 The Obermann Center for Advanced Studies inaugural "Dinner Conversation", Table Host, Member
- 2009 El Quartejeo Archaeological Site, Scott County State Park, Daily Tours, Member
- 2009 Illinois State Museum Brownbag Lecture Series, Public Lecture, Member
- 2008 North American Archaeology Lab for Gifted Program Students, "Show and Tell", Member

Appearance in Media

- 2024 Newspaper, Carl Zimmer, Famine Drove Jamestown Settlers to Eat Native Dogs, DNA Reveals. *The New York Times* June 29, 2024. <https://www.nytimes.com/2024/06/29/science/jamestown-dogs-famine.html>
- 2024 Newspaper, Wilford Kale, Surviving Jamestown: Researchers found that Early Colonists Likely Ate Dogs to Survive. *The Virginia Gazette*, June 29, 2024. <https://www.dailypress.com/2024/06/29/surviving-jamestown-researchers-found-that-early-colonists-likely-ate-dogs-to-survive/>
- 2024 Magazine, Julia Binswanger, Research Reveals Early Jamestown Settlers Ate Indigenous Dogs to Survive. *Smithsonian Magazine*, May 30, 2024. <https://www.smithsonianmag.com/smart-news/research-reveals-early-jamestown-settlers-ate-indigenous-dogs-to-survive-180984443/>
- 2024 Magazine, Owen Jarus, Jamestown Colonists Killed and Ate the Dogs of Indigenous Americans. *LiveScience*, May 28, 2024. <https://www.livescience.com/jamestown-colonists-ate-indigenous-dogs>
- 2024 Magazine, Nikki Main, Archaeologists make gruesome new discovery about first English Settlers in North America. *Daily Mail*, May 27, 2024. <https://www.dailymail.co.uk/sciencetech/article-13464021/Archaeologists-disgusting-discovery-English-settlers-North-America-diet.html>

