

**Department of Transformation and Shared Services**

Governor Sarah Huckabee Sanders

Secretary Leslie Fiskens

Director Kay Barnhill

October 18, 2023

The Honorable Breanne Davis, Co-Chairperson
The Honorable Mark Berry, Co-Chairperson
Uniform Personnel Classification and
Compensation Plan Subcommittee
Arkansas Legislative Council
State Capitol Building, Room 315
Little Rock, Arkansas 72201

Dear Senator Davis and Representative Berry:

The Office of Personnel Management (OPM) submits a request from the Arkansas Department of Public Safety (DPS), Division of Arkansas State Crime Lab (ASCL). The request is to award a three percent (3%) increase to Dr. Theodore T. Brown, who is currently the Chief Medical Examiner Director, L001N. The reason for the increase is because he will now assume the duties of the Director of the State Crime Lab, U094U. Dr. Brown's current salary is \$365,750 and has received previous approval to exceed the maximum of the grade (\$270,455). \$10,972 is a 3% increase and will bring his salary up to \$376,722.

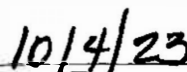
Arkansas Code states "The Office of Personnel Management may establish the salary of a specialized physician position or classification that is up to fifty percent (50%) above the maximum pay level for the grade assigned to the classification." The new salary \$376,722 will be lower than the allowed maximum salary of \$405,682.

The Office of Personnel Management **recommends** the approval of the new salary of \$376,722 for Dr. Theodore T. Brown.

Your consideration of this request is greatly appreciated.



STATE PERSONNEL DIRECTOR



DATE

KB/nas:1

Theodore Thurman Brown, MD
Chief Medical Examiner, Arkansas State Crime Laboratory, Department of Public Safety

Education and Postdoctoral Training

Education

08/2003 - 05/2007	BS, Science Pre-Professional & Anthropology, <i>cum laude</i> , University of Notre Dame, Notre Dame; IN
08/2007 - 05/2011	MD, Indiana University School of Medicine, Indianapolis, IN

Postdoctoral Training

06/2011 - 06/2015	Residency, Anatomic and Clinical Pathology, University of Michigan, Department of Pathology, Ann Arbor, MI <ul style="list-style-type: none">• Assistant Chief Resident, 07/2013 - 06/2014• Chief Resident, 07/2014 - 06/2015
07/2015 - 06/2016	Fellowship, Forensic Pathology, Miami-Dade County Medical Examiner Department, Miami, FL

Medical Certifications and Licensure

Certifications

07/2015 - Current	Anatomic and Clinical Pathology, American Board of Pathology
09/2016 - Current	Forensic Pathology, American Board of Pathology

Licensure

Current - 04/2024	Arkansas State Medical Board License #E-14661
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Employment and Academic, Administrative, and Clinical Appointments

04/2023 - Current	Program Director, Accreditation Council for Graduate Medical Education Forensic Pathology Fellowship, Arkansas State Crime Laboratory and Department of Pathology, University of Arkansas for Medical Sciences
01/2022 - Current	Associate Professor, Department of Pathology, University of Arkansas for Medical Sciences

09/2021 - Current	Chief Medical Examiner, Arkansas State Crime Laboratory, Department of Public Safety
07/2021 - 09/2021	Associate Professor of Pathology and Deputy Medical Examiner, Western Michigan University Homer Stryker M.D. School of Medicine
07/2019 - 07/2021	Vice Chair, Medical Student Admissions Committee, Western Michigan University Homer Stryker M.D. School of Medicine
04/2019 - 06/2021	Program Director, Accreditation Council for Graduate Medical Education Forensic Pathology Fellowship, Department of Pathology, Western Michigan University Homer Stryker M.D. School of Medicine
11/2018 - 09/2021	Medical Director, Department of Pathology, Western Michigan University Homer Stryker M.D. School of Medicine
07/2017 - 06/2021	Assistant Professor of Pathology and Deputy Medical Examiner, Western Michigan University Homer Stryker M.D. School of Medicine
07/2016 - 07/2017	Assistant Professor of Pathology and Deputy/Assistant Medical Examiner, University of Michigan, Department of Pathology

