#### CURRICULUM VITAE

# Thomas Dean Holland Director, Forensic Institute for Research and Education Research Professor, Department of Sociology and Anthropology

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Thomas.Holland@MTSU.edu (E-Mail) THolland@Hawaii.edu (E-Mail)

**CLEARANCE:** Top Secret (SCI) [Inactive 31 December 2021]

**EDUCATION:** BA, (Fine Arts, Magna Cum Laude, Phi Beta Kappa), University of

Missouri-Columbia (1979)

MA, (Anthropology), University of Missouri-Columbia (1985) PhD, (Anthropology), University of Missouri-Columbia (1991) (Dissertation: *Archaeological and Biological Analysis of* 

the Campbell Site)

JD, (Summa Cum Laude), William S. Richardson School of Law,

University of Hawaii (2016) [Class Rank 7/125]

Certificate in International Humanitarian Law, Université

Catholique de Louvain [Belgium] (2018)

**CERTIFICATION:** Diplomate (No. 51: By Examination), American Board of Forensic

Anthropology

Register of Professional Archaeologists

ASCLD/LAB International Assessor [Provisional]

LICENSE: Arkansas Bar Number: 2017038

District of Columbia Bar Number: 888324904

**PRESENT POSITIONS:** Director, Forensic Institute for Research and Education Middle

Tennessee State University

Research Professor Department of Sociology and Anthropology Middle Tennessee State University

Forensic Advisory Board (2009-present) International Committee of the Red Cross

Associate Member (Since 2020-present) NIST-DoJ Anthropology Subcommittee

National Institute of Justice Office of Science and Technology Forensic Grant Peer Review Panel

## **PAST POSITIONS (SELECTED):**

Director, Strategic Partnerships and Senior Science Advisor (2015-2021), ST(SES) (Senior Leader Level)
Department of Defense POW/MIA Accounting Agency

Scientific Director, ST (Senior Leader Level) (2012-2015)
Department of Defense, Joint POW/MIA Accounting Command,
Central Identification Laboratory

Scientific Director (2003-2012)
Department of Defense, Joint POW/MIA Accounting Command,
Central Identification Laboratory

Deputy to the Commander for CIL Operations (2003-2015)
Department of Defense, Joint POW/MIA Accounting Command

Forensic Consultant, Badge Number 21 (1998-2022) Bureau of Criminal Investigation New York State Police

Board of Trustees (2018-2021) Arkansas Colleges of Health Education

Affiliated Graduate Faculty, University of Hawaii (1998-2020)

Judge, ABA 2018-2019 Negotiation Regional Competition in Employment Law

Invited Expert (2018)

International Committee of the Red Cross/University of Geneva Law Faculty, First Expert's Meeting on the Development of Guiding Principles for the Proper Management of the Dead in Humanitarian Emergencies

Chair (2008-2013)

Scientific Working Group for Forensic Anthropology (SWGANTH)

Chair (2014-2020)

NIST-DoJ Anthropology Subcommittee

Member (2014-2020)

NIST-DoJ Crime Scene/Death Investigation

Scientific Area Committee

Chair (2009/2010)

Physical Anthropology Section

American Academy of Forensic Sciences

Scientific Advisory Board (1997-2004)

International Commission for Missing Persons (ICMP),

BosniaHerzogovina

Lecturer (1999-2012)

University of Hawaii-West Oahu

Adjunct Faculty (2000-2010)

Chaminade University

Council of Federal Forensic Laboratory Directors (2000-2015)

By-Laws Committee (2010-2017)

American Academy of Forensic Sciences

Continuing Education Committee (2010)

American Academy of Forensic Sciences

Nominating Committee (2010)

American Academy of Forensic Sciences

Secretary (2008/2009)

Physical Anthropology Section

American Academy of Forensic Sciences

Program Chair (2007/2008) Physical Anthropology Section

American Academy of Forensic Sciences

Board of Directors (2001-2007)

American Board of Forensic Anthropology

Planning Panel and Section Co-Chair (2001-2002)

National Institute of Justice

Technical Working Group, Mass Fatality Incidents

White House Office of Science and Technology

Interagency Working Group for Standards, Practices, and Protocols

White House Office of Science and Technology

Interagency Working Group for Scientific Working Groups

**PROFESSIONAL MEMBERSHIPS:** American Academy of Forensic Sciences (Fellow)

College of Physicians of Philadelphia (Inactive Fellow)

