

# Daniel H. Temple

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## EDUCATION

- 2007 Ph.D. (Anthropology, Anatomy minor), The Ohio State University, Columbus
- 2003 M.S. (Biological Anthropology), University of Bradford, Bradford, West Yorkshire
- 2001 B.A. (Anthropology, History minor, *cum laude*), Arizona State University, Tempe

## PROFESSIONAL EXPERIENCE

### Primary Appointments

- 2023-present Professor, Department of Sociology and Anthropology, George Mason University, Fairfax, Virginia
- 2017-2023 Associate Professor, Department of Sociology and Anthropology, George Mason University, Fairfax, Virginia
- 2014-2017 Assistant Professor, Department of Sociology and Anthropology, George Mason University, Fairfax, Virginia
- 2010-2014 Assistant Professor, Department of Anthropology, University of North Carolina Wilmington, Wilmington, North Carolina
- 2008-2010 Visiting Assistant Professor, Department of Anthropology, University of Missouri, Columbia, Missouri

### Other Appointments

- 2022-present Chair, Department of Sociology and Anthropology, George Mason University, Fairfax, Virginia
- 2021 Interim Chair, Department of Sociology and Anthropology, George Mason University, Fairfax, Virginia
- 2019-2022 Director of Graduate Studies, Department of Sociology and Anthropology, George Mason University, Fairfax, Virginia
- 2018-present Faculty Affiliate, Institute for Sustainable Earth, George Mason University, Fairfax, Virginia
- 2015-2019 Director of Undergraduate Studies, Department of Anthropology and Sociology, George Mason University, Fairfax, Virginia

## **EDITORIAL**

2021-present Associate Editor, American Journal of Biological Anthropology

2019-2021 Editorial Board Member, American Journal of Physical Anthropology

2019-2022 Book Review Editor, Dental Anthropology Journal

## **MEMBERSHIPS**

American Association of Biological Anthropology, Dental Anthropology Association, American Association for the Advancement of Science, Sigma Xi (The Scientific Honor Society).

## **RESEARCH GRANTS AND FELLOWSHIPS**

### **External Funding**

#### **(2018-2025) Social Sciences and Humanities Research Council of Canada**

Partnership Grant (944066): “Individual life histories in long-term culture change: Holocene hunter-gatherers in Northern Eurasia” (\$2,499,998.00). (Andrzej Weber, PI; Daniel H. Temple, Co-Applicant and Partner; +9 Co-Applicants and Partners from North America, Europe, and Asia).

#### **(2015-16) National Geographic Foundation**

Research Grant (9780-15): “Social identity and reproduction of communal cosmology among Late/Final Jomon period foragers: biodistance and demographic analysis of mortuary ritual and tooth extraction practices on the Atsumi peninsula” (\$13,300.00).

#### **(2009-12) National Science Foundation**

Grant-In-Aid-Of-Research (BCS 1044950): “Reconstructing systemic stress variability between behaviorally and ecologically diverse foragers from prehistoric Japan using enamel microstructures” (\$35,214.00).

#### **(2007-08) Japan Society for the Promotion of Science**

Postdoctoral Research Fellowship (07012): “Stress chronologies and duration among prehistoric Jomon foragers: Evidence for environmental and phenotypic variation from enamel microstructures” (\$9500.00). (Masato Nakatsukasa, collaborator).

#### **(2005-06) Wenner-Gren Foundation for Anthropological Research**

Dissertation Fieldwork Grant (07318): “A bioarchaeological study of health during the agricultural transition in prehistoric Japan” (\$12,887.00). (Clark Larsen, collaborator).

### **Internal Funding**

**(2021) College of Humanities of Social Sciences, George Mason University** Faculty Research and Development Award for Career Development for Associate Professors. “Structural Violence and Symmetrical Communication Networks: Embodied Evidence for Inequality in Prehistoric Hunter-Gatherers.” (\$6000.00).

**(2018) Office of Research and Development, College of Humanities and Social Sciences, George Mason University** Faculty Research and Development Grant. “Application of

Innovative Methods to Study Life History Trade-Offs using Human Dental Remains.” (\$4963.00).

**(2015) Office of Student Scholarship, Creativity, and Research, George Mason University**  
Curriculum Development Grant for Anthropology Program (\$60,847.00). (Cortney Hughes Rinker, Haagen D. Klaus, collaborators).

**(2012) College of Arts and Sciences, University of North Carolina Wilmington**  
Summer Research Initiative Grant: “Skeletal and dental growth and maturation in hunter-gatherers from Cis-Baikal, Siberia” (\$3500.00).

**(2011) College of Arts and Sciences, University of North Carolina Wilmington**  
Curriculum Development Initiative Grant (Course Design): “ANT 326 Human Growth and Development” (\$3500.00).

**(2004) Office of International Affairs, The Ohio State University**  
Pre-dissertation Travel Grant: “Patterns of health and behavior in a maritime Jomon population from Yoshigo Shell Mounds” (\$1600.00)

#### **PEER-REVIEW PUBLICATIONS**

**h-index: 16 (Thomson-Reuters), 20 (Google Scholar)**

#### **Edited Volumes**

EV-1. Daniel H. Temple, Christopher M. Stojanowski (2019) *Hunter-Gatherer Adaptation and Resilience: A Bioarchaeological Perspective*. Cambridge: Cambridge University Press, 395 pp.

#### **Refereed Journal Articles and Book Chapters**

46. Daniel H. Temple, Soichiro Kusaka (2023, in press) Enduring Jomon: Bioarchaeological explorations of resilience, adaptability, and transformation at Yoshigo Shell Mounds, Aichi Prefecture, Japan. In: Goudge C, editor. *Archaeologies of Adaptation and Resilience to Climate Change and Environmental Hazards*. Gainesville: University Press of Florida.

45. Daniel H. Temple, Emily R. Rosa, David R. Hunt, Christopher B. Ruff (2023). Adapting in the Arctic II: Upper limb diaphyseal robusticity and habitual activity in Late Holocene hunter-gatherers from Alaska. *American Journal of Biological Anthropology* 181 (3): 392-412.

44. Daniel H. Temple, Haagen D. Klaus (2023) Synthesizing stress in paleopathological perspective: Theory, method, application. In Grauer A., editor. *The Routledge Handbook of Paleopathology*. New York: Routledge. p 397-416.

