# Susan Guise Sheridan, Ph.D.

(JAN 2023)

Contact Info: Department of Anthropology

Department of Anthropology (574) 631-7670 [office] University of Notre Dame (574) 631-5760 [fax] Sheridan.5@nd.edu

**Education:** Ph.D.1992 University of Colorado, Boulder, CO.

MAA 1986 (forensic anthropology), Univ. of Maryland-College Park BA 1984 (anthropology/chemistry), Univ. of Maryland-College Park

#### **Previous Positions:**

A. Teaching/Research Appointments:

Associate Professor Dept. of Anthropology, University of Notre Dame (2000-present)

Endowed Collegiate Chair Nancy O'Neill Associate Professor of Anthropology (2002-2006)

Visiting Faculty London Program, University of Notre Dame (Fall 2004)

Annual Professor WF Albright Institute of Archaeological Research, Jerusalem

(2000-01)

Assistant Professor Dept. of Anthropology, University of Notre Dame (1992-99)
Graduate Instructor Dept. of Anthropology, Univ. of Colorado (6/87-8/90;1/92-5/92)

Instructor Metropolitan State College (8/88-12/88)

Grad. Teaching Assistant Dept. of Anthropology, University of Maryland (8/84-5/86)

B. Laboratory Research Experience:

Osteologist (Project Co-director) Soil Systems Inc, Archaeological Consultants

(SSI, Phoenix, AZ; 6/90-5/92)

Clinical Chemist (Lab Supervisor) Trace Minerals Intern'tl, Clinical Chemistry

Laboratory, (TMI, Boulder, CO; 6/90-12/91)

Meteorological Draftsman Air Resources Lab, Nat'l Oceanic & Atmospheric

Admin. (NOAA, Boulder, CO; 1/87-12/89)

Environmental Chemist Air Resources Lab, Nat'l Oceanic & Atmospheric

Admin. (NOAA, Silver Spring, MD; 6/85-12/86)

Orthopedic Pathology Intern Armed Forces Inst. of Pathology, Orthopedic

Pathology. (AFIP, Washington, DC; 9/85-8/86)

Nuclear Chemistry Lab Technician Dept. of Chem., Analytical, Nuclear & Environ.

Chem. (ANE, University of Maryland; 1/82-8/84)

Biochemistry Laboratory Aide Laboratory of Chemical Evolution, Dept. of

Chemistry. (LCE, University of Maryland; 8/81-7/84)

Immunology Laboratory Aide Clinical Immunology Division, National Institute on

Aging. (NIH, Baltimore, MD; 5-9/80)

## Previous Positions (cont.):

C. Field Research Experience (\*collections now housed in my laboratory at Notre Dame):

\*St Stephen's, Jerusalem Project Director, Summer 1995-present. École Biblique et

Archéologique Française de Jérusalem and Couvent Saint-Étienne.

\*Tell Dothan, West Bank Project Osteologist. June 1999 - present. With Dr. Robert Cooley,

President emeritus, Gordon-Conwell Theological Seminary, and St.

George's College, Jerusalem.

\*Bab edh-Dhra', Jordan Osteology Project Director; Fall 2003-present. Dead Sea Plain

Project, directed by Profs. RT Schaub and M Chesson.

London, UK Osteologist: June 2013. Jericho skeletal, Duckworth Museum,

University of Cambridge, Prof. Jaime Ullinger.

NSF-REU Site PI and Co-Director. Summer 2002-2012. Jerusalem & Indiana.

Website: http://www3.nd.edu/~nsfbones/nsfbones/Home.html

United Arab Emirates Osteologist; Dec-Jan 2009/10. Prof. Lesley Gregoricka, Ph.D.,

National Museum of Ras al-Khaimah

Qumran Director. July 1999 - 2003. Analysis of Qumran skeletal remains -

École Biblique et Archéologique Française de Jérusalem and Museé

de L'Homme in Paris.

Tell el-Hesi Project Osteologist. Summer 2000-02. Member of the Executive

committee for renewed excavations at Tel el-Hesi.

Zacatecas, Mexico Co-PI, December 1992. Examination of remains from Zacatecas. Dr.

Michael Foster, Center for Indigenous Studies in the Americas.

Phoenix, AZ Osteology Co-Director, 1990-92. Analysis of human remains

exhumed from the Classic Hohokam site of Pueblo Grande. Soil

Systems, Inc.

Yellow Jacket, CO Osteologist, Summer 1990. Analyzed human remains from the

Ancient Pueblo site of Pueblo Grande, University of Colorado.

Bairoil, WY Osteologist, July 1988. Analysis of the human remains uncovered

during Amoco pipeline installation. Dr. J. Greer.

Annapolis, MD Participant, Summer 1984. University of Maryland Summer Field

School in Historic Archaeology. Prof. Richard J. Dent.

#### D. Administrative & Professional Experience:

2003-12 Board of Trustees, American Schools of Oriental Research (ASOR)

[Chair - Awards Committee; Membership Committee; Officers Nomination

Committee; Member – Committee on Annual Meeting]

2010-11 National Science Foundation Advisory Panel for Physical Anthropology

[Senior Projects Grants Committee]

2009-10 National Endowment for the Humanities Grant Review Panel, American Center

for Oriental Research (Amman, Jordan)

2006-09 National Science Foundation Advisory Panel for Physical Anthropology

[Dissertation Improvement Grants Committee]

## **Previous Positions** (cont.):

D. Administrative & Professional Experience (cont.):

2005 External Review Committee, Department of Anthropology, Baylor University

2001-02 Board of Trustees, WF Albright Institute of Archaeological Research-Jerusalem

[Nominations Committee]

# Scholarships & Fellowships:

1999-present	Medieval Institute Fellow, University of Notre Dame
2001	Greenfield Fellow, Orion Center for the Study of the Dead Sea Scrolls and Associated Literature, Hebrew University, Jerusalem
1998-00	Senior Research Fellow, WF Albright Institute of Archaeological Research
1997-98	NEH Fellow, WF Albright Institute of Archaeological Research, Jerusalem
1994	Lilly Foundation Teaching Fellow
1990-1991	Graduate School Fellowship, University of Colorado

## **Distinctions, Honors, & Awards:**

2002-06	Nancy O'Neill Associate Professorship in Anthropology
2005	Kaneb Teaching Award
2004	Teachers as Scholars Program (2X)
2003	Presidential Award [University of Notre Dame]
2002	Kaneb Teaching Award
1994	Lilly Foundation Teaching Fellow
1991	Graduate Research and Creative Work Award, Univ. of Colorado
1990	Graduate Teaching Excellence Award, University of Colorado, Finalist
1990-1991	Graduate School Fellowship, University of Colorado
1982	National Institutes of Health Distinguished Service Award

# Publications (\*students):

#### A. Books/Monographs:

- n.d. **Sheridan SG**, *Privilege and Pain: Bioarchaeology of an Urban Byzantine Monastery in Jerusalem.* Anna Osterholtz, series editor. Routledge. External review underway.
- 2020 **Sheridan SG**, Gregoricka LA, eds. *Purposeful Pain: The Bioarchaeology of Intentional Suffering*. Bioarchaeology and Social Theory series, Debra Martin, series editor. Springer.

#### Publications (\*students):

- A. Books/Monographs (cont).:
  - 1994 Van Gerven DP, **Sheridan SG**,eds. *The Bioethnography of a Classic Hohokam Population: Nutrition, Health, and Disease at Pueblo Grande.* The Pueblo Grande Project: Vol. 6, SSI Publications in Archaeology, No. 20, Phoenix,199 p.

#### B. Refereed Journal Articles:

#### In Preparation --

- n.d. **Sheridan, SG**. Invited journal article. Bioarchaeology of piety: Biological impact of religiously-prescribed behavior. Invited to a special issue of the *American Journal of Human Biology* due out this time next year (this grew out of a presentation in Nov at the AAAs in a session titled "Religious and spiritual influences on human biology: The unsettled landscape of bodies in culture.")
- n.d. **Sheridan, SG**. Chisdock, C, Throckmorton, Z. Monastic ministrations: A bioarchaeology of care. For submission to the *American Journal of Biological Anthropology*, April-May 2023.

#### Published --

- 2020 Gregoricka, Lesley, Jaime M. Ullinger, SG Sheridan. Status, kinship, and place of burial at Early Bronze Age Bab adh-Dhra': A biogeochemical comparison of charnel house human remains. *American Journal of Physical Anthropology* 171(1): 319-335. DOI: 10.1002/ajpa.23982
- 2019 Schmidt CW, Remy A, Van Sessen R, Scott R, Mahoney P, Beach J, McKinley J, d'Anastasio R, Chiu LW, Buzon M, de Gregory R, Sheridan SG, Eng J, Watson J, Klaus H, Willman JC, Da-Gloria P, Wilson J, Krueger K, Stone A, Sereno P, Jessica L. Droke, Rose Perash, Stojanowski C. Dental microwear texture analysis of Homo sapiens sapiens: foragers, farmers, and pastoralists. *American Journal of Physical Anthropology*. 169(2), 207-226.
- Oka RC, Kissel MO, Golitko M, Sheridan SG, Kim NC, Fuentes A. Population as the main driver of war group size and conflict casualties. *Proceedings of the National Academy of Sciences*, 114(52): E11101-E11110. http://www.pnas.org/content/pnas/114/52/E11101.full.pdf Supplemental data: www.pnas.org/lookup/suppl/doi:10.1073/pnas.1713972114/-/DCSupplemental
- 2017 Sheridan SG. Bioarchaeology of the ancient Near East: Challenges and future directions in the Southern Levant. Yearbook of Physical Anthropology, 162:110-152. <a href="http://onlinelibrary.wiley.com/doi/10.1002/ajpa.23149/full">http://onlinelibrary.wiley.com/doi/10.1002/ajpa.23149/full</a>
- 2017 Gregoricka LA, Sheridan SG, Schirtzinger M\*. Reconstructing life histories using multi-tissue isotope analysis of commingled remains from St. Stephen's Monastery: Limitations and potential. *Archaeometry*, 59:148-163. http://onlinelibrary.wiley.com/doi/10.1111/arcm.12227/full
- 2017 Fuentes A, Kissel M, Oka R, Sheridan SG, Piscitelli M. The CLASH model lacks evolutionary and archaeological support. *Behavioral and Brain Sciences*. 40. doi:10.1017/S0140525X16001023

B. Refereed Journal Articles (cont):

#### Published (cont.) --

- 2016 Gregoricka LA, **Sheridan SG**. Continuity or conquest? A multi-isotope approach to investigating identity in the transition from the Bronze to the Iron Age in the Southern Levant. *American Journal of Physical Anthropology*, 162:73–89. http://onlinelibrary.wiley.com.proxy.library.nd.edu/doi/10.1002/ajpa.23086/full
- 2015 **Sheridan SG**, Gregoricka LA. Monks on the move: Evaluating pilgrimage to Byzantine St. Stephen's Monastery using strontium isotopes. *American Journal of Physical Anthropology*,158:581-591. <a href="http://onlinelibrary.wiley.com/doi/10.1002/ajpa.22827/abstra">http://onlinelibrary.wiley.com/doi/10.1002/ajpa.22827/abstra</a>
- 2015 Ullinger J, Sheridan SG, Guatelli-Steinberg D. Fruits of their labour: Urbanisation, orchard crops, and dental health in Early Bronze Age Jordan. *International Journal of Osteoarchaeology* 25:753-764. http://onlinelibrary.wiley.com/doi/10.1002/oa.2342/abstract
- 2013 Gasperetti MA\*, **Sheridan SG**. 'Cry havoc': Interpersonal conflict and accidental injury at Early Bronze Age Bab edh-Dhra', Jordan. *American Anthropologist* 115:388-410. http://onlinelibrary.wiley.com/doi/10.1111/aman.12024/pdf
- 2013 Gregoricka LA, **Sheridan SG**. Ascetic or affluent? Byzantine diet at the monastic community of St. Stephen's, Jerusalem from stable carbon and nitrogen isotopes. *Journal of Anthropological Archaeology* 32:63-73. http://dx.doi.org/10.1016/j.jaa.2012.10.002
- 2005 Ullinger J\*, Sheridan SG, Hawkey D, Turner II CG. Bioarchaeological analysis of cultural transition in the Southern Levant using dental non-metric traits. *American Journal of Physical Anthropology*, 128:466-476. http://onlinelibrary.wiley.com/doi/10.1002/ajpa.20074/pdf
- 2002 **Sheridan SG**. Scholars, soldiers, craftsmen, elites? Analysis of the human remains from Qumran. *Dead Sea Discoveries*, 9(2):199-248. http://www.istor.org/stable/4193231
- 2000 Driscoll MS, **Sheridan SG**. 'Every knee shall bend': Liturgical and ascetical prayer in V-VII century Palestine. Worship 74(5):453-468. http://www.saintjohnsabbey.org/our-work/publishing/worship-magazine/worship-summaries/2000-september-745/
- 2000 Bautch KC\*, Bautch R\*, Barkay G, **Sheridan SG**. 'The vessels of the potter shall be broken': Material culture from the tombs of St. Stephen's monastery. *Revue Biblique*, 107(4):561-590. https://www.academia.edu/3615280
- 1999 **Sheridan SG**. 'New life the dead receive': the relationship between human remains and the cultural record for Byzantine St. Stephen's. *Revue Biblique* 106(4):574-611. https://www.academia.edu/3615246/
- 1997 **Sheridan SG**, Van Gerven DP. Female biological resiliency: differential stress response by sex in human remains from Ancient Nubia. *Human Evolution*, 12(4): 241-5. DOI (abstract): 10.1007/BF02438178

B. Refereed Journal Articles (cont):

#### Published (cont.) --

- 1995 Van Gerven DP, **Sheridan SG**, Adams WY. Health and nutrition of a Medieval Nubian population: The impact of political and economic change. *American Anthropologist*, 97(3):468-480. http://www.jstor.org/stable/683267
- 1992 **Sheridan SG**, Mobley-Tanaka JL\*, Van Gerven DP, Shields WL. A case of Late Prehistoric mutilation on the Northwest Plains. *Plains Anthropologist*, 37(141): 289-298. http://www.jstor.org/stable/25669123
- 1992 Mittler DM\*, Van Gerven DP, **Sheridan SG**, Beck R\*. The epidemiology of enamel hypoplasia, cribra orbitalia, and subadult mortality in an ancient Nubian population. In: *Recent contributions to the study of enamel developmental defects,* Goodman AH, Capasso LL, eds. Journal of Paleopathology Monograph Publication 2, Chieti (Italy): National Archaeological Museum, pp. 212-221. https://www.academia.edu/3615248
- 1992 Mittler DM\*, **Sheridan SG**. Sex determination in subadults using auricular surface morphology: a forensic-science perspective. *Journal of Forensic Sciences*, 37(4):1064-71. https://www.academia.edu/3615207
- 1991 **Sheridan SG**, Mittler DM\*, Van Gerven DP, Covert HH. Biomechanical association of dental and temporomandibular pathology in a Medieval Nubian population. *American Journal of Physical Anthropology*, 85(2):201-205. http://onlinelibrary.wiley.com/doi/10.1002/ajpa.1330850208/abstract

#### C. Refereed Book Chapters:

#### In Preparation --

n.d. Gregoricka, LA, **SG Sheridan**, M Judd. Invited chapter. Pilgrimage the the Byzantine Holy Land: St. Stephen's Jerusalem and Mt. Nebo, Jordan. In *Mobility in Antiquity: Rethinking the Ancient World through Movement*, ed. by Selim Ferruh Adalı, Benjamin Gray, Elena Isayev, Evan Jewell, Turhan Kaçar, Lindsey Mazurek, Jana Mokrišová and Susanne Hakenbeck.

