

Samantha Heidi Blatt, PhD, RPA

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Education

- 2013 Ph.D. Anthropology
The Ohio State University, Columbus, OH
Dissertation Title: *From the Mouths of Babes: Using Incremental Enamel Microstructures to Evaluate the Applicability of the Moorrees Method of Dental Formation to the Estimation of Age of Prehistoric Native American Children.*
Committee: Paul Sciulli (chair), Clark Larsen, Debbie Guatelli-Steinberg, Robert Cook
- 2007 M.A. Anthropology
The Ohio State University, Columbus, OH
Thesis Title: *Biocultural Implications of Human Dental Calculus from Two Late Prehistoric Ohio Populations.*
Committee: Paul Sciulli (chair), Debbie Guatelli-Steinberg, Kristen Gremillion
- 2004 B.S. Evolutionary Anthropology, Highest Honors
Rutgers, The State University of New Jersey, New Brunswick, NJ
Thesis Title: *Prehistoric Cannibalism in the Cook Islands: Burning Modification of Human Skeletal Remains from Ana Manuku (MAN-84), Mangaia.*
Committee: Susan Antón (chair), Craig Feibel

Research Interests

Bioarchaeology, Osteology, Dental Anthropology, Forensic Anthropology, Dental and Skeletal Histology, Childhood, Growth and Development, Taphonomy, Stature and Body Mass, Diet, Human Variation, Age- Estimation, Paleopathology, Paleoepidemiology, Eastern Woodland and Great Basin Amerindians, NAGPRA, Forensic Identification, Cold Cases

Extra-curricular Training

NAGPRA and Federal Historic Preservation Law, Mentoring and Advising, Community and Student Engagement, SAS, SPSS, Fordisc, Microsoft Office, Adobe Photoshop, Adobe Pro, SQL, ImageJ, Past3, OsteoWare, Grant Writing, Mobile Learning Technology, Scanning Electron and Light Microscopy, Histology, Digital Photography, Forensic Archaeology, Canine Nosework, Active Learning, Curricular Development

Professional Appointments

- 2018-current Assistant Professor, Department of Anthropology, Idaho State University
2018-current Affiliate Curator, Idaho Museum of Natural History (IMNH)

Updated 11/6/20

- 2018-current Affiliate Researcher, Center for Archaeology, Materials, and Applied Spectroscopy (CAMAS), Idaho State University
- 2018-current Society for American Archaeology, Public Education Committee, Idaho Representative
- 2013-current Consultant, Forensic Anthropology/Bioarchaeology and NAGPRA Idaho Archaeological Survey, Idaho State Historical Preservation Society
- 2017-2018 Instructor, Treasure Valley Community College, Contractor for Snake River Correctional Institute
- 2013-2017 Visiting Assistant Professor, Department of Anthropology, Boise State University
- 2007-2012 Graduate Teaching Associate/Instructor of Record, Department of Anthropology, The Ohio State University
- 2012 Adjunct Instructor, Department of Sociology/Anthropology, Ohio Wesleyan University
- 2007-2009 Teaching Assistant, PAST Foundation, Forensics in the Classroom
- 2006 Intern, Department of Archaeology, Cleveland Museum of Natural History
- 2005-2008 Research Associate, Department of Anthropology, The Ohio State University
- 2003 National Science Foundation Research Experience for Undergraduates Participant (NSF-REU), Körös Regional Archaeological Project, Hungary
- 2002-2004 Research Assistant, Department of Geological Sciences, Rutgers University

Teaching Experience

*Indicates an online course

- 2018-current *Assistant Professor, Department of Anthropology, Idaho State University*
- *ANTH 2230- Introduction to Biological Anthropology (Undergraduate/ Obj. 5; face-to-face and online)
 - *ANTH 2230L- Introduction to Biological Anthropology Lab (Undergraduate/ Obj. 5; face-to-face and online)
 - ANTH 2238- Ancient Idaho and Great Basin (Undergraduate/ Obj. 9)
 - *ANTH 2299- Anthropology of Monsters (Undergraduate)
 - ANTH 4431/5531- Anthropology Bites: Dental Anthropology (Undergraduate/Graduate)
 - *ANTH 4431/5531- Bioarchaeology (Undergraduate/Graduate)
 - ANTH 4432/5532- Human Osteology (Undergraduate/Graduate)
 - ANTH 4482/5582- Independent Problems: Zooarchaeology (Undergraduate/Graduate)
 - ANTH 4482- Independent Problems: Burned Bone (Undergraduate)
 - ANTH 4482- Independent Problems: Forensic Histology (Undergraduate)
 - ANTH 4482- Independent Problems: Prehistoric Canids (Undergraduate)
 - ANTH 4495- Department Colloquium (Undergraduate)
 - ANTH 4499/5599- Bioarchaeology of Violence (Undergraduate/Graduate)
 - ANTH 4499/5599-Dead and Buried (Undergraduate/Graduate)
 - *ANTH 5582- Independent Problems: Actualistic Taphonomy (Graduate)
 - *ANTH 6615- Graduate Seminar in Biological Anthropology (Graduate; face-to-face and online)
 - ANTH 6642- Research Project (Graduate)

Updated 11/6/20

- ANTH 6650- Thesis (Graduate)
- 2017-2018 ***Instructor, Treasure Valley Community College, Snake River Correctional Institute***
 - GED, ABE, ESL, Re-entry programs
- 2016-2017 ***Lecturer, OSHER Institute, Boise State University***
 - Bones, Stones, and Genomes: Current Insights to Human Origins
 - Forensic Anthropology: As Not Seen On TV
- 2013-2017 ***Visiting Assistant Professor, Boise State University, Department of Anthropology***
 - ANTH 101- Biological Anthropology
 - ANTH 101L- Biological Anthropology Laboratory
 - ANTH 325- Human Variation
 - ANTH 330- Osteology
 - ANTH 444- Forensic Anthropology
 - ANTH 401- Human Evolution and Paleoanthropology
 - ANTH 479- Undergraduate Research Experience: Advanced Bioanthropology Lab Group
 - ANTH 496- Independent Study/ Internship
 - STEM Promotion and Public Outreach Development
 - Paleopathology
 - Osteological Curation
 - ANTH 502- Human Evolutionary History and Development (Graduate)
 - ANTH 580- Selected Topics in Anthropology- Bioarchaeology (Graduate)
 - ANTH 593- Thesis Research (Graduate)
 - ANTH 596- Paleopathology (Graduate)
 - ANTH 686- Masters Preliminary Exam (Graduate)
- 2012 ***Adjunct Professor, Ohio Wesleyan University, Department of Sociology and Anthropology***
 - SOAN 111- Cultural Anthropology
- 2007-2012 ***Graduate Teaching Associate (Instructor of Record), The Ohio State University, Department of Anthropology***
 - ANTH 200 and 2200 (with lab)- Introduction to Physical Anthropology
 - ANTH 201- World Prehistory: An Anthropological Perspective
 - ANTH 202- Peoples and Cultures: An Introduction to Cultural Anthropology
 - ANTH 597.01- Cultural Conflict in Developing Nations
 - ANTH 597.02- Women, Culture, and Development
 - ANTH 603.01- Human Osteology
 - ANTH 686- Forensic Anthropology Field School

Grants and Awards

- 2020 Nominee for Faculty GEM Award for Excellence in General Education Teaching (ANTH 2230/2230L; Scientific Ways of Knowing), Idaho State University