43. Gwen Robbins Schug, Jane Buikstra, Sharon DeWitte, Brenda Baker, Elizabeth Berger, Michele Buzon, Anna Davies Barrett, Lynne Goldstein, Anne Grauer, Siân Halcrow, Kelly J. Knudson, Clark Larsen, Debra Martin, Kenneth Nystrom, Megan Perry, Ana Luisa Santos, Charlotte Roberts, Vivien Standen, Chris Stojanowski, Jorge Suby, Daniel H. Temple, Tiffany

Tung, Melandri Vlok, Tatyana Watson-Glen, Dong Yu, Sonia Zakrzewski (2023) Perspective: Climate change, human health, and challenges to resilience in the Holocene. *Proceedings of the National Academy of Sciences, U.S.A.* 120(40): e2209472120. **Invited Contribution.**

42. Jane E. Buikstra, Sharon N. DeWitte, Sabrina Agarwal, Brenda Baker, Eric Bartelink, Elizabeth Berger, Kelly Blevins, Alexis Boutin, Megan Brickley, Michele Buzon, Carlina de la Cova, Lynne Goldstein, Lesley Gregoricka, Sian Halcrow, Sarah Hall, Simon Hillson, Ann Kakaliouris, Haagen Klaus, Kelly Knudson, Christopher Knusel, Clark Larsen, Debra Martin, George Milner, Mario Novak, Kenneth Nystrom, Soffia Pacheco-Fores, Tracy Prowse, Gwen Robbins Schug, Charlotte Roberts, Jessica Rothwell, Ana Luisa Santos, Christopher Stojanowski, Anne Stone, Kyra Stull, Daniel H. Temple, Christina Torres, J. Marla Toyne, Jaime Ullinger, Karin Wiltschke-Schrotta, Sonja Zakrzewski (2022) 21<sup>st</sup> Century bioarchaeology: Taking stock and moving forward. *Yearbook of Biological Anthropology* 178(S74): 54-114.

41. Daniel H. Temple, Ashley N. Edes (2022) Stress in bioarchaeology, epidemiology, and evolutionary medicine: An integrated conceptual model of shared history from the descriptive to the developmental. In: Plomp K, Roberts C, Elton S, Bentley G, editors. *Evolutionary Health: Palaeopathology and Evolutionary Medicine*. Oxford: Oxford University Press. p 261-282.

40. Daniel H. Temple, Emily R. Rosa, Christopher B. Ruff, David R. Hunt (2021) Adapting in the Arctic: Habitual activity and landscape interaction in Late Holocene hunter-gatherers from Alaska. *American Journal of Physical Anthropology* 176: 3-20.

39. Daniel H. Temple, Angela Lieveise, Vladimir Bazaliiskii, Kate Faccia, Andrzej Weber (2021) Skeletal and dental maturation relative to tooth formation in prehistoric hunter-gatherers from Cis-Baikal, Siberia. *Archaeological Research in Asia* 25: 100239. **Invited contribution.**

38. Benjamin Osipov, Lesley Harrington, Daniel H. Temple, Andrzej Weber (2021) Chronological and regional variation in juvenile health and behavior of Early and Late Neolithic Cis-Baikal hunter-gatherer: Insights from diaphyseal cross-sectional geometry. *Archaeological Research in Asia* 24: 100231. **Invited contribution.**

37. Allison C. Ham, Daniel H. Temple, Haagen D. Klaus, David R. Hunt (2021) Evaluating life history trade-offs through the presence of enamel hypoplasia at Pueblo Bonito and Hawikku: A biocultural study of early life stress and survival in the Ancestral Pueblo Southwest. *American Journal of Human Biology* 33: e23506. **Invited contribution.**

36. Kayla Kubehl, Daniel H. Temple (2020) Reproductive life histories influence cariogenesis: Exploring sex-specific variation in dental caries and survivorship in the human past. *American Journal of Physical Anthropology* 172: 376-385.

35. Daniel H. Temple (2020) Live through this: Developing a sustainable pathway for the bioarchaeology of resilience. In: Cheverko CM, Prince-Buitenhuis J, and Hubbe M, editors. *Contemporary Theoretical Approaches in Bioarchaeology*. New York: Springer. p 113-130.

34. Daniel H. Temple (2020) Death ritual as a social strategy for ancestral affiliation: Constructing identity and persistent place at Yoshigo Shell Mounds, Aichi Prefecture, Japan. In Knudson KJ, Stojanowski CM, editors. *Identity Revisited: The Bioarchaeology of Identity in the Americas and Beyond*. Gainesville: University Press of Florida. p 136-162.
33. Daniel H. Temple (2020) The infant-mother nexus revealed by linear enamel hypoplasia: Chronological and contextual evaluation of developmental stress using incremental microstructures of enamel in Late/Final Jomon period hunter-gatherers. In: Halcrow S, Gowland R, editors. *The Infant-Mother Nexus in Anthropology: Small Beginnings, Significant Outcomes*. New York: Springer. p 65-84.
32. Daniel H. Temple (2019) Invited Comment: “The precarious state of subsistence: reevaluating dental pathological lesions associated with agricultural and hunter-gatherer lifeways,” by Kathryn E. Marklein, Christina Torres-Rouff, Laura M. King, and Mark Hubbe. *Current Anthropology* 60: 360-361. **Invited contribution.**
31. Lauryn C. Justice, Daniel H. Temple (2019) Bioarchaeological evidence for social maturation in the mortuary ritual of Ipiutak and Tigara hunter-gatherers: Lifespan perspectives on the emergence of personhood at Point Hope, Alaska. *American Antiquity* 84: 234-251.
30. Letian He, Wu Liu, Daniel H. Temple, Minghui Wang, Quanchao Zhang, Noreen von Cramon-Taubadel (2019) Diachronic changes in craniofacial morphology among the Middle-Late Holocene populations from Hehuang region, Northwest China. *American Journal of Physical Anthropology* 169: 55-65.
29. Jaclyn A. Thomas, Daniel H. Temple, Haagen D. Klaus (2019) Crypt fenestration enamel defects and early life stress: Contextual explorations of growth and mortality in colonial Peru. *American Journal of Physical Anthropology* 168: 582-594.
28. Daniel H. Temple (2019) Bioarchaeological perspectives on early life stress: evidence for plasticity and constraint in human skeletal and dental remains. *Evolutionary Anthropology* 28: 34-46. **Invited contribution.**
27. Lauryn Justice, Daniel H. Temple (2019) Bioarchaeological evidence for cultural resilience at Point Hope, Alaska: persistence and memory in the ontology of personhood in northern hunter-gatherers. In: Temple DH, Stojanowski CM, editors. *Hunter-Gatherer Resilience and Adaptation: A Bioarchaeological Perspective*. Cambridge: Cambridge University Press. p 253-273.
26. Daniel H. Temple (2019) Persistence of time: resilience and adaptability in prehistoric Jomon hunter-gatherers from the Inland Sea region, Japan. In: Temple DH, Stojanowski CM, editors. *Hunter-Gatherer Resilience and Adaptation: A Bioarchaeological Perspective*. Cambridge: Cambridge University Press. p 85-109.
25. Daniel H. Temple, Christopher M. Stojanowski (2019) Interrogating the alterity of hunter-gatherers in bioarchaeological context: Adaptability, transformability, and resilience of hunter-