American Bar Association Arkansas Bar Association

District of Columbia Bar Association Register of Professional Archaeologists

## **AWARDS (SELECTED)**

2021	Office of the Secretary of Defense, Civilian Career Service Award
2014	T. Dale Stewart Award for Lifetime Achievement, Given by the Physical Anthropology Section of the American Academy of Forensic Sciences
2005	Department of Defense, Joint Civilian Service Achievement Medal [Top Secret Mission to Iraq]
2005	University of Missouri, Distinguished Alumni Award

 New York State Police,	Williams Associates, Distinguished Service	ce
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Award

2001 Department of the Army, Civilian Award for Humanitarian Service

Response to MI-17 Helicopter Crash in Vietnam

1999 U.S. Army Quartermaster Corps, Order of Saint Martin

## PROFESSIONAL EXPERIENCE (SELECTED):

1994-2003	Scientific Director US Army Central Identification Laboratory, Hawaii
1994-1994	Senior Forensic Anthropologist US Army Central Identification Laboratory, Hawaii
1992-1994	Forensic Anthropologist US Army Central Identification Laboratory, Hawaii
1990-1992	Associate Curator Museum of Anthropology University of Missouri-Columbia
1988-1990	Assistant Curator Museum of Anthropology University of Missouri-Columbia
1990	Osteological Consultant Missouri Department of Natural Resources
1988	Instructor Department of Anthropology University of Missouri-Columbia
1983-1987	Research Assistant American Archaeology Division University of Missouri-Columbia
1980-1983	Archaeologist American Archaeology Division University of Missouri-Columbia

## ARCHAEOLOGICAL FIELD EXPERIENCE (SUMMARY):

1992-2015 Investigator-in-Charge, Recovery Team Leader, US Army CILHI

and JPAC-CIL teams operating in China, Iraq, Korea, Kuwait, North

and South Korea, and Southeast Asia

1983-1992 Director or Assistant Director for 8 archaeological projects

(prehistoric and historical survey, testing, and recovery)

## PEER-REVIEWED PUBLICATIONS (SCIENTIFIC AND LAW):

The Unintended Consequences of Chicken Stealing: Same-Sex

Marriage and the Path to Polygamy. Albany School of Law, Albany

Law Review, (In Press)

2022 "A Solemn Promise Kept": The 1919 Elaine Race Riot and the

Broadening of Habeas Corpus 100 Years Later. University of Tulsa College of Law, *Tulsa Law Review*, 57: 65-110 (Co-authored with

M.R. Dolski)

Novel Features of Considerable Biologic Interest: The Fourth

Amendment and the Admissibility of Abandoned DNA Evidence. Columbia University School of Law, *Columbia Science and Technology Law Review*, 20 (Spring): 271-332

2016 A Procedure for Calculating the Vertical Space Height of the

Sacrum When Determining Skeletal Height for Use in the Anatomical Method of Adult Stature Estimation. *Journal of* 

Forensic Sciences. (Co-authored with A Hayashi, PD Emanovsky,

and M Pietrusewsky)

2015 "Since I Must Please Those Below": Human Skeletal Remains

Research and the Law. Boston University School of Law, American

Journal of Law and Medicine, 41(4): 617-655

The use of mtDNA SNPs to assist in the resolution of three

challenging forensic cases. *Journal of Forensic Sciences*, 54: 887891. (Co-authored with RS Just, MD Leney, SM Barritt, CW

Los, BC Smith, and TJ Parsons)

2007	Application of low copy number STR typing to the identification of aged, degraded skeletal remains. <i>Journal of Forensic Sciences</i> , 52: 1322-1327. (Co-authored with JA Irwin, MD Leney, O Loreille, SM Barritt, AF Christensen, BC Smith, and TJ Parsons)
	DNA Identification of "Earthquake McGoon" 50 Years Postmortem. <i>Journal of Forensic Sciences</i> , 52: 1322-1327. (Co-authored with JA Irwin, MD Leney, O Loreille, SM Barritt, AF Christensen, BC Smith, and TJ Parsons)
2003	On morning sickness and the Neolithic Revolution. <i>Current Anthropology</i> , 44: 707-709. (Co-authored with Michael J. O'Brien)
1998	Perimortem calcaneal and talar fractures sustained in a military air crash in Vietnam. <i>Journal of the American Podiatric Medical Association</i> , 88: 446-450. (Co-authored with RW Mann)
	A blue encrustation found on skeletal remains of Americans missing in action in Vietnam. <i>Forensic Science International</i> , 97:79-86 (Co-authored with RW Mann, ME Feather, CS Tumosa, and KN Schneider)
1997	Parasites, porotic hyperostosis, and the implications of changing perspectives. <i>American Antiquity</i> , 62:183-93 (Co-authored with MJ O'Brien)
1995	Estimation of adult stature from the calcaneus and talus. <i>American Journal of Physical Anthropology</i> , 96:315-20
1994	Evolutionary implications of design and performance characteristics of prehistoric pottery. <i>Journal of Archaeological Method and Theory, 1:259</i> (Co-authored with MJ O'Brien, RJ Hoard, and GL Fox)
1992	The role of adaptation in archaeological explanation. <i>American Antiquity</i> , 57:36-59 (Co-authored with MJ O'Brien)
	Estimation of adult stature from fragmentary tibias. <i>Journal of Forensic Sciences</i> , 37:1223-29
1991	Sex assessment using the proximal tibia. American Journal of