Certification

2022 - 2023	Executive Healthcare Leadership Institute, University of Arkansas Sam M. Walton College of Business Executive Education and University of Arkansas for Medical Sciences
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Grants

2018 - 09/2021	Investigator, Investigations on the Cellular and Morphologic Characteristics of Cranial Vault Fracture: Research and Development of a Time since Fracture Protocol, National Institute of Justice, Research Grant, \$576,000.
2020 - 09/2021	Principal Investigator, Strengthening the Medical Examiner- Coroner System Program: Forensic Pathology Fellowships, Office of Justice Programs, U.S. Department of Justice, \$123,362.

Publications

1. Mordan-McCombs S, **Brown T**, Zinser G, Welsh J, Tenniswood M: Dietary calcium does not affect prostate tumor progression in LPB-Tag transgenic mice. *J Steroid Biochem Mol Biol.* 103(3-5):747-51, 2007 Mar.
2. Mordan-McCombs S, **Brown T**, Wang WL, Gaupel AC, Welsh J, Tenniswood M: Tumor progression in the LPB-Tag transgenic model of prostate cancer is altered by vitamin D receptor and serum testosterone status. *J Steroid Biochem Mol Biol.* 121(1-2):368-71, 2010 Jul.
3. Gunderman RB, **Brown TT**: A diagnosis of cancer: understanding and empowering the patient. *AJR Am J Roentgenol.* 195(6):1339-41, 2010 Dec.
4. Gunderman RB, **Brown T**: Emotional Intelligence. *J Am Coll Radiol.* 8(5):298-9, 2011 May.
5. **Brown TT**, Choi EY, Thomas DG, Hristov AC, Chan MP: Comparative analysis of rosacea and cutaneous lupus erythematosus: histopathologic features, T-cell subsets, and plasmacytoid dendritic cells. *J Am Acad Dermatol.* 71(1):100-7, 2014 Jul.
6. Haller, Leslie A and **Brown, Theodore**: Upper-Lip Frenum as a Predictive Marker for Unexpected and Unexplained Asphyxia in Infants. *J of Rare Disorders: Diagnosis & Therapy.* Vol. 2, No.2:38, March 2016.
7. **Brown TT**, Batalis NI, McClain JL, Corey T, Collins KA, Jentzen JM, Prahlow JA. A Retrospective Study of the Investigation of Homicidal Childhood Asphyxial Deaths. *J Forensic Sci.* 2018 Jul;63(4):1160-1167.
8. **Brown TT**, Prahlow JA. Postmortem Serum Amylase and Lipase Analysis in the Diagnosis of Acute Pancreatitis. *Acad Forensic Pathol.* 2018 8(2): 311-323.
9. Rimola J, Davenport MS, Liu PS, **Brown T**, Marrero JA, McKenna BJ, Hussain HK. Diagnostic accuracy of MRI with extracellular vs. hepatobiliary contrast material for detection of residual hepatocellular carcinoma after locoregional treatment. *Abdom Radiol (NY).* 2018 Sep 14.
10. Tribett T, Erskine B, Bailey K, **Brown T**, Castellani RJ. Chronic Traumatic Encephalopathy Pathology after Shotgun Injury to the Brain. *J Forensic Sci.* 2019 Jan 15.