gatherers in the past. In: Temple DH, Stojanowski CM, editors. *Hunter-Gatherer Resilience and Adaptation: A Bioarchaeological Perspective*. Cambridge: Cambridge University Press. p 1-27.

24. Daniel H. Temple (2018) From the embodied to the ethereal: tooth extraction as a reflection of time, agency, and the persistence of social presence after death in Late/Final Jomon period hunter-gatherers from the Atsumi Peninsula, Japan. *Bioarchaeology International* 2:182-195.

23. Daniel H. Temple (2018) Evolving paradigms: building a modern biological anthropology of the human skeleton and dentition. In: Treviathan W, editor. *The International Encyclopedia of Biological Anthropology*. New York: Wiley. p 189-196.

22. Daniel H. Temple (2018) Exploring linear enamel hypoplasia as an embodied product of childhood stress among Late/Final Jomon period foragers. In: Agarwal SC, Beuchet PD, editors. *Children and Childhood in the Past*. University Press of Florida. p 239-261.

21. Daniel H. Temple (2016) Chronology and periodicity of linear enamel hypoplasia among Late/Final Jomon period foragers: Evidence from incremental microstructures of enamel. *Quaternary International* 405: 3-10. **Invited contribution.**

20. Benjamin Osipov, Daniel H. Temple, Libby W. Cowgill, Lesley Harrington, Andrzej Weber, Vladimir Bazaliiskii (2016) Evidence for genetic and behavioral adaptations in the ontogeny of prehistoric hunter-gatherer limb robusticity. *Quaternary International* 405: 134-146/ **Invited contribution.**

Daniel H. Temple (2016) Caries: the ancient scourge. In: Irish JD, Scott GR, editors. *A Companion to Dental Anthropology*. New York: Wiley-Blackwell. p 433-449.

19. Angela R. Lieveise, Daniel H. Temple, Vladimir Bazaliiskii (2014) Paleopathological description and diagnosis of metastatic carcinoma in an Early Bronze Age hunter-gatherer from Cis-Baikal, Siberia. *PLoS One*: E113919.

18. Daniel H. Temple (2014) Plasticity and constraint in response to early-life stressors among Late/Final Jomon period foragers from Japan: evidence for life history trade-offs from incremental microstructures of enamel. *American Journal of Physical Anthropology* 155: 557-545.

17. Daniel H. Temple, Alan H. Goodman (2014) Bioarchaeology has a “health” problem: conceptualizing “stress” and “health” in bioarchaeological research. *American Journal of Physical Anthropology* 155:186-191. **Invited contribution.**

16. Daniel H. Temple, Vladimír I. Bazaliiskii, Olga I. Goriunova, Andrzej Weber (2014) Skeletal growth in Early and Mid Holocene foragers from Cis-Baikal, Eastern Siberia. *American Journal of Physical Anthropology* 153:377-386.

15. Daniel H. Temple, Jennifer N. McGroarty, Debbie Guatelli-Steinberg, Masato Nakatsukasa, Hirofumi Matsumura (2013) A comparative study of stress episode prevalence and duration

among Jomon period foragers from Hokkaido. *American Journal of Physical Anthropology* 152: 230-238.

14. Daniel H. Temple, Clark Spencer Larsen (2013) Bioarchaeological perspectives on systemic stress during the agricultural transition in prehistoric Japan. In: Pechenkina E, Oxenham MF, editors. *Bioarchaeology of East Asia: Movement, Contact, Health*. Gainesville: University Press of Florida. p 344-367.

13. Libby W. Cowgill, Courtney Elezear, Benjamin M. Auerbach, Daniel H. Temple, Kenji Okazaki (2012) Developmental variation in ecogeographic body proportions. *American Journal of Physical Anthropology* 148: 557-570.

12. Daniel H. Temple, Masato Nakatsukasa, Jennifer N. McGroarty (2012) Reconstructing patterns of systemic stress in a Jomon period subadult using incremental microstructures of enamel. *Journal of Archaeological Science* 39: 1634-1641.

11. Daniel H. Temple, Kenji Okazaki, Libby W. Cowgill (2011) Ontogeny of limb proportions among Late through Final Jomon period foragers. *American Journal of Physical Anthropology* 145: 415-425.

10. Daniel H. Temple, Soichiro Kusaka, Paul W. Sciulli (2011) Patterns of social identity in relation to tooth ablation among prehistoric Jomon foragers from the Yoshigo site, Aichi prefecture, Japan. *International Journal of Osteoarchaeology* 21: 323-335.

9. Daniel H. Temple, Hirofumi Matsumura (2011) Do body proportions among prehistoric foragers from Hokkaido conform to ecogeographic expectations? Evolutionary implications of size and shape variation among northerly hunter-gatherers. *International Journal of Osteoarchaeology* 21: 268-282.

8. Daniel H. Temple (2011) Dental caries as evidence for sex-specific dietary variation and reproductive ecology among prehistoric Late/Final Jomon period foragers from Japan. *American Journal of Human Biology* 23: 107-117.

Daniel H. Temple (2011) Evolution of postcranial morphology during the agricultural transition in prehistoric Japan. In: Stock JT, Pinhasi R, editors. *Human Bioarchaeology of the Agricultural Transition*. New York: Wiley-Liss. p 235-262.

7. Haagen Klaus, Alicia Wilbur, Daniel H. Temple, Jane Buikstra, Anne Stone, Marco Fernandez, Carlos Wester, Manuel Tam (2010) Tuberculosis on the North Coast of Peru: skeletal and molecular paleopathology of Pre-Hispanic and postcontact Mycobacterium infection. *Journal of Archaeological Science* 37: 2587-2597.

