CURRICULUM VITAE September 2021

PERSONAL DATA:

| Citizenship Status: | USA |
|------------------------------|---|
| Business Address: | Department of Pathology and Laboratory Medicine University of Kentucky 800 Rose Street, Suite MS 117 Lexington, Kentucky 40536-0298 (859) 257-5175 gjdavis@uky.edu |
| EDUCATION: | |
| 1976-1977 | Transylvania University Lexington, Kentucky |
| 1977-80 BS (Awarded 1982) | University of Kentucky Lexington, Kentucky |
| 1980-85 MD | University of Tennessee College of Medicine Memphis, Tennessee |

POST-GRADUATE EDUCATION:

| 1985-86 | Psychiatry Internship University of Louisville Affiliated Hospitals Louisville, Kentucky |
|---------|---|
| 1986-89 | Anatomic and Clinical Pathology Residency University of Louisville Affiliated Hospitals Louisville, Kentucky |
| 1989-90 | Forensic Pathology Fellowship Office of the Chief Medical Examiner Commonwealth of Kentucky Louisville, Kentucky |
| 1990-91 | Anatomic and Clinical Pathology Residency University of Louisville Affiliated Hospitals Louisville, Kentucky |

ACADEMIC APPOINTMENTS:

| 1986-1991 | Teaching Resident Department of Pathology University of Louisville Louisville, Kentucky |
|--------------|--|
| 1991-1992 | Instructor in Pathology Wake Forest University School of Medicine Winston-Salem, North Carolina |
| 1992-1996 | Assistant Professor of Pathology Wake Forest University School of Medicine Winston-Salem, North Carolina |
| 1993-1996 | Associate Director of Residency Training Department of Pathology North Carolina Baptist Hospital Wake Forest University School of Medicine Winston-Salem, North Carolina |
| 1996-2001 | Associate Professor Department of Pathology and Laboratory Medicine University of Kentucky College of Medicine Lexington, Kentucky |
| 2001-Present | Professor Department of Pathology and Laboratory Medicine University of Kentucky College of Medicine Lexington, Kentucky |
| 1996-2005 | Associate Director of Residency Training Department of Pathology and Laboratory Medicine University of Kentucky College of Medicine Lexington, Kentucky |
| 2002-Present | Interdisciplinary Fellow University of Kentucky College of Law Lexington, Kentucky |

| 2003-2005 | Director, Division of Forensic Pathology Department of Pathology and Laboratory Medicine University of Kentucky College of Medicine |
|-------------------------|---|
| 2005-2013 | Director of Residency Training Director, Autopsy Service Department of Pathology and Laboratory Medicine University of Kentucky College of Medicine Lexington, Kentucky |
| 2013-Present | Advisor, Residency Training Co-Director, Autopsy Service Department of Pathology and Laboratory Medicine University of Kentucky College of Medicine Lexington, Kentucky |
| 2005-Present | Medical Director, Forensic Consultation Service Department of Pathology and Laboratory Medicine University of Kentucky College of Medicine Lexington, Kentucky |
| 2006-2007 | Associate Member Graduate Faculty for the Toxicology Program University of Kentucky Graduate School Lexington, Kentucky |
| 2007-2015 | Professor Graduate Center for Toxicology College of Medicine University of Kentucky |
| 2015-Present | Professor Department of Toxicology and Cancer Biology College of Medicine University of Kentucky |
| OTHER PROFESSIONAL ACTI | IVITIES: |
| 1986-1991 | Assistant Medical Examiner Commonwealth of Kentucky Louisville, Kentucky |

1988 Coordinator

| | Resident Lecture Series Department of Pathology University of Louisville Louisville, Kentucky |
|----------------------|---|
| 1988-1989 | Chief Resident Department of Pathology University of Louisville Louisville, Kentucky |
| 1991-1996 | Medical Examiner Forsyth County North Carolina |
| 1991-1996 | Regional Pathologist (Forensic) State of North Carolina |
| 1991-1996 | Associate Director, Autopsy Service North Carolina Baptist Hospital Winston-Salem, North Carolina |
| 1992-Present | Ad hoc faculty Southern Police Institute University of Louisville Louisville, Kentucky |
| 1996-1998, 2005-2017 | Assistant Medical Examiner Commonwealth of Kentucky Frankfort, Kentucky |
| 2017-Present | Consultant to the Office of the Chief Medical Examiner Commonwealth of Kentucky Frankfort, Kentucky |
| 1998-2005 | Associate Chief Medical Examiner Commonwealth of Kentucky Frankfort, Kentucky |
| 1999-2005 | Kentucky Leadership (Pathology) Southern Medical Association |
| 2003-Present | WUKY UK Public Radio Advisory Board |