	Physical Anthropology, 85:221-27
1990	Variation, selection, and the archaeological record. In <i>Studies in Archaeological Method and Theory</i> , Vol 2, edited by MB Schiffer. Tucson: University of Arizona Press. Pp. 31-79 (Co-authored with MJ O'Brien)
1989	Fertility in the prehistoric Midwest: a critique of unifactorial models. <i>American Antiquity</i> , 54:389-426
	Interpretive competition in the absence of appropriate data: Monte Alban revisited. <i>Current Anthropology</i> , 30:191-200 (Co-authored with MJ O'Brien, JA Ferguson, and DE Lewarch)
	Use of the cranial base in the identification of fire victims. Journal of Forensic Sciences, 34:458-60
	Geoarchaeological evidence for prairie-mound formation in the Mississippi alluvial valley, southeastern Missouri. <i>Quaternary Research</i> , 31:83-93 (Co-authored with MJ O'Brien and RL Lyman)
1987	Archaeological investigation of the area directly north of the old courthouse in Arrow Rock, Missouri. <i>Missouri Archaeologist</i> , 48:67-89 (Co-authored with CB Pulliam)
1986	Sex determination of fragmentary crania by analysis of the cranial base. <i>American Journal of Physical Anthropology</i> , 70:203-08
	Race determination of fragmentary crania by analysis of the cranial base. <i>Journal of Forensic Sciences</i> , 31:719-25

## OTHER PUBLICATIONS (SCIENTIFIC AND LAW):

1984

2021	Guiding Principles for the Dignified Management of the Dead in
	Humanitarian Emergencies and to Prevent Them Becoming Missing
	Persons. International Committee of the Red Cross, Geneva,
	Switzerland (Contributor)

Anthropologist, 29:161-65

A pilot study in the thermal properties of buffalo chips. *Plains* 

2019	Somewhere in this Twilight: The Circumstances Leading to the National Academy of Sciences Report. In <i>Forensic Anthropology and the United States Judicial System</i> , edited by L Fulginiti, K. Hartnett-McCann, and A. Galloway. Pp. 19-40. (Co-authored with C. Crowder)
	[Podcast] Abandoned DNA and the Fourth Amendment. STLR Conversations, Columbia Science and Technology Law Review. (https://podcasts.apple.com/us/podcast/abandoned-dnafourthamendment-dr-thomas-hollandl/id1455909187?i=1000442409628)
2017	Forward. In <i>New Perspectives in Forensic Human Skeletal Identification</i> , edited by K Latham, E Bartelink, and M Finnegan, Academic Press, Cambridge, MA. P. xv
2015	The sagittal suture as an indicator of race and sex. In <i>Biological Affinity in Forensic Identification of Human Skeletal Remains:</i> Beyond Black and White, edited by GE Berg and SC Ta'ala, CRC Press, Boca Raton, FL. Pp. 95-131. (Co-authored with RW Mann, J Manabe, J Byrd, S Ah Sam, and P Tuamsuk)
2012	Joint POW/MIA Accounting Command / Central Identification Laboratory (JPAC/CIL) history. In <i>Forensic Anthropology: An Introduction</i> , edited by M Tersigni-Tarrant and NR Shirley, CRC Press, Boca Raton, FL. Pp. 17-24. (Co-authored with MA TersigniTarrant)
2009	The search for and detection of human remains. In <i>Handbook of Forensic Anthropology and Archaeology</i> , edited by S Blau and DH Ubelaker, Walnut Creek, CA: Left Coast Press. Pp. 129-140. (Coauthored with SV Connell)
2008	Disaster victim recovery and identification: Forensic anthropology in the aftermath of September 11. In <i>Hard Evidence: Case Studies in Forensic Anthropology</i> , edited by DW Steadman, New York: Prentice Hall. Pp. 289-302. (Co-authored with PS Sledzik, D Dirkmaat, RW Mann, AZ Mundorff, B Adams, C Crowder, and F Depaolo)