6. Daniel H. Temple (2010) Patterns of systemic stress during the agricultural transition in prehistoric Japan. *American Journal of Physical Anthropology* 142: 112-124.

5. Daniel H. Temple, Benjamin M. Auerbach, Masato Nakatsukasa, Paul W. Sciulli, Clark Spencer Larsen (2008) Variation in limb proportions between Jomon foragers and Yayoi agriculturalists from prehistoric Japan. *American Journal of Physical Anthropology* 137: 164-174.
4. Daniel H. Temple (2008) What can stature variation reveal about environmental differences between prehistoric Jomon foragers? Understanding the impact of systemic stress on developmental stability. *American Journal of Human Biology* 20: 431-439.
3. Daniel H. Temple, Clark Spencer Larsen (2007) Dental caries prevalence as evidence for agriculture and subsistence variation in Yayoi period Japan: Biocultural interpretations of an economy in transition. *American Journal of Physical Anthropology* 134: 501-512.
2. Daniel H. Temple (2007) Dietary variation and stress among prehistoric Jomon foragers from Japan. *American Journal of Physical Anthropology* 133: 1035-1046.
1. Daniel H. Temple (2006) A possible case of coccidioidomycosis from the Los Muertos site, Tempe, Arizona. *International Journal of Osteoarchaeology* 16: 316-327.

## Book Reviews

- BR-6. Daniel H. Temple (2022) Transforming the climate? Towards an emerging bioarchaeological synthesis of global climate change. Review of: *The Routledge Handbook of the Bioarchaeology of Climate and Environmental Change*. Edited by Gwen Robbins Schug. *American Journal of Biological Anthropology* 177: 794-796.
- BR-5. Daniel H. Temple (2017) Review of: *The Global History of Paleopathology*. Edited by Jane E. Buikstra and Charlotte Roberts. *American Journal of Physical Anthropology* 164: 450-451.
- BR-4. Daniel H. Temple (2016) Review of: *Violence and Warfare among Hunter-Gatherer Societies*. Edited by Mark W. Allen, Terry L. Jones. *International Journal of Paleopathology* 14: 55-56.
- BR-3. Daniel H. Temple (2014) Review of: *Anthropological Perspectives on Tooth Morphology*. Edited by G. Richard Scott and Joel Irish. *American Journal of Physical Anthropology* 153: 324-325.
- BR-2. Daniel H. Temple (2011) Review of: *Prehistoric Hunter-Gatherers of the Baikal Region, Siberia: Bioarchaeological Studies of Past Lifeways*. Edited by M. Anne Katzenberg, Andrzej Weber, and Theodore Schurr. *American Journal of Physical Anthropology* 144: 670-671.
- BR-1. Daniel H. Temple (2008) Review of: *Technique and Application in Dental Anthropology*. Edited by Joel Irish and Greg Nelson. *American Journal of Human Biology* 21: 163.



## **SYMPOSIA ORGANIZED**

*Podium: Early Life Stress in the Past: Bioarchaeological Approaches to the Evolution, Ecology, and Cultural Contingencies of Human Life History* (2016) American Association of Physical Anthropology Meetings, Atlanta, Georgia.

## **SYMPOSIUM DISCUSSANT**

*Bioarchaeology and the Developmental Origins of Health and Disease: The Impact of Methods and Context on Interpretation*. Organized by April Smith and Carey Garland (2020) American Association of Physical Anthropology Meetings, Los Angeles, California.

*Reconciling Stress and Health: What Can Bioarchaeologists Learn from Other Disciplines?* Organized by Laurie Reitsemá and Britany Kyle (2013) American Association of Physical Anthropology Meetings, Knoxville, Tennessee.

## **CONFERENCE ACTIVITY**

Daniel H. Temple, Gunita Zarina, Ilga Zagorska (2024) Inequality emerging: Habitual activity in relation to diet and mortuary practices at Zvejnieki, Lake Burtnieks, Latvia. **Invited Symposium: Terminology, Theory, and Method for the Study of Inequality of Health: Breakthroughs or Barriers?** Organized by Heather Edgar and Alexis O'Donnell. American Journal of Biological Anthropology (Meeting Supplement). Los Angeles, California.

Kristina Cockerille, Megan Perry, Daniel H. Temple (2024) Stress chronologies from a Late Ottoman Bedouin cemetery from Tell Hisban, Jordan: A histological evaluation of stress during Tanzimat land reforms. American Journal of Biological Anthropology (Meeting Supplement). Los Angeles, California.

Camille A Cronkhite, Anna J. Osterholtz, Ivan Valent, Robert Čimin, Christine France, Daniel H. Temple (2024) Exploring life course through diet: breastfeeding and weaning in Medieval Croatia. American Journal of Biological Anthropology (Meeting Supplement). Los Angeles, California.

Jordan Shaffer, Haagen Klaus, Daniel H. Temple (2024) The effects of selective mortality on stature on the North Coast of Peru. American Journal of Biological Anthropology (Meeting Supplement). Los Angeles, California.

Daniel H. Temple, Emily R. Rosa (2021) The appropriation of gender: Relational ontologies and diaphyseal morphology in Late Holocene hunter-gatherers from the Far North Coast of Alaska. American Journal of Physical Anthropology (Meeting Supplement) S71: 134-135. Baltimore, Maryland (virtual presentation).

Daniel H. Temple (2020) The human stress response, deep homology, and paleoanthropology: opportunities to study context, plasticity, and constraint in the ancient past. **Invited Symposium: The Extended Evolutionary Synthesis and Human Origins: Paleoanthropological Perspectives**, organized by Robert Acio Benitez and John K. Murry. American Journal of Physical Anthropology (Meeting Supplement) S70. Los Angeles, California.

Samuel lo Presto, Daniel H. Temple (2020) Vertebral neural canal growth and developmental stress: a case study from the American Southwest. **Invited Symposium: Bioarchaeology and the Developmental Origins of Health and Disease: The Impact of Methods and Context on Interpretation** organized by April Smith and Carey Garland. *American Journal of Physical Anthropology* (Meeting Supplement). S70. Los Angeles, California.

Emily Smith, Daniel H. Temple, Rick Schulting (2020) Stress Chronologies in a Neolithic mass burial, Charterhouse Warren Farm Swallet, United Kingdom: Microstructural reconstruction of environmental interactions at the precipice of violent death. *American Journal of Physical Anthropology* (Meeting Supplement). S70. Los Angeles, California.