- 2020 DNA Hit of the Year, Gordon Thomas Honeywell Government Affairs (GTH-GA), semi-finalist, Clark County John Doe
- 2019 Teaching Innovation Grant, Program for Instructional Effectiveness (PIE), Idaho State University- “Touching Science: Creating an Inclusive Learning Environment for Visually Impaired Students Using Assistive Technology in Laboratory Courses” (\$5000) Announcement [Linked here](#). Resources linked [here](#).
- 2019 Faculty Travel Grant, College of Arts & Letters – attend SAA, Austin, TX (\$1000)
- 2019 Forensic Sciences Foundation, Kenneth S. Field Grant- “Applying Model-Based Approaches for Investigating Histological and Diagenetic Alteration of Dental Tissue in the Burial Environment” (co-PI Amy Michael) (\$1495) [Linked here](#).
- 2019 Spring Semester 2020 course release
- 2019 Faculty Research and Scholarly Activity Grant- “Cracking Teeth: Model-Based Approaches in Odonto-Histo-Taphonomy for Forensic and Bioarchaeological Applications” (\$4829)
- 2019 Faculty Line Item Funds to develop web course for ANTH 6615: Seminar in Biological Anthropology (summer contract)
- 2018 Faculty Travel Grant, College of Arts & Letters – attend SAA, Albuquerque, NM (\$1000)
- 2015 PI for grant Dan Montgomery Research Grant awarded to Kathy Petersen for MA thesis (\$3500)
- 2015 PI for grant Dan Montgomery Research Grant awarded to Emily Moes for MA thesis (\$400)
- 2014 Student Poster Award, 2nd place, Western Bioarchaeology Group conference (\$50)
- 2013 Human Behavior and Evolution Society support for Northwest Ecological and Evolutionary Human Behavior Symposium (\$1795)
- 2013 Wenner-Gren Foundation for Anthropological Research, Engaged Anthropology Grant- “Toward a Collaborative Indigenous Bioarchaeology: Engaging Communities in the Relevance, Shared Knowledge, and Interpretation of Prehistoric North America” (\$4100). [Linked here](#).
- 2013 HBES Conference Support Award for NWHEEB2 Symposium at Boise State University (\$1661)
- 2013 Histology micrograph selected for Buehler Microstructure 2014 Calendar (\$200). [Linked here](#).
- 2012 Preparing Future Faculty Fellow (\$300)
- 2011 Wenner-Gren Foundation for Anthropological Research, Dissertation Fieldwork Grant, Gr. 8390 (\$17,243). [Linked here](#).
- 2011 Edward J. Ray Travel Award for Scholarship and Service, Council of Graduate Students, The Ohio State University (\$750)
- 2011 Larsen Research and Travel Grant, Department of Anthropology, The Ohio State University (\$1000)
- 2010 Alumni Grant for Graduate Research and Scholarship, The Ohio State University (\$2000)
- 2009 Grant-In-Aid-of-Research, Sigma Xi, The Ohio State University Chapter (\$500)
- 2008 Edward F. Hayes Graduate Research Forum, The Ohio State University- 3rd place poster (\$75)

- 2006 Archaeology Institute of America Intern, Department of Archaeology, Cleveland Museum of Natural History, Danbury site excavations, OH (fees, room and board, + \$2400 stipend)
- 2003 National Science Foundation, REU-Sites Grant, Körös Regional Archaeological Project, Veszto site excavations, Hungary (travel, fees, room and board, + \$1800 stipend) Bigel Endowment, Department of Anthropology, Rutgers University (\$500)
- 2003 Henry Rutgers Research Grant, Rutgers College, Rutgers, The State University of New Jersey (\$750)
- 2003 Rutgers College Travel Grant, Rutgers College, Rutgers, The State University of New Jersey (\$350)

Publications

[Google Scholar and h-index](#)

*indicate that co-author was a student at the time of research or publication.

** indicates work was delayed by the publisher or resource access was impacted due to COVID-19 pandemic.

Peer Reviewed

- In Rev. **Blatt, S.H.**, Michael, A.R., & Bright, L. "Bioarchaeology: Interpreting Behavior and Culture from the Skeleton". In *Traces: An Open Invitation to Archaeological Anthropology*. (submitted 9/15/20)
- 2020 **Blatt, S.H.**, Miller, S., & Reid, K. Bioarchaeology of Idaho in perspective: a Late Archaic burial (10MO84) from the Upper Snake River Plain. *North American Archaeologist* 41(2-3):101-130. <https://doi.org/10.1177/0197693120939478> (submitted 11/12/19; accepted 6/7/2020; online 7/29/20)
(Impact Factor- 0.45; h-index- 11; CiteScore- 0.25; SNIP- 0.229; SJR- 0.182; Ranking in Archaeology- 124/300)
- 2020 **Blatt, S.H.** & Michael, A.R. Bridging the gap in identification: sella turcica bridging as a potential positive identification factor. *Forensic Imaging* 21: 200384. <https://doi.org/10.1016/j.fri.2020.200384>
(submitted 8/28/19; accepted 5/13/20; published 5/22/20)
(Impact Factor- 0.86; h-index- 12; SNIP- 0.553; CiteScore- 0.72)
- 2020 **Blatt, S.H.**, Petersen, K.*, & Michael, A.R. Estimating age of mature adults from degeneration of the medial end of the clavicle in an African American sample. *Forensic Anthropology* 3(1):39-49. <https://doi.org/10.5744/fa.2020.1005> (submitted 8/9/18; accepted 9/6/19; published 1/20)
- 2018 Moes, E.* & **Blatt, S.H.** Linear enamel hypoplasia in permanent dentition of children in the Late Archaic and Late Prehistoric Ohio River Valley. *Dental Anthropology Journal* 31(2): 3-17. [Linked here](#). (submitted 6/9/18; accepted 10/4/18; published 10/25/18)
- 2018 **Blatt, S.H.** Who Cared? Applying a Bioarchaeological Model of Caregiving to a Paleoneurology Case in Late Prehistoric West Virginia. *Pennsylvania Archaeologist* 87(1):31-46. [Abstract linked here](#).
- 2017 **Blatt, S.H.**, Reid, K., Quad, C.*, Moes, E.*, Taylor, K.*, & Petersen, K.* Boots Made for Walking: Two Late Nineteenth Century Burials from Walter's Ferry, Idaho. *Idaho Archaeologist* 40(1): 1-20.
- 2017 Watkins, J.K.*, **Blatt, S.H.**, Bradbury, C.A., Alanko, G.A.*, Khon, M.J., Lytle, M., Taylor, J., Lacroix, J., Nieves-Colon, M.A., Stone, A.C., & Butt, D.P. Determining the