| 2 | 2008-Present | Univer | ic Pathology Consultar sity of Debrecen Depa een, Hungary | nt rtment of Forensic Medicine |
|----------|---|-----------------|--|--|
| 2 | 2021-Present | | ory Commission for Me onwealth of Kentucky | edical Examination |
| PUBLI | C COMMUNICATION | | | |
| 1 | 1996-Present | - | sperson e of American Patholo | gists |
| 2 | 2004-Present | "Dr Gr | y Director and Comme eg Davis on Medicine' 7 91.3 FM Public Radi | '(four minute radio show) |
| 2 | 2005-Present | | e Spokesperson al Association of Medi | cal Examiners |
| 2 | 2007-2012 | "Tonic | ewer and Commentato " Online Arts Program 7 91.3 FM Public Radi | L |
| 2 | 2007-Present | Ad hoc CNN N | e Medical Consultant Jews | |
| CERTI | FICATIONS: | | | |
| <u>(</u> | Certification | | | |
| Ī | Board | | Date | |
| 1 | American Board of Pathology Anatomic and Clinical Pathol Forensic Pathology | | November 1991 June 1992 | lifetime certificate lifetime certificate |
| LICEN | SURE: | | | |

Kentucky, Number 24672, 1986 Indiana, Number 01036418, 1987 North Carolina, Number 33806, 1991

TEACHING ACTIVITIES (Since 1996):

<u>Classroom</u>

| 1996 – Present | Forensic Pathology, Mechanisms of Disease & Treatment (PAT 821/823) | |
|----------------------|---|--|
| 1996 – Present | Forensic Toxicology, Contemporary Toxicology (TOX 509) | |
| 1996 – Present | Evidence from the Forensic Autopsy, Scientific Evidence and Forensics Seminar (LAW 950- 514) | |
| 1996 – 1998 | Second Year Elective in Forensic Pathology and Medicine (PAT 825) | |
| 1999 – 2012 | Preceptor for Patients, Physicians, and Society (MD810; PPSI, PPSII) | |
| 2006 – Present | Preceptor for Healer's Art Elective | |
| 2006 - 2012 | Preceptor for Patient-Centered Medicine | |
| 2006 – Present | Faculty Advisor, UK College of Medicine Pathology Club | |
| 2006 - 2012 | Immunity, Infection, and Disease | |
| <u>Clinical</u> | | |
| 1996 – Present | Forensic Pathology and Medicine (medical students, pathology residents, and pathology fellows) | |
| 1996 – Present | Senior Medical Student Elective in Autopsy Pathology and Forensic Pathology and Medicine | |
| 1996 – Present | Pathology and Interdepartmental Conferences (Pathology Slide Conferences, Research Seminars, Trauma Quality Assurance Conference) | |
| Continuing Education | <u>on</u> | |
| 1996 – Present | University of Kentucky Advances in Diagnostic Pathology | |
| 1993 – Present | Regular Faculty, Annual New England Seminar in Forensic | |

Sciences, Colby College, Waterville, Maine

| 1995 – 2000 | Co-Director, Annual New England Seminar in Forensic Sciences, Colby College, Waterville, Maine |
|---------------------|--|
| 2000 – Present | Director, Annual New England Seminar in Forensic Sciences, Colby College, Waterville, Maine |
| 1999 - 2005 | Regular Faculty, Kentucky Prosecutors' Institute, Office of the Attorney General, Commonwealth of Kentucky |
| 1999 – 2005 | Regular Faculty, Annual Trauma/Emergency Symposium, University of Kentucky |
| Program Development | |
| 1996 – 2005 | Associate Director, Residency Training, University of Kentucky Department of Pathology and Laboratory Medicine |
| 2005 - 2013 | Director, Residency Training, University of Kentucky Department of Pathology and Laboratory Medicine |
| 2013 – Present | Advisor, Residency Training, University of Kentucky Department of Pathology and Laboratory Medicine |