Jacklyn Rogers, Daniel H. Temple, David Hunt (2020) Maize, migration, and mobility: Variation in long bone functional adaptation in the pre- and protohistoric American Southwest. *American Journal of Physical Anthropology* (Meeting Supplement) S70. Los Angeles, California.

Rebecca Rodan, Daniel H. Temple (2020) Ancestral Affiliation and the production of social identity: Investigations of mortuary practices among persistent hunter-gatherers in Archaic Indian Knoll, Kentucky. *American Journal of Physical Anthropology* (Meeting Supplement) S70. Los Angeles, California.

Caroline Meek, Haagen Klaus, Daniel H. Temple (2020). Subadult femoral growth velocity across the Late Pre-Hispanic and Colonial transition in Northern Peru: Biological stress, canalization, resilience, and adaptation. *American Journal of Physical Anthropology* (Meeting Supplement) S70. Los Angeles, California.

Daniel H. Temple (2019) Questioning complexity: Amulet usage and relational ontologies in hunter-gatherers from Japan and Alaska. **Invited Symposium: Cooperative Bodies: Bioarchaeology and Non-Ranked Societies**, organized by Sara L. Juengst and Sara Becker. *Society for American Archaeology* (Meeting Supplement) 84: 210. Albuquerque, New Mexico.

Allison Ham, Haagen Klaus, Daniel H. Temple, David Hunt (2019) Survivorship and periosteal lesion activity at Pueblo Bonito and Hawikku: Examining the biological impact of contact in the Ancestral Pueblo. *Society for American Archaeology* (Meeting Supplement) 84: 165. Albuquerque, New Mexico.

Daniel H. Temple (2019) The cost of survival: the contextual analysis of adaptive plasticity and constraint in human skeletal and dental remains. **Invited Symposium: Biocultural Approaches to the Plasticity of the Human Skeleton**, organized by Sophie Dent, Stephanie Berger, and Jacob Spencer. *American Journal of Physical Anthropology* (Meeting Supplement) 68: 245. Cleveland, Ohio.

Kayla Kuehl, Daniel H. Temple (2019) Life history perspectives on carious lesion formation. *American Journal of Physical Anthropology* (Meeting Supplement) 68: 133. Cleveland, Ohio.

Emily R. Rosa, Daniel H. Temple (2019) Variation in long bone diaphyseal morphology in coastal and inland hunter-gatherers from prehistoric Alaska. *American Journal of Physical Anthropology* (Meeting Supplement) 68: 207. Cleveland, Ohio.

Viridiana Garcia, Daniel H. Temple, Haagen D. Klaus, Jaclyn A. Thomas, Stephan N. Ball (2019) Bioarchaeological evidence for canalization in subadult body size and growth, Colonial Lambayeque Valley, Peru. *American Journal of Physical Anthropology* (Meeting Supplement) 68: 83. Cleveland, Ohio.

Allison Ham, Daniel H. Temple, Haagen D. Klaus, David R. Hunt (2019) Evaluating life history trade-offs through the presence of linear enamel hypoplasia at Pueblo Bonito and Hawikku: A biocultural study of early life stress and survival in the Ancestral Pueblo Southwest. **Invited Symposium:** *Biocultural Approaches to the Plasticity of the Human Skeleton*, organized by Sophie Dent, Stephanie Berger, and Jacob Spencer. *American Journal of Physical Anthropology* (Meeting Supplement) 68: 96. Cleveland, Ohio.

Meghan R. Phillips, Haagen D. Klaus, Daniel H. Temple (2019) Nonspecific stress and age-at-death in Colonial period North Coast Peru. *American Journal of Physical Anthropology* (Meeting Supplement) 68: 190. Cleveland, Ohio.

Melandri Vlock, Daniel H. Temple, Hikari Ishijima, Hirofumi Matsumura, Marc F. Oxenham, and Hallie Buckley (2018) A biocultural approach to human interaction and consequences of disease in Japan. *Indo-Pacific Prehistory Association*. Hue, Vietnam.

Daniel H. Temple (2018) Have you read the American Journal of Physical Anthropology? Clark Spencer Larsen and paradigm shifting research in bioarchaeology. **Invited Symposium:** *Skeletons in His Closet: A Symposium in Honor of Clark Spencer Larsen*, organized by Tracy Betsinger and Jaime Ullinger. *American Journal of Physical Anthropology* (Meeting Supplement) 65: 272. Austin, Texas.

Kayla Kubehl, Daniel H. Temple (2018) Questioning oral health: Dental caries and survivorship in Late/Final Jomon period hunter-gatherers from eastern coastal Honshu, Japan. **Invited Symposium:** *Reevaluating the Meaning of "Oral Health" in Bioarchaeology*, organized by Marin Pilloud and J.P. Francher. *American Journal of Physical Anthropology* (Meeting Supplement) 65: 147. Austin, Texas.

Bethany M. Usher, Chrysanthi Violaris, Daniel H. Temple (2018) Do the short die young? A comparative study of agricultural and hunter-gatherer children's growth patterns. *American Journal of Physical Anthropology* (Meeting Supplement) 65: 281. Austin, Texas.

Simon A. Bull, Britney Kyle, Laurie Reitsema, Daniel H. Temple, Pier Francesco Fabbri, Steffano Vassallo (2018) Examining the effects of early life stress on mortality at Himera by analysis of enamel defects. *American Journal of Physical Anthropology* (Meeting Supplement) 65: 37-38. Austin, Texas.

Lauryn C. Justice, Daniel H. Temple (2017) Biological and cultural evidence for social

maturation at Point Hope, Alaska: Integrating data from archaeological mortuary practices and human skeletal biology. *American Journal of Physical Anthropology* (Meeting Supplement) 64: 236. New Orleans, Louisiana.

Benjamin Osipov, Leslie E. Harrington, Libby W. Cowgill, Vladimir I. Bazaliiskii, Andrzej Weber (2017) Regional variation and sexual dimorphism in the ontogeny of humeral asymmetry among prehistoric hunter-gatherers. *American Journal of Physical Anthropology* (Meeting Supplement) 64: 306. New Orleans, Louisiana.

Daniel H. Temple (2017) Adaptation and resiliency in hunter-gatherers: Approaches to environmental variation in prehistoric hunter-gatherers of the Jomon period. **Invited Symposium:** *Bioarchaeology of Transition: Health and Changing Environments*, organized by Brittney Walter and Sharon DeWitte. *American Journal of Physical Anthropology* (Meeting Supplement) 64: 378-379. New Orleans, Louisiana.