- population affinity of an unprovenanced human skull for repatriation. *Journal of Archaeological Science: Reports* 12: 384-394. <https://doi.org/10.1016/j.jasrep.2017.02.006> (5-year impact Factor- 2.225; CiteScore- 2.59; SNIP- 1.318; Ranking in Anthropology 10/84; Ranking in Geosciences/Multidisciplinary- 58/183)
- 2015 **Blatt, S.H.** To swaddle, or not to swaddle?: paleoepidemiology of developmental dysplasia of the hip and the swaddling dilemma among the indigenous populations of North America. *American Journal of Human Biology* 27(1): 116-128. [10.1002/ajhb.22622](https://doi.org/10.1002/ajhb.22622) (Impact Factor- 1.928; ISI Ranking in Anthropology- 11/81; ISI Ranking in Biology- 25/83)
- 2015 Nolan, K.C., Sciulli, P.W., **Blatt, S.H.**, & Thompson, C.K. A Late Woodland Red Ochre burial cache from Madison County, Ohio. *North American Archaeologist* 36(3): 197-236. <https://doi.org/10.1177/0197693115572768>
- 2013 Robbins-Schug, G., Gupta, S., Cowgill, P., Sciulli, P., & **Blatt, S.H.** Panel regression formulas for stature and body mass estimation in immature human skeletons. *Journal of Archaeological Science*, 40(7): 3076-3086. <https://doi.org/10.1016/j.jas.2013.02.025> (5-Year Impact Factor - 2.406; CiteScore- 2.59; SNIP- 1.318; Ranking in Anthropology 10/84)
- 2011 **Blatt, S.H.**, Redmond, B.G., Cassman, V. & Sciulli, P.W. Dirty teeth and ancient trade: evidence of cotton fibers in human dental calculus from Late Woodland, Ohio. *International Journal of Osteoarchaeology* 21(6): 669-678. <https://doi.org/10.1002/oa.1173> (Impact Factor- 1.085; ISI Ranking in Anthropology- 29/83)
- 2010 Robbins, G., Sciulli, P.W., & **Blatt, S.H.** Estimating body mass in subadult human skeletons. *American Journal of Physical Anthropology* 143:146-150. <https://doi.org/10.1002/ajpa.21320> (Impact Factor- 2.402; ISI Ranking in Anthropology- 8/84; Evolutionary Biology- 26/46)
- 2009 Sciulli, P.W., **Blatt, S.H.**, & Tatarek, N.E. Analysis of skeletal remains from the Old Town (33HS02) site, a Late Archaic cemetery in Harrison County, Ohio. *Pennsylvania Archaeologist* 79(2): 33-41. [Abstract linked here.](#)
- 2008 Sciulli, P.W. & **Blatt, S.H.** Evaluation of juvenile stature and body mass prediction. *American Journal of Physical Anthropology* 136:378-393. <https://doi.org/10.1002/ajpa.20820> (Impact Factor- 2.402; ISI Ranking in Anthropology- 8/84; Evolutionary Biology- 26/46)
- 2004 Ashley, G.M., Matima Mworira, J., Muasya, A.M., Owen, R.B., Driese, S.G., Hover, V.C., Renaut, R.W., Goman, M.F., Mathai, S., & **Blatt, S.H.** Sedimentation and evolution of a freshwater wetland in a semi-arid environment, Lobo Swamp, Kenya, East Africa. *Sedimentology* 51(6):1301-1321. <https://doi.org/10.1111/j.1365-3091.2004.00671.x> (Impact Factor- 2.611; ISI Ranking in Geology- 6/47)

Edited Volumes

- 2012 da Gloria, P., **Blatt, S.H.**, & Kyle-McIlvaine, B. "Laboratory Exercise 10: Evolution of Bipedalism," In Stewart MC, Sadvari JW, editors. Anthropology 2200: Introduction to physical anthropology Laboratory course packet. Columbus, OH: McGraw-Hill.
- 2012 **Blatt, S.H.**, da Gloria, P., & Kyle-McIlvaine, B. Laboratory Exercise 11: Introducing the Proto- and Early Hominids," In Stewart MC, Sadvari JW, editors. Anthropology 2200: Introduction to physical anthropology Laboratory course packet. Columbus, OH: McGraw-Hill.

- 2012 Kyle-McIlvaine, B., **Blatt, S.H.**, & da Gloria, P. "Laboratory Exercise 12: The Genus Homo," In Stewart MC, Sadvari JW, editors. Anthropology 2200: Introduction to physical anthropology Laboratory course packet. Columbus, OH: McGraw-Hill.

Invited Contributions

- 2020 Blatt, S., Michael, A., & Mittelman, D. Holistic approaches to case work: leveraging anthropology, forensic genomics, and genealogy to restore identity to human remains. *ISHI Report* (of the International Symposium on Human Identification). [Linked here](#).

Work Under Consideration or In Preparation

- In Prep. **Blatt, S.H.** Childhood and adolescence in Late Archaic Idaho: osteobiographies of two non-adults. To be submitted to *Childhood in the Past*.
- In Prep. Michael, A.R., Biggs, J., & **Blatt, S.H.** Visual "Other," Cultural Brother: Exploring Lived Experience and Social Integration in the Case of a Modified Individual from a Mortuary Rockshelter in Central Belize, In: *Osteobiographies in Mesoamerica: Their History and Scope* (Gabriel Wrobel and Andrea Cucina, Eds.).
- In Prep.** **Blatt, S.H.** & Michael, A.R. Histological impacts of household corrosives on dental tissues and dental restoration materials.
- In Prep**. Michael, A.R. & **Blatt, S.H.** The histological taphonomy of consumed bone in coyote scat.
- In Prep.** Michael, A.R., **Blatt, S.H.**, Isa, M., Redgrave, A., Bingham-Redgrave, L., & Ubelaker, D. The use of genealogical human identification in a forensic anthropology cold case.
- In Prep.** **Blatt, S.H.** & Redd-Kickham, E. Creating an Inclusive Learning Environment Using Assistive Technology for Visually Impaired Students in Biological Anthropology Laboratory Courses. To be submitted to *Anthropology and Education Quarterly*.
- In Prep.** Michael, A.R. Redgrave, A., Bingham-Redgrave, L., & **Blatt, S.H.** The Work of the Trans Doe Task Force: using forensic genealogy and anthropology to resolve transgender and gender-variant victim identity in cold cases. To be submitted to *Journal of Forensic Identification*.
- In Prep. Michael, A.R., Biggs, J., & **Blatt, S.H.** Tarsal coalition as evidence of biological affinity among Maya burials in caves and rockshelters, Central Belize. To be submitted to *International Journal of Osteoarchaeology*.
- In Prep.** **Blatt, S.H.**, Michael, A.R., Commendador, A., Dudgeon, J., et al. Invited paper in monograph about biological anthropology of Bolivian mummies. Completed submission for interdisciplinary contribution, dental histology and stress markers. (section submitted 8/2/19)
- In Prep.** **Blatt, S.H.** & Michael, A.R. Macro- and micro-structural effects of household corrosives on dental tissues and restorations.
- In Prep. **Blatt, S.H.** & Sciulli, P.W. Crown formation times and developmental sequences in archaeological children from Ohio. To be submitted to the *American Journal of Physical Anthropology*.