11. **Brown, TT.** Suspected Fire Deaths: Review of the Key Components of Multi-Agency Scene Investigation, Postmortem Examination Findings, and Ancillary Studies. *ASCP Case Rep Forensic Pathol.* 2019;FP1902.
12. Prahlow JA, Ashraf Z, Plaza N, Rogers C, Ferreira P, Fowler DR, Blessing MM, Wolf DA, Graham MA, Sandberg K, **Brown TT**, Lantz PE. Elevator-Related Deaths. *J Forensic Sci.* 2019 Nov 8.
13. Conway K, Rayes O, **Brown T**, Webb M. Atherosclerotic and Hypertensive Cardiovascular Disease are Associated with Death at Sublethal Carboxyhemoglobin Levels: A Postmortem Study. *J Forensic Sci.* 2019 Dec 19.
14. Abiragi M, Bauler LD, **Brown T.** Importance and Approach to Manner of Death Opinions in Opioid-Related Deaths. *J Forensic Sci.* 2020 Jan 2.
15. Magidenko M, **Brown TT.** Pulmonary Thromboembolism and Deep Venous Thrombosis: Pulmonary Thromboembolism and Deep Venous Thrombosis: Review of Risk Factors, Pathophysiology, Autopsy Identification, and Forensic Pathology Implications. *ASCP Case Rep Forensic Pathol.* 2020;FP2001.
16. Frederick J, Dewey J, **Brown TT.** Pathophysiology, medicolegal death investigation, postmortem examination, and ancillary studies in suspected drowning-related deaths. *ASCP Case Rep Forensic Pathol.* 2020;FP2003.
17. Conway KS, Schmidt CJ, **Brown TT.** Medical Examiner Review of the Characteristics of Fire-Related Homicides. *Acad Forensic Pathol.* 2020 Jun;10(2):87-93.
18. Zou J, Bauler LD, **Brown TT.** An Illustrative Case of Suicidal Hanging Versus Accidental Hanging Associated With Autoerotic Activity: Necessary Medicolegal Death Investigation and Role of Cognitive Bias. *Am J Forensic Med Pathol.* 2020 Sep;41(3):220-222.
19. deJong JL, Lee J, Grande A, Huffman C, Bielby C, **Brown T.** Positional Asphyxia in Opioid-Related Deaths: Is It Being Overlooked? *J Forensic Sci.* 2020 Nov;65(6):2008-2012.
20. Mecklenburg KL, **Brown TT.** Forensic pathology approach to suspected asphyxial deaths. *ASCP Case Rep Forensic Pathol.* 2020;FP2006.
21. Tamburro L, **Brown T**, Bauler LD. A Case of Crossbow Homicide With Review of Crossbow Injuries and Manner of Death Considerations. *Am J Forensic Med Pathol.* 2020 Dec;41(4):315-320.
22. Prahlow SP, **Brown TT**, Dye DW, Poulos CK, Prahlow JA. "Comet-Tailing" associated with gunshot entrance wounds. *J Forensic Sci.* 2021 Apr 7.

23. Abdeljaber M, Carter CB, **Brown TT**. Emboli at Autopsy. *ASCP Case Rep Forensic Pathol.* 2021;FP2104.
24. Cornelison JB, Isaac CV, Devota CJ, Billian J, **Brown TT**, deJong JL, Douglas EA, Fisher-Hubbard AO, Lackey-Cornelison WL, Prahlow JA, Shattuck BL. A comparison of three decalcification agents for assessments of cranial fracture histomorphology. *J Forensic Sci.* 2022 Feb 2.
25. Abdullaj S, Hall E, **Brown TT**. Diabetes and Complications Thereof, including Diabetic Ketoacidosis: A Forensic Pathology Perspective. *ASCP Case Rep Forensic Pathol.* 2022;FP2203.
26. Abdullaj S, **Brown TT**. Fractal Wood Burning: A Forensic Pathology Perspective. *ASCP Case Rep Forensic Pathol.* 2023;FP2302.
27. Brooks J, Grande A, Prahlow JA, **Brown T**. Medicolegal Death Investigation of Railroad-Related Fatalities. *Am J Forensic Med Pathol.* 2023 Aug 7.