#### Published --

- 2020 **Sheridan SG.** Pious Pain: Bioarchaeology of Byzantine Devotional Gestures. In *Purposeful Pain: The Bioarchaeology of Intentional Suffering*, Bioarchaeology and Social Theory series, ed. by SG Sheridan, LA Gregoricka. Cham: Springer, pp. 81-118.
- 2020 **Sheridan SG**, LA Gregoricka. A Bioarchaeology of Purposeful Pain. In *Purposeful Pain: The Bioarchaeology of Intentional Suffering*, Bioarchaeology and Social Theory series, ed. by SG Sheridan, LA Gregoricka. Cham: Springer, pp. 1-20.

- C. Refereed Book Chapters (cont):
  - 2020 Smith Oka, Vania, Nicholas J. Nissen, Rebecca Wornhoff, **SG Sheridan.** "I thought I was going to die": Examining experiences of childbirth pain through bioarchaeological and ethnographic perspectives. In *Purposeful Pain: The Bioarchaeology of Intentional Suffering*, Bioarchaeology and Social Theory series, ed. by SG Sheridan, LA Gregoricka. Cham: Springer, pp. 149-176.
  - 2019 **Sheridan SG.** Coming of Age at St. Stephen's: Bioarchaeology of Children at a Byzantine Jerusalem Monastery (5<sup>th</sup>-7<sup>th</sup> centuries CE). In *Children in the Bible and Ancient World: Comparative and Historical Methods in Reading Ancient Children*, ed. by Shawn Flynn, Studies in the History of the Ancient Near East series. San Diego, CA: Routledge, pp. 150-194.
  - 2018 **Sheridan SG.** Mix 'n Match: The Bioarchaeology of Commingled Remains. In *The Social Archaeology of the Levant: From Prehistory to the Present*, ed. by Assaf Yasur-Landau, Eric H. Cline, Yorke M. Rowan. Cambridge: Cambridge University Press, pp. 199-223.
  - 2015 Ullinger JM, **Sheridan SG**. Bone color changes in a burned burial structure from Early Bronze Age Bab edh-Dhra', Jordan. In: *The analysis of burned human remains*, Vol 2, Schmidt C, Symes S, eds. Oxford: Elsevier, pp. 403-413. https://www.academia.edu/13894699
  - 2014 Sheridan SG, Ullinger JM, Gregoricka LA, Chesson MS. Bioarchaeological reconstruction of group identity at Early Bronze Age Bab edh-Dhra', Jordan. In: Remembering and commemorating the dead: Recent contributions in bioarchaeology and mortuary analysis from the Ancient Near East, Porter B, Boutin A, eds. University of Colorado Press, pp. 133-184.
    DOI 10.5876/9781607323204.c005; Full article -- https://www.academia.edu/8101371
  - 2012 Gregoricka LA, Sheridan SG. Food for thought: Isotopic evidence for dietary and weaning practices in a Byzantine urban monastery. In: *Bioarchaeology of the Near East and Eastern Mediterranean*, Perry MA, ed. Bioarchaeological interpretations series, University Press of Florida, pp. 135-164.
    DOI (summary) --10.5744/florida/9780813042299.003.0007
  - 2012 Ullinger J, Sheridan SG, Ortner DJ. Daily activity and lower limb modification at Early Bronze Age Bab edh-Dhra', Jordan. In: *Bioarchaeology of the Near East* and Eastern Mediterranean, Perry MA, ed. Bioarchaeological interpretations series. University Press of Florida, pp. 180-200. DOI (summary) -- 10.5744/florida/9780813042299.001.0001
  - 2006 **Sheridan SG**, Ullinger J\*. A reconsideration of the French Qumran collection. In: Qumran the site of the Dead Sea Scrolls: Archaeological interpretations and debate. Galor K, Humbert J-B, Zangenberg J eds. Boston: Brill, pp. 195-212. https://www.academia.edu/3615330

- C. Refereed Book Chapters (cont):
  - 2003 **Sheridan SG**, Ullinger JM\*, Ramp J\*. Anthropological analysis of the human remains from Khirbet Qumran: The French collection. In: *The Archaeology of Qumran, Vol. II.* J-B Humbert, OP and J. Gunneweg, eds. Presses Universitaires de Fribourg, Suisse and the École Biblique et Archéologique Française, pp. 129-169. https://www.academia.edu/3615333/
  - 2003 **Sheridan SG**. Childhood health as an indicator of biological stress. In: *Centuries of decline during the Hohokam Classic Period at Pueblo Grande*, Abbott DR, ed. Phoenix: University of Arizona Press, pp. 82-106. https://www.academia.edu/3615240/Childhood\_health\_as\_an\_indicator\_of\_biological\_stress
  - 2001 **Sheridan SG**. Morbidity and mortality in a Classic-period Hohokam community. In: *Ancient burial practices in the American Southwest*, Mitchell DR, Brunson-Hadley J, eds. Albuquerque: University of New Mexico Press, pp. 191-221. https://www.academia.edu/3615340/Morbidity\_and\_mortality\_in\_a\_Classic-period\_Hohokam\_community
  - 1994 Van Gerven DP, Sheridan SG. Life and death at Pueblo Grande: The demographic context. In: The bioethnography of a Classic Hohokam population: Nutrition, health, and disease at Pueblo Grande, Van Gerven DP, Sheridan SG, eds. The Pueblo Grande Project: Vol 6, SSI Publications in Archaeology, Phoenix: Soil Systems, pp. 5-24. https://www.academia.edu/3615383/
  - 1994 **Sheridan SG**, Van Gerven DP. Bone growth and cortical bone maintenance at Pueblo Grande, In: *The bioethnography of a Classic Hohokam population:*Nutrition, health, and disease at Pueblo Grande, Van Gerven DP, Sheridan SG, eds. The Pueblo Grande Project: Vol 6, SSI Publications in Archaeology, No. 20, Phoenix: Soil Systems, pp. 47-54. https://www.academia.edu/3615386/
  - Jones DL\*, **Sheridan SG**. Reconstruction of Hohokam diet utilizing trace-element variation. In: *The bioethnography of a Classic Hohokam population: nutrition, health, and disease at Pueblo Grande,* Van Gerven DP, Sheridan SG, eds. The Pueblo Grande Project: Vol 6, SSI Publications in Archaeology, No. 20, Phoenix: Soil Systems, p 75-86. https://www.academia.edu/3615397/
  - 1994 **Sheridan SG**, Tunnell P\*. Elemental variation in subadult remains from Pueblo Grande. In: *The bioethnography of a Classic Hohokam population: Nutrition, health, and disease at Pueblo Grande.* Van Gerven DP, Sheridan SG, eds., The Pueblo Grande Project: Vol 6, SSI Publications in Archaeology, No. 20, Phoenix: Soil Systems, Inc., pp. 87-96. https://www.academia.edu/3615403/
  - 1994 Van Gerven DP, **Sheridan SG**. A biocultural reconstruction of a Classic period Hohokam community, In: *The bioethnography of a Classic Hohokam population: Nutrition, health, and disease at Pueblo Grande.* Van Gerven DP, Sheridan SG, eds. The Pueblo Grande Project: Vol 6, SSI Publications in Archaeology, No. 20, Phoenix: Soil Systems, p123-128. https://www.academia.edu/3615404/

- D. Edited Periodical:
  - 1991 **Sheridan SG,** Van Gerven DP, eds. *Ascent,* Biological Anthropology Edition, Volume 4, Number 1, September. (Journal issue).
- E. Articles (Non-refereed):
  - 2001 **Sheridan SG.** Anthropological analysis of the human remains from Khirbet Qumran: The French collection. *ASOR Newsletter*, 51(3):5-6. http://www.asor.org/pubs/news/51 3.pdf (p 5-6)
  - 2000 **Sheridan SG**. Biocultural reconstruction of Byzantine St. Stephen's. *ASOR Newsletter*, 50(1):14. http://www.asor.org/pubs/news/50\_1.pdf (p 14)
  - 1998 **Sheridan SG**. Biocultural reconstruction of Byzantine monastic life: A synthesis of the historical and biological records in an assessment of human adaptability. *ASOR Newsletter*, 48(1). http://www.asor.org/pubs/news/48 1.html
  - 1991 Jones DL\*, **Sheridan SG**. Reconstruction of diet and status in a prehistoric Hohokam population from Pueblo Grande, Arizona. *Ascent*, 4(1):31-40.
  - 1991 Chiu C-H\*, **Sheridan SG**. Trace elements in the dental tissues of an ancient Nubian population. *Ascent*, 4(1):51-56.
  - 1991 Kolbrenner SM\*, **Sheridan SG**. Preindustrial lead levels in bone from an ancient Nubian population. *Ascent*, 4(1):43-50.
  - 1991 Garcia MR\*, **Sheridan SG**. Hair analysis in an ancient Sudanese Nubian population. *Ascent*, 4(1):57-64.
  - 1986 Artz R, Dayan U, **Sheridan SG**. Meteorological summary of WATOX 1985 research intensive, February April. *NOAA Technical Memorandum ERL/ARL-145*, Air Resources Laboratory, 76 pp.
- F. Technical Reports Forensics (Non-refereed):
  - 2002 **Sheridan SG,** Lang D\*, Kovacik M\*, Deis A\*, Green P\*, Valatis A\*, Lopez A\*, Talarico L\*, Longanecker C\*. Analysis of the mummified remains found in Elkhart County. Report for the Elkhart County Coroner, October.
  - 1997 **Sheridan SG**. Analysis of the remains discovered in Southern St. Joseph County, December 31,1996. Report for the South Bend Police, Jan 20, 1997.
  - 1996 **Sheridan SG**. Analysis of the remains (#53-5353-96) exhumed in Niles, Michigan, December 9, 1996. Report for the Mich. State Police, Niles Division
  - 1996 **Sheridan SG**. Analysis of the remains (#24-15318) exhumed in Bremen, Indiana, September 7,1996. Report for the Indiana State Police, Bremen Div.
  - 1996 **Sheridan SG**. Analysis of the remains (#96-03-090) exhumed near the Walkerton Cemetery, March 23, 1996. Report for the Walkerton Police Department, March.

- F. Technical Reports Forensics (Non-refereed) cont.:
  - 1995 **Sheridan SG**, Richtsmeier JS\*. Analysis of the human remains (#53-2175-93) exhumed in Jefferson Township, October 7, 1995. Report submitted to the Cass County Prosecuting Attorney and the Michigan State Police Criminal Task Force, October [Testified in District Court, January 15, 1997].
  - 1992 **Sheridan SG**. Analysis of the human remains exhumed near Dowagiac, MI October 30, 1993. Report submitted to the Cass County Sheriff's Department and the Michigan State Police Criminal Task Force, November [Testified in District Court, March 1995].
  - 1991 Van Gerven DP, Sheridan SG. Analysis of the human remains from the 11/24/91 propane furnace explosion, Nederland CO. Report submitted to the Boulder Chief Medical Investigator and the Nederland City Police Department, November.
  - 1991 **Sheridan SG**, Mittler DM\*, Van Gerven DP. Investigation of human remains exhumed from the Boulder County Library Expansion site, April 16, 1991. Report submitted to the Boulder County Chief Medical Investigator and the Boulder City Police Department, April.
  - 1991 **Sheridan SG**. Investigation of the remains exhumed from a septic tank, Nederland CO. Report for the Boulder County Chief Medical Invest., June.
  - 1991 **Sheridan SG**, Van Gerven DP. Report on the remains uncovered near a rock shelter in Estes Park, CO. Report for the Boulder Count Chief Medical Investigator, September.
  - 1991 **Sheridan SG**, Van Gerven DP. Report on the non-human remains from SGI-11475. Report for the Boulder County Chief Medical Investigator, September.
  - 1990 **Sheridan SG**, Van Gerven DP. Analysis of human remains from the 4/1/90 Boulder, CO plane crash. Report for the Boulder County Chief Medical Investigator, April.
  - 1989 Van Gerven DP, **Sheridan SG**. Report on the case of Nyman vs. Dutch Creek. Report for the Law Offices of Fortune and Lawritson, P.C., Aug 1989.
- G. Technical Reports Archaeological (Non-refereed):
  - 1996 **Sheridan SG**, Richtsmeier JS\*. Biocultural analysis of the human remains from St. Étienne's: Preliminary discussion of the contents from burial chamber 6, cave complex I. Submitted to L'École Biblique et Archéologique Française de Jérusalem, and the Israeli Antiquities Authority, July, 150 pp.
  - 1992 Van Gerven DP, **Sheridan SG**, eds. The biocultural analysis of a Hohokam population: Nutrition, health, and disease at Pueblo Grande, Final Report submitted to Soil Systems Incorporated & the Arizona Department of Transportation, June, 276 pp.

- G. Technical Reports Archaeological (Non-refereed) (cont.):
  - 1991 Van Gerven DP, **Sheridan SG**. Report on the human remains (5SH350) from Flattened Skull site. Report submitted to the Colorado State Archaeologist, September.
  - 1990 JL Mobley-Tanaka\*, Sheridan SG. Report for the 1990 field season Yellow Jacket archaeological field school. Submitted to the Colorado State Archaeologist, August.
  - 1988 **Sheridan SG**, Van Gerven DP. Report on the remains GLM-1 Bairoil, Wyoming. Report for J. Greer Archaeological Consulting Co., July 1988.
  - 1988 **Sheridan SG**, Van Gerven DP. Report on the remains found at Shallow Cave (23PH148). Report submitted to G. Wessel, August 1988.

#### H. Published Abstracts:

See "Presented Papers & Posters" - abstract publications are listed under each paper.