Conference Presentations and Symposia

** indicates that the co-author was a student at the time of research or publication.*

*** indicates presentation was accepted, but conference was canceled or postponed by the association due to COVID-19 pandemic.*

- 2021 **Blatt, S.H.** Creating an inclusive learning environment for blind and low vision students in biological anthropology laboratory courses. American Association of Physical Anthropologists, Baltimore, MD.
- 2021 Kolpan, K., **Blatt, S.H.**, & Michael, A.R. Co-Chair/Moderator/Discussant of Organized Session: To the Academy and Beyond: An Employment Forum for Bioarchaeologists, Society of American Archaeology, San Francisco, CA. (Invited resubmission from SAA cancellation in 2020).
- 2020 **Blatt, S.H.** Touching Science: Creating an Inclusive Learning Environment for Visually Impaired Students Using Assistive Technology in Laboratory Courses, Teaching Innovation Grant Symposium, Program for Instructional Effectiveness, Idaho State University (Virtual, Oct. 8, 2020). Resources linked [here](#), recording linked [here](#).
- 2020 Redgrave, A., **Blatt, S.H.**, Michael, A.R., and Press, M. Loveless lost: the case of the oldest Doe identified using forensic genetic genealogy. 31st International Symposium on Human Identification, San Antonio, TX (moved to virtual due to Covid-19). Recording linked [here](#).
- 2020****Blatt, S.H.**, Chair of Organized Session and Presenter, Bodies, Burials, and Bootleggers: Studying the Dead in Idaho, Idaho's Heritage Conference, Pocatello, ID. (Postponed to 2021)
- 2020**Kolpan, K., **Blatt, S.H.**, & Michael, A.R. Co-Chair/Moderator/Discussant of Organized Session: To the Academy and Beyond: An Employment Forum for Bioarchaeologists, Society of American Archaeology, Austin, TX.
- 2020**Slane, B.*, **Blatt, S.H.**, & Thompson, M.E. Dogs by Number: Geomorphometric Differentiation of canid species. Society of American Archaeology, Austin, TX. Pg. 519.
- 2020****Blatt, S.H.**, Putnam, S.*, Michael, A.R., & Dudgeon, J. Dark matters of the dark market: curation, authentication, and repatriation of two mid-century shrunken heads. Society of American Archaeology, Austin, TX. pg. 51.
- 2020**Effingham, J.E.* & **Blatt, S.H.** Dental morphology of the prehistoric Chamorro, Guam. Society of American Archaeology, Austin, TX. pg. 155.
- 2020**Peterson, K.*, Pascali, P.L.*, Dudgeon, J.V., **Blatt, S.H.**, & Michael, A.R. Evaluating the theoretical and methodological bases for taphonomic alterations in biominerals. Society of American Archaeology, Austin, TX. pg. 437.
- 2020 Slane, B.*, **Blatt, S.H.**, & Thompson, M.E. Ida-Howl: Improving canid species identification from skeletal remains. Undergraduate Research Symposium, Idaho State University, Pocatello, ID.
- 2nd place poster
- 2019 **Blatt, S.H.** Histology for Archaeology- Uses and Method Workshop and Lecture. Idaho Archaeological Society, Pocatello, ID.
- 2019 Slane, B.*, **Blatt, S.H.**, & Thompson, M. Ida-howl: improving canid species identification from skeletal remains. Idaho Archaeological Society, Pocatello, ID.

- 2019 Peterson, K.*, Pascalli, P.*, Rakowski, R.*, **Blatt, S.H.**, Michael, A., & Dudgeon, J. Effects of heavy metals on human dentition. Idaho Conference on Undergraduate Research (ICUR), Boise, ID.
- 2019 Slane, B.*, **Blatt, S.H.**, & Thompson, M. Dogs by number: building an analytical matrix for canid osteological identification. Idaho Conference on Undergraduate Research (ICUR), Boise, ID.
- 2019 Effingham, J. * & **Blatt, S.H.** Examining diversity and affinity in prehistoric Guam from dental morphology. Idaho Conference on Undergraduate Research (ICUR), Boise, ID.
- 2019 **Blatt, S.H.**, Michael, A., Dudgeon, J., Rakowski, R.*, & Peterson, K*. Altered states: evaluating postmortem modification in dental tissues. Society of American Archaeology, Albuquerque, NM. Pg. 71.
- 2019 Putnam, S.*, **Blatt, S.H.**, Dudgeon, J., & Michael, A.R. Two heads are better than one: Multi-component forensic analysis of curated shrunken heads. Graduate Research Symposium, Idaho State University, Pocatello, ID.
- 2019 Rakowski, R.*, Peterson, K.*, McKenna, M.*, **Blatt, S.H.**, Michael, A., & Dudgeon, J. Metal isotope movement in human dental tissue. Graduate Research Symposium, Idaho State University, Pocatello, ID.
 - People's Choice Award
- 2019 Dawson, H., **Blatt, S.H.**, & Michael, A. Are two methods better than one?: examining the utility and comparability of metric and morphoscopic traits to estimate ancestry. Graduate Research Symposium, Idaho State University, Pocatello, ID.
 - Top poster presentation in Humanities, Behavioral, and Social Science
- 2018 **Blatt, S.H.** & Bradbury, C. Tear Down the Walls: Approaches to Outreach and Service Learning in Bioanthropology. Service Learning Forum, Idaho State University, Pocatello, ID.
- 2018 Petersen, K.* & **Blatt, S.H.** Age old problem of age estimation: population variation in degenerative aging of mature adults. Western Bioarchaeology Group, Chico, CA.
- 2018 **Blatt, S.H.**, Getz, S.M., Michael, A.R., Peterson, C., Dawson, H.*, Putnam, S.*, & Effingham, J*. Got bone?: Forensic anthropology case work, research, and service and Idaho State University. Northwestern Association of Forensic Scientists, Boise, ID.
- 2017 Moes, E.* & **Blatt, S.H.** A Lesson in Stress: A comparison of linear enamel hypoplasias in children from the prehistoric Ohio Valley. *American Journal of Physical Anthropology* 162 (S64):290. American Association of Physical Anthropologists, New Orleans, LA.
- 2016 **Blatt, S.H.**, Reid, K.C., Quade, C.*, Moes, E.*, Petersen, K.*, & Taylor, K*. Boots made for walking: revisiting two late 19th century burials in Walters Ferry, Idaho. Idaho Archaeological Society, Boise, ID.
- 2016 **Blatt, S.H.**, Moes, E.*, & Petersen, K*. Heavy-handed: Can handedness be detected from bilateral degeneration of the medial end of the clavicle? *American Journal of Physical Anthropology* 159 (S62):97. American Association of Physical Anthropology, Atlanta, GA.
- 2016 Bradbury, C., **Blatt, S.H.**, & Yu, P. Classroom optional: Service learning and community engagement in anthropology. *American Journal of Physical Anthropology* 159 (S62):101. American Association of Physical Anthropology, Atlanta, GA.
- 2015 Watkins, J.*, Alanko, G.A.*, **Blatt, S.H.**, Bradbury, C.A., Kohn, M.J., Lytle, M., Lacrois, D., Taylor, J., Dudgeon, J., Hazard, R.E., O'Leary-Lepsen, E., & Butt, D. P. A