Scientific Presentations

1. **Brown T**, McKenna J: Body orientations, sleep positions, and breast feeding behavior amongst solitary and co-sleeping (bed sharing) human mother-infant pairs: mutual physiological regulatory effects, American Association of Physical Anthropologists 74th Annual Meeting, Milwaukee, WI, April 2005. *Poster Presentation.*
2. **Brown T**, Mordan-McCombs S, Zinser G, Welsh J, Tenniswood M: Histologic analysis of prostate tumor progression in LPB-tag transgenic mice, Undergraduate Research Symposium, University of Notre Dame, April 2006, Notre Dame, IN. *Poster Presentation.*
3. **Brown T**: Fine needle aspiration cytology of intraductal papillary mucinous neoplasm of the of the pancreas: a study of 128 FNA cases with correlating histopathology, United States and Canadian Academy of Pathology 99th Annual Meeting, Washington, DC, March 2010. *Poster Presentation.*
4. **Brown T**: Arrhythmogenic right ventricular cardiomyopathy, University of Michigan Advances in Forensic Medicine & Pathology, May 2012, Ann Arbor, MI. *Oral Presentation.*
5. **Brown T**: Pseudohyponatremia in the chemistry laboratory, Michigan Section of American Association for Clinical Chemistry, November 2012, Livonia, MI. *Oral Presentation.*
6. **Brown T**, Choi K, Thomas D, Hristov A, Chan M: T-cell subsets and plasmacytoid dendritic cells in rosacea and cutaneous lupus erythematosus: a comparative

immunophenotypic analysis, United States and Canadian Academy of Pathology 102nd Annual Meeting, Baltimore, MD, March 2013. *Poster Presentation.*

7. **Brown T**, Jentzen JM: The importance of autopsy in deaths due to choking, American Academy of Forensic Sciences 65th Annual Scientific Meeting, Washington, DC, D82, February 2013 and Michigan Association of Medical Examiners Fall Conference, October 2013, Mt. Pleasant, MI. *Oral Presentation.*
8. **Brown T**: Take your victims as you find them, Michigan Association of Medical Examiners Fall Conference, October 2013, Mt. Pleasant, MI. *Oral Presentation.*
9. **Brown T**: Rollover car accidents, University of Michigan Advances in Forensic Medicine & Pathology, University of Michigan, May 2014, Ann Arbor, MI. *Oral Presentation.*
10. **Brown T**, Batalis N, McClain J, Corey T, Collins K, Jentzen JM, Prahlow J: A retrospective study of the histologic features and scene investigation in the differential of homicidal and accidental childhood asphyxial deaths, American Academy of Forensic Sciences 68th Annual Scientific Meeting, Las Vegas, NV, February 2016. *Poster Presentation.*
11. **Brown T**: Case Report: Lightning Strike, University of Michigan Advances in Forensic Medicine & Pathology, May 2017, Ann Arbor, MI. *Oral Presentation.*
12. **Brown T**, Knitson A, Conway K, Schmidt C: Homicide Death Review of Children Under the Age of Ten in Wayne County, Michigan, International Association of Forensic Sciences, Toronto, Canada, August 2017. *Oral Presentation.*
13. Conway K, Schmidt C, **Brown T**: Characteristics of Fire and Carbon Monoxide-Related Homicides in Wayne County, Michigan, National Association of Medical Examiners 2017 Annual Meeting, Scottsdale, Arizona, October 2017. *Oral Presentation.*
14. **Brown T**, Markey M, Grande A, deJong J: Not So Straightforward Hanging Deaths, National Association of Medical Examiner 2018 Annual Meeting, West Palm Beach, Florida, October 2018 and Michigan Association of Medical Examiners Fall Conference, Mt. Pleasant, MI, October 2018. *Oral Presentation.*
15. Prahlow J, Ashraf Z, Plaza N, Rogers C, Ferreira P, Fowler D, Blessing M, Wolf D, Graham D, Sandberg K, Timm K, **Brown T**, Lantz P: Elevator-Related Deaths, American Academy of Forensic Sciences 71st Annual Scientific Meeting, Baltimore, MD, February 2019. *Oral Presentation.*
16. Castellani R, Tribett T, **Brown T**: Chronic Traumatic Encephalopathy Pathology Following Shotgun Injury to the Brain, American Academy of Forensic Sciences 71st Annual Scientific Meeting, Baltimore, MD, February 2019. *Poster Presentation.*