	Joint POW/MIA Accounting Command's Central Identification Laboratory. In <i>The Forensic Anthropology Laboratory</i> , edited by MW Warren, HA Walsh-Haney, and LE Freas, Boca Raton, FL: CRC Press. Pp. 47-63. (Co-authored with JB Byrd and V Sava)
2004	America's MIAs: Forensic anthropology in action. In <i>Anthropology Explored; The Best of Smithsonian AnthroNotes</i> , edited by RO Selig, MR London, and PA Kaupp. Washington, DC, Smithsonian Institution. Pp. 137-144. (Reprint of <i>AnthroNotes</i> article Co-authored with RW Mann)
	A case of mistaken identity. In <i>Greasy Grass</i> . Hardin, MT: Custer Battlefield Historical and Museum Association. Pp. 16-21. (Co-authored with P Willey, A Blanchard, and DD Scott)
2003	Unusual "crime" scenes: The role of forensic anthropology in recovering and identifying American MIAs. In <i>Hard Evidence: Case Studies in Forensic Anthropology</i> , edited by DW Steadman. Upper Saddle River, NJ: Prentice-Hall. Pp. 108-116. (Co-authored with RW Mann, BE Anderson, DR Rankin, and JE Webb, Jr.)
	A death in paradise: Human remains scavenged by a shark. In <i>Hard Evidence: Case Studies in Forensic Anthropology, edited by</i> DW Steadman. Upper Saddle River, NJ: Prentice-Hall. Pp. 189-196. (Co-authored with BE Anderson, A Manoukian, and WE Grant)
	CILHI Anthropologists in search of American MIAs. <i>Anthropology Explored: The Best of Smithsonian AnthroNotes</i> , 2 <sup>nd</sup> edition (reprint of a 1998 article Co-authored with RW Mann), edited by R Selig. Mayfield Publishing Company, CA
	Back to Little Big Horn. (Letter) <i>Journal of the American Dental Association</i> , Vol 134, p. 1307. (Co-authored with P Willey, A Blanchard, R Glenner, and D Scott)
2001	Taphonomic context of sharp-force trauma in suspected cases of human mutilation and dismemberment. In <i>Advances in Forensic Taphonomy: Method, Theory, and Archaeological Perspectives</i> , edited by WD Haglund and MH Sorg. New York: CRC Press, Inc. Pp. 403-434. (Co-authored with SA Symes, JA Williams, EA

Murray, JM Hoffman,, JM Saul, FP Saul, and EJ Pope)

1999	Forensic aviation archaeology: Finding and recovering American MIA remains. In <i>Lessons from the Past: An Introductory Reader in Archaeology</i> , edited by KL Feder. Mountain View, CA: Mayfield Publishing. Pp. 184-188. (Reprint of <i>CRM</i> article Co-authored with RW Mann)
1998	In search of American MIAs: Forensic anthropology in action. Smithsonian Institution, <i>AnthroNotes 20: 13</i> (Co-authored with RW Mann)
1997	Human variables affecting postmortem alteration of human bone. In <i>Forensic Taphonomy: The Post-Mortem Fate of Human Remains</i> , edited by WD Haglund and MH Sorg. New York: CRC Press, Inc. Pp. 263-274. (Co-authored with BE Anderson and RW Mann)
1996	Variation, selection, and the archaeological record. In <i>Evolutionary Archaeology: Theory and Application</i> , edited by MJ O'Brien. (Reprint of paper Co-authored with MJ O'Brien)
	Forensic aviation archaeology: Finding and recovering American MIA remains. <i>CRM</i> 19 (10): 29-31. (Co-authored with RW Mann)
1995	The nature and premise of a selection-based archaeology. In <i>Evolutionary Archaeology: Methodological Issues</i> , edited by PA Teltser. Tucson: University of Arizona Press. Pp. 175-200. (Co-authored with MJ O'Brien)
	Behavioral archaeology and the extended phenotype. In <i>Expanding Archaeology</i> , edited by JM Skibo, WH Walker, and AE Nielsen. Salt Lake City: University of Utah Press. Pp. 143-161. (Co- authored with MJ O'Brien)
	Skeletal analysis. In <i>Cat Monsters and Headpots: The Late Mississippian-Period Prehistory of Pemiscot Bayou, Southeastern Missouri</i> , edited by MJ O'Brien. Columbia: University of Missouri Press. Pp. 307-47