Jaclyn Thomas, Daniel H. Temple, Haagen D. Klaus (2017) Childhood survival and perinatal stress: A case study from Northern Peru. **Invited Symposium:** *Child Health and Identity in Bioarchaeology*, organized by Sian Halcrow and Mary Lewis. *American Journal of Physical Anthropology* (Meeting Supplement) 64: 379. New Orleans, Louisiana.

Daniel H. Temple (2016) Bioarchaeological approaches to the study of early-life stress: the potential of human skeletal and dental remains to the study of life history. **Invited symposium:** *Early Life Stress in the Past: Bioarchaeological Approaches to the Evolution, Ecology, and Cultural Contingencies of Human Life History*, organized by Daniel H. Temple. *American Journal of Physical Anthropology* (Meeting Supplement) 56: 312. Atlanta, Georgia.

Alyssa N. Emmert, Daniel H. Temple (2016) Population genetic evaluation of tooth size reduction in Late Pleistocene and Holocene Europe: A reappraisal of Brace's hypothesis using modern human teeth. **Invited symposium:** *Evolutionary Approaches in Bioarchaeology*, organized by James Watson. *American Journal of Physical Anthropology* (Meeting Supplement) 56: 139. Atlanta, Georgia.

Jaclyn Thomas, Ryan Alexander, Daniel H. Temple (2016) Big questions, microscopic solutions: the utility of linear enamel hypoplasia to studies of stress over the past 30 years. **Invited symposium:** *Old Questions, New Approaches: Celebrating the 30<sup>th</sup> Anniversary of the Dental Anthropology Association*. *American Journal of Physical Anthropology* (Meeting Supplement) 56: 313. Atlanta, Georgia.

Daniel H. Temple (2015) Bioarchaeological evidence for physiological trade-offs in response to early-life stress among Late/Final Jomon period foragers. *American Journal of Physical Anthropology* (Meeting Supplement) 55: 303. St. Louis, Missouri.

Haagen D. Klaus, Daniel H. Temple, Kai Bauer, Courtney Merchant (2015) The timing of childhood metabolic stress: initial perspectives from incremental microstructures of tooth enamel in Lambayeque, Peru. *American Journal of Physical Anthropology* (Meeting Supplement) 55: 190. St. Louis, Missouri.

Daniel H. Temple (2014) Bioarchaeological evidence for life history trade-offs in response to early life stressors using incremental microstructures of enamel. *Paleopathology Association Scientific Program* (Meeting Supplement). Calgary, Alberta, Canada.

Joshua Thompson, Daniel H. Temple (2014) Evaluating the sensitivity of skeletal growth parameters to systemic stress in foragers from Cis-Baikal, Eastern Siberia. *Paleopathology Association Scientific Program* (Meeting Supplement). Calgary, Alberta, Canada.

Daniel H. Temple (2013) **Invited Discussant.** Reconciling “stress” and “health”: What can bioarchaeologists learn from the other sub-disciplines? *American Journal of Physical Anthropology* (Meeting Supplement) 53: 35. Knoxville, Tennessee.

Daniel H. Temple (2013) Tracking systemic stress periodicity among Jomon foragers from varying ecological regions of Japan. *American Journal of Physical Anthropology* (Meeting Supplement) 53: 270. Knoxville, Tennessee.

David T. Dillon, Daniel H. Temple (2013) Evidence for behavioral change between the Middle and Late/Final Jomon period using long bone diaphyseal robusticity. *American Journal of Physical Anthropology* (Meeting Supplement) 53: 113. Knoxville, Tennessee.

Daniel H. Temple, Angela R. Lieveise, Vladimir I. Bazaliiskii, Andrzej W. Weber (2013) Paleopathological description and diagnosis of metastatic carcinoma in a Bronze-Age individual from Cis-Baikal, Siberia. *Paleopathology Association Scientific Program* (Meeting Supplement) 40: 53. **Invited Symposium: Presentations in Memory of Donald J. Ortner.** Knoxville, Tennessee.

Daniel H. Temple (2013) Stress chronology and periodicity among Jomon people from Hokkaido. *Society for American Archaeology* (Meeting Supplement) 78: 405. **Invited Symposium: Bioarchaeology of Northeast Asia**, organized by Angela Lieveise and Andrzej Weber. Honolulu, Hawaii.

Daniel H. Temple, Masato Nakatsukasa, Jennifer N. McGroarty (2012) Reconstructing stress episode duration using incremental microstructures of enamel among Middle to Final Jomon period foragers. *Anthropological Society of Nippon* (Meeting Supplement). Tokyo, Japan.

Daniel H. Temple, Masato Nakatsukasa, Jennifer N. McGroarty (2012) Reconstruction of systemic stress using incremental microstructures of enamel in an individual from the Late/Final Jomon period, Japan. *American Journal of Physical Anthropology* (Meeting Supplement) 52: 284. Portland, Oregon.

Matthew T. Kerr, Daniel H. Temple (2012) Interpreting sex differences in dental caries among prehistoric Late/Final Jomon period people from Japan: regional perspectives on dietary variation and reproductive ecology. **Invited symposium: Advances in Understanding Oral Health Present and Past: Interdisciplinary Insights on Sex and Gender Differences**, organized by

John R. Lukacs. *American Journal of Physical Anthropology* (Meeting Supplement) 52: 180. Portland, Oregon.

Jennifer N. McGroarty, Daniel H. Temple, Masato Nakatsukasa, Hirofumi Matsumura, Debbie Guatelli-Steinberg (2012) Microstructural analysis of linear enamel hypoplasia and estimation of stress episode duration in Jomon period dental remains from Hokkaido with comparisons to other cold-adapted foragers. *American Journal of Physical Anthropology* (Meeting Supplement) 52: 210. Portland, Oregon.

Daniel H. Temple, Soichiro Kusaka, David Dillon (2012) Behavioral and biological responses of Jomon people to climate change. **Invited symposium: Bioarchaeology of Asia**, organized by Sian Halcrow and Ekaterina Pechenkina. *Society for American Archaeology* (Meeting Supplement) 77: 65. Memphis, Tennessee.

Daniel H. Temple (2011) Variation in body size during the agricultural transition in prehistoric Japan. *American Journal of Physical Anthropology* (Meeting Supplement) 52: 292. Minneapolis, Minnesota.

Sharon E. Knobbe, Daniel H. Temple, Daniel W. Wescott (2011) Cross-sectional geometry of prehistoric Late/Final Jomon period foragers in comparative context. *American Journal of Physical Anthropology* (Meeting Supplement) 52: 189. Minneapolis, Minnesota.