17. Lin C, Catania J, **Brown T**: An Analysis of Risk Factors Involving All-Terrain Vehicle (ATV) Deaths, American Academy of Forensic Sciences 71st Annual Scientific Meeting, Baltimore, MD, February 2019. *Poster Presentation.*
18. Magidenko M, Jones P, Grande A, **Brown T**: Trends in Opioid-Related Deaths in Kalamazoo County, Michigan, 37th Annual Kalamazoo Community Medical and Health Sciences Research Day, Kalamazoo, Michigan, April 2019. *Poster Presentation.*
19. Liu G, **Brown T**: Saccular Aneurysm Rupture with Simultaneous, Non-Contributory Heroin Use, 37th Annual Kalamazoo Community Medical and Health Sciences Research Day, Kalamazoo, Michigan, April 2019. *Poster Presentation.*
20. Lee N, **Brown T**: Maternal Death by Fire and Fetal Carboxyhemoglobin Level, 37th Annual Kalamazoo Community Medical and Health Sciences Research Day, Kalamazoo, Michigan, April 2019. *Poster Presentation.*
21. Zou J, **Brown T**, Bauler L: Accidental Hanging: A Case of Autoerotic Asphyxiation Determined After Additional Information from Family, 37th Annual Kalamazoo Community Medical and Health Sciences Research Day, Kalamazoo, Michigan, April 2019. *Poster Presentation.*
22. Tamburro L, **Brown T**, Bauler L: Crossbow Homicides: More Common Than Reported?, 37th Annual Kalamazoo Community Medical and Health Sciences Research Day, Kalamazoo, Michigan, April 2019. *Poster Presentation.*
23. Abiragi M, Bauler L, **Brown, T**: Importance and Approach to Manner of Death Determination in Opioid-Related Deaths, 37th Annual Kalamazoo Community Medical and Health Sciences Research Day, Kalamazoo, Michigan, April 2019. *Poster Presentation.*
24. Ahmed N, Bauler L, deJong J, Pender J, **Brown T**, Prahlow J: Cable-Tie Neck Ligatures – A Series of 5 Cases, Ligature Strangulation Using Cable Ties: 5 Cases. 37th Annual Kalamazoo Community Medical and Health Sciences Research Day, Kalamazoo, Michigan, April 2019. *Poster Presentation.*
25. Yousif P, Jones P, Grande A, **Brown T**: Importance of Scene Investigation and Toxicology Interpretation in Non-Accidental Opioid-Related Deaths, National Association of Medical Examiners 2019 Annual Meeting, Kansas City, Missouri, October 2019. *Poster Presentation.*
26. Tamburro L, **Brown T**, Bauler L: Crossbow Homicides: More Common Than Reported?, National Association of Medical Examiners 2019 Annual Meeting, Kansas City, Missouri, October 2019. *Poster Presentation.*
27. **Brown T**: Homicide by Unspecified Means, Michigan Association of Medical Examiners Fall Conference, Mt. Pleasant, MI, November 2019. *Oral Presentation.*