- transdisciplinary approach to determining the provenience of a distorted, Pre-Columbian skull recovered in rural Idaho. College of Engineering Poster Presentations, Paper 5. Boise, ID.
- 2015 **Blatt, S.H.** From the mouths of babes: is Moorrees the method appropriate for age estimation of prehistoric Native American children. *American Journal of Physical Anthropology* 156 (S60):87. American Association of Physical Anthropology, St. Louis, MO.
- 2014 Kidd, M.*, Rogers, A.*, Inglerhirt, N.*, Jumonville, B.*, & **Blatt, S.H.** In from the cold: A case study of human remains demonstrating the importance of context. *Western Bioarchaeology Group*. Las Vegas, NV.
 - 2nd place for Student Poster Award
- 2013 Kidd, M.*, Rogers, A.*, Inglerhirt, N., Jumonville, B., & **Blatt, S.H.** In from the cold: A case study of human remains demonstrating the importance of context. Undergraduate Research Forum, Boise State University, Boise, ID.
- 2013 **Blatt, S.H.** The right method in the right context: is the application of a European-derived dental formation reference appropriate for age estimation of Prehistoric Native American children? *Western Bioarchaeology Group*. Berkeley, CA.
- 2013 **Blatt, S.H.** An unusual case of a solitary osteochondroma on the mandibular symphysis. *American Journal of Physical Anthropology* (S56):83. American Association of Physical Anthropologists, Knoxville, TN.
- 2012 **Blatt, S.H.** Epidemiology of developmental dysplasia of the hip in Amerindians: cases from the Late Prehistoric Buffalo Site, West Virginia. *American Journal of Physical Anthropology*. 147 (S54):101. American Association of Physical Anthropologists, Portland, OR.
- 2011 **Blatt, S.H.** & Casado, A.M. 2011. Let's talk about sex: principal components analysis of sexually dimorphic traits in the human pelvis. *American Journal of Physical Anthropology* 141 (S52):91-92. American Association of Physical Anthropologists, Minneapolis, MN.
- 2010 **Blatt, S.H.** & Sciulli, P.W. 2010. Deformed or not deformed, that is the question: quantifying artificial cranial deformation. *American Journal of Physical Anthropology* 141 (S50):69. American Association of Physical Anthropologists, Albuquerque, NM.
- 2009 G.J. Jakubowska & **Blatt, S.H.** 2009. Growth and estimated skeletal height of Mochica juveniles, Peru (A.D. 900- 1750). *American Journal of Physical Anthropology* 138 (S48): 157. American Association of Physical Anthropologists, Chicago, IL.
- 2008 **Blatt, S.H.** 2008. Biocultural implications from scanning electron microscopy of prehistoric human dental calculus. *American Journal of Physical Anthropology* 135 (S46):70. American Association of Physical Anthropologists, Columbus, OH.
- 2008 **Blatt, S.H.** 2008. Biocultural implications from scanning electron microscopy of prehistoric human dental calculus. Edward F. Hayes Graduate Research Forum, The Ohio State University, Columbus, OH.
- 2006 **Blatt, S.H.** Internship report: excavations at the Danbury Site (33OT16), Ohio: a bioarchaeological perspective. Archaeological Institute of America, Cleveland Archaeological Society, CMNH. (Presentation).
- 2004 **Blatt, S.H.** 2004. Functional hypotheses of eastern European copper age enclosures, Vèsztö-20, Hungary. Society for American Archaeology Annual Meetings, Montréal, CA.

- 2003 Ashley, G.M., Matima Mworira, J., Muasya, A.M., Owen, R.B., Driese, S.G., Hover, V.C., Renaut, R.W., Goman, M.F., Mathai, S., & **Blatt, S.H.** Hydrology, biology, and sedimentology of a freshwater wetland in a semi-arid environment, Lobo Swamp. Kenya. XVI INQUA Congress, The Geological Society of America, Reno, NV.

Technical Reports (Forensic and Archaeological)

- 2020 **Blatt, S.H.** Baker Cave Fragment, Idaho Museum of Natural History and BLM.
- 2019 Michael, A.R. & **Blatt, S.H.** Clark Country Cold Case, ID.
- 2019 **Blatt, S.H.** and Michael, A.R. Dental histology of Bolivian mummy.
- 2019 Michael, A.R., **Blatt, S.H.**, & Dudgeon, J. Forensic case report, Pocatello PD.
- 2018 **Blatt, S.H.** & Michael, A.R. ISU18-013. Consultancy on photographs with Pocatello PD.
- 2018 **Blatt, S.H.** & Michael, A.R. ISU18-011. Search & excavation with Pocatello PD.
- 2018 Michael, A.R., and **Blatt, S.H.** ISU17-001. Buffalo Cave John Doe, Clark County, Idaho.
- 2018 **Blatt, S.H.** & Petersen, C. ISU18-009. Search & excavation, Great Falls, MT PD & FBI ERT.
- 2017 **Blatt, S.H.** Mountain Home, ID. Human Remains Report. SHPO, ID.
- 2017 **Blatt, S.H.** 17000444. Human Remains Report. Elmore County Sheriff, Mountain Home, ID.
- 2017 **Blatt, S.H.** DeMoss, ID (human skeletal remains)
- 2016 **Blatt, S.H.**, Moes, E., Petersen, K., & Taylor, K. Walters Ferry (F101608), Canyon County, ID (historic human remains). SHPO, ID.
- 2016 **Blatt, S.H.** F100516. Human Remains Report. Ada County Sheriff, ID.
- 2015 **Blatt, S.H.** N15-45468. Nampa PD and Ada County Coroner, ID (human infant remains)
- 2015 **Blatt, S.H.** F82615. Caldwell PD, ID (faunal remains)
- 2015 **Blatt, S.H.** 10MO85: Rexberg Man. SHPO, ID.
- 2015 **Blatt, S.H.** C14-19707: Human Remains Report. Canyon County Sheriff, ID.
- 2014 **Blatt, S.H.** F101015. Ada County, ID. (faunal remains)
- 2014 **Blatt, S.H.** C14-19707. Canyon County Sheriff, ID. (human remains-archaeological)
- 2014 **Blatt, S.H.** F112413: Red Skull. SHPO, ID. (human remains- archaeological)
- 2014 **Blatt, S.H.** 10IH82: Human Remains Report. SHPO, ID.
- 2012 **Blatt, S.H.** & Kidd, M. F120611a and F120611b: "Blue Suitcase Man". ID (human remains- archaeological)
- 2008 Sciulli P.W & **Blatt, S.H.** The Danbury Site 2007: Human Skeletal Remains Inventory. CMNH.
- 2007 Sciulli, P.W. & **Blatt, S.H.** The Danbury Site 2006: Human Skeletal Remains Inventory. CMNH.
- 2007 Sciulli, P.W. & **Blatt, S.H.** Lakeview Heights Human Skeletal Remains.
- 2006 **Blatt, S.H.** The Danbury site 2006: Internship Report. AIA, CMNH, Nov. 2006.
- 2006 **Blatt, S.H.** Late Prehistoric Mortuary Practices at the Norma Grantham Site, Ohio. CMNH.
- 2004 **Blatt, S.H.** Baffling Palisades: Functions of Eastern European Calcolithic Enclosures. Koros Regional Archaeological Project, Veszto, Hungary.

Forensic Search, Recovery, Analysis

**Non-Disclosure Agreements do not allow listing or acknowledgement of all the cases I am involved in. The ones listed below are exceptions.*

2020	Lincoln County Sheriff, NV- Bone histology (11/20)
2020	Cassia County, ID- Jackson Cemetery survey (8/4/30)
2020	Jerome County Sheriff, ID- Search (11-11-19)
2020	Butte Country (Arco), ID- Search (10-26-19)
2019	Custer County (Challis), ID- Search and recovery (3/24-19)
2018-current	Bannock County (Pocatello), ID- Search, recovery, consultation, skeletal analysis and report (5 cases)
2018	Fort Hall Reservation, ID, (in coordination with FBI, Fort Hall Tribal Police, and Pocatello PD)- Search and recovery (10/31-11/2/18)
2018	Lemhi County (Leadore), ID- Search (6/20/18- current)
2018	Cascade County (Great Falls), MT, coordination with FBI and Great Falls PD- Search and recovery (7/9-12/18)
2018	Clark County (Dubois), ID- Skeletal analysis and report
2017	Elmore County Sheriff (Mountain Home), ID- Search and recovery
2017	Elmore County Sheriff (Mountain Home), ID- Skeletal analysis and report
2016	Ada County Sheriff (Boise), ID- Skeletal analysis and report
2015	Canyon County, ID (Nampa- in coordination with Nampa PD and Ada County Coroner)- Skeletal analysis and report
2015	Canyon County (Caldwell PD), ID- Bone identification
2015	Canyon County (Nampa) Sheriff, ID- Skeletal analysis and report
2014	Ada County (Boise), ID- Bone identification
2014	Canyon County (Nampa) Sheriff, ID- Human remains analysis
2011	Ashtabula County (Windsor), OH-Search and recovery (7/19-21/11)
2010	Franklin County (Westerville), OH- search and recovery (May-November)
2009	Lawrence County Sheriff, OH- Bone identification (5/15/09)
2007	Marion County Coroner, OH (9/28/07)- Bone identification
2006	Franklin County Coroner, OH- Bone identification
2005	Marion County Coroner, OH (12/9/05)- Bone identification