PROFESSIONAL AFFILIATIONS:

| 1985-1991 | House Staff Association, University of Louisville |
|--------------|--|
| 1985-1991 | Jefferson County Medical Society |
| 1985-1991 | Kentucky Medical Association |
| 1996-2012 | Kentucky Medical Association |
| 1985-2012 | American Medical Association |
| 1986-Present | American Society for Clinical Pathology |
| 1988-1991 | Kentucky Association of Blood Banks |
| 1988-1991 | Indiana State Medical Association |
| 1988-2010 | Southern Medical Association |
| 1989-1991 | Kentucky Society of Pathologists |
| 1996-Present | Kentucky Society of Pathologists |
| 1989-Present | American Academy of Forensic Sciences |
| 1989-1992 | Indiana Association of Pathologists |
| 1990-Present | College of American Pathologists |
| 1990-Present | National Association of Medical Examiners (Fellow) |
| 1996-Present | Kentucky State Coroners' Association |
| | |

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| 1991-1996 | Forsyth-Stokes-Davie County Medical Society |
| 1991-1996 | North Carolina Medical Society |
| 1991-1999 | William M. Christopherson Society |
| 1992-2016 | United States and Canadian Academy of Pathology |
| 1992-1996 | International Association for Identification |
| 1992-Present | Canadian Society of Forensic Sciences |
| 1993-2013 | Program Directors' Branch, Association of Pathology |
| | Chairs |
| 1995-1996 | North Carolina Society of Pathologists |
| 1996-2012 | Lexington Medical Society |
| 2012-2014 | President-Elect, Kentucky Society of Pathologists |
| 2014-2016 | President, Kentucky Society of Pathologists |
| 2013-Present | Board of Directors, Kentucky Society of Pathologists |
| | |
| HONORS AND AWARD | S: |
| 1993-1996 | Medical Foundation Clinical Teaching Scholar |
| | |
| 1995-1990 | |
| 1995-1990 | Bowman Gray School of Medicine |
| | Bowman Gray School of Medicine |
| 1999 | Bowman Gray School of Medicine Nomination for Humanism in Medicine Award |
| | Bowman Gray School of Medicine |
| 1999 | Bowman Gray School of Medicine Nomination for Humanism in Medicine Award University of Kentucky College of Medicine |
| | Bowman Gray School of Medicine Nomination for Humanism in Medicine Award University of Kentucky College of Medicine Wolf Award |
| 1999 | Bowman Gray School of Medicine Nomination for Humanism in Medicine Award University of Kentucky College of Medicine |
| 1999 2001 | Bowman Gray School of Medicine Nomination for Humanism in Medicine Award University of Kentucky College of Medicine Wolf Award Kentucky Coroners Association |
| 1999 | Bowman Gray School of Medicine Nomination for Humanism in Medicine Award University of Kentucky College of Medicine Wolf Award Kentucky Coroners Association William L. Kuehn, PhD Outstanding Communicator Award |
| 1999 2001 | Bowman Gray School of Medicine Nomination for Humanism in Medicine Award University of Kentucky College of Medicine Wolf Award Kentucky Coroners Association |

COMMITTEES:

College of Medicine

| 2003-Present | Executive Committee Department of Pathology and Laboratory Medicine |
|--------------|--|
| 2003-Present | Graduate Medical Education |
| 2003-2017 | Student Progress and Promotions |
| 2004-2005 | Co-Director, Humanistic Medicine Grand Rounds |
| 2005-2014 | Interviewer Admissions |

| 2005-2006 | Six-Year Review Center for Drug and Alcohol Research |
|--------------|---|
| 2005-Present | Faculty Advisor Medical Student Pathology Club |
| 2006-2016 | Clinical Editorial Advisory Board UK Medicine |
| 2007-2014 | Physician Advisory Board UK HealthCare |
| 2007-2010 | College of Medicine Faculty Council |
| 2007-2010 | Faculty Council Liaison to Student Progress & Promotions |
| 2009-2017 | Chair, Student Progress & Promotions |
| 2008-2014 | Student Financial Aid |
| 2010-2016 | Diversity Advisory Committee |
| 2012-2014 | Physician Information Technology Advisory Board |
| 2016-2020 | Andrew Welleford PhD Committee |
| 2017-Present | Wellness Committee |
| 2021-Present | Forensics Advisory Board Department of Toxicology and Cancer Biology |
| 2021-Present | Promotion Review Committee Department of Pathology and Laboratory Medicine |
| 2020-Present | Diversity and Inclusion Department of Pathology and Laboratory Medicine |
| 2021-Present | Student Progress and Promotions |