Ashley Nagel, Libby W. Cowgill, Daniel H. Temple (2011) Growth velocity and percentage of achieved adult growth of juveniles at the Campbell site. *American Journal of Physical Anthropology* (Meeting Supplement) 52: 222. Minneapolis, Minnesota.

Daniel H. Temple, Kenji Okazaki (2010) Allometric and ecogeographic limb growth in Late to Final Jomon period foragers from Japan. *American Journal of Physical Anthropology* (Meeting Supplement) 50: 229. Albuquerque, New Mexico.

Daniel H Temple (2009) Ecomorphology and adaptation among foragers from Hokkaido, Japan. *American Journal of Physical Anthropology* (Meeting Supplement) 48: 366. **Invited symposium: Skeletal Biology of Hunter-Gatherers**, organized by M. Anne Katzenberg and Kate Faccia. Chicago, Illinois.

Haagen Klaus, Alicia Wilber, Daniel H. Temple, Jane Buikstra, Anne Stone, Marco Fernandez, Carlos Wester, Manuel Tam (2009) Tuberculosis on the North Coast of Peru: paleopathological and aDNA perspectives on Pre-Hispanic and Postcontact *Mycobacterium* infection. *Paleopathology Association Scientific Program* (Meeting Supplement) 36: 24-25. Chicago, Illinois.

Daniel H. Temple (2008) Stature variation between Jomon foragers and Yayoi agriculturalists from prehistoric Japan. *American Journal of Physical Anthropology* (Meeting Supplement) 46: 205-206. Columbus, Ohio.

Daniel H. Temple, Clark Spencer Larsen (2007) Dental caries, dietary variation, and behavior among the prehistoric Yayoi of Japan. **Invited symposium: Bioarchaeological Perspectives on**

*Migration and Human Health in Ancient East Asia*, organized by Ekaterina Pechenkina and Jacqueline T. Eng. *American Journal of Physical Anthropology* (Meeting Supplement) 44: 230. Philadelphia, Pennsylvania.

Daniel H. Temple (2006) Bioarchaeological evidence for nutritional variation among prehistoric Jomon foragers. *American Journal of Physical Anthropology* (Meeting Supplement) 42: 175-176. Anchorage, Alaska.

Daniel H. Temple, Paul W. Sciulli (2005) Biodistance analysis of postmarital residence and social structure in Jomon period Japan: migration patterns and status determinants in a dynamic environment. *American Journal of Physical Anthropology* (Meeting Supplement) 40: 205. Milwaukee, Wisconsin.

Kara C. Hoover, Daniel H. Temple, Hiroko Hashimoto (2005) Possible congenital enamel hypoplasia in Jomon period Japanese. *American Journal of Physical Anthropology* (Meeting Supplement) 40: 118-119. Milwaukee, Wisconsin.

Daniel H. Temple, Haagen D. Klaus, Marco Fernández, Carlos Wester (2005) Differential diagnosis of vertebral lesions observed on a Late Pre-Hispanic individual from the Illimo site, Middle Sicán period, Lambayeque Valley, Peru. *Paleopathology Association Newsletter* (Scientific Program) 32: 16. Milwaukee, Wisconsin.

Daniel H. Temple (2003) Paleopathological description and diagnosis of possible coccidioidomycosis cases in human skeletal remains from archaeological sites in the American Southwest. *Paleopathology Association Newsletter Scientific Program* (Meeting Supplement) 30: 9. Tempe, Arizona.

Daniel H. Temple (2001) Coccidioidomycosis: an unusual secondary fracture catalyst. *Paleopathology Association Scientific Program* (Meeting Supplement) 28: 17. Kansas City, Missouri.

## INVITED LECTURES

- 2023 University of Missouri (Department of Anthropology)
- 2023 Oxford University (School of Archaeology) (Baikal Archaeology Project)
- 2021 University of Massachusetts, Amherst (Department of Anthropology, Colloquium Series)
- 2020 University of Massachusetts, Amherst (Department of Anthropology, Guest Lecture)
- 2019 University of Alberta (Department of Anthropology)
- 2019 Latvijas Universitate, Riga, Latvia (Baikal Archaeology Project)
- 2018 Australian National University (School of Anthropology and Archaeology)
- 2018 Copenhagen National Museum, Copenhagen, Denmark (Baikal Archaeology Project)
- 2017 Durham University (The Infant-Mother Nexus in Anthropology Workshop)
- 2016 City University of New York (New York Consortium of Evolutionary Primatology)
- 2015 Catholic University, Washington, DC (Department of Biology), declined
- 2014 George Mason University (Department of Sociology and Anthropology)
- 2013 University of Georgia (Department of Anthropology)
- 2012 Northeast Ohio Medical University (Skeletal Biology Seminar Series)

- 2010 University of North Carolina Wilmington (Department of Anthropology)
- 2010 University of California, Berkeley (Jomon Climate Change Symposium)
- 2008 University of Central Florida (Department of Anthropology)
- 2008 University of Hawaii, Manoa (Department of Anthropology)
- 2008 California State University, Northridge (Department of Anthropology)
- 2007 University of Kyoto (Laboratory of Physical Anthropology)

## **COURSES TAUGHT**

**Graduate (Seminar):** Paleopathology, History and Theory of Biological Anthropology, Bioarchaeology, Quantitative Methods in Anthropology.

**Undergraduate (Upper Division):** Human Osteology, Human Biological Variation, Paleopathology, Skeletal Biology, Human Origins (cross-listed, graduate), Human Growth and Development (cross-listed, graduate), Forensic Anthropology, Human Anatomy (included human dissection), Evolutionary Biology (cross-listed, graduate), “Race” and Human Variation, Bioarchaeology, Scientific Racism and Human Variation, Quantitative Methods in Anthropology.

**Introductory (First Year):** Introduction to Biological Anthropology (Honors and Standard), Introduction to World Prehistory, Introduction to Human Anatomy and Physiology, Introduction to Biology, Introduction to Anthropology.

## **STUDENT SUPERVISION (PRIMARY)**

### **Masters Theses**

DT-16: Jessica Redmiles (2023) *With cane in hand: going deeper into a bioarchaeology of innovative disability*. Department of Sociology and Anthropology, George Mason University.

DT-15: Kristina Cockerille (2023) *Stress chronologies in a Late Ottoman Bedouin cemetery from Tall Hisban, Jordan: A histological assessment of stress during the Tanzimat land reforms*. Department of Sociology and Anthropology, George Mason University.