Archaeological Field Experience

2017	Ditto Creek Site, Mountain Home, Idaho
2016-current	Crum Family Cemetery Survey, Hatchie Bottom, Mississippi 2008- 2015 Peters site, Ohio (Late Archaic), The Ohio State University
2008-2012	Forensic Anthropology Case Team (FACT), The Ohio State University
2006-2008	Danbury Site (33OT16), Ohio (Late Archaic-Late Prehistoric), Cleveland Museum of Natural History
2004-2005	Western New York Archaeological Survey, SUNY at Buffalo
2003	Körös Regional Archaeological Project, Veszto, Hungary (Chalcolithic)
1994	Maresha, Israel, Archaeological Institute of America

Laboratory and Collections Experience

2018-current	Idaho State University Bioarchaeology & Dental Anthropology Lab, CHO, Manager
2018-current	Center for Archaeology, Materials, and Applied Spectroscopy (CAMAS), Idaho State University, Research Affiliate

2018-current	Idaho Museum of Natural History, Affiliate Curator of Anthropology
2013-2018	Idaho State Historic Preservation, Western Idaho Archaeological Survey/Repository
2013-2017	Wet Lab Supervisor and PI (Chemical Hygiene Officer), Department of Anthropology, Boise State University
2008- 2012	Laboratory Manager/Chemical Hygiene Officer, Osteology Lab of P.W. Sciulli, Dept. of Anthropology, The Ohio State University
2012	Grave Creek Mound Archaeological Complex and Delf Norona Museum, Moundsville, WV
2009	SunWatch Indian Village and Archaeological Park and Boonshoft Museum, Dayton, OH
2011	Campus Microscopy and Imaging Facility, The Ohio State University
2010	SHC Dental Cast Collection, The Ohio State University
2010, 2015	Hamann-Todd Human Skeletal Collection, Cleveland Museum of Natural History
2005-2008	Research Assistant, Osteology Lab of P.W. Sciulli, Dept. of Anthropology, Ohio State University
2006	Microscopy and Chemical Analysis Research Center, Dept. of Geology, The Ohio State University
2006	Intern, Department of Archaeology, Cleveland Museum of Natural History 2004 Zooarchaeology Lab of R.B. Blumenschein, Dept. of Anthropology, Rutgers University
2004	Osteology Lab of Dr. S.C. Anton, Dept. of Anthropology, New York University
2002-2003	Research Assistant, Quaternary Studies Lab of G.M. Ashley, Dept. of Geological Sciences, Rutgers University
2013-2017	Wet Lab Supervisor and PI (Chemical Hygiene Officer), Department of Anthropology, Boise State University

Service

Department

2020	2019-2020 GERC Assessment for ANTH 2230 & 2230L
2020	Virtual Graduation- Created faculty tribute montage video
2020	5 th Year GERC Assessment for ANTH 2230 & 2230L
2020	Anthropology Escape Room, design & implementation for Anthropology Day public event
2019	Department Co-sponsor, invited talk to Superintendent Wallace Keck- “City of Rocks: Its People, History, and Geology-A Connection to Our Idaho Heritage.”
2019	CV and Resume Building: Workshop for Anthropology Majors
2019-current	Undergraduate Handbook Subcommittee, Department of Anthropology 2018-current Curriculum Committee, Department of Anthropology
2019- current	Inclusive Teaching Committee, Program for Instructional Effectiveness
2019	Guest Lecture, “The Naked Truth: The Evolution of Hair,” for Lewis Thomas (HONS 3391: Hair & Humans)
2018-current	Student Anthropological Society, Idaho State University, Faculty Advisor
2019	Guest Lecture, “The Tales Teeth Tell,” for Charles Speer (ANTH 4495: Colloquium)
2019	Celebrate Idaho State University- coordinated hands-on, public demonstration-

- 2019 “Archaeology Under the Microscope”
Bengal Bridge (68 students, 3 new anthropology majors)
- 2018-2019 American Indian Studies Hiring Committee, Member
- 2018 Undergraduate Curriculum Catalog Change Proposal & General Education Requirements Change (GERC) proposal
- Added lab component to ANTH 2230: Introduction to Biological Anthropology, modify pre- and co-requisites for biological anthropology courses, implement course as Core 5 (physical sciences) requirement
- 2013-current Consultant, State Historic Preservation Office, Idaho State Historical Society (SHPO), Boise, ID.
- 2013-2017 Consultant, Center for Applied Archaeological Science (CAAS), Department of Anthropology, Boise State University, Boise, ID.
- 2013-2014 Graduate Committee for Anthropology MA Qualifying Exams, Boise State University, Boise, ID.
- 2013-2017 Wet Lab Supervisor and PI (Chemical Hygiene Officer), Department of Anthropology, Boise State University
- 2011-2012 Undergraduate Anthropology Club Representative, Graduate Student Anthropology Association (GSAA), The Ohio State University

College/University

- 2020 Experience ISU- [Virtual Escape Room](#), “Mystery of the Misplaced Mummy”
- 2020-current Chair, Research Policies Subcommittee, Faculty Professional Policies Council (FPPC) of Faculty Senate
- 2020 Indigenizing Pedagogies and Inclusive Teaching Strategies, Indigenous Peoples Day, Invited Workshop (co-presenters Laticia Herkshan and Sonia Martinez; presented virtually). Resources linked [here](#).
- 2020 Graduate Faculty Representative for Nutrition and Dietetics MS (Anna Winnett- “Perceived Benefits of Herbal Galactagogue use during Lactation Among Mothers Attending a Breastfeeding Support Group”)
- 2020 Graduate Faculty Representative for Physician Assistant (Kyle Webster- “Prinzmetal’s Angina”)
- 2020 Judge for posters presentations, Virtual Graduate Research Symposium, Idaho State University
- 2019 Tenure and Promotion Committee Member (Charles Speer)
- 2019- current Human Subjects Committee (Alternate for Kate Reedy)
- 2019 Early Registration, College of Arts and Letters- aid new incoming students with registering for classes for their first semester
- 2019 Judge for oral presentations, Graduate Research Symposium, Idaho State University
- 2019 Judge for posters presentations, Graduate Research Symposium, Idaho State University
- 2018 Experience ISU- tour, demonstration, and lecture to recruit local high school seniors
- 2018-2020 TRIO McNair mentor
- 2018-current Career Path Internship Mentor/Supervisor
- 2018-current Affiliated Curator, Idaho Museum of Natural History