28. Prahlow S, **Brown T**, Dye D, Prahlow J: "Comet-Tailing" Associated With Gunshot Entrance Wounds, American Academy of Forensic Sciences 72nd Annual Scientific Meeting, Anaheim, CA, February 2020. *Poster Presentation.*
29. Peltier S, Molosky J, **Brown T**, Prahlow J: Cardiac Amyloidosis - Two Cases, American Academy of Forensic Sciences 72nd Annual Scientific Meeting, Anaheim, CA, February 2020. *Poster Presentation.*
30. Oldford E, Jones P, Hutchins K, **Brown T**: Homicidal Paraquat-Induced Respiratory Failure: A Case Report and Overview of Paraquat Testing in the Forensic Setting, American Academy of Forensic Sciences 72nd Annual Scientific Meeting, Anaheim, CA, February 2020. *Oral Presentation.*
31. St. Louis, H, Cornelison J, Isaac C, **Brown T**: Homicide by Unspecified Means: The Importance of a Forensic Pathologist and Anthropologist Teamwork Approach in Death Scene Investigation and Postmortem Analysis, American Academy of Forensic Sciences 72nd Annual Scientific Meeting, Anaheim, CA, February 2020. *Poster Presentation.*
32. Lee N, **Brown T**: Maternal Death by Fire and Fetal Carboxyhemoglobin Levels, American Academy of Forensic Sciences 72nd Annual Scientific Meeting, Anaheim, CA, February 2020. *Poster Presentation.*
33. Cornelison, J, Isaac C, Lackey-Cornelison W, Shattuck B, deJong J, Fisher-Hubbard A, **Brown T**, Douglas E, Prahlow J: The Histomorphology of Cranial Fracture Healing: Preliminary Observations, American Academy of Forensic Sciences 72nd Annual Scientific Meeting, Anaheim, CA, February 2020. *Oral Presentation.*
34. Sheakley M, Bauler T, Greene J, Shelton J, **Brown T**: Does Taking Gap Years Impact Success in Medical School? Accepted for Oral Presentation, International Association of Medical Science Educators, Denver, CO, June 2020 (cancelled due to COVID-19).
35. Brooks J, Grande A, Prahlow J, **Brown T**. Medicolegal Death Investigation of Railroad-Related Fatalities, National Association of Medical Examiners 2020 Annual Meeting, Virtual Conference, October 2020. *Oral Presentation.*
36. deJong JL, Lee J, Huffman C, Grande A, Bielby C, **Brown T**. Positional Asphyxia In Opioid-Related Deaths: Is It Being Overlooked? National Association of Medical Examiners 2020 Annual Meeting, Virtual Conference, October 2020. *Oral Presentation.*
37. **Brown T**. Asphyxial-Related Deaths. Michigan Association of Medical Examiners Fall Conference, Virtual, November 2020. *Oral Presentation.*
38. Brooks J, Grande A, Prahlow J, **Brown T**. Medicolegal Death Investigation of Railroad-Related Fatalities, Michigan Association of Medical Examiners Fall Conference, Virtual, November 2020. *Oral Presentation.*

39. Ramos C, Grande A, Jones P, Prahlow J, **Brown T**. Medicolegal Death Investigation and Review of Inhalant-Related Deaths, American Academy of Forensic Sciences 73rd Annual Scientific Meeting, Virtual, February 2021. *Oral Presentation*.
40. Magidenko M, Fisher-Hubbard A, Prahlow J, **Brown T**. Retinal Hemorrhages (RH) in a 6-Month-Old Child Related to Disseminated Intravascular Coagulation, American Academy of Forensic Sciences 73rd Annual Scientific Meeting, Virtual, February 2021. *Poster Presentation*.
41. Brooks J, **Brown T**, deJong J, Shattuck B, Prahlow J. Suicidal Firearms Injuries of the Back of the Head/Neck: A Case Series, American Academy of Forensic Sciences 73rd Annual Scientific Meeting, Virtual, February 2021. *Oral Presentation*.
42. Jones P, Adamczyk J, Moorman PF, **Brown T**, Prahlow JA. What's Old is New Again: The Reemergence of para-Fluorofentanyl. National Association of Medical Examiners 2021 Annual Meeting, October 2021. *Oral Presentation*.
43. Ramos C, Douglas EA, Prahlow JA, **Brown TT**. Aerial Lift-Related Deaths: A Forensic Pathology Perspective. National Association of Medical Examiners 2021 Annual Meeting, October 2021. *Oral Presentation*.
44. Prahlow JA, Jones P, Bailey K, Grande A, Obead A, Pink C, Cornelison J, Douglas E, Shattuck B, Fisher-Hubbard A, **Brown T**, deJong J. Sars-CoV-2 (COVID-19) Experience at an Academic Medical Examiners Office. National Association of Medical Examiners 2021 Annual Meeting, October 2021. *Poster Presentation*.
45. **Brown TT**, Prahlow JA, deJong JL. Conducted Electrical Weapon Temporally-Related Deaths: Case Reviews of Medicolegal Death Investigations and Autopsies with Manner of Death Considerations. National Association of Medical Examiners 2021 Annual Meeting, October 2021. *Poster Presentation*.
46. **Brown TT**, Ishikawa MK, Bailey K, Prahlow JA. Concurrent Epiglottitis Involvement in COVID-19 Deaths. National Association of Medical Examiners 2022 Annual Meeting, October 2022. *Poster Presentation*.