#### **Professional Presentations** (\*students):

- A. Conferences Organized:
  - 2017 <u>Social Media in Academia: Research, Teaching and Outreach</u> Sponsored by the Wenner-Gren Foundation and the University of Notre Dame Institute for Scholarship in the Liberal Arts Henkel's Large Conference Fund, and the Digital Learning Initiative. University of Notre Dame, UPCOMING: September 17-21.
  - 1996 <u>BioCultural Perspectives on Childhood Health and Adaptability</u> Co-organized with Mark Schurr. Sponsored by the University of Notre Dame Institute for Scholarship in the Liberal Arts Paul M and Barbara Henkel's Visiting Scholars Series. University of Notre Dame, November 8-9.
- B. Invited Lectures & Addresses at Professional Meetings:
  - 2022 American Anthropological Association -- Invited presentation, Invited session, SG Sheridan, Bioarchaeology of Piety: Biological impact of religiously-prescribed behaviors on members of a Byzantine Jerusalem Monastery in Religious and spiritual influences on Human Biology: The unsettled landscapes of bodies in culture Session, Denver, CO.
  - 2020 <u>55<sup>th</sup> International Congress on Medieval Studies</u> -- *Invited presentation*, **Sheridan, SG**, "Pious posture: Bioarchaeological Reconstruction of Genuflection at a Byzantine Monastery in Jerusalem," in Bending the Knee: Proskynesis, Genuflction, and Bowing Rituals in the Medieval World (I & II) session, Kalamazoo, MI, May 7-10. Accepted, postponed due to Covid-19.
  - 2019 <u>Society for Biblical Literature Annual Meetings</u> *Invited presentation, Review Session*, **Sheridan**, **SG**, "Coming of Age at St. Stephen's: Bioarchaeology of Children at a Byzantine Jerusalem Monastery (5<sup>th</sup>-7<sup>th</sup> centuries CE)," in Children in the Biblical World session, San Diego, CA, November 25.

- B. Invited Lectures & Addresses at Professional Meetings (cont.):
  - 2019 <u>84<sup>th</sup> Annual Society for American Archaeology Meetings</u> *Sponsored Session.* **Sheridan, SG**, "Social Media as a Tool for Research and Outreach in Bioarchaeology," in The Future of Bioarchaeology in Archaeology session, Albuquerque, NM, April 13.
  - 2019 <u>88<sup>th</sup> Annual American Association of Physical Anthropology Meetings</u> *Invited Session.* Fuentes A, **Sheridan SG.** "The Missing Anthropologists: Minority representation (or lack thereof) in Bioanthropology." In "The Missing Dead: Underrepresented Groups in the Bioarchaeological and Forensic Records", **SG Sheridan** session organizer. Cleveland, OH, March 28.
  - 2019 <u>Paleopathology Association Meetings</u> *Invited Ethics Panelist*, Cleveland OH, March 25.
  - 2017 <u>American Anthropological Association Meetings</u> *Executive Committee Invited Session* **Sheridan, SG**. Biological Anthropology and the Public. "Using Facebook for effective teaching, research and public outreach." November, Wash. DC.
  - 2016 <u>21<sup>st</sup> Meeting of the European Paleopathology Association</u> *Keynote Address:* **Sheridan SG**, Portman K\*, Rivera J\*, Lewis M\*. "Paleopathology of prayer: repetitive motion disorders associated with excessive genuflection at the Byzantine St. Stephen's monastery, Jerusalem." August 16, Moscow, RUSSIA.
  - 2016 <u>85<sup>th</sup> American Association of Physical Anthropology Meetings</u> *Presidential Roundtable on Sexual Harassment in Academia*. Invited panelist & speaker. April, Atlanta, GA.
  - 2015 <u>American Anthropological Association (AAA) Annual Meetings</u> *Biological Anthropology Section Invited Session Organizer* Purposeful pain: The embodiment of intentional suffering. Session organizer & speaker. **Sheridan SG**. "Pious pain: repetitive motion disorders associated with excessive genuflection in a Byzantine monastic community from Jerusalem." Podium presentation. November 17<sup>th</sup>, Denver, CO.
  - 2005 <u>Archaeological Institute of America (AIA)</u> "Soldiers, scholars, craftsmen, elites? The human remains from Qumran." Cleveland, OH. May 11<sup>th</sup>.
  - 1999 <u>Madison Biblical Archaeology Association</u> -- "New life the dead receive: Reconstruction of life in a Byzantine Jerusalem monastic community," Madison, WI, February 9<sup>th</sup>.
- C. Contributed Presentations at Professional Meetings (\*students):
  - 2023 <u>92nd American Association of Biological Anthropology Meetings</u> Porter, K\*, J. Johnston\*, **SG Sheridan**. Community-level patterns of interpersonal violence: A study of fragmented and commingled crania from Early Bronze Age Bab adh-Dhra', Jordan. Reno, Nevada. Accepted for presentation.

- C. Contributed Presentations at Professional Meetings cont.:
  - 2022 <u>91st American Association of Biological Anthropology Meetings</u> Chisdock, Cecilia\*, Lander, Maxwell\*, **Sheridan, SG**. "Sex Estimation for Commingled Subadults: Comparison of morphological and proteomic methods," *Poster*. AABA 2022, Denver, CO (March 24-26)
  - 2022 American Schools of Overseas Research (ASOR) National Meetings K. Porter\*, **SG Sheridan**, A.J., Osterholtz, S. Beruman\*, J., Prince-Buitenhuys\*. "Cranial Injury at Bab adh-Dhra': Patterns of Cranial Depression Fractures and Injury Recidivism from the A22 Charnel House (EBII-III)" Boston, Massachusetts.
  - 2021 <u>American Schools of Overseas Research (ASOR) National Meetings</u> Maxwell Lander\*, Cecelia Chisdock\*, L. Carroll, L., B. Boggess, **Sheridan, SG.** "Sexing St. Stephen's: Proteomic sex estimation applied to commingled subadult remains from a Byzantine era monastery in Jerusalem,". Chicago, IL, November 17-20.
  - 2021 <u>American Schools of Oriental Research (ASOR) National Meetings</u> Keri Porter\*, Anna Osterholtz, & **SG Sheridan**. Picture This: Photogrammetric Modeling for Digital Osteological Eductation In and Out of the Classroom.". Chicago, IL, November 17-20.
  - 2021 <u>90th American Association of Biological Anthropology Meetings</u> Brianna Bryan\*, **SG Sheridan**, Christopher Dana Lynn. Repetitive Kneeling in a Byzantine Monastic Collection.
  - 2020 <u>85<sup>th</sup> Annual Society for American Archaeology Meetings</u> Sara Beruman\*, Meredith Chesson, **SG Sheridan**. "Uncharted Territory in Emerging Urbanism: Gender, Life Course, and Lived Experience of Urbanizing People Buried in Charnel House A56, Bab adh-Dhra`, Jordan." Austin, TX, Apr. 22-24. Posted to online meeting site due to Covid-19.
  - 2020 <u>89<sup>th</sup> American Association of Physical Anthropology Meetings</u> Cecila Chisdock\*, David Hunt, Eric Cline, **SG Sheridan**. "Linear enamel hypoplasia frequencies with the rise of urbanism at Tel Megiddo," Apr. 15-18, Los Angeles, CA, Posted to online meeting site due to Covid-19.
  - 2020 American Schools of Research (ASOR) Meetings Cecelia Chisdock\*, Allison Brooks, Eric Cline, David Hunt, **SG Sheridan.**, "Stress in Megiddo's Early Bronze Age East Slope Tombs," *Poster*. ASOR 2020, Online due to COVID-19 (November 12-15 & 19-22)
  - 2019 <u>Women in Antarctica: Celebrating 50 Years of Exploration</u> **Sheridan, SG**. "Monsters and Madness: Women in Antarctica Fiction," Oct 18, Columbus, OH.
  - 2018 <u>American Association of Anatomists</u> Throckmorten Z, **Sheridan SG**. Tarsal coalition from a Byzantine monastery. April, San Diego, CA. Abstract, *FASEB* (*Journal of the Federation of American Societies for Experimental Biology*), 32(1):775.2.

- C. Contributed Presentations at Professional Meetings cont.:
  - 2018 <u>87<sup>th</sup> American Association of Physical Anthropology Meetings</u> Prince-Buitenhuys JR\*, Fuentes A, **Sheridan SG**, Ravosa MJ. When Biocultural isn't Enough: The Evolutionary Becomings of Skulls. April, Austin, TX.
  - 2017 <u>86<sup>th</sup> American Association of Physical Anthropology Meetings</u> Pasquinelly AC\*, Portman KA\*, **Sheridan SG**, Ravosa MJ. "Bulging biceps: micro-CT analysis of entheseal changes at Byzantine St. Stephen's monastery, Jerusalem." New Orleans, LA, April. Abstract, *Am. J. Phys. Anthropol.*, 162:310.
  - 2017 <u>86<sup>th</sup> American Association of Physical Anthropology Meetings</u> Mayus R\*, **Sheridan SG**, Larsen CS. "Constructing demographic profiles in commingled collections: A comparison of methods for estimating age at death in a Byzantine monastic assemblage." New Orleans, LA, April. Abstract, *Am. J. Phys. Anthropol.*, 162:280.
  - 2017 <u>86<sup>th</sup> American Association of Physical Anthropology Meetings</u> Gregoricka LA, **Sheridan SG**. "Lineage and lifestyle in Early Bronze Age Jordan: A biogeochemical investigation of charnel house human remains." New Orleans, LA, April. Abstract, *Am. J. Phys. Anthropol.*, 162:202.
  - 2016 American Schools of Oriental Research (ASOR) National Meetings Gregoricka L, Ullinger J, **Sheridan SG.** "Status, power, and place of burial at Early Bronze Age Bab adh-Dhra": A biogeochemical comparison of charnel house human remains." Podium presentation, November, San Antonio, Texas.
  - 2016 <u>American Schools of Oriental Research (ASOR) National Meetings</u> **Sheridan SG**, Rivera J\*, Portman K\*. "Bioarchaeology of prayer: repetitive motion disorder associated with excessive genuflection at Byzantine St. Stephen's monastery, Jerusalem." Podium presentation, November, San Antonio, Texas.
  - 2015 <u>American Schools of Oriental Research (ASOR) Annual Meetings</u> -- Gregoricka, L, **Sheridan SG.** "Continuity or conquest? A multi-isotope approach to investigating identity in the Bronze-Iron Age transition in the Southern Levant." November, Atlanta, Georgia.
  - 2015 <u>84<sup>th</sup> American Association of Physical Anthropology Meetings</u> Ullinger J, **Sheridan SG.** Age estimations in commingled human skeletal collections. March, St. Louis, Missouri. Abstract, *Am. J. Phys. Anthropol.*, 156:309.
  - 2015 <u>84<sup>th</sup> American Association of Physical Anthropology Meetings</u> -- Mayus RC\*, **Sheridan SG**, Pack FL\*, Ullinger JM, Cabana GS, Li J. A comparison of genetic and morphometric sex determination techniques in a commingled collection from Byzantine St. Stephen's monastery, Jerusalem. March, St. Louis, Missouri. Abstract, *Am. J. Phys. Anthropol.*, 156:219.

- C. Contributed Presentations at Professional Meetings cont.:
  - 2015 <u>84<sup>th</sup> American Association of Physical Anthropology Meetings</u> -- Reich C\*, Smith S\*, Mayus R\*, **Sheridan SG**. Mixed signals? a comparison of sex determination ratios within and between bones in a fragmentary commingled skeletal assemblage. March, St. Louis, Missouri. Abstract, *Am. J. Phys. Anthropol.*, 156:263.
  - 2015 <u>Paleopathology Association Annual Meetings</u> Capece M\*, Ullinger J, **Sheridan SG**. Linear enamel hypoplasia in the people of Jericho. March, St Louis, Missouri.
  - 2014 <u>American Schools of Oriental Research (ASOR) National Meetings</u> -- Gregoricka, LA, **Sheridan SG.** Monks on the move: evaluating pilgrimage to Byzantine St. Stephen's monastery using strontium Isotopes. November, San Diego, California.
  - 2014 <u>83<sup>rd</sup> American Association of Physical Anthropology Meetings</u> Ullinger J, **Sheridan SG.** Social change and dental health in Early Bronze Age southern Levant. April, Montreal, CANADA. Abstract, *Am J Phys Anthropol.*,153:257-258.
  - 2013 <u>American Anthropological Association</u> **Sheridan SG.** 21<sup>st</sup> century anthropology: relevant, practical, and engaging. Invited presentation in the Crafting undergraduate anthropology programs for today and tomorrow's world: the relevance of Boas and the four-field approach session. April 20<sup>th</sup>, Chicago, IL.
  - 2013 <u>82<sup>nd</sup> American Association of Physical Anthropology Meetings</u> -- Snead M\*, Mikulski M\*, Schirtzinger M\*, Gregoricka LA, Ullinger JM, **Sheridan SG.** A methodological comparison for stable carbon and nitrogen isotope analysis and applications to diet reconstruction. April, Knoxville, Tennessee. Abstract, *Am. J. Phys. Anthropol.*, 150:258
  - 2013 <u>82<sup>nd</sup> American Association of Physical Anthropology Meetings</u> -- Van Sessen R\*, Schmidt C, **Sheridan SG**, Ullinger J, Grohovsky M\*. Dental microwear texture analysis at Tell Dothan. April, Knoxville, Tennessee. Abstract, *Am. J. Phys. Anthropol.*, 151:276
  - 2013 <u>82<sup>nd</sup> American Association of Physical Anthropology Meetings</u> Austin R\*, Friedman J\*, Gregoricka L, Ullinger J, **Sheridan SG**. Whet your apatite: A dietary reconstruction using stable carbon isotopes from human tooth enamel at Tell Dothan April, Knoxville, Tennessee. Abstract, *Am. J. Phys. Anthropol.*, 151:71
  - 2012 <u>81<sup>st</sup> American Association of Physical Anthropology Meetings</u> -- Nunez M\*, Gregoricka L, Ullinger J, Cooper A\*, **Sheridan SG**. Long in the tooth: tracing migration using stable isotopes in dental enamel from Byzantine St. Stephen's. April 12<sup>th</sup>, Portland, Oregon. Abstract, *Am. J. Phys. Anthropol.*, 147:225-226
  - 2012 <u>81<sup>st</sup> American Association of Physical Anthropology Meetings</u> Saiyed S\*, Hoffman J\*, Cartwright J\*, Gregoricka L, Ullinger J, **Sheridan SG**. Strontium tells all at Tell Dothan: exploring migration with strontium isotope analysis. April 12<sup>th</sup>, Portland, Oregon. Abstract, *Am. J. Phys. Anthropol.*, 147:256-257