- 2018-current Liberal Arts High, College of Arts & Letters, Idaho State University
- Century High School
 - Tales of a Bioarchaeologist (2= 60 students)
 - Bioarchaeology Lab Tour (1= 30 students)
 - Rigby High School Career Day
 - Careers in Archaeology (4= 75 students)
 - Pocatello High School
 - Forensic Odontology (1= 24 students)
 - Biological Anthropology Labs Tour (1= 30 students)
- 2010-2011 Judge and volunteer, Richard J. and Martha D. Denman Undergraduate Research Forum, The Ohio State University

Discipline

- 2018-current Society for American Archaeology, Public Education Committee, Idaho Representative
- 2018-current Social Media Administrator, [Childhood Bioarchaeology](#), @childhoodanth,
- 2013-2014 Organizing Committee, Northwest Evolution, Ecology, and Human Behavior Symposium (NWEHBB), Boise State University, Boise, ID.
- 2008-2012 Forensic Anthropology Cold Case Team (FACCT), The Ohio State University
- 2008 Volunteer, American Association of Physical Anthropologists Annual Meeting, Columbus, OH.
- 2007-current Journal Referee
- 2019-current- International Journal of Paleopathology
 - 2018-current- Forensic Anthropology
 - 2018-current- Scientific Reports
 - 2018-current- Open Educational Resources, Biological Anthropology Text
 - 2017-current- American Journal of Physical Anthropology
 - 2017-current- Journal of International Medical Research
 - 2010-current- International Journal of Osteoarchaeology
 - 2007-current- Journal of Archaeological Science
 - 2007-current- Wadsworth Cengage Learning

Community Engagement

- 2020 Virtual Pride Day, Trans Doe Task Force, presentation and panel for sex estimation methods and their limits for identifying trans Does, Trans Does Task Force and Redgrave Research (6-28-20; presented with Amy Michael and Mari Isa)
- 2020 “Dental Calculus from the African Burying Ground in Portsmouth, NH”, presented as part of a panel for The Diet of Our Ancestors: What History and Science Reveals, Black Heritage Trail in New Hampshire (BHTNH) 2020 Juneteenth Celebration, Panelist (6-20-20; virtually presented with Amy Michael)
- 2019-current DNA Doe Project, Forensic Anthropologist consultant/volunteer
- 2019-current Trans Doe Task Force, social media, volunteer/consultant
- 2018, 2019 International Archaeology Day, Family Fun Day, Idaho Museum of Natural History

- Developed and supervised family-oriented hands-on activities (“Bow, Throw, and Blow,” “Skull Puzzles,” “Artifact Matching,”) to education the public about archaeology and promote archaeology as science
- 2018 Clandestine burial search and excavation of pig remains (for Idaho State Police), Idaho State University
- 2013-current Field and lab consultant for forensic cases for local and regional law enforcement for analyses of human skeletal remains
- 2017-2019 Red Ribbon Alert Project, Information Dissemination Ambassador
- 2015-2017 STEM Day (Anthropology teaching demonstrations for the general public), Boise State University
- 2015 Senior Project Mentor, Nyssa High School, Oregon (Selene Ortega)
- 2014-2015 E-girls Workshop (for 7th-11th grade girls interested in science), Boise State University
- 2013-2014 “Zombies, Vampires, and Werewolves: Anthropology of the Undead,” presented to the Anthropology Club, Boise State University
- 2013 Forensic Archaeology Training Workshop (for law enforcement), Boise State University
- 2013 Wenner-Gren Foundation for Anthropological Research, Engaged Anthropology Grant, Toward a Collaborative Indigenous Bioarchaeology: Engaging Communities in the Relevance, Shared Knowledge, and Interpretation of Prehistoric North America
- 2013 Organizing committee, Idaho Archaeology and Historic Preservation Month
- 2013 Invited speaker, Science Café, Discovery Center of Idaho
- 2008-2011 Ohio Archaeology Month- COSI museum display and public demonstration 2008,
- 2011 “Girls Explore...Archaeology!” workshop coordinator and speaker
- 2009 Volunteer, Museum of Classical Archaeology, Department of History, The Ohio State University.
- 2007-2009 PAST Foundation “Forensics in the Classroom”
- 2006 Invited lecturer for the American Institute of Archaeology, Cleveland Chapter

Professional Development

Research

- 2020 New Path Forward: Guiding Repatriation in Medical Examiner and Coroner Offices, Repatriation Conference (Sept. 25, 2020)
- 2020 Puberty and Adolescence in Bioarchaeology Workshop, University of Reading (Dr. Mary Lewis; July 14-17, 2020)
- 2020 AAPA- Shifting Gears with Your Research Due to Covid-19 (July 6, 2020)
- 2020 Human Bone Histology Morning Coffee Workshop Series for Biological Anthropologists, Australian National University (Dr. Justyna Miskiewicz; May 20- June 17, 2020)
- 2018-current Laboratory Safety Certifications, ISU EHS, Radiation, CITI Training (Hazard Communication, Biosafety/ Biohazards, Conflicts of Interest, OSHA Bloodborne Pathogens), Idaho State University, Pocatello, ID.
- 2013-2017 Certified Training in EHS Laboratory and Research Safety and SOP, Office of Environmental Health and Safety, Boise State University, Boise, ID.

2011 Certified Training in EHS Laboratory and Research Safety and SOP, Office of Environmental Health and Safety, The Ohio State University, Columbus, OH.

Teaching & Student Support

2020 AAPA- Tips and Tricks for Remote Teaching in Biological Anthropology (June 22, 2020)

2020 Academics for Black Survival and Wellness Initiative (June 19-25, 2020)

2020 Certification in Inclusive Teaching: Supporting All Students in the College Classroom, Columbia University X.

2020-current Program for Instructional Effectiveness, Idaho State University

- *Helping Students Create Strong Presentations*
- *Great Ideas in Teaching: Michele Brumley*
- *Syllabus Creation 101*

2018 QPR (Question, Persuade, Refer) Suicide Prevention Gatekeeper certification, Idaho State University, Pocatello, ID.

2018 ODOC, NEO, BCC, First Aid and CPR Training

2017 Oregon DOC Education and Security Training

2017 CASAS eTests Online Proctor Certification

2017 CASAS Appraisal Training Certification

2017 CASAS Implementation Training Certification

2016 Mobile Learning Scholars 1.0: Exploring Teaching and Learning in a Mobil Environment, IDEA Shop, Boise State University., Boise, ID.

2016 Mobile Learning Institute Scholar, IDEA Shop, Boise State University

2013-2017 Center for Teaching and Learning, Professional Development Workshops, Boise State University, Boise, ID.

- Identifying and Preventing Plagiarism
- Efficiently engage and poll students in class, track student understanding, address misconceptions, encourage attendance
- Evidence-based instructional practices (EBIPs), scholarly teaching, and the scholarship of teaching and learning (SoTL)
- Introduction to the process of “flipping” the classroom providing tips, techniques, tools, and strategies

2011-2012 Preparing Future Faculty, Fellow, The Ohio State University, Columbus, OH.

2012 Certified Training in Veterans On Campus: Issues and Services, University Center for the Advancement of Teaching and Counseling and Consultation Services, The Ohio State University, Columbus, OH.

2010 Certified Training in Identifying and Assisting At-Risk Students, University Center for the Advancement of Teaching and Counseling and Consultation Services, The Ohio State University, Columbus, OH.