Honors and Awards

2018

Journal of Forensic Sciences, Pathology/Biology Noteworthy Article

Brown TT, Batalis NI, McClain JL, Corey T, Collins KA, Jentzen JM, Prahlow JA. A Retrospective Study of the Investigation of Homicidal Childhood Asphyxial Deaths. J Forensic Sci. 2018 Jul;63(4):1160-1167.

- 2019 American Society of Clinical Pathology, 40 Under Forty High-Achieving Pathologists and Laboratory Professionals Honored for Professional Excellence
- 2020 National Association of Medical Examiners, Annual Meeting Presentation, Susan P. Baker Public Health Impact Award
deJong JL, Lee J, Grande A, Huffman C, Bielby C, **Brown T.** Positional Asphyxia in Opioid-Related Deaths: Is It Being Overlooked?

Committees

National

- 2017 Translational Breast Cancer Research Consortium, Correlative Science Working Group, Member
- 2018 - 2019 National Association of Medical Examiners (NAME), Membership and Credentials Committee, Member
- 2018 National Association of Medical Examiners (NAME), 2018 Annual Meeting Planning Committee, Member
- 2018 - 2021 Case Reports Forensic Pathology Subcommittee, American Society for Clinical Pathology (ASCP), Member
- 2019 National Association of Medical Examiners (NAME), Education / Program Committee, Member
- 2019 National Association of Medical Examiners (NAME), Forensic Fellow In-Service Exam, Member
- 2019 - 2020 Organization of Scientific Area Committees (OSAC), Medicolegal Death Investigation Subcommittee, Member
- 2020 National Association of Medical Examiners (NAME), Membership and Credentials Committee, Co-Chair
- 2020 - 2021 National Association of Medical Examiners (NAME), Ad-Hoc, Workplace Stress and Wellness, Member
- 2020 - Current National Association of Medical Examiners (NAME), Educational Activities Committee, Member

2020 - 2022	Organization of Scientific Area Committees (OSAC), Medicolegal Death Investigation Subcommittee, Vice Chair
2021 - Current	National Association of Medical Examiners (NAME), Membership and Credentials Committee, Chair
2021	National Association of Medical Examiners (NAME), Forensic Pathology Fellowship Training, Member
2021 - 2022	Pathologist Council, American Society for Clinical Pathology (ASCP), Member at Large
2022 - Current	Pathologist Council, American Society for Clinical Pathology (ASCP), Chair-Elect
2022 - 2023	Organization of Scientific Area Committees (OSAC), Medicolegal Death Investigation Subcommittee, Member
2023	National Association of Medical Examiners 2023 Interim Meeting, Collaborative Forensic Pathology with Forensic Anthropologists and Biologists, Co-Chair

Regional

2014 - 2015	Michigan Society of Pathologists Resident Trainee Committee, Member
2017 - 2018	2018 Annual Michigan Association of Medical Examiners (MAME) Conference, Co-Chair
2017 - 2021	Michigan Association of Medical Examiners (MAME), Executive Committee Member
2022 - Current	Arkansas Maternal Mortality Review Committee (AMMRC), Member
2022 - Current	Arkansas Infant and Child Death Review Team (ICDR) Program, Member