- C. Contributed Presentations at Professional Meetings cont.:
  - 2011 <u>American Anthropological Association</u> **Sheridan SG**, Gasperetti M\*. The bioarchaeology of violence: Interpersonal conflict at Early Bronze Age Bab edh-Dhra'. American Ethnological Society Session: Traces of violence and legacies of conflict: Combining material evidence and narrative exchange for an anthropology of violent encounters. November 20<sup>th</sup>, Montreal CANADA.
  - 2011 <u>76<sup>th</sup> Society for American Archaeology Annual Meeting</u> Ullinger J, **Sheridan SG**, Gregoricka L\*. Group inclusion in the Early Bronze Age Cemetery at Bab edh-Dhra'. In The mortuary archaeology and bioarchaeology of remembering and commemorating in the Near East and Eastern Mediterranean, session, Porter B, organizer. March 30<sup>th</sup>-April 3<sup>rd</sup>, Sacramento, California.
  - 2011 <u>80<sup>th</sup> American Association of Physical Anthropology Meetings</u> Gildner T\*, Wolf A\*, Ullinger J, **Sheridan SG**. There's nothing humerus about cremation: a study of distal end humeral burn patterns. April 12-16<sup>th</sup>, Minneapolis, Minnesota. Abstract, *Am. J. Phys. Anthropol.*, 144:142.
  - 2011 <u>80<sup>th</sup> American Association of Physical Anthropology Meetings</u> Gregoricka L\*, **Sheridan SG**, Ullinger J. MNI and MLNI in the quantification of commingled skeletal remains: application to a large-scale Bronze Age skeletal collection. April 12-16<sup>th</sup>, Minneapolis, Minnesota. Abstract, *Am. J. Phys. Anthropol.*, 144:149
  - 2011 <u>80<sup>th</sup> American Association of Physical Anthropology Meetings</u> Mayercin J\*, Lustig A\*, Ullinger J, **Sheridan SG**. Hips don't lie: age and mortuary practice based on burned subadult and adult ilia from Bab edh-Dhra', Jordan. April 12-16<sup>th</sup>, Minneapolis, Minnesota. Abstract, *Am. J. Phys. Anthropol.*, 144:209.
  - 2011 <u>80<sup>th</sup> American Association of Physical Anthropology Meetings</u> Whitmore K\*, Rodriguez E\*, Ullinger J, **Sheridan SG.** It's all in your head: heat related deformation and color change in frontal bones at Bab edh-Dhra'. April 12-16<sup>th</sup>, Minneapolis, Minnesota. Abstract, *Am. J. Phys. Anthropol.*, 144:310-311
  - 2011 <u>80<sup>th</sup> American Association of Physical Anthropology Meetings</u> -- Ahmed H\*, Davin K\*, **Sheridan SG**. A'bone'ment: The Reconciliation of MNI & MLNI in Determining the Population Count of the Death Assemblage at St. Stephen's, Jerusalem. April 12-16<sup>th</sup>, Minneapolis, Minnesota. Abstract, *Am. J. Phys. Anthropol.*, 144:73.
  - 2010 <u>3rd Annual Green Mountain DNA Conference</u> Scheible M\*, **Sheridan SG**, Loreille O. Women at St. Stephen's Monastery? The use of high-efficiency extraction to resolve an ancient question. July 27<sup>th</sup>, Burlington, Vermont.
  - 2010 <u>79<sup>th</sup> American Association of Physical Anthropology Meetings</u> Zaleski S\*, Smith R\*, Ullinger J\*, **Sheridan SG**. Let's talk about sex: using metric and non-metric features of the subadult ilium to identify males and females. April, Albuquerque, New Mexico. Abstract, *Am. J. Phys. Anthropol.*, 141:250

- C. Contributed Presentations at Professional Meetings cont.:
  - 2010 <u>79<sup>th</sup> American Association of Physical Anthropology Meetings</u> Villamil C\*, Ullinger J\*, **Sheridan SG**. Subadult age estimates of an Early Bronze Age charnel house from Babe dh-Dhra', Jordan. April, Albuquerque, New Mexico. Abstract, *Am. J. Phys. Anthropol.*, 141:234
  - 2010 <u>79<sup>th</sup> American Association of Physical Anthropology Meetings</u> Hatala K\*, Churchill SE, Ullinger J\*, **Sheridan SG**. Activity related changes in the geometry of the proximal femur: a study of two Near Eastern samples. April, Albuquerque, New Mexico. Abstract, *Am. J. Phys. Anthropol.*, 141:124.
  - 2010 <u>Annual Advanced DNA Technical Workshop West</u> Scheible MK\*, **Sheridan SG**, Loreille OM. Women in St. Stephen's monastery? The use of high-efficiency extraction to resolve an ancient question. Mar 28<sup>th</sup>, San Diego, California.
  - 2009 <u>78<sup>th</sup> American Association of Physical Anthropology Meetings</u> Keegan K\*, **Sheridan SG**, Ullinger J\*. Meat, bread, scratches and pits: Analysis of dental microwear on Byzantine monastic dentition from Jerusalem. Chicago, Illinois. Abstract, *Am. J. Phys. Anthropol.*, 138:122.
  - 2008 <u>77<sup>th</sup> American Association of Physical Anthropology Meetings</u> Henkle S\*, Major L\*, Ullinger J\*, **Sheridan SG**. 'Put your back into it': Analysis of Schmorl's nodes at Early Bronze Age Bab edh-Dhra'. April, Columbus, Ohio. Abstract, *Am. J. Phys. Anthropol.*, 135:116.
  - 2008 <u>77<sup>th</sup> American Association of Physical Anthropology Meetings</u> Mimnaugh S\*, Ortner D, Ullinger J\*, **Sheridan SG.** 'Up a hill, down a mountain': change in ankle joint stability at Early Bronze Age Bab edh-Dhra', Jordan. April, Columbus, Ohio. Abstract, *Amer. J. Phys. Anthropol.*, 135:156.
  - 2008 <u>77<sup>th</sup> American Association of Physical Anthropology Meetings</u> Keegan K\*, **Sheridan SG**. 'Reality bites': Monastic dentition refutes historical claims for a vegetarian diet. April, Columbus, Ohio. Abstract, *Am. J. Phys. Anthropol.*, 135:128.
  - 2007 <u>American School of Oriental Research (ASOR) National Meetings</u> **Sheridan SG.** The bioarchaeology of migration: assessing population stability using metric, non-metric, and chemical indicators in ancient human remains. November, Philadelphia, Pennsylvania.
  - 2007 <u>76<sup>th</sup> American Association of Physical Anthropology Meetings</u> Samcolczk G\*, Shugg T\*, Ullinger J\*, Ortner DJ, **Sheridan SG**. 'Put your shoulder into it': Upper limb pathology at a Byzantine Jerusalem monastery. March 30-April 2<sup>nd</sup>, Philadelphia, Pennsylvania. Abstract, *Am. J. Phys. Anthropol.*, 132:205.
  - 2007 <u>76<sup>th</sup> American Association of Physical Anthropology Meetings</u> Cooper A\*, Ullinger J\*, Coleman DS, **Sheridan SG**. Assessing mobility patterns for the Early Bronze Age community of Bab edh-Dhra' using radiogenic isotope analysis of human enamel. March 30-April 2<sup>nd</sup>, Philadelphia, Pennsylvania. Abstract, *Am. J. Phys. Anthropol.*, 132:90-91.

- C. Contributed Presentations at Professional Meetings cont.:
  - 2007 <u>76<sup>th</sup> American Association of Physical Anthropology Meetings</u> Gregoricka L\*, Schurr MR, **Sheridan SG**. Children of God: subadult weaning, mortality, and isotopic associations with monastic diet in Byzantine Jerusalem. March 30-April 2<sup>nd</sup>, Philadelphia, Pennsylvania. Abstract, *Am. J. Phys. Anthropol.*, 132:119.
  - 2006 American Schools of Oriental Research (ASOR) National Meetings Gregoricka L\*, Schurr MR, **Sheridan SG**. Weaning patterns at St. Stephen's monastery in Byzantine Jerusalem. November, Washington, DC.
  - 2006 <u>American Schools of Oriental Research (ASOR) National Meetings</u> Ullinger J\*, Ortner DJ, **Sheridan SG.** Daily activity and its skeletal impact at Bab edh-Dhra', November, Washington, DC.
  - 2006 <u>75<sup>th</sup> American Association of Physical Anthropology Meetings</u> Gregoricka L\*, Cooper A\*, Schurr M, **Sheridan SG.** Exploring weaning patterns in the Byzantine monastery of St. Stephen's. March 10<sup>th</sup>, Anchorage, Alaska. Abstract, *Am. J. Phys. Anthropol.*, 129:96.
  - 2006 <u>75<sup>th</sup> American Association of Physical Anthropology Meetings</u> Cooper AL\*, Viets ZJ\*, **Sheridan SG.** Sacred elements: assessing Byzantine pilgrimage to Jerusalem using elemental and isotopic composition of human bone. March 10<sup>th</sup>, Anchorage, Alaska. Abstract, *Am. J. Phys. Anthropol.*, 129:77-8.
  - 2006 <u>75<sup>th</sup> American Association of Physical Anthropology Meetings</u> Williams E\*, Ullinger J\*, Van Gerven DP, **Sheridan SG.** Pilgrimage to Byzantine St. Stephen's monastery: a dental metric perspective. March 10<sup>th</sup>, Anchorage, Alaska. Abstract, *Am. J. Phys. Anthropol.*, 129:187-88.
  - 2006 <u>75<sup>th</sup> American Association of Physical Anthropology Meetings</u> Guappone A\*, Crate J\*, Ullinger J\*, Van Gerven DP, **Sheridan SG**. Heading to Jerusalem: assessing migration and pilgrimage to a Byzantine monastery using cranial nonmetric traits. March 10<sup>th</sup>, Anchorage, Alaska. Abstract, *Am. J. Phys. Anthropol.*, 129:97.
  - 2005 <u>1st Paleopathology Association Meetings in South America</u> Spigelman M, Greenblatt CL,Vernon K, **Sheridan SG**, Van Gerven DP, Shaheem Z, Donoghue HD. Paleomicrobiological study of 400 naturally mummified human remains from Upper Nubia: Preliminary results. July 25-26th, Rio de Janeiro, BRAZIL.
  - 2005 <u>International Medieval Conference of Leeds</u> **Sheridan SG.** Oblates, orphans, or outsiders? The role of children in Byzantine monasticism. July 11-14<sup>th</sup>, Leeds UK.
  - 2005 <u>74<sup>th</sup> American Association of Physical Anthropology Meetings</u> French A\*, Kaestle F, **Sheridan SG.** An application of ancient DNA analysis to an early Byzantine monastic community. April, Milwaukee, Wisconsin. Abstract, *Am. J. Phys. Anthropol.*, Supplement 40:103-4.

- C. Contributed Presentations at Professional Meetings cont.:
  - 2005 <u>74<sup>th</sup> American Association of Physical Anthropology Meetings</u> Ullinger J\*, Kovacik ME\*, Van Gerven DP, DeVries B, **Sheridan SG**. Metatarsal articular modifications and kneeling in a Byzantine monastic community. April, Milwaukee, Wisconsin. Abstract, *Am. J. Phys. Anthropol.*, Supplement 40:1209-10.
  - 2005 <u>74<sup>th</sup> American Association of Physical Anthropology Meetings</u> Regan M\*, Gregoricka L\*, Ullinger J\*, Schurr MR, **Sheridan SG.** Stable isotope analysis of diet in a Byzantine monastic community. April, Milwaukee, Wisconsin. Abstract, *Am. J. Phys. Anthropol.*, Supplement 40:174.
  - 2004 <u>5<sup>th</sup> World Congress on Mummy Studies --</u> Spigelman, M, Greenblatt CL, Vernon K, **SG Sheridan**, Van Gerven DP, Shaheem Z, Donoghue HD. Initial findings on the paleomicrobiological study of 400 naturally mummified human remains from Upper Nubia. September 2-5<sup>th</sup>, Torino, ITALY.
  - 2004 <u>IX European Multicolloquium of Parasitology</u> -- Zylber MI, **Sheridan SG**, Van Gerven DP, Greenblatt C, Spigelman M. Coproparasitological studies from Medieval Nubian mummies. July 18-23<sup>rd</sup>, Valencia, SPAIN.
  - 2004 <u>7<sup>th</sup> International Conference on Ancient DNA and Associated Biomolecules --</u>
    Spigelman, M, Donoghue HD, Vernon K, Shaheem Z, **Sheridan SG**, Van Gerven DP, Greenblatt CL. Palaeomicrobiology of naturally mummified human remains from Upper Nubia. July 10-17<sup>th</sup>, Brisbane, AUSTRALIA. Abstract: www.ansoc.uq.edu.au/index.html?page=19153&pid=19064
  - 2004 <u>25<sup>th</sup> Congress of the European Society for Mycobacteriology</u> Donoghue HD, Vernon K, Shaneem Z, **Sheridan SG**, Van Gerven DP, Spigelman M. Tuberculosis in naturally mummified human remains from Upper Nubia. June 27-30<sup>th</sup>, Alghero-Sardinia, ITALY.
  - 2004 <u>73<sup>rd</sup> American Association of Physical Anthropology Meetings</u> Kovacik ME\*, Talarico L\*, Ullinger J\*, **Sheridan SG.** Non-metric traits of the femur and tibia related to prayer practice in a Byzantine monastic community from Jerusalem. April, Tampa Florida. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 38:127-28.
  - 2004 <u>73<sup>rd</sup> American Association of Physical Anthropology Meetings</u> -- Jennings J\*, Inman J\*, Ullinger J\*, Van Gerven DP, **Sheridan SG**. Femoral neck activity and kneeling at a Byzantine monastery. April, Tampa, Florida. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 38:120-21.
  - 2004 <u>73<sup>rd</sup> American Association of Physical Anthropology Meetings</u> Ullinger J\*, **Sheridan SG**, deVries B. 'Fall on your knees': Squatting facets and Byzantine monasticism. April, Tampa, Florida. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 38:198.
  - 2004 <u>73<sup>rd</sup> American Association of Physical Anthropology Meetings</u> Hatch A\*, Hayden B\*, Ullinger J\*, Van Gerven DP, **Sheridan SG**. Musculoskeletal indicators of the hip of kneeling behavior in a Byzantine Jerusalem monastery. April, Tampa, Florida. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 38:110-111.