Campbell [Site]. In Cat Monsters and Headpots: The Late

	Mississippian-Period Prehistory of Pemiscot Bayou, Southeastern Missouri, edited by MJ O'Brien. Columbia: University of Missouri Press. Pp. 195-260. (Co-authored with MJ O'Brien)
1993	Problems and Observations Related to the Forensic Identification of Human remains Repatriated to the United States by North Korea. Santa Monica: Rand Corporation. RAND/P-7820
1991	Report of the archaeological excavation of a brick chamber adjoining the Maus House, Jefferson City, Missouri. <i>Missouri Archaeological Society Quarterly</i> , 8(1):12-17 (Co-authored with CB Pulliam)
1987	How to create professional-looking photographic plates. <i>Missouri Archaeological Society Quarterly</i> , 4(1):12-15
1985	Painted skulls from Rockhouse Cave. <i>Missouri Archaeological Society Quarterly</i> , 2(2):8-10, 15-17

# OTHER PUBLICATIONS (NON-SCIENTIFIC):

2022	Grind Slowly, Grind Small [Paperback Novel]
2020	Their Feet Run to Evil [Paperback Novel]
2019	UnHoly Ghost [Paperback Novel]
2009	KIA [Paperback Novel]. New York: Berkley [Penguin]
2008	KIA [Hardback Novel]. New York: Simon and Schuster
2007	One Drop of Blood [Paperback Novel]. New York: Berkley [Penguin]
2006	One Drop of Blood [Hardback Novel]. New York: Simon and Schuster
1999	Worldwide CILHI mission to bring home missing heroes. <i>Quartermaster Professional Bulletin</i> , Summer, PB 10-99-2: 10-17 (Co-authored with T Heussner)

The search for American MIAs: Forensic anthropology in the field.

The Director, LXIV (12): 34-38 (Co-authored with RW Mann, AB

Webster, and WE Grant)

1992 Sequoyah's gift. Etc. Magazine, July/August: 8-10, 35

Faded glory: The rape of a national treasure [Spiro Mound]

Etc. Magazine, September/October: 20-23

#### **UNPUBLISHED REPORTS:**

2018 ICRC Forensic Services Reflection, Final Report. Evaluation of

5Year Strategic Plan. Report submitted to the Forensic Services Unit of the International Committee of the Red Cross, January 2018.

1992-2015 Over 3000 forensic reports prepared for the Joint POW/MIA

Accounting Command, the US Army Central Identification Laboratory, the Honolulu Medical Examiner, and the New York

State Police.

## SELECTED PAPERS PRESENTED (NATIONAL OR INTERNATIONAL MEETINGS):

2022 Forensic Anthropology and Odontology. Greater New York Dental

Meeting. New York, NY

-- The Role of Forensic Anthropology in the Aftermath of the 9/11

Attack on the Pentagon. 74th Annual Meeting of the American Academy of Forensic Sciences. Seattle, WA (Co-authored with

Robert Mann, John Byrd, and Andrew Tyrrell)

2017 Forensics and the Dead. The Second Geneva Convention: An

Analysis of the New Commentary, Invited Workshop sponsored by the International Committee of the Red Cross and the U.S. Naval War College, Stockton Center for the Study of International Law, 14

September 2017

-- Stature Estimation from Calcaneous and Talus in Japanese

Individuals. [Poster] 86th Annual Meeting of the American

Association of Physical Anthropology Sciences. New Orleans, LA

(Co-authored with A Hayashi and P Emanovsky)