University

| 2005-Present | Pastoral Advisory Council – UK HealthCare |
|-----------------|--|
| 2008-2018 | Quality and Patient Safety – UK HealthCare |
| 2016-2018 | Faculty Sustainability Council |
| 2017-Present | Pedestrian Advisory Committee |
| 2018-Present | UK HealthCare Sustainability Steering Committee |
| 2019-2020 | Periodic Program Review Department of Horticulture College of Agriculture, Food, and Environment |
| <u>Regional</u> | |
| 1993-1994 | Vice-Chair, Section on Pathology Southern Medical Association |
| 1994-1995 | Chair, Section on Pathology Southern Medical Association |
| 1999-Present | Trauma Quality Assurance/Quality Control University of Kentucky Medical Center |
| 2005-Present | Advisory Board Kentucky Violent Death Reporting System |
| 2007 - 2014 | Cold Case Task Force Lexington Division of Police |
| 2014 – Present | Impaired Driving Task Force Commonwealth of Kentucky |
| <u>National</u> | |
| 1993-2000 | Autopsy College of American Pathologists |
| 1993-1999 | Board of Directors National Association of Medical Examiners |

| 1993-2007 | Strategic Planning National Association of Medical Examiners |
|-----------|---|
| 1994-1997 | Education and Training Task Force American Academy of Forensic Sciences |
| 1994-2005 | Ethics National Association of Medical Examiners |
| 1995-1999 | College of American Pathologists Liaison to the Autopsy Committee of the Association of Pathology Chairs |
| 1995-1996 | Advisory Board Carolina LifeCare Organ Procurement Agency |
| 1995-1999 | Nominating (Chair) National Association of Medical Examiners |
| 1995-1997 | By-Laws (Chair) Program Directors' Branch Association of Pathology Chairs |
| 1996-1997 | Executive Committee National Association of Medical Examiners |
| 1996-1997 | Coordinating Committee Program Directors' Branch Association of Pathology Chairs |
| 1997-1998 | Reviewer, Panel on Forensics National Institute of Justice U.S. Department of Justice |
| 1998-2000 | Forensic Test Committee American Board of Pathology |
| 1998-2013 | Forensic Resource Committee (Quality Management Forensic Pathology Expert Review Panel) American Society of Clinical Pathologists |
| 1999-2005 | Ad Hoc Committee on the Network of Death Investigation Affairs National Association of Medical Examiners |

| 1999-2001 | Awards Committee American Academy of Forensic Sciences |
|--------------|---|
| 2000-2004 | Forensic Pathology/Identity Committee (Vice-Chair) College of American Pathologists |
| 2004-2009 | Forensic Pathology (Chair) College of American Pathologists |
| 2009-2010 | Forensic Pathology (Advisor) College of American Pathologists |
| 2004-Present | Council on Scientific Affairs Leadership College of American Pathologists |
| 2001-2004 | Governor's Council on Domestic Violence Commonwealth of Kentucky |
| 2004-2005 | Reviewer, Resident In-Service Exam (RISE) Questions |
| 2007-2014 | Organ and Tissue Retention (<i>ad hoc</i>) National Association of Medical Examiners |
| 2007-Present | Ambassador United States and Canadian Academy of Pathology |
| 2007-2009 | Technology Assessment Committee (Chair) College of American Pathologists |
| 2009-2014 | Liaison to the College of American Pathologists National Association of Medical Examiners |
| 2009-2014 | Death Certification Improvement (<i>ad hoc</i>) National Association of Medical Examiners |
| 2011-2014 | Education, Programs, and Publications, Education / Program Subcommittee National Association of Medical Examiners |
| 2011-2015 | Research American Academy of Forensic Sciences |