- C. Contributed Presentations at Professional Meetings cont.:
  - 2003 <u>Society for Biblical Literature (SBL) Meetings</u> **Sheridan SG**, Ullinger J\*. Bioanthropological analysis of the cemetery at Qumran. Nov 23<sup>rd</sup>, Atlanta Georgia.
  - 2003 <u>72<sup>nd</sup> American Association of Physical Anthropology Meetings</u> -- Schwebach J\*, Holden A\*, Ullinger J\*, **Sheridan SG.** Dental morphology of subadult teeth from Byzantine St. Stephen's monastery, Jerusalem. April 22<sup>nd</sup>, Tempe, Arizona. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 36: 187.
  - 2002 <u>Brown University, Center for Old World Archaeology and Art Qumran Conference</u>
     **Sheridan SG.** Reconstruction of life at Khirbet Qumran, at The Archaeology of Qumran: Site of the Dead Sea Scrolls conference, Nov 17-19<sup>th</sup>, Providence, Rhode Island.
  - 2002 <u>American Schools of Oriental Research (ASOR) National Meetings -- Sheridan</u> **SG**, Van Gerven DP. Bioarchaeological reconstruction of political and economic change in Medieval Nubia. November 22<sup>nd</sup>, Toronto, Ontario, CANADA.
  - 2001 <u>American Schools of Oriental Research (ASOR) National Meetings</u> **Sheridan SG.** Anthropological analysis of the human remains from Khirbet Qumran. November 19<sup>th</sup>, Broomfield, Colorado.
  - 2001 <u>70th American Association of Physical Anthropology Meetings</u> Ullinger J\*, Sheridan SG. 'Let us go to the house of the Lord': Analysis of pilgrimage using non-metric dental traits. March 30<sup>th</sup>, Kansas City, Missouri. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 32:152.
  - 1999 <u>Societas Liturgica Bi-Annual Meeting</u> Driscoll MS, **Sheridan SG**. Every knee shall bend: A biocultural reconstruction of ascetical prayer at Byzantine St. Stephen's monastery in Jerusalem. Aug. 20<sup>th</sup> Kottayan, INDIA.
  - 1999 <u>34<sup>th</sup> International Congress on Medieval Studies</u> Driscoll MS, **Sheridan SG**. Prayer in our bones: The monastic prayer of St. Stephen's monastery in Jerusalem An anthropological and liturgical investigation. May 6<sup>th</sup>, Kalamazoo, Michigan.
  - 1999 <u>68th American Association of Physical Anthropology Meetings</u> Cheadle J\*, **Sheridan SG.** Non-metric dental variation in a Byzantine monastic community from Jerusalem. April 27-30<sup>th</sup>, Columbus, Ohio. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 28:105-6.
  - 1999 <u>68th American Association of Physical Anthropology Meetings</u> -- Sanders R\*, **Sheridan SG**. 'All God's children': Subadult health in a Byzantine Judean monastery. April 27-30<sup>th</sup>, Columbus, Ohio. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 28:239.
  - 1999 <u>American Oriental Society / Midwest Regional Soc. for Biblical Literature</u>
    <u>Meetings</u> **Sheridan SG.** Daily life in a Byzantine monastic community from Jerusalem, February 14<sup>th</sup>, Cincinnati, Ohio.

- C. Contributed Presentations at Professional Meetings cont.:
  - 1998 <u>67th American Association of Physical Anthropology Meetings</u> -- Nieburh SE\*, **Sheridan SG.** Vertebral pathology from a Byzantine Judean monastery. April, Salt Lake City, Utah. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 26:170.
  - 1997 North American Patristic Society Meetings **Sheridan SG.** Biocultural analysis of St. Étienne's Byzantine occupation. May 29-31<sup>st</sup>, Chicago, Illinois.
  - 1997 <u>66th American Association of Physical Anthropology Meetings</u> **Sheridan SG.** Biocultural reconstruction of kneeling pathology in a Byzantine Judean monastery. April 2-5<sup>th</sup>, St. Louis, Missouri. (Session Chair). Abstract, *Amer. J. Phys. Anthropol.*, Supplement 24:209.
  - 1996 <u>Henkel's Visiting Scholars Symposium</u> **Sheridan SG.** Differential resiliency in childhood: Male/female differences in subadult health in antiquity. Symposium co-organizer (w/Schurr MR) and speaker at the Biocultural perspectives on childhood health and adaptability. November 8-9<sup>th</sup>, University of Notre Dame.
  - 1995 <u>65th American Association of Physical Anthropology Meetings</u> Richtsmeier JS\*, **Sheridan SG**, Van Gerven DP. Elemental analysis of cribra orbitalia: Iron, magnesium, and zinc in subadult human remains. April 10-14<sup>th</sup>, Durham, North Carolina. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 22:197.
  - 1995 <u>64th American Association of Physical Anthropology Meetings</u> **Sheridan SG.** Minor and trace element distributions in bone: Diagenesis in archaeological human bone. March 30-April 3<sup>rd</sup>, Oakland CA. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 20:194.
  - 1995 <u>64th American Association of Physical Anthropology Meetings</u> Sansoni JL\*, **Sheridan SG**, Van Gerven DP. Fluoride analysis of an ancient Hohokam population from Pueblo Grande: Antemortem fluoride patterns? March 30-April 3<sup>rd</sup>, Oakland California. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 20:188.
  - 1994 <u>American Anthropological Association Meetings</u> **Sheridan SG.** Elemental analysis of iron deficiency in a Medieval Nubian population. In From paleoenvironments to political Complexity: Advances in the chemical study and interpretation of anthropological remains symposium, Tykot R, organizer. November 30<sup>th</sup>, Atlanta, Georgia.
  - 1994 <u>63rd American Association of Physical Anthropology Meetings</u> Magee BJ\*, **Sheridan SG**, Van Gerven DP, Greene DL. Elemental analysis of Mesolithic bone from Wadi Halfa: A diagenetic and dietary investigation of permineralized human remains. March 30-April 2<sup>nd</sup>, Denver Colorado. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 18:134.
  - 1994 <u>63rd American Association of Physical Anthropology Meetings</u> Connelly MPE\*, **Sheridan SG**, Schurr MR. Antemortem fluoride levels in an ancient Nubian population. March 30-April 2<sup>nd</sup>, Denver Colorado. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 18:70.

- C. Contributed Presentations at Professional Meetings cont.:
  - 1994 <u>63rd American Association of Physical Anthropology Meetings</u> -- Van Gerven DP, **Sheridan SG.** Sex differences in stress response in human remains from Sudanese Nubia. In Female biological superiority: Fact or fiction? symposium, Stuart-Macadam P, organizer. March 30-April 2<sup>nd</sup>, Denver, Colorado. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 18:201.
  - 1993 <u>21st Canadian Association of Physical Anthropology Meetings</u> **Sheridan SG.**Minor and trace element analysis of sex differences in diet among adults from an ancient Nubian population. In Life after death on the Nile: Reconstructing human evolution and adaptation in Ancient Egypt and Nubia symposium, Lovell N, organizer. October 21-24<sup>th</sup>, St. John's, Newfoundland, CANADA.
  - 1993 <u>62nd American Association of Physical Anthropology Meetings</u> **Sheridan SG.** Elemental analysis of iron-deficiency in an ancient Nubian population. April 14-17<sup>th</sup>, Toronto, CANADA. Abstract, *Amer. J. Phys. Anthropol.*, Supp. 16:178.
  - 1993 <u>62nd American Association of Physical Anthropology Meetings</u> -- Sheridan SG, Van Gerven DP, Burr DB. Bone growth and cortical bone loss in a Classic Hohokam population from Pueblo Grande. April 14-17<sup>th</sup>, Toronto, CANADA. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 16:200.
  - 1992 <u>61st American Association of Physical Anthropology Meetings</u> Jones DL\*, **Sheridan SG**, Van Gerven DP. Reconstruction of diet and status in a prehistoric Hohokam population from Pueblo Grande, Arizona. March 30-April 4<sup>th</sup>, Las Vegas, Nevada. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 14:96.
  - 1992 <u>61st American Association of Physical Anthropology Meetings</u> Chiu C-H\*, **Sheridan SG**, Van Gerven DP. Trace elements in the dental tissues of an ancient Nubian population. March 30-April 4<sup>th</sup>, Las Vegas, Nevada. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 14:60.
  - 1992 <u>61st American Association of Physical Anthropology Meetings</u> Kolbrenner SM\*, **Sheridan SG**, Van Gerven DP. Preindustrial lead levels in bone from an ancient Nubian population. March 30-April 4<sup>th</sup>, Las Vegas, Nevada. Abstract, *Amer. J. Phys. Anthropol.,,* Supplement 14:102.
  - 1992 <u>61st American Association of Physical Anthropology Meetings</u> McCafferty KE\*, Mittler DM\*, Van Gerven DP, **Sheridan SG**. Vertebral osteophytosis in a Hohokam population. March 30-April 4<sup>th</sup>, Las Vegas, Nevada. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 14:119.
  - 1992 <u>61st American Association of Physical Anthropology Meetings</u> Kuzawa C\*, Van Gerven DP, **Sheridan SG.** Patterns of age-related bone loss in a Classic Hohokam population from Pueblo Grande, Arizona. March 30-April 4<sup>th</sup>, Las Vegas, Nevada. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 14:103.

- C. Contributed Presentations at Professional Meetings cont.:
  - 1992 <u>68th Annual Meeting of the Southwestern and Rocky Mountain Division of the American Association for the Advancement of Science</u> -- Van Gerven DP, **Sheridan SG,** Mittler DM\*. Temporal changes in nutritional stress, degenerative disease, and mortality at Pueblo Grande, Arizona. May 17<sup>th</sup>, Tucson, Arizona.
  - 1992 <u>68th Annual Meeting of the Southwestern and Rocky Mountain Division of the American Association for the Advancement of Science</u> -- Mittler DM\*, Van Gerven DP, **Sheridan SG.** Patterns of enamel hypoplasia, portico hyperostosis, and infant mortality in ancient Nubia. May 17<sup>th</sup>, Tucson, Arizona.
  - 1991 <u>11th Annual Meeting of the Mountain, Desert, and Coastal Forensic</u>
    <u>Anthropologists --</u> Mittler DM\*, **Sheridan SG.** Sex determination in subadults using auricular surface morphology: A forensic perspective. May 28-31<sup>st</sup>, Boulder City, Nevada.
  - 1991 <u>60th American Association of Physical Anthropology Meetings</u> -- Van Gerven DP, **Sheridan SG**. Paleodemography of the Pueblo Grande site: Issues of preservation and demographic reconstruction. April 3-7<sup>th</sup>, St. Louis, Missouri. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 12:14.
  - 1991 <u>60th American Association of Physical Anthropology Meetings</u> **Sheridan SG,** Mittler DM\*, Van Gerven DP. Sex determination in subadults using auricular surface morphology. April 3-7<sup>th</sup>, St. Louis, Missouri. Abstract, *Amer. J. Phys. Anthropol.*, Supplement 12:24.
  - 1991 American Association for the Advancement of Science (AAAS) Annual Meeting -- Van Gerven DP, **Sheridan SG**, Karhu SL\*. The impact of political change on the health and nutrition of an ancient Nubian population. *In* Effects of political and economic change in prehistory symposium, Roosevelt A, organizer. February 14-19<sup>th</sup>, Washington DC.
  - 1990 <u>59th American Association of Physical Anthropology Meetings</u> -- **Sheridan SG,** Moore KP, Van Gerven DP. Patterns of age-related bone loss (osteopenia) in two Medieval Nubian populations. April 4-8<sup>th</sup>, Miami, Florida. Abstract, *Amer. J. Phys. Anthropol.*, 81(2):271.
  - 1989 <u>58th American Association of Physical Anthropology Meetings</u> **Sheridan SG**, Mittler DM\*, Van Gerven DP, Covert HH. Evidence for the mandible-as-lever model from a Medieval Nubian population. April 4-8<sup>th</sup>, San Diego, California. Abstract, *Amer. J. Phys. Anthropol.*, 78(2):301.
- D. Invited Lectures & Addresses at Universities & Colloquia:
  - 2015 <u>Appalachian State University Anthropology Department</u> -- "Bioarchaeology of Byzantine St. Stephen's monastery," St. Boone, NC, October 8<sup>th</sup>.
  - 2015 <u>Human Distinctiveness Summer Seminar</u> -- "Bones, bodies, and faith: What St. Stephen and the Byzantine monks of the monastery at the École Biblique in Jerusalem tell us about faith practice and embodiment," Notre Dame, June 5<sup>th</sup>.

- D. Invited Lectures & Addresses at Universities & Colloquia (cont.):
  - 2013 <u>University of Indianapolis, Department of Anthropology & Sociology</u> "Reconstruction of Daily Life at EB Bab edh-Dhra'," Indianapolis, IN, October 19<sup>th</sup>.
  - 2009 <u>University of Notre Dame, Department of Theology, Liturgy in Ancient Jerusalem Graduate Symposium</u> -- "The Byzantine St. Stephen's monastic collection", Notre Dame, IN, October 27<sup>th</sup>.
  - 2003 <u>Calvin College, Department of Theology and Religious Studies</u> -- "Reconstruction of life at Qumran: Evidence from the skeletal remains," Qumran Conference in Honor of Emmanuel Tov, Grand Rapids, MI, March 31st.
  - 2001 <u>Western Michigan University Department of Anthropology</u> -- "Biocultural reconstruction of life at Byzantine St. Stephen's," Kalamzoo, MI, November 12<sup>th</sup>.
  - 2001 Orion Center for the Study of the Dead Sea Scrolls and Associated Literature [Greenfield Visiting Scholar's Address] "Re-examination of the human remains from Qumran. Jerusalem," JERUSALEM, May 16<sup>th</sup>.
  - 2001 <u>Al-Quds University, Department of Archaeology</u> -- "Dead men DO tell tales" JERUSALEM, January 25<sup>th</sup>.
  - 2001 <u>W.F. Albright Institute of Archaeological Research</u> [Annual Professor's Address] "Analysis of the human remains from Khirbet Qumran" JERUSALEM January 11.
  - 2000 <u>Augusta Victoria Hospital Board of Trustees</u> -- "Byzantine St. Stephen's: A biocultural interpretation," JERUSALEM, September 30<sup>th</sup>.
  - 2000 <u>W.F. Albright Institute of Archaeological Research</u> -- "Byzantine St. Stephen's: A biocultural interpretation," JERUSALEM, September 27<sup>th</sup>.
  - 2000 <u>Indiana University-South Bend, Department of Sociology and Anthropology</u> -- "Biocultural reconstruction of ancient daily life," South Bend, IN, April 21<sup>st</sup>.
  - 2000 <u>University of Notre Dame Medieval Institute</u> (w/Driscoll M), "Byzantine St. Stephen's: A biocultural interpretation," Notre Dame, IN, April 18<sup>th</sup>.
  - 1999 <u>University of West Virginia, Department of Religion</u> -- "Daily life at Byzantine St. Stephen's: Demography, diet, disease," Morgantown WV, April 14<sup>th</sup>.
  - 1999 <u>University of West Virginia, Department of Religion Colloquium Series</u> -- "Rise up O men of God:" Pathological consequences of an ascetic life," Morgantown, WV, April 13<sup>th</sup>.
  - 1999 <u>American Friends of the École Biblique, Institute for Church Life, & the Medieval Institute</u> -- "Every knee shall bend': Anthropological and liturgical interpretation of the bones of St. Stephen's monastery." University of Notre Dame, March 22<sup>nd</sup>.
  - 1999 <u>University of Wisconsin, Department of Anthropology Seminar Series</u> --\_ "New life the dead receive: Reconstruction of life in a Byzantine Jerusalem monastic community, Milwaukee, WI, February 8<sup>th</sup>.