2014 A New Method of Estimating Skeletal Height and Soft Tissue

	Component for Use in the Anatomical Method of Adult Stature Estimation. [Poster] 66th Annual Meeting of the American Academy of Forensic Sciences. Seattle, WA (Co-authored with A Hayashi and M Pietrusewsky)
2013	Forensic Anthropology. William Bass Legends of Forensic Anthropology Lecture Series, Middle Tennessee State University, October 29, 2013
	Forensic Anthropology. 26th Annual Henry F. Williams (NYSP) Homicide Seminar. Albany, NY
2012	Identification of a United States Airman Using Stable Isotopes. 64th Annual Meeting of the American Academy of Forensic Sciences. Atlanta, GA (Co-authored with GE Berg and LA Regan)
	Scientific Working Group for Forensic Anthropology: An Update. 64th Annual Meeting of the American Academy of Forensic Sciences. Atlanta, GA (Co-authored with AM Christensen)
	A Group-Generic Stature Estimation Equation from the Calcaneous and Talus. [Poster] 64th Annual Meeting of the American Academy of Forensic Sciences. Atlanta, GA (Co-authored with PD Emanovsky, A Hayashi, and JE Byrd)
	Forensic Anthropology. 25th Annual Henry F. Williams (NYSP) Homicide Seminar. Albany, NY
	The utility of chest radiograph comparison for identification at the JPAC-CIL. 21 <sup>st</sup> International Symposium on the Forensic Sciences. Hobart, Tasmania. Wollongong, NSW (Co-authored with CN Stephan and JE Byrd)
2011	An Intra-Cemetery Craniometric Assessment of Biological Variation and Post-Marital Residence in the Missouri Late Mississippian. 80th Annual Meeting of the American Association of Physical Anthropologists. Minneapolis, MN (Co-authored with K Waller and G Blomquist)

	Physical Anthropology, in <i>Interdisciplinary Symposium: Eleven Sections: One Academy—Current Perspectives on the State of Relevant, Reliable, Valid Forensic Science in a Multidisciplinary Context.</i> 63rd Annual Meeting of the American Academy of Forensic Sciences. Chicago, IL
	Scientific Working Group for Forensic Anthropology: An Update. 63rd Annual Meeting of the American Academy of Forensic Sciences. Chicago, IL
	Forensic Anthropology. 24th Annual Henry F. Williams (NYSP) Homicide Seminar. Albany, NY
2010	Accreditation, Certification, and the Future of Forensic Anthropology. Syracuse University Dialogues in Forensic Science: Looking Into the Future of Forensic Anthropology. Syracuse, NY
	Scientific Working Group for Forensic Anthropology. 62nd Annual Meeting of the American Academy of Forensic Sciences. Seattle, WA (Presenting author and moderator)
	Forensic Anthropology. 2009-2010 Ashby Dialogue: Kinship in the 21st Century. University of North Carolina—Greensboro
	Forensic Anthropology. 23rd Annual Henry F. Williams (NYSP) Homicide Seminar. Albany, NY
2009	Forensic Anthropology. 22nd Annual Henry F. Williams (NYSP) Homicide Seminar. Albany, NY
2008	Let the Dead Bury the Dead: The Recovery and Identification of U.S. War Dead. Archaeological Institute of America, Worcester, MA (October)
	Forensic Anthropology. 21st Annual Henry F. Williams (NYSP) Homicide Seminar. Albany, NY
	Recovery and Identification of U.S. War Dead. William Bass Legends of Forensic Anthropology Lecture Series, Middle Tennessee State University, 15 October 2008

2007	Repatriation of U.S. Servicemen: Policy and Practice. 72 <sup>nd</sup> Annual Meeting of the Society for American Archaeology. Austin, TX (Coauthored with JE Byrd and WR Belcher)
	Management of Forensic Laboratories and Projects. Invited Paper to the Symposium "The Fourth Era of Forensic Anthropology: Examining the Future of the Discipline." 59th Annual Meeting of the American Academy of Forensic Sciences. San Antonio, TX (coauthored with JE Byrd)
	Challenges of the Changing Crime Lab. Invited Paper to the Workshop "Forensic Science: Moving Forward Through the Changing Tides." 59th Annual Meeting of the American Academy of Forensic Sciences. San Antonio, TX
	Forensic Anthropology. 20th Annual Henry F. Williams (NYSP) Homicide Seminar. Albany, NY
2006	Forensic Anthropology. 19th Annual Henry F. Williams (NYSP) Homicide Seminar. Albany, NY
2005	Forensic Anthropology. 3rd Annual Southeast Missouri major case Squad Homicide Seminar. Sikeston, MO
	Forensic Anthropology. 18th Annual Henry F. Williams (NYSP) Homicide Seminar. Albany, NY
2004	Forensic Anthropology. 17th Annual Henry F. Williams (NYSP) Homicide Seminar. Albany, NY
2003	Forensic Anthropology. 16th Annual Henry F. Williams (NYSP) Homicide Seminar. Albany, NY
2002	"I Was Lost, But Now I'm Found": The Amazing Story of Boston Billy. 54th Annual Meeting of the American Academy of Forensic Sciences, Last Word Society. Atlanta, GA (Co-authored with BJ Adams and RC Maves)
	How Not To Stage A Burial: Lessons From North Korea. 54th Annual Meeting of the American Academy of Forensic Sciences. Atlanta, GA (Co-authored with JT Pokines, GE Berg, BJ Adams,