Graduate Advising

Thesis Chair

Current students, Idaho State University:

- Kassie Tomich- Faunal analysis of Weston Canyon Rockshelter, ID

- Michael Duffin- Taphonomy in Eastern Idaho
- Kellie Cayer- Dental calculus, Italy
- 2019 Shanda Putnam, “Commodification of Death: Morphological and Chemical Analysis of Two Shrunken Heads” Idaho State University, Pocatello, ID.
- 2019 Hannah Dawson, “Testing Ancestry Estimation Method Comparability: Observations from a Manufactured Collection at Ada County Coroner’s Office, Boise, Idaho,” Idaho State University, Pocatello, ID.
- 2016 Emily Moes, “Reading between the Lines: Indicators of Developmental Stress in Prehistoric Ohio Valley Children from Linear Enamel Hypoplasias,” Boise State University, Boise, ID.
 - PhD student at University of New Mexico (under Heather Edgar)
 - Co-author
- 2016 Kathy Petersen, “Revisiting the Age Old Problem of Old Age: Estimating Age of Mature Adults from the Sternal End of the Clavicle,” Boise State University, Boise, ID.
 - Anthropology Instructor at College of Western Idaho
 - Co-author

Thesis Committee Member

- 2020 Shawna Lemoine, “Sugar Rush: Understanding Caregiver Stressors and Diabetes Burnout”
- 2016 Mallory Schreier, “The Impact of Mycobacterium leprae: A Comprehensive Meta-Analysis of the Paleopathological Literature,” Boise State University, Boise, ID.
- 2017 Kaitlyn Mainsfield, “Spangle Lakes: An Investigation of Late Archaic Human Land-use within the Sawtooth Mountains,” Boise State University, Boise, ID.
- 2015 Shawn Roberts, “Reassessing the use of Kelly’s Mobility Index in Examining Late Archaic Assemblage Variability in Southern Idaho,” Boise State University, Boise, ID.

Undergraduate Mentoring/Advising

Thesis Chair

- 2020 Brittany Slane, TRIO McNair Program and Undergraduate Honors Program, “Dogs By Number: Dogs by Number: Interspecific Classification of Canids from Morphometric of Analyses of Skeletal Remains”
 - PhD student at Stony Brook University (under Katheryn Twiss)

Advisees

- 2018-current Undergraduate Major advisor (10), Idaho State University, Pocatello, ID.
- 2014-2017 Undergraduate advisor (6 students on bioanthropology track), Boise State University, Boise, ID.

TRIO-McNair Scholars Mentor, Idaho State University

- 2018-2020 Brittany Slane- Morphometrics of prehistoric canids
- 2018-2020 Joseph Effingham- Law Enforcement Use of Forensic Anthropologists

Career Path Intern Supervisor, Idaho State University

- 2018-2020

- Jake Shields- Human rib histology, histological bone analysis of opioid impact, dental calculus, NamUS (2018-220)
 - [Intern of the Month](#) (August, 2020)
- Hannalore Willumson- Dental cast cataloging, database design and maintenance (2018)

Other Mentoring Activities

- 2019 “Building and Writing CVs and Resumes Workshop”, Student Anthropology Society, Idaho State University, Pocatello, ID.
- 2010-2012 Founder and Chair, Undergraduate Anthropology Mentorship Program, The Ohio State University, Columbus, OH.

Media (Print, Radio, Film) Coverage

- 2019- 2020 Buffalo Cave- Joseph Henry Loveless Identification (only a sampling)
- International (BBC, CBC, *Telemundo*, *The Guardian*, *The Daily Beast*, *Yahoo News Canada*, *The Telegraph*, *Iltalehti*, *Observador*, *Le Soir*, *La Republica*, *HK10-Korea*, *Aftonbladet*, *Montreal Gazette*)
 - National (NBC, ABC, CBS, CNN, Fox, *Washington Post*, *New York Times*, *USA Today*, *Associated Press*, *New York Post*, *People*):
 - Internet and Blogs (*Mental Floss*, *Law and Crime*, *GeoGen*, *Newsbreak*, *IFLS*, *The Loop*, *Newser*, *Benziga*, *AE Daily*)
 - Local (*Idaho State Journal*, *East Idaho News*, *Post Register*, *Rexburg Standard*, *Lewiston Morning Tribune*, *Idaho Statesmen*, *Idaho Reporter*, *Salt lake Tribune*, *KUTV2*, *KTVB8*, *WNEP16*, *Fox13*)
 - ISU ([Linked here](#) (1/2/20), [here](#) (11/13/19), and [here](#) (11/19))
- 2019 Solly, M. 500-Year-Old Incan Mummy Repatriated to Bolivia. *Smithsonian Magazine*. [Linked here](#).
- 2019 ISU Anthropologists Working on Documenting Life of 500-year-old Mummy with Researchers Across Country. [Linked here](#).
- 2017 Mountain Home human remains, KIVITV News, Associated Press (Keith Ridler), WBGA News. [Linked here](#).
- 2015 Tuck, K. Mining Data from the Mouths of Babes. *Boise State News*. [Linked here](#).
- 2013 Chan, K. Anthropotron 1.5. Mobile application for iOS, Android, or web browser which gathers and simplifies calculations to estimate the stature and body mass of an individual based on input of measurements. [Linked here](#).
- 2012 Meyers, K. Bone Don't Lie: The Unknown Benefits of Dental Plaque. [Linked here](#).
- 2010 Lepper, BT. Archaeology: Materials Dispute Woodland Decline. *The Columbus Dispatch* (Sunday Science Section, October 24, 2010, p. G10). [Linked here](#).
- 2007 Ohlson, K. A Picture of Ancient Life and Death. *American Archaeology: A quarterly publication of the Archaeological Conservancy*, Winter, 11 (4): 28-33.

Professional Affiliations

- 2020-present [Trans Doe Task Force](#) and [Redgrave Research](#)
- 2019-present [DNA Doe Project](#)
- 2019-present [Kolibri Forensics](#)

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2018-present Society for American Archaeology
2018-present Dental Anthropology Association
2017-present [The Register of Professional Archaeologists](#)
2013-present Society for Study of Childhood in the Past, North American Liaison
2008-present Sigma Xi (National and OSU Chapter)
2008-present Paleopathology Association
2005-present American Association of Physical Anthropologists
2011-present International Association for Paleodontology

References

Daniel H. Temple, Ph.D., Associate Professor
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4400 University Drive, 3G5
Fairfax, VA 22030
Tel: (703) 993-3447
Email: dtemple3@gmu.edu
Affiliation: Colleague

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Department of Anthropology
University of New Hampshire
Huddleston Hall Durham, NH 03824
Email: Amy.Michael@unh.edu
Tel: (603) 862-1864
Affiliation: Colleague/co-author

Paul W. Sciulli, Ph.D., Professor Emeritus
Department of Anthropology
The Ohio State University
4020 Smith Laboratory 174 West 19th Avenue Columbus, OH 43210
Tel: (614) 292-1984
Email: sciulli.1@osu.edu
Affiliation: Advisor, committee chair, co-author

Kenneth C. Reid, Idaho State Archaeologist (Retired)
Archaeological Survey of Idaho Western Repository
Idaho State Historical Preservation Office
210 Main Street
Boise, Idaho 83702-9702.
Tel: (208) 488-0710
Email: ken.reid@live.com
Affiliation: Co-author and SHPO contract

Clark S. Larsen, Ph.D., Distinguished Professor

Updated 11/6/20

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4034 Smith Laboratory 174 W. 18th Ave.
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Email: larsen.53@osu.edu
Affiliation: Committee member

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The Ohio State University
4006 Smith Laboratory 174 W. 18th Ave.
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Email: guatelli-Steinbe.1@osu.edu
Affiliation: Committee member