- D. Invited Lectures & Addresses at Universities & Colloquia (cont.):
  - 1998 <u>W.F. Albright Institute for Archaeological Research Fellow's Lecture</u> -- "Rise up 'O men of God': Anthropological and liturgical interpretation of the bones of St. Stephen's monastery," JERUSALEM, October 23<sup>rd</sup>.
  - 1998 <u>Augustana College</u> (summer session abroad program) -- "Synthesizing the biological and archaeological records," JERUSALEM, July 4<sup>th</sup>.
  - 1998 <u>St. John's Seminary Theology Program</u> -- "Biocultural analysis of a Byzantine monastic community in Jerusalem," Collegeville, MT, June 24<sup>th</sup>.
  - 1998 <u>Center for the Study of Early Christianity</u> -- "Prayer practice in a Byzantine monastic community in Jerusalem," JERUSALEM, June 5<sup>th</sup>.
  - 1998 <u>Jerusalem University College Graduate Seminar Series</u> -- "Biocultural analysis of a Byzantine monastic community." JERUSALEM, April 2<sup>nd</sup>.
  - 1998 <u>L'École Biblique Archeology Lecture Series</u> (for the French Consul General's Office) -- "Biocultural analysis of a Byzantine monastic community," JERUSALEM, March 7<sup>th</sup>.
  - 1997 <u>W.F. Albright Institute of Archaeology</u> (NEH Fellows' Lecture) "Human adaptability at St. Stephen's Monastery Jerusalem," JERUSALEM, December 6<sup>th</sup>.
  - 1997 <u>Arizona State University Anthropology Colloquium Series</u> -- "A synthesis of the historical and biological records at St. Stephen's monastery in an assessment of human adaptability," Tempe, AZ, October 31st.
  - 1997 <u>L'École Biblique et Archéologique Française</u> -- "Biocultural analysis of St. Étienne's Byzantine occupation," JERUSALEM, August 5<sup>th</sup>.
  - 1997 <u>California State University Department of Anthropology</u> -- "Biocultural analysis of St. Étienne's Byzantine monastery," Los Angeles, CA, June 6<sup>th</sup>.
  - 1997 <u>University of North Carolina, Department of Anthropology</u> and <u>Duke University, Department of Biological Anthropology and Anatomy</u> -- "Biocultural analysis of St. Étienne's Byzantine occupation," Raleigh, NC, February 21<sup>st</sup>.
  - 1996 <u>L'École Biblique et Archéologique Française de Jérusalem Archaeology</u> "Biocultural analysis of the human remains from the St. Étienne's crypt complex," JERUSALEM, July 15<sup>th</sup>.
  - 1994 <u>Israeli National Police Forensic Science Division</u> -- "Forensic anthropology: 'Dead men DO tell tales,'" Expert Witness Education Program, JERUSALEM, October 16<sup>th</sup>.
  - 1994 <u>Arts and Letters Advisory Council</u> -- "Dead wo/men DO tell tales," University of Notre Dame, Notre Dame, IN. Sept 8<sup>th</sup>.
  - 1994 <u>Duke University Medical School Seminar Series</u> -- "Trace elements and human prehistory," Department of Biological Anthropology and Anatomy, Durham, NC, March 18<sup>th</sup>.

- D. Invited Lectures & Addresses at Universities & Colloquia (cont.):
  - 1992 <u>University of Colorado Department of Anthropology Colloquium Series</u> -- "Bone chemistry and ancient populations," Boulder, CO, March 13<sup>th</sup>.
  - 1989 <u>Metropolitan State College Speakers Series</u> --"Forensic anthropology". Denver, CO, February 26<sup>th</sup>.

## **Grants & Support:**

- A. External (Funded):
  - 2023 National Science Foundation Dissertation Research Improvement Grant (NSF-DDRIG) ??

    Co-PI (w/C Chisdock). Approved but awaiting final confirmation until new US budget is passed.
  - 2016 Wenner-Gren Foundation's Innovations in Public Awareness of Anthropology (IPAA) \$20,000 Co-PI (w/Fuentes A). Funds for enhancement of the BioAnth News Network.
  - 2010-12 NSF-REU \$292,880
    - PI. "REU site: Undergraduate research in Biocultural Anthropology" (Awarded 2010). \$262,880 NSF contribution, \$30,000 ND match.
  - 2007-09 NSF-REU \$270,286
    - PI. "REU site: Undergraduate research in Biocultural Anthropology" (Awarded 2006). No ND match.
  - 2003-06 NSF-REU \$343,958
    - PI. "Reviving the past: Undergraduate field school in Biocultural Anthropology (REU site)" (Awarded 2002). \$204,600 NSF contribution, \$139,358 ND match.
  - 2001-03 NSF-REU \$247,700
    - PI. "Reviving the past: Undergraduate field school in Biocultural Anthropology (REU site)" (Awarded 2001). \$127,700 NSF contribution, \$120,000 ND match.
  - 2003 ASOR Torch Grant \$1,200 Co-PI (w/Haak R). "Student travel grant." Support for the Byzantine St. Stephen's program.
  - 2001 Orion Center for the Study of Dead Sea Scrolls & Associated Literature \$1,000 Pl. Travel to Paris to visit the Qumran skeletal collection.
  - 2000 <u>WF Albright Annual Professorship</u> \$30,000 PI. Funds to support academic year leave in Jerusalem.
  - 2000 <u>Dorot Foundation</u> -- \$18,000
    - PI. Funds to support dating and conservation of the Qumran human remains.
  - 2000 <u>Dothan Publication Project</u> -- \$5,000 PI. Funds to analyze the dental remains from Tel Dothan.

- A. External (Funded) cont.:
  - 2000 <u>Discovery Channel/Scandinature</u> \$2,550 Funds to radiocarbon date samples from Qumran.
  - 1999 <u>Association of Theological Schools/Lilly Foundation</u> \$5,000 Co-PI (w/Driscoll M, Coblentz-Bautch K\*, Bautch R\*). "A biocultural model for the study of urban monasticism in Early Christianity: Analysis of the material culture"
  - 1999 <u>Dothan Publication Project</u> \$5,000 PI. Funds to support osteological analysis of Late Bronze/Early Iron Age human remains exhumed from Tel Dothan. Gordon-Conwell Seminary.
  - 1998 NEH Research Fellowship (ASOR-Albright Institute) \$5,000 PI. "Biocultural reconstruction of a Jerusalem ossuary: The synthesis of history and biology in an assessment of human adaptability." Jan-Mar 1998.
  - 1997 NEH Research Fellowship (ASOR-Albright Institute) \$15,000 PI. "Biocultural reconstruction of a Jerusalem ossuary: The synthesis of history and biology in an assessment of human adaptability." July-Dec 1997.
  - 1994 <u>Lilly Foundation Summer Course Development Fellowship</u> \$5,000 PI. "Human Osteology" course development for the Fall 1994 semester
  - 1994 <u>Duke University Primate Center</u> \$550

    PI. Funds for travel to the Duke Primate Center to collect blood & hair samples from their Prosimian collection.
  - 1994 <u>Center for Indigenous Studies in the Americas</u> \$200 PI. Funds to support fluoride analysis of the Hohokam remains.
  - 1993 Wenner-Gren Foundation for Anthropological Research \$9,000
     PI. "Health and nutrition in ancient Nubia: An assessment of political and economic change using elemental analysis."
  - 1993 <u>Center for Indigenous Studies in the Americas</u> \$200 PI. "Bone growth and cortical loss in a Classic Hohokam population from Pueblo Grande."
  - 1991 <u>Trace Minerals International</u> \$2,000 PI. Funds for trace element equipment to support dissertation research.
  - 1991 <u>Soil Systems Incorporated</u> \$6,000 PI. Funds for a study of trace element distributions in a Hohokam population.
  - 1990 <u>NIH Biomedical Research Support Fund</u> \$3,260
     Co- PI. (w/Van Gerven DP). "Biomedical Evaluation of Trace Element Concentrations in Bone Related to Ancient Patterns of Diet and Disease."
- B. Internal (Funded):
  - 2019 College of Arts & Letters Collaborative Research Grant -- \$8,500 Co-PI (w/Vania Smith Oka). Funding to look at neonatal lines in teeth.

<b>Grants</b>	&	Su	pport	(cont.)	١

- B. Internal (Funded): cont.:
  - 2019 Kobayahi Travel Fund \$1,500
    - PI. Fund for travel in India.
  - 2019 ISLA Small Grant for Research \$2,500
    - PI. Funds for radiocarbon dating.
  - 2019 <u>Asia Research Collaboration Grant Faculty</u> \$11,000 Co-PI (w/Rahul Oka & Mark Golitko). Funds for conference and travel to India.
  - 2018 ISLA Small Grant for Research \$2,500
    - PI. Funds for radiocarbon dating.
  - 2018 ISLA International Travel Grant \$2,500
    - PI. Travel to European Paleopathology Meetings in Zagreb, Croatia
  - 2018 ISLA Small Grant for Research \$2,500
    - PI. Funds for radiocarbon dating.
  - 2017 Digital Learning Initiatives Fund \$50,000
    - PI. Production of learning modules for the BioAnth News Network.
  - 2017 Learning Beyond the Classroom \$1,500
    - PI. Prof. Anna Osterholtz visit for teaching and collaboration on commingling project.
  - 2017 ISLA Small Grant for Research \$2,500
    - PI. Funds for radiocarbon dating.
  - 2016 Henkel's Large Conference Grant \$15,000
    - PI. Funds for conference on social media in anthropology
  - 2016 ISLA Small Grant for Research \$2,500
    - PL. Funds to hire students for curation of skeletal remains.
  - 2015 ISLA Small Grant for Research \$2,500
    - PI. Funds for radiocarbon dating.
  - 2015 Teaching Beyond the Classroom \$1,500
    - PI. Funds to bring a guest speaker to campus to teach paleopathology modules
  - 2014 <u>Teaching Beyond the Classroom</u> \$1,500
    - PI. Funds to bring a guest speaker to campus to teach dental anthropology modules
  - 2013 ISLA Large Grant for Research in the Social Sciences \$14,950
    - PI. Funds for chemical & radiological analysis of collections at Notre Dame
  - 2013 ISLA Support for Writing Club \$1,500
    - PI. Department of Anthropology Writing Club
  - 2012 Exploratory Seminar in Integrative Scholarship \$1,500
    - PI. Department of Anthropology Writing Club

- B. Internal (Funded): cont.:
  - 2011 International Travel Grant \$2,500
    - PI. Travel to the AAA meetings in Montreal, CA.
  - 2011 Small Research and Creative Work Award \$1,500
    - PI. Funds to support a writing club for assistant profs in Anthropology, 2011-12.
  - 2007 New Course Development Grant \$3,500
    - PI. Funds to create "Forensic Anthropology" and purchase casts & videos.
  - 2003 <u>Kaneb Center Teaching Collaborative</u> \$5,000 PI. Teaching ethics in a laboratory setting."
  - 2002 Pilot Funds for Student/Faculty Teams in the Social Sciences \$15,000 PI. "Ancient DNA: Epidemiology of disease stress in a Sudanese Nubian
  - mummies.

    2002 ISLA Summer Research Award \$4,000
    - PI. Travel to Germany to visit the Qumran skeletal collection.
  - 2000 ISLA Summer Research Award \$8,200
    - PI. "Soldiers, scholars, craftsmen? Analysis of the remains from Khirbet Qumran."
  - 1999 Foreign Language Grant \$1,750
    - PI. Funds requested for Arabic and Hebrew lessons at the East Jerusalem British Council and Hebrew University-Mt. Scopus Campus.
  - 1999 Qumran Analysis Project \$7,500
    - PI. Funds to support osteological analysis of French Qumran skeletal collection in Jerusalem and Paris. ISLA and Office of Research.
  - 1999 <u>Summer Graduate Research Fellowship in Arts and Letters</u> \$5,000
    - PI. "'Let us break bread together': Biocultural reconstruction of diet at Byzantine St. Stephen's."
  - 1999 ISLA Collaborative Research Seed Grant \$1,800
    - Co-PI (w/Michael Driscoll). "Archiving antiquity: Theological and anthropological analysis of the material culture from Byzantine St. Stephen's."
  - 1999 College of Arts and Letters, Dean's Fund \$10,000
    - PI. Funds for computer equipment for the Byzantine Jerusalem Project.
  - 1999 <u>Medieval Institute; Dept. of Theology; Dept. of Anth</u> \$4,600 Funds to support a summer field school in Jerusalem.
  - 1999 College of Arts and Letters, Dean's Fund \$5,000
    PI. Funds for student stipends for the Byzantine Jerusalem Project.
  - 1998 Medieval Institute \$3,000
    - PI. Funds to support undergraduate research in Jerusalem during the Summer 1999 field season.