Institutional

2013 - 2014	University of Michigan Pathology Department Anatomic Pathology Operations Committee, Member
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2016 - 2017	University of Michigan Rapid Autopsy Program, "Michigan Legacy Tissue Program," Member
2016 - 2017	University of Michigan, Department of Pathology, Patients and Families Advisory Council, Member
2017 - 2019	Western Michigan University Homer Stryker M.D. School of Medicine, Admissions Committee, Member
2019- 2021	Western Michigan University Homer Stryker M.D. School of Medicine, Admissions Committee, Vice Chair
2019 - 2021	Western Michigan University Homer Stryker M.D. School of Medicine Graduate Medical Education Committee, Member

Teaching and Lectures

2013	University of Michigan Graduate School, Assistant Instructor for Graduate Course, "Pathology 862, Translational Pathology," Ann Arbor, MI
2015	University of Miami Miller School of Medicine, "Forensic pathology: Cause, manner, and mechanism of death and Postmortem Changes," Miami, FL
2016	Wayne County Medical Examiner Office, Medico-Legal Seminar (October) and Oakland University Forensic Nursing Graduate Program (November), "Blunt Force Trauma," Detroit, MI
2016 - 2017	University of Michigan and Wayne County pathology resident lecture, "Forensic pathology: Cause, manner, and mechanism of death and Postmortem Changes," Detroit, MI
2018	Western Michigan University Cooley Law School, "Forensic Pathology: Case Review and Discussion," Grand Rapids, MI
2018	Alpha Epsilon Delta, Western Michigan University, "Pre-Health Panel," Kalamazoo, MI
2019	Victim Advocates, "Role of the Medical Examiner Office," Calhoun County, MI
2019	Big Sky Athletic Training Sports Medicine Conference, "Sports-Related Fatalities: A Forensic Pathologist's Perspective," Big Sky, MT

- 2019 WMed Medicolegal Death Investigator Training, "Role of the Medicolegal Death Investigator, An Overview of the 29 Tenets of Death Investigation. Based on the National Institute of Justice publication: Death Investigation - A Guide for the Scene Investigator and NAME Autopsy Performance Standards," Kalamazoo, MI
- 2019 WMed Medicolegal Death Investigator Training, "Blunt and Sharp Force Injuries," Kalamazoo, MI
- 2019 WMed Medicolegal Death Investigator Training, "Death Scene Practicum - Elder Neglect," Kalamazoo, MI
- 2019 WMed Medicolegal Death Investigator Training, "Suicides and Deaths in Custody," Kalamazoo, MI
- 2017 - 2021 Western Michigan University Homer Stryker M.D. School of Medicine, "Tubulointerstitial and Urinary Pathology, Including Renal Vascular Disease, Renal Calculi, and Neoplasia," Kalamazoo, MI
- 2018 Western Michigan University Homer Stryker M.D. School of Medicine, "Adrenal Gland Pathology" and "Lung Cancer Pathology," Kalamazoo, MI
- 2019 - 2021 Western Michigan University Homer Stryker M.D. School of Medicine, "Breast Pathology" and "Pathology of Suicide," Kalamazoo, MI
- 2020 Western Michigan University Homer Stryker M.D. School of Medicine, "Pathology of Atherosclerosis," Kalamazoo, MI
- 2022 Arkansas Infant and Child Death Review Conference, "Synoptic Reporting for Unexplained Pediatric Deaths from the Medical Examiner's Office," Little Rock, AR
- 2022 International Association of Arson Investigators - Arkansas Chapter, "Suspected Fire Deaths: Review of the Key Components of Multi-Agency Scene Investigation, Postmortem Examination Findings, and Ancillary Studies," Jacksonville, AR
- 2022 Prescription Drug Abuse Prevention Summit, "Overdose Deaths in Arkansas," Hot Springs, AR

2022 Grand Rounds, Department of Pathology, University of Arkansas
for Medical Sciences, "Maternal Mortality: A Forensic Pathology
Perspective," Little Rock, AR

2023 Arkansas Association of Criminal Defense Lawyers, 2023 Annual
Meeting, "Body of Proof: The Role of the Medical Examiner," Hot
Springs, AR

Memberships

National Association of Medical Examiners (NAME)
American Society for Clinical Pathology (ASCP)
College of American Pathologists (CAP)