DT-14: Olivia Mehalko (2023) *Emerging relationality: The ontology of personhood and age-based identity in the mortuary practices of Archaic Indian Knoll, Kentucky*. Department of Sociology and Anthropology, George Mason University.

DT-13: Megan E. Hardie (2022) *An Indigenous-life-history approach: Supporting informed and informative bioarchaeology*. Department of Sociology and Anthropology, George Mason University.

DT-12: Kota Fleming (2022) *Social memory of violence and enduring colonialism: the bioarchaeology of resilience among the Ancestral Puebloans*. Department of Sociology and Anthropology, George Mason University.

DT-11: Larissa Daniels-Hill (2021) *The souls of embodiment: early life stress, inequality, and racism in 20th century black and white Americans*. Department of Sociology and Anthropology, George Mason University.



DT-10: Jacklyn Rogers (2020) *Maize, migration, and mobility: Variation in functional adaptation in the pre- and protohistoric American Southwest*. Department of Sociology and Anthropology, George Mason University.

DT-9: Gena Brown (2020) *Early-life stressors in pre- and post-contact Peru: Evidence from incremental enamel microstructures*. Department of Sociology and Anthropology, George Mason University.

DT-8: Emily M. Smith (2020) *Stress chronologies and periodicities in a mass burial, Charterhouse Warren Farm Shaft, United Kingdom: Microstructural reconstruction of environmental interactions at the precipice of violent death*. Department of Sociology and Anthropology, George Mason University.

DT-7: Samuel LoPresto (2020) *Vertebral neural canal growth and developmental stress: A case study from the American Southwest*. Department of Sociology and Anthropology, George Mason University.

DT-6: Rebecca Rodan (2020) *Ancestral affiliation and the production of social identity: Investigations of mortuary practices among persistent hunter-gatherers in Archaic Indian Knoll, Kentucky*. Department of Sociology and Anthropology, George Mason University.

DT-5: Emily R. Rosa (2019) *Adapting in the Arctic: Comparing functional adaptation in the long bone diaphyses of Alaskan hunter-gatherers*. Department of Sociology and Anthropology, George Mason University.

DT-4: Kayla Kubehl (2019) *The relationship between oral infection, systemic disease, mortality, and life history events*. Department of Sociology and Anthropology, George Mason University.

DT-3: Jaclyn A. Thomas (2017) *Perinatal Stress and Survivorship: A Case Study from Northern Peru*. Department of Sociology and Anthropology, George Mason University.

DT-2: Lauryn C. Justice (2017) *Biological and cultural evidence for social maturation at Point Hope, Alaska: Integrating data from archaeological mortuary practices and human skeletal biology*. Department of Sociology and Anthropology, George Mason University.

DT-1: Sharon Knobbe (2010) *Reconstructing activity patterns in prehistoric Jomon people using long bone cross-sectional geometry*. Department of Anthropology, University of Missouri.

### **Bachelors Honors Theses**

DT-1: Michael Moramarco (2009) *Dental fluctuating asymmetry in “Free Blacks” from Mid-19<sup>th</sup> Century Missouri*. Department of Anthropology, University of Missouri.

### **EXTERNAL STUDENT MENTORSHIP (committee member)**

#### **Doctoral Dissertations**

Alejandra Henriquez Cares (2022) *New quantitative methods for the analysis of linear enamel hypoplasia in bioarchaeology*. Department of Anthropology, Australian National University.

## **GRADUATE STUDENT RESEARCH FUNDING**

Office of the Provost, George Mason University, Summer Research Award: Kristina Cockerille (2022) (\$6000); Camille Cronkhite (2022) (\$6000); Megan Hardie (2021) (\$5000); Kota Fleming (2021) (\$5000); Larissa Daniels Hill (2020) (\$3000); Rebecca Rodan (2019) (\$3000); Jacklyn Rogers (2019) (\$3000).

## **PROFESSIONAL SERVICE**

### **Disciplinary Service**

American Journal of Biological Anthropology: Associate Editor (2021-present)

American Journal of Physical Anthropology: Editorial Board Member (2019-2021)

Book Review Editor: Dental Anthropology (2019-2021)

American Association of Physical Anthropology: Student Prize Committee (2016-2020); Career Development Committee (2011-2014); Program Committee (2011-2016); Session Chair (2012, 2016).

National Science Foundation, Biological Anthropology Division: Dissertation Improvement Grant Panel (6 panels).

Grant Proposals Reviewed: National Science Foundation; Fullbright United States Scholar Program; Marsden Fund, New Zealand.

Articles Reviewed: American Journal of Physical Anthropology; American Journal of Biological Anthropology; American Journal of Human Biology; Annals of Human Biology; Anthropological Science; Archives of Oral Biology; Bioarchaeology International; Biomed Research International; Current Anthropology; Dental Anthropology Journal; International Journal of Osteoarchaeology; International Journal of Paleopathology; Journal of Anthropological Archaeology; Journal of Archaeological Science; Nature: Science Reports; Proceedings of the Royal Society B; Proceedings of the National Academy of Sciences.

### **Departmental Service**

*University of North Carolina Wilmington (2010-2014)*

Faculty Representative to Student Anthropology Club (2010-2012)

Faculty Senate Representative (2012-2014)

Program Assessment Committee (2013-2014)

*George Mason University (2014-present)*

Chair, Department of Sociology and Anthropology (2022-present)

Interim Chair (2021)

Faculty Matters Committee (2019-2021)  
Director of Graduate Studies (2019-2022)  
Search Committee Member, Tenure-Track Biocultural Anthropologist (2019)  
Search Committee Chair, Tenure-Track Archaeologist (2019)  
Director of Undergraduate Studies (2015-2019)  
Senior Author, Academic Program Review (2015-2017)  
Search Committee Member, Tenure-Track Archaeologist (2014-2015)  
Anthropology Program Assessment Committee (2014-2018)

**College Service**

*George Mason University (2014-present)*  
Chair, Department of Sociology and Anthropology (2022-present)  
Faculty Grievance Committee (2022-present)  
Graduate Curriculum Committee (2018-2020)

**University Service**

*University of North Carolina Wilmington (2010-2014)*  
Radiation Safety Committee (2011-2014)

*George Mason University (2014-present)*  
Chair, Department of Sociology and Anthropology (2022-present)  
Academic Program Review Team (2020-2022)