- B. Internal (Funded): cont.:
  - 1997 <u>Multiyear Collaborative Research Grant</u> \$91,439 Co-PI (w/Blake Leyerle & Michael Driscoll). "A biocultural model for the study of urban monasticism in Early Christianity" (1997-2000).
  - 1997 ISLA Summer Research Grant & Grad. Research Assist. Fellowship \$8,050 PI. "Biocultural reconstruction of Byzantine monastic life: The synthesis of history and biology in an assessment of human adaptability."
  - 1997 <u>Institute for Scholarship in the Liberal Arts (ISLA) Travel Grant</u> \$1,800 PI. Funds for travel to Israel from July thru December, 1997.
  - 1996 <u>Henkels Visiting Scholars Symposium</u> \$10,000 Co-PI (w/Mark Schurr). "Biocultural perspectives on childhood health and adaptability."
  - 1996 ISLA Summer Research Grant \$6,000
    PI. "Biocultural reconstruction of a Byzantine monastery: The synthesis of history and biology in an assessment of human adaptability."
  - 1996 <u>ISLA Support Fund</u> \$500 PI. Funds for bone extraction equipment & student assistant salary.
  - 1995 <u>Faculty Research Award</u> \$7,500 PI. "Biocultural analysis of human remains from Israel."
  - 1995 <u>ISLA Summer Research Grant</u> \$5,000 (declined)
    PI. "Biocultural analysis of human remains from Israel" (awarded, but returned due to duplication of funds with the Faculty Research Award).
  - 1994 <u>University of Notre Dame</u> \$1,530 PI. Funds from multiple departments to support a visiting scholar from Israel.
  - 1994 <u>ISLA International Travel Fund</u> \$991 PI. Funds for travel to Israel as an invited speaker for the Israeli National Police.
  - 1993 <u>Faculty Research Award</u> \$7,475
    PI. "Health and nutrition in Ancient Nubia: An assessment of political and economic change using elemental analysis."
  - 1993 <u>ISLA Summer Research Fund</u> \$2,650 PI. "Childhood health and nutrition in ancient populations"
  - 1993 <u>Jesse Jones Travel Fund</u> \$1,000
     PI. Funds to bring researchers from Emory University and University of Colorado for the development of grants to build a bone chemistry lab.
  - 1993 ISLA International Travel Fund \$751
    PI. Funds for travel to the Canadian Association of Physical Anthropology Meetings in St. John's, New Foundland, Canada.

- B. Internal (Funded): cont.:
  - 1993 ISLA Support Fund \$500
    - PI. Funds requested for anthropometric equipment.
  - 1993 ISLA Travel Grant; Dept. of Anthropology Travel Fund \$2,000
    - PI. Funds received for travel to Zacatecas, Mexico to investigate the possibility of obtaining a research collection of prehistoric human remains for Notre Dame.
  - 1990 <u>Undergraduate Research Opportunities Program</u> \$6,000 Co- PI (w/Dennis Van Gerven). "Trace element analysis of Nubian & Yellow Jacket skeletal remains." University of Colorado.
  - 1990 <u>Undergraduate Research Opportunities Program</u> \$6,000 Co- PI (w/Dennis Van Gerven). "Biocultural reconstruction of the ancient Hohokam population from the Phoenix Basin, Arizona." University of Colorado.
  - 1990 <u>Walker Van Riper Museum Fund</u> \$2,000 PI. "Evaluation of trace element distributions in a prehistoric skeletal population." University of Colorado.
  - 1990 Soil Systems Incorporated \$2,000
    - PI. Funds received for chemicals, equipment and a pilot study of the trace element distributions in a Hohokam population.
  - 1990 <u>William H. Burt Fund</u> \$1,000 Co- PI (w/Sandar Karhu). "Chemical analysis and preservation of teeth." University of Colorado.
  - 1990 Graduate School Dean's Award \$500
    - PI. "Evaluation of the trace element content of an archaeological population." University of Colorado.
  - 1990 Karen S. Greiner Endowment \$300
    - PI. "An investigation of diagenetic change in archaeological populations (Nubian and Anasazi)." Colorado State University.
  - 1987 Graduate School Foundation Fund Award \$250
    - PI. "Neutron activation analysis as a method for sorting commingled remains."

# **Graduate Theses:** (\* = thesis advisor)

A. Master's Committees:

2021-23	MA Thesis	(Briana Brian)	Univ. Alabama (outside member)
2016-18	MA Thesis	(Julia Prince-Buitenhuys)*	University of Notre Dame
2015-17	Master's Thesis	(Rebecca Mayus)	Ohio State University
2009-10	Master's Thesis	(Amber Weekes)	University of Pennsylvania
1999-01	Master's Thesis	(Jamie Ullinger)	Arizona State University

#### B. Doctoral Committees:

2023	Ph.D. Dissertation	(Rikka Homanen)	Univ. of Helsinki (outside reader)
2021-	Ph.D. Dissertation	(Keri Porter)*	University of Notre Dame
2020-	Ph.D. Dissertation	(Elizabeth Adeyamo)	University of Notre Dame
2019-	Ph.D. Dissertation	(Cecilia Chisdock)*	University of Notre Dame
2006-12	Ph.D. Dissertation	(Lesley Gregoricka)	Ohio State University
2002-10	Ph.D. Dissertation	(Jaime Ullinger)	Ohio State University
2000-06	Ph.D. Dissertation	(Alison French)	Indiana University (Bloomington)

## **Professional Memberships:**

•	American Association of Physical Anthropologists	(AAPA)
•	Paleopathology Association	(PPA)
•	American Schools of Oriental Research	(ASOR)
•	American Anthropological Association	(AAA)
•	American Academy of Forensic Sciences	(AFS)
•	Society for American Archaeology	(SAA)
•	Phi Kappa Phi National Honor Society	(ФКФ)
•	Sigma Xi Scientific Research Society	(ΣΞ)

#### **Other Contributions:**

A. University/Professional Service:

2023 American Philosophical Society Franklin Grant Review Committee

University of Helskini External Reader for Dissertation

University of Alabama External Committee member

Committee on Appointments and Promotions, Department of Anthropology

BioAnthropology News Facebook Project

Department of Anthropology Facebook Project

AnthroView Facebook Project

2020 American Philosophical Society Franklin Grant Review Committee

Trademark Licensing & Human Rights Committee – Office of the Executive Vice President

Committee on Appointments and Promotions, Department of Anthropology

BioAnthropology News Facebook Project

Department of Anthropology Facebook Project

AnthroView Facebook Project

2019 Austrian Science Fund Grant Review Committee

American Philosophical Society Grant Review Panel

Trademark Licensing & Human Rights Committee – Office of the Executive Vice President

Graduate Women in Science Program Grant Reviewer

College Council, College of Arts and Letters Dean's Office

Graduate Committee, Department of Anthropology

Curriculum Committee, Department of Anthropology

A. University/Professional Service - cont.:

2019 Co-chair, Biological Anthropology Assistant Professor Search Committee
Committee on Appointments and Promotions, Department of Anthropology
BioAnthropology News Facebook Project

Department of Anthropology Facebook Project

AnthroView Facebook Project

2018 College Council, College of Art's & Letters Dean's Office

Co-chair, Biological Anthropology Assistant Professor Search Committee Graduate Committee, Department of Anthropology

External Review Committee, Department of Anthropology, Notre Dame Committee on Appointments and Promotions, Department of Anthropology

BioAnthropology News Facebook Project

Department of Anthropology Facebook Project

AnthroView Facebook Project

2017 Paleopathology Student Awards Committee

Biological Anthropology Visiting Assistant Professor Selection Committee Committee on Appointments and Promotions, Department of Anthropology

BioAnthropology News Facebook Project

Department of Anthropology Facebook Project

AnthroView Facebook Project

2016 Bi-Annual Award Committee, ISLA

Cultural Anthropology Search Committee

Department of Anthropology Speakers Series Committee - Chair

Committee on Appointments and Promotions, Department of Anthropology

BioAnthropology News Facebook Project

Department of Anthropology Facebook Project

AnthroView Facebook Project

2015 ND Inst. for Advanced Study Social Science Fellow Selection Committee - Chair

Department of Anthropology Speakers Series Committee - Chair

Committee on Appointments and Promotions, Department of Anthropology

Department of Anthropology Facebook Project

BioAnthropology News Facebook Project

AnthroView Facebook Project

2014 ND Inst. for Advanced Study Social Science Fellow Selection Committee - Chair

Graduate Selection Committee, Department of Anthropology

Committee on Appointments and Promotions, Department of Anthropology

Department of Anthropology Facebook Project

BioAnthropology News Facebook Project

AnthroView Facebook Project

A. University/Professional Service - cont.:

2013 Faculty Research Grants Selection Committee, Office of the Provost

Graduate Selection Committee, Department of Anthropology

Graduate Program Advisory Group, Department of Anthropology

Committee on Appointments and Promotions, Department of Anthropology

BioAnthropology News Facebook Project

Department of Anthropology Facebook Project

2012 Croatian Science Foundation (CSF) Grant Review Panel (2012)

ASOR Board of Trustees, Officers Nominations member

University Committee on Women Faculty (2009-12)

Linguistic Anthropology Search Committee (2012-13)

Committee on Appointments and Promotions, Department of Anthropology

Department of Anthropology Facebook Project

BioAnthropology News Facebook Project

2011 NSF Senior Grant Panel (2010-11)

ASOR Board of Trustees, Officers Nominations member

ASOR Board of Trustees, Awards Committee member

Dean's Research Committee, Arts and Letters (2009-11)

University Committee on Women Faculty (2009-12)

Committee on Appointments and Promotions, Department of Anthropology

Department of Anthropology Facebook Project

BioAnthropology News Facebook Project

2010 NSF Senior Grant Panel (2010-11)

NEH Grant Review Panel, Amer. Center for Oriental Research (Amman, Jordan)

ASOR Board of Trustees. Awards Committee Chair

ASOR Board of Trustees, Officers Nominations member

Professor's Unplugged, First Year of Studies

ISLA Annual Awards Review Committee

Dean's Research Committee, Arts and Letters (2009-11)

University Committee on Women Faculty (2009-12)

Department of Anthropology Facebook Project

Committee on Appointments and Promotions, Department of Anthropology

2009 NEH Grant Review Panel, Amer. Schools of Oriental Research-Amman, Jordan.

ASOR Board of Trustees, Awards Committee Chair

ASOR Board of Trustees. Officers Nominations member

ASOR Board of Trustees, Committee on Annual Meeting & Program

University Committee on Women Faculty (2009-12)

Kaneb Pre-Doctoral Fellowship Committee, College of Arts & Letters.

Undergraduate Grant Writing Panel, Speaker, September 10.

NIH/NSF Arts & Letters Research Workshop Panel, Presenter, March 23.

A. University/Professional Service – cont.:

2009 Rhodes/Marhall/Mitchell Fellowship Review Panel.

Reilly Research Recruiting weekend, Speaker, March 22.

Dean's Research Committee, Arts and Letters (2009-2011)

Committee on Appointments and Promotions, Department of Anthropology

Student Awards Committee, Department of Anthropology

2008 NSF Dissertation Improvement Grant Panel (2006-08)

ASOR Board of Trustees, Awards Committee Chair

ASOR Board of Trustees, Officers Nominations member

Arts & Letter's Research Committee, Office of the Dean

Academic Council, College of Arts & Letters

Residential Scholars Program

Open Courseware Initiative, Kaneb Center for Teaching Excellence

Chair, Biological Anthropology Search Committee, Dept. of Anthropology

Chair, Undergraduate Awards Committee, Dept. of Anthropology

Committee on Appointments and Promotions, Department of Anthropology

2007 NSF Dissertation Improvement Grant Panel (2006-08)

Residential Scholars Program

Rhodes/Marshall/Mitchell Awards Selection Committee

Alumni Weekend Speaker, "The Lost Tomb of Jesus", June 1.

Academic Council (thru 2008)

Officers Nominations Committee, ASOR

Award for Excellence in Undergraduate Teaching Committee

ASOR Archival Projects Fundraiser

Undergraduate Awards Committee, Department of Anthropology

Open Courseware Initiative, Kaneb Center for Teaching Excellence

Chair, Biological Anthropology Search Committee

Arts & Letter's Research Committee, Office of the Dean (thru 2008)

Chair, Honor Code Committee, Department of Anthropology

Committee on Appointments and Promotions, Department of Anthropology

Saturday Scholars Series speaker, "The Bone Collector", Notre Dame, IN, Oct 7.

2006 NSF Dissertation Improvement Grant Panel (2006-08)

Academic Council (2006-08)

Arts & Letter's Research Committee, Office of the Dean (thru 2008)

Rhodes/Marshall/Mitchell Awards Selection Committee

College Council, College of Arts & Letters

College Seminar Advisory Committee, Office of the Dean

Open Courseware Initiative, Kaneb Center for Teaching Excellence

Chair, Honor Code Committee, Department of Anthropology

Committee on Appointments and Promotions, Department of Anthropology

ASOR Membership Committee

A. University/Professional Service – cont.:

2005 Session Chair, "Anthropology and Forensic Medicine", Franco's Mass Graves: An Interdisciplinary International Investigation. University of Notre Dame, October 28-29.

Arts & Letter's Research Committee, Office of the Dean

College Council, College of Arts & Letters

Research Guidelines Task Force, Graduate School

College Seminar Advisory Committee, Office of the Dean

Open Courseware Initiative, Kaneb Center for Teaching Excellence

Committee on Appointments and Promotions, Department of Anthropology

Awards Selection Committee, Department of Anthropology (faculty)

Awards Selection Committee, Department of Anthropology (students)

Professional Specialist Selection Committee, Department of Anthropology

Curriculum Committee, Department of Anthropology

ASOR Membership Committee

2004 College Seminar Advisory Committee, Office of the Dean

Provost's Ad Hoc Committee for the Evaluation of the Music Department

Provost's Academic Affirmative Action Comm., Recruitment & Retention Panel

College Council (Arts & Letters)

Committee on Appeals, College of Arts & Letters

University Committee on Appeals (alternate)

Committee on Appointments and Promotions, Department of Anthropology

Curriculum Committee, Department of Anthropology

Awards Selection Committee, Department of Anthropology (students)

ASOR Membership Committee

Faculty Awards Selection Committee, Department of Anthropology (chair)

Forensic Consultant, Indiana State Police

Michigan State Police Criminal Task Force

2003 Provost's Ad Hoc Committee for the Evaluation of the Music Department College Council (Arts & Letters)

Collegiate Appeals Committee (Arts & Letters)

Provost's Academic Affirmative Action Comm., Recruitment & Retention Panel University Committee on Appeals (alternate)

Committee on Appointments and Promotions, Department of Anthropology

Curriculum Committee, Department of Anthropology

Medieval Institute Undergraduate Curriculum Committee (01-04)

Kaneb Teaching Award Selection Committee, Office of the Dean of Undergrad. Studies

Fulbright Fellowship Grant Selection Committee, Humanities (Undergraduates)

Chair, Faculty Award Selection Committee, Department of Anthropology

Museums Fellowship Awards Selection Committee, Department of Anthropology

A. University/Professional Service – cont.:

2003 Building Bridges Mentoring Program, Multicultural Student Programs & Services Office

2002 Social Science Strategic Plan Advisory Panel, College of Arts & Letters

Session Chair, "Theoretical & Anthropological Approaches to Near Eastern Archaeology II," ASOR meetings, Toronto, CA, Nov. 23.