	AW Bunch, JE Byrd, WR Belcher, and MD Leney)
	Forensic Anthropology. 15th Annual Henry F. Williams (NYSP) Homicide Seminar. Albany, NY
2001	Let the Dead Bury the Dead: Mortuary Practice as an Indicator of Warfare. 66th Annual Meeting of the Society for American Archaeology. New Orleans, LA
2000	Forensic Anthropology. 14th Annual Henry F. Williams (NYSP) Homicide Seminar. Albany, NY
1999	The Role of Forensic Anthropology in the Age of DNA. Advances in Personal Identification in Mass Disasters (Invited Conference Cosponsored by the U.S. Army and the Smithsonian Institution). Honolulu, HI
	From Excavation to Identification: CILHI's Role in the Resolution of Korean Airlines Flight 801. Advances in Personal Identification in Mass Disasters (Invited Conference Co-sponsored by the U.S. Army and the Smithsonian Institution). Honolulu, HI. (Co-authored with T Woltanski, D Rankin, H Dockall, and R Mann)
	The End of an Era? A Tribute to the Vietnam Tomb of the Unknown. 51st Annual Meeting of the American Academy of Forensic Sciences. Orlando, FL (Co-authored with Y Daoudi, MA Morgan, CA Diefenbach, JH Ryan, TM Johnson, GM Conklin, K Duncan, KB Smigielski, EF Huffine, DR Rankin, RW Mann, KC McElfresh, JJ Canik, V Armbrustmacher, and MM Holland)
	The Location and Recovery of U.S. War Dead: Vietnam, Korea, the Cold War, and World War II. 13th Annual Henry F. Williams (NYSP) Homicide Seminar. Albany, NY
1998	The Recovery and Identification of Human Remains from a World War II Crash Site in Tibet. 50th Annual Meeting of the American Academy of Forensic Sciences. San Francisco, CA (Co-authored with WE Grant and BC Smith)
	The Recovery and Identification of Two American Pilots: Bones,

*DNA and Footprints from Vietnam.* 50th Annual Meeting of the American Academy of Forensic Sciences. San Francisco, CA

# (Co-authored with RW Mann and JE Bell)

	The Location and Recovery of U.S. War Dead: Vietnam, Korea, the Cold War, and World War II. 12th Annual Henry F. Williams (NYSP) Homicide Seminar. Albany, NY
1997	Multidisciplinary Approach in the Identification of Skeletal Remains After 50 Years Submersion in Salt Water: A Case Report. 49th Annual Meeting of the American Academy of Forensic Sciences. New York, NY (Co-authored with BC Smith, TD Anderson, MA Morgan, RK Roby, MM Holland)
	The Role of Archaeology in the Recovery of Military Personnel Lost in Action During the Viet Nam War. 30th Annual Meeting of the Society for Historical Archaeology. Corpus Christi, TX (Co-authored with MK Trimble, C Slaymaker, D. Danielson, J. Goldstein, M Kodak, and C. Pulliam)
	The Search for U.S. MIAs/POWs. 11th Annual Henry F. Williams (NYSP) Homicide Seminar. Albany, NY (Co-authored with RW Mann)
1996	The Search and Recovery of U.S. War Dead. 10th Annual Henry F. Williams (NYSP) Homicide Seminar. Albany, NY
1995	Forensic Anthropology. 9th Annual Henry F. Williams (NYSP) Homicide Seminar. Albany, NY
1994	A Multidisciplinary Approach to the Identification of Skeletal Remains. 46th Annual Meeting of the American Academy of Forensic Sciences. San Antonio, TX (Co-authored with JC Schmidt)
1993	Bioarchaeology of Southeast Missouri. 58th Annual Meeting of the Society for American Archaeology. St. Louis, MO
1992	The Limits of Evolutionary Theory as Applied to Archaeology. 57th Annual Meeting of the Society for American Archaeology. Pittsburgh, PA (Co-authored with MJ O'Brien)
	The Fit Between Behavioral Archaeology and a Darwinian-Based Evolutionary Archaeology. 57th Annual Meeting of the Society for American Archaeology. Pittsburgh, PA (Co-authored with MJ

1991

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Skeletal Trauma Resulting from Military Aircrashes. 4th Indo-Pacific Congress on Legal Medicine and Forensic Sciences. Bangkok, Thailand (Co-authored with RW Mann)

> Evolutionary Selectionism and the Role of Archaeometry. 56th Annual Meeting of the Society for American Archaeology. New Orleans, LA (Co-authored with MJ O'Brien)

- The Role of Adaptation in Archaeological Explanation.