- 2024 Magazine, Paul Smaglik, Jamestown Residents Ate Indigenous Dogs During ‘Starving Time’ of 1607. *Discover Magazine*, May 22, 2024. <https://www.discovermagazine.com/the-sciences/jamestown-residents-ate-indigenous-dogs-during-starving-time-of-1607>
- 2024 Website, *Phys.org*, May 21, 2024. DNA Analysis Reveals the Jamestown Colony Resident Ate Dogs with Indigenous ancestry. <https://phys.org/news/2024-05-dna-analysis-reveals-jamestown-colony.html>
- 2023 Magazine, Ellan Yandel, Iowa Anthropology Student Discovers Secret of Ancient Dogs. *Iowa Magazine* May 8, 2023. https://magazine.foriowa.org/story.php?utm_medium=email&utm_content=Anthropology+graduate+student+discovers+secrets+of+ancient+dogs&utm_source=d.clas.webservices&utm_campaign=Research+Resource&utm_id=1109169277.1204397637&ed=true&storyid=2320
- 2023 Newspaper, Sofia Mamakos, UI Researchers find Indigenous Dog Lineages at Jamestown. *The Daily Iowan* January 25, 2023. <https://dailyiowan.com/2023/01/25/university-of-iowa-researchers-find-indigenous-dog-lineages-at-jamestown/>
- 2023 Newspaper, Saleen Martin, Remains of ancient, Indigenous dogs found at Jamestown, as well as proof people ate them. *USA Today* January 4, 2023. <https://www.usatoday.com/story/news/nation/2023/01/04/jamestown-indigenous-dog-discovery/10982773002/>
- 2022 Newspaper, Michael E. Ruane, Bones of Ancient Native Dogs found at Jamestown. *The Washington Post* December 29, 2022. <https://www.washingtonpost.com/history/2022/12/29/dogs-native-jamestown-discovered/>
- 2022 Radio, Radio Iowa, Human Interest interview, September 27, 2022 <https://www.radioiowa.com/2022/09/27/u-i-professor-says-humans-have-a-long-history-with-dogs/>
- 2022 Newspaper, Nathan Countryman, Science Café Discusses human-dog relationships. *Mount Vernon-Lisbon Sun* October 6, 2022. https://www.eastcentraliowanews.com/mvlsun/science-caf-discusses-human-dogs-relationship/article_b0270669-4641-512f-863d-ec515c1fbaee.html
- 2022 Newspaper, Rod Haxton, Crossroads on the Plains. *The Scott County Record* September 1, 2022: 1,36 Scott City, Kansas. <https://www.scottcountyrecord.com/news/crossroads-plains>
- 2022 Website, Owen Jarus, Jamestown Colonists Killed and Ate the Dogs of Indigenous Americans. *Live Science* April 8, 2022. <https://www.livescience.com/jamestown-colonists-ate-indigenous-dogs>
- 2022 Magazine, Michael Price, Jamestown Colonists May Have Kept, Eaten Indigenous American Dogs. *Science* March 31, 2022. <https://www.science.org/content/article/jamestown-colonists-may-have-kept-eaten-indigenous-american-dogs>
- 2020 Radio, South Dakota Public Broadcasting, *In the Moment* interview, March 11, 2020.
- 2019 Website, *Iowa Environmental Focus*, March 8, 2019. CGRER Looks Forward: Anthropologist Matt Hill <https://iowaenvironmentalfocus.org/2019/03/08/cgrer-looks-forward-anthropologist-matt-hill/>
- 2016 Radio, KUOO, Spirit Lake’s *Lakeside Science Minute*, June 25, 2016. (<http://www.exploreokoboji.com/news/news-stories/lakeside-lab-faculty-lecture-series-on-tuesday-to-focus-on-pueblo-in-kansas/>)
- 2016 Magazine, Nathan Pettengill, Pueblo on the Prairie. *Kansas!* 72(1): 48-52.
- 2016 Magazine, Sarah Brown, Diversity Courses Are in High Demand. Can They Make a Difference? *The Chronicle of High Education*, January 7, 2016. <http://chronicle.com/article/Diversity-Courses-Are-in-High/234828>
- 2014 Radio, Iowa Public Radio’s *River to River* interview, September 4, 2014.
- 2014 Newspaper, Ben Jacobson, Dubuque native makes discovery. *Telegraph Herald* July 26, 2014, Dubuque, IA. http://www.thonline.com/news/tri-state/article_bb1e91ce-0e8d-5543-bec5-464949c7ebd3.html
- 2014 Magazine, George Wisner, The Cody Complex: All about Bison Hunting and Much More. Part I *Mammoth Trumpet* 29(3): 18-20.
- 2014 Magazine, George Wisner, The Cody Complex: All about Bison Hunting and Much More. Part II *Mammoth Trumpet* 29(4): 9-12.

- 2013 Newspaper, Rod Haxton, History is slowly uncovered at Lake Scott. Digging into the Past. *The Scott County Record* July 5, 2013: 1,8 Scott City, Kansas.
<http://www.scottcountyrecord.com/news/history-is-slowly-uncovered-at-lake-scott>
- 2013 Newspaper, Rod Haxton, Digging into the Past. *The Scott County Record* June 20, 2013: 1,8 Scott City, Kansas. <http://www.scottcountyrecord.com/news/digging-into-the-past>
- 2013 Radio, Iowa Public Radio's *River to River* interview, May 31, 2013
- 2012 Website, *IowaNow* September 6, 2012. Calling all first-generation faculty, staff, and students.
<http://now.uiowa.edu/2012/09/calling-all-first-generation-faculty-staff-students>
- 2011 Newspaper, Mike Brownlee, Why do they Poach? *The Daily Nonpareil* January 11, 2011: Council Bluff, Iowa.
- 2010 Magazine, Tina Owen, Animals and Us. *Iowa Alumni Magazine* October 2010.
- 2010 Magazine, Jennifer Epstein, Animal Studies Beyond Biology. *Inside Higher Ed* July 8, 2010.
- 2010 Newspaper, Rod Haxton, Gaining a New Perspective. *The Scott County Record* July 1, 2010: 1,9. Scott City, Kansas
- 2007 Website, *American Chronicle* September 12, 2007. Native Americans and Subsistence in the Great Plains of North American 10,000 years ago by Peter Jones.
<http://www.americanchronicle.com/articles/37513>
- 2007 Website, *The Bauu Institute* 2007. How the First American Indians Subsisted in the Great Plains of North America 10,000 Years Ago.
<http://www.bauuinstitute.com/Articles/PlainsPreyChoice.html>