Provost's Academic Affirmative Action Committee (01-03)

Student Affairs Strategic Plan Advisory Panel, Office of the Vice President

Dean's Undergraduate Studies Advisory Committee (99-02)

Medieval Institute Undergraduate Curriculum Committee (01-04)

Committee on Appointments and Promotions, Department of Anthropology

Fulbright Fellowship Grant Selection Committee, Graduate School

Fulbright Fellowship Grant Selection Committee, Social Sciences (Undergraduates)

Building Bridges Mentoring Prog., Multicultural Student Prog. & Services Office

Department of Anthropology Awards Selection Committee (02-03)

2001 Provost's Academic Affirmative Action Committee (01-04)

Nominations Committee, Arts and Letters College Council (00-02)

College of Arts and Letters Undergraduate Studies Advisory Committee (99-02)

Medieval Institute Undergraduate Curriculum Committee (01-04)

Committee on Appointments and Promotions, Department of Anthropology

Gender Studies Grant Selection Committee

ISLA Grant Selection Committee, Social Sciences

Fulbright Fellowship Grant Selection Committee, Social Sciences

Pre-Doctoral Fellowship Selection Committee, Department of Anthropology

Nominations Committee, AIAR Board of Trustees

Department of Anthropology 10-year Plan Committee

Lambda Alpha Honor Society Faculty Representative

Biological Anthropology Search Committee

Forensic Consultant, Indiana State Police

Michigan State Police Criminal Task Force

2000 Faculty Senate, Student Activities Committee (99-01)

Nominations Committee, College Council (00-03)

Chair, Honorary Ph.D. Selection Committee

Undergraduate Studies Advisory Committee, College of Arts and Letters (99-02)

Parking Appeals Board (99-00)

Search Committee -- Near Eastern Archaeology position (99-00)

1999 Session Chair, "Paleopathology V and Forensic Anthropology II", American

Association of Physical Anthropology meetings, Columbus OH, May 1.

Chair, Department of Anthropology Speaker's Series (98-99)

Tri Kappa Higher Education Scholarship Award Panel

Co-chair, Racism & Ethics Committee, Scholar's Holocaust Project (96-99)

- A. University/Professional Service cont.:
  - 1999 Father Murray Selection Committee (98-99)
  - Major Crimes Task Force, Michigan State Police
     Chair, Department of Anthropology Speakers Series
     Co-chair, Racism & Ethics Committee, Scholar's Holocaust Project (96-99)
     Undergraduate Curriculum Committee, Department of Anthropology Self Study
     Major Crimes Task Force, Michigan State Police
     Search Committee medical anthropology position
  - Session Chair, "Paleopathology II," American Association of Physical Anthropology meetings, St. Louis, MI, April 4.
     Lambda Alpha Honor Society Faculty Sponsor (96-97)
     Ad Hoc Gender Studies Priorities Committee, Social Science Representative Co-chair, Racism & Ethics Committee, Scholar's Holocaust Project (96-99)
  - 1996 Paul M. and Barbara Henkels Visiting Scholar Series Symposium Organizer Co-chair, Racism & Ethics Committee, Scholar's Holocaust Project (96-99) Fulbright Review Committee (Graduate Humanities Panel) Faculty Research Grant Review Committee (Science & Engineering Section) Chair, Father Murray Award Selection Committee (95-96) Anthropology Speaker's Series Committee (95-96) Major Crimes Task Force, Michigan State Police Forensic Consultant, Indiana State Police
  - 1995 Chair, Anthropology Lecture Series Committee (94-95)
    Archaeology Search Committee (94-95)
    Biological Anthropology Position Search Committee (94-95)
    Anthropology Honor Code Committee/Honesty Committee (94-95)
    Major Crimes Task Force, Michigan State Police
  - 1994 Father Murray Award Selection Committee
    Forensic Science Consultant, Michigan State Police Criminal Task Force
    Department of Anthropology Lecture Series Committee (93-94)
    Department of Anthropology Library Liaison (93-94)
  - 1993 Major Crimes Task Force member, Michigan State Police Father Murray Award Selection Committee
  - 1992 Telecommunications Committee (92-93)
    Anthropology Honor Code Committee/Honesty Committee (92-93)
    Paul M. and Barbara Henkels Visiting Scholar Series Committee (92-93)

#### B. Media Appearances:

- 2019 AAAS segment on religion and science
- 2007 WSBT segment on "The Tomb of Jesus"
- 2003 NBC Documentary about Ancient Jerusalem, November 11.

- B. Media Appearances:
  - 2003 German Documentary, "The Archaeology of Qumran," December 28.
  - 2002 Discovery Channel, "The Dead Sea Scrolls: The Haunted Desert", January 10.
  - 1999 BBC World News, "Ancient Civilizations," about the Hohokam. September 25.
  - 1999 "The Book & the Spade" radio program, Madison WI, St. Stephen's project, September 23.
  - 1995 CNN Science and Technology Week, "The Mummy's Tale", presentation of the female resiliency research on the Nubian collection, February.

#### C. Public Lectures:

- 2019 Stanley Clark Elementary, 3<sup>rd</sup> Grade Science Classes, "Bioarchaeology is Cool!," Dec. 17<sup>th</sup>.
- 2019 Liturgy, Sacred Space, and Identity in Jerusalem graduate seminar (THEO 83408-01), "Byzantine St. Stephen's," Nina Glibetic, Feb. 18.
- 2017 Summer Scholars, Univ. of Notre Dame, "Bioarchaeology is Cool!," July 5.
- 2017 Sand Point Elementary School, "Bones," Seattle, WA, Dec 20.
- 2015 Sand Point Elementary School, "Bones," Seattle, WA, Dec 18.
- 2010 Sand Point Elementary School, "Bones," Seattle, WA, October 6.
- 2010 Lowell Elementary School, "Bones," Seattle, WA, May 24.
- 2010 Professors Unplugged, First Year of Studies, March.
- 2009 "Liturgy in Ancient Jerusalem" graduate seminar (THEO 83416-01), "The Byzantine St. Stephen's monastic collection", Maxwell Johnson, October 27.
- 2009 Reilly Research Brunch speaker, "Student Research Opportunities," March 22.
- 2008 Southfield Village Retirement Community, South Bend, September 9.
- 2006 Saturday Scholars Series speaker, "The Bone Collector", Notre Dame, IN, Oct 7.
- 2006 View Ridge Elementary School, "What Bones Tell Us," Seattle WA, March.
- 2004 View Ridge Elementary School, "What Bones Tell Us," Seattle WA, May 24.
- 2001 St. George's College, "The Human Remains from Tel Dothan", Jerusalem, April 16.
- 2000 St. John's Lutheran Church, "Byzantine St. Stephen's", Stamford, CT, March 25.
- 2000 St. Luke's United Methodist, "Byzantine St. Stephen's", St. Michael's, MD, Nov 26.
- 1999 Shaler Area High School. "Bones and Behavior." Pittsburgh PA, May 13.
- 1999 Dr. Martin Luther Church, "Byzantine St. Stephen's", Oconomowoc, WI, Feb 7
- 1997 Shaler Area High School, "The Mummy's Tale," Pittsburgh PA, March 13.
- 1996 Kiwanas Club Speakers Series, "Life and Death in Ancient Nubia" South Bend, IN, January 11
- 1995 Wesley Highlands School, "Reconstructing Behavior from Bones" Pittsburgh, Oct 31
- 1993 Michigan State Police Detective's Regional Meeting, "Paleopathologist as Detective" Niles, MI, March 5.
- 1992 Sigma Xi Luncheon, "Paleopathologist as Detective," Univ of Colorado, Feb 4.
- 1992 Colorado-Wyoming Junior Academy of Sciences, "Life and Death in Ancient Nubia," University of Colorado Museum, Boulder, CO. October 21.

- C. Public Lectures (cont):
  - 1991 CU Foundation Fund Dinner, "Undergraduate Experiential Learning", University of Colorado Alumni Council, November.
  - 1991 Colorado-Wyoming Junior Academy of Sciences. "Life and Death in Ancient Nubia." University of Colorado, Boulder CO, March 16.
  - 1991 University of Colorado Alumni Organization, "Diet and disease reconstruction using bone chemistry profiles." Boulder, CO, July 15.
  - 1990 University of Colorado Museum, "Museum in the Dark" Boulder, CO, Oct 31.
- D. Undergraduate Theses/Research:
  - 2022- Senior Thesis (Sophie Chorek) Univ. of Notre Dame Health outcomes associated with cranial depressed fractures at Bab adh-Dhra'
  - 2022-23 Senior Thesis (Julia Johnston) Univ. of Notre Dame Brain impairment and projected behavior affected by cranial depressed fractures
  - 2021-23 Senior Thesis (Sarajane Smith) Univ. of Notre Dame Entheses associated with deep flexion of the lower limb at Byz. St. Stephen's
  - 2020-21 Senior Thesis (Max Lander) Univ. of Notre Dame Enamel peptide analysis of subadult teeth for sex determination
  - 2019-20 Senior Thesis (Alyssa McGrath) Univ. of Notre Dame Subadults at Byzantine St. Stephen's
  - 2016-17 Senior Thesis (Adam Pasquirelly) Univ. of Notre Dame Micro-CT morphology of fibrocartilagenous enthuses for activity reconstruction.
  - 2015-16 Directed Research (Katie Portman) Univ. of Notre Dame Reconstruction of activity patterns in the upper limbs in a Byzantine monastic community from Jerusalem.
  - 2014-15 University Honors Thesis (Rebecca Mayus) Univ. of Notre Dame Sex determination in commingled remains using morphological and aDNA methods for the Byzantine St. Stephens monastic collection from Jerusalem.
  - 2012-13 Senior Thesis (Matthew Schirtzinger) Univ. of Notre Dame Reconstructing diet across the lifespan: Stable isotope patterns in skeletal and dental samples from Byzantine St. Stephen's monastery.
  - 2012-13 Directed Research (Matthew Mikulski) Univ. of Notre Dame Comparison of stable isotope methods for diet reconstruction using dental enamel.
  - 2011-12 Senior Thesis (MacKenzie Nunez) Univ. of Notre Dame Long in the tooth: tracing migration using stable isotopes in dental enamel from Byzantine St. Stephen's
  - 2011-12 Senior Thesis (Michelle De La Cruz) Univ. of Notre Dame The Evolution of Attractiveness; tracing trends in beauty

2000-03

$\mathbf{O}_1$	ner Cont	ributions (cont.):
D.	Undergrad	duate Theses – cont.:
	2009-11	Directed Research (Hiba Ahmed) Univ. of Notre Dame The reconciliation between MNI and MLNI in determining the population count of the death assemblage of the Saint Stephen's collection from Jerusalem
	2009-11	Directed Research (Kelly Davin) Univ. of Notre Dame The reconciliation between MNI and MLNI in determining the population count of the death assemblage of the Saint Stephen's collection from Jerusalem
	2009-10	Senior Thesis (Diana Retter) Univ. of Notre Dame Reconstruction of daily activity patterns using patellar pathologies
	2009-10	Honors Thesis (Sarah Zaleski) Dickenson College A new approach to subadult sex determination using the ilium
	2008-09	Honors Thesis (Kevin Hatala) Duke University  Activity-related changes in geometry of the proximal femur: a study of two Near  Eastern samples
	2006-09	University Honors Thesis (Katie Keegan) Univ. of Notre Dame An assessment of diet and dental health at Byzantine St. Stephen's monastery in Jerusalem
	2005-09	Senior Thesis (Matthew Gasperetti) Univ. of Notre Dame Butting heads: Interpersonal violence at Early Bronze Age Bab edh-Dhra'
	2006-08	Senior Thesis (Shannon Mimnaugh) Univ. of Notre Dame Up a hill, down a mountain: Change in ankle joint stability at Early Bronze Age Bab edh-Dhra', Jordan
	2008	Directed Research (Lauren Holcomb) Univ. of Notre Dame The incidence of temporomandibular joint disorder in the Bab edh-Dhra' collection
	2006-07	Senior Honors Thesis (Tyler Shugg) Univ. of Notre Dame Put your shoulder into it': Upper limb pathology at a Byzantine Jerusalem monastery.
	2005-07	Senior Honors Thesis (Grace Samolcyzk) Univ. of Notre Dame Put your shoulder into it': Upper limb pathology at a Byzantine Jerusalem monastery.
	2005-06	Senior Honors Thesis (Anne Guappone) Univ. of Notre Dame Heading to Jerusalem: Assessing migration and pilgrimage to a Byzantine monastery using cranial non-metric traits
	2005	Honors Thesis (Julia Jennings) Tulane University Non-metric variation of the femur & activity patterns at two Near Eastern sites
	2004-07	University Honors Thesis (Alicia Cooper) Univ. of Notre Dame An assessment of human mobility patterns for three Near Eastern communities using radiogenic strontium isotope analysis of human enamel
	2004-06	University Honors Thesis (Erica Williams) Univ. of Notre Dame Pilgrimage to Byzantine St. Stephen's monastery: A dental metric pespective

University Honors Thesis (Mary Elizabeth Kovacik) Univ. of Notre Dame

Indicators of kneeling in a Byzantine monastic collection from Jerusalem

- D. Undergraduate Theses cont.:
  - 1998-99 Senior Honors Thesis (Jaime Ullinger) Univ. of Notre Dame "Let us go to the house of the Lord:" Biocultural reconstruction of pilgrimage to Byzantine Jerusalem
  - 1995-97 University Honors Thesis (Rebecca Sanders) Univ. of Notre Dame Biocultural analysis of subadult health in an urban Byzantine monastic community
  - 1994-96 University Honors Thesis (Jennifer Richtsmeier) Univ. of Notre Dame Elemental analysis of cribra orbitalia: Iron, magnesium, and zinc patterns in subadult human remains
  - 1994-95 University Honors Thesis (Julie Sansoni) Univ. of Notre Dame Fluorine analysis of a Hohokam population from Pueblo Grande: Pre- and post-mortem patterns
  - 1992-94 Senior Honors Thesis (Michael Connelly) Univ. of Notre Dame Antemortem fluoride levels in an ancient Nubian population
  - 1992-94 Directed Research (Brian Magee) Univ. of Notre Dame Trace element analysis of Nubian bone from Kulubnarti, Sudan
  - 1992 University Honors Thesis (Scott Kolbrenner) Univ. of Colorado A comparison of lead levels in bone between an ancient and modern human population
  - 1992 University Honors Thesis (Deborah Jones) Univ. of Colorado Reconstruction of dietary variation in the Hohokam population from Pueblo Grande during the Early and Late Classic time periods