56th Annual Meeting of the Society for American Archaeology.

New Orleans, LA (Co-authored with MJ O'Brien)

1986 Sex Determination of the Cranial Base. 55th Annual Meeting of the American Association of Physical Anthropologists.
Albuquerque, NM

## FORENSIC COURSES AND WORKSHOPS TAUGHT: (Since 1995)

2022 Forensic Sciences (ANTH 3660). Middle Tennessee State University Forensic Evidence and the Law (ANTH 3710). Middle Tennessee ..--.. State University 2015 Search, Recovery, and Management of the Dead in Armed Forces: Principles and Practices. 11th International Course on the Management of the Dead in Armed Conflicts and Catastrophes. International Committee of the Red Cross, Geneva, Switzerland, 1620 November 2015 Search and Recovery of the Dead: Logistical Considerations. 11<sup>th</sup> International Course on the Management of the Dead in Armed Conflicts and Catastrophes. International Committee of the Red Cross, Geneva, Switzerland, 16-20 November 2015 Ethical Considerations for the Management of the Dead. 11<sup>th</sup> International Course on the Management of the Dead in Armed

Conflicts and Catastrophes. International Committee of the Red

Cross, Geneva, Switzerland, 16-20 November 2015

2012	Preparing for and Running a Forensic Operation in Challenging Contexts, in <i>Humanitarian Forensic Science: The Forensic Investigation of Human Remains from Armed Conflicts and Catastrophes Workshop.</i> 64 <sup>th</sup> Annual Meeting of the American Academy of Forensic Sciences
2011	Quality Assurance in Human Identification. 63rd Annual Meeting of the American Academy of Forensic Sciences (Taught with J. Byrd and V. Sava)
	Forensic Investigations (ANTH 458). University of Hawaii—West Oahu
2010	The Recovery and Identification of United States War Dead: Human Identification at JPAC. 23rd Annual Forensic Anthropology Course, Armed Forces Institute of Pathology
	Forensic Investigations (ANTH 459). University of Hawaii—West Oahu
2009	Forensic Investigations (ANTH 459). University of Hawaii—West Oahu
	Quality Assurance in Human Identification. 61st Annual Meeting of the American Academy of Forensic Sciences (Taught with J. Byrd and V. Sava)
2008	Forensic Investigations (ANTH 459). University of Hawaii—West Oahu
2007	Forensic Investigations (ANTH 459). University of Hawaii—West Oahu
	Quality Assurance in Human Identification. 59th Annual Meeting of the American Academy of Forensic Sciences (Taught with J. Byrd and V. Sava)
2006	Forensic Investigations (ANTH 459). University of Hawaii—West Oahu
2005	Forensic Investigations (ANTH 459). University of Hawaii—West Oahu

	Quality Assurance in Human Identification. 57th Annual Meeting of the American Academy of Forensic Sciences (Taught with A. Tyrrell and V. Sava)
2004	Forensic Investigations (ANTH 459). University of Hawaii—West Oahu
2003	Forensic Investigations (ANTH 459). University of Hawaii—West Oahu
2002	Forensic Investigations (ANTH 459). University of Hawaii—West Oahu
2001	Forensic Investigations (ANTH 459/PUBAD 459). University of Hawaii—West Oahu
2000	Forensic Anthropology (ANTH 459/PUBAD 459). University of Hawaii—West Oahu
	Forensic Anthropology. Annual Forensic Anthropology Course, Armed Forces Institute of Pathology
	The Location and Recovery of Buried Bodies. Course taught to the Maine, New Hampshire, Vermont, New York, New Jersey, Connecticut, Massachusetts, Rhode Island, and Pennsylvania State Police
1999	Forensic Anthropology (ANTH 496u), University of Hawaii—West Oahu
1998	The Location and Recovery of Buried Bodies. Course taught to the New York State Police
1997	The Location and Recovery of Buried Bodies. Course taught to the Maine, New Hampshire, Vermont, New York, New Jersey, Connecticut, Massachusetts, Rhode Island, and Pennsylvania State Police
1996	The Location and Recovery of Buried Bodies. Course taught to the New York State Police

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The Location and Recovery of Buried Bodies. Course taught to the New York State Police