| 2012-2016 | Professional and Community Engagement (formerly Member and Public Communications) College of American Pathologists |
|-------------------|--|
| 2012-2013 | Reviewer, Toxicology Panel for Opiate Deaths National Association of Medical Examiners, American College of Medical Toxicologists, Centers for Disease Control and Prevention |
| 2012-2016 | Forensic Pathology (Vice-Chair) College of American Pathologists |
| 2012-2014 | Peer-Reviewer, Competencies in Autopsy Pathology College of American Pathologists |
| 2012-2014 | Forensic Pathology Interest Group Association of Pathology Chairs |
| 2012-2014 | Postmortem Communication Guidelines Workgroup American Medical Association |
| 2014-2014 | International Relations (<i>ad hoc</i>) National Association of Medical Examiners |
| 2014-2016 | Forensic Toxicology (<i>ad hoc</i>) National Association of Medical Examiners |
| 2017-2018 | Forensic Toxicology (<i>ad hoc</i>) (Chair) National Association of Medical Examiners |
| 2019-Present | Forensic Toxicology (ad hoc) National Association of Medical Examiners |
| 2015-Present | Ethics National Association of Forensic Pathologists |
| JOURNAL REVIEWER: | |
| 1995-2011 | Southern Medical Association Journal |
| 1994-Present | Journal of Forensic Sciences |

| 1994-Present | Canadian Society of Forensic Sciences Journal |
|--------------|---|
| 1998-Present | Archives of Pathology and Laboratory Medicine |
| 2019-Present | Academic Forensic Pathology |
| 1999-2011 | Associate Editor, Forensic Pathology Archives of Pathology and Laboratory Medicine |
| 2004-2011 | Section Editor, Forensic Pathology Archives of Pathology and Laboratory Medicine |
| 2011-Present | Associate Editor, Anatomic Pathology Archives of Pathology and Laboratory Medicine |
| 1999-2007 | Editorial Board Southern Medical Association Journal |
| 2002-2007 | Editorial Board Disaster Management and Response |
| 2011-2016 | Editorial Board Academic Forensic Pathology |
| 2011-Present | Editorial Board Forensic Science, Medicine and Pathology |
| 2016-Present | Editorial Board The Pharos |
| 2021-Present | Editorial Board Canadian Society of Forensic Sciences Journal |

BIBLIOGRAPHY:

Papers published or in press

- 1. Nichols GR II, Davis GJ, Lefkowitz JB: Sudden death due to fibromuscular dysplasia of the sinoatrial nodal artery. J KY Med Assoc 1989;87:504-505.
- 2. Nichols GR II, Corey TS, Davis GJ: Nonfracture associated fatal fat embolism. J Forensic Sci 1990;35:493-499.

- **3.** Nichols GR II, **Davis GJ**, Corey TS: In the shadow of the baron: a case of sudden death due to Munchausen syndrome. **Am J Emerg Med** 1990;8:216-219.
- **4.** Farrow JR, **Davis GJ**, Roy TM, McCloud LC, Nichols GR II: Fetal death due to nonlethal maternal carbon monoxide poisoning. **J Forensic Sci** 1990;35:1448-1452.
- 5. Nichols GR II, Davis GJ, Corrigan CA, Ransdell JS: Death associated with abuse of a designer drug. J KY Med Assoc 1990;88:601-603.
- Davis GJ, McCloud LC, Nichols GR II, Martin AW: Cerebral tissue pulmonary embolization due to head trauma: Case report with immunohistochemical confirmation. J Forensic Sci 1991;36:921-925.
- 7. Roy WJ Jr, Roy TM, Davis GJ: Thoracic empyema due to <u>Streptococcus intermedius</u>. J KY Med Assoc 1991;89:558-562.
- **8.** Davis GJ: Discussion of cerebral tissue embolization due to head trauma: a case report with immunohistochemical confirmation. J Forensic Sci 1992;37:682-684. (Letter)
- **9.** Hanzlick R, **Davis G**: National Association of Medical Examiners. Report 1: phenylpropanolamine. **Am J Forensic Med Pathol** 1992;13:37-41.
- **10.** Nichols GR II, **Davis GJ**, Parola AC: Dirty diving: Sudden death of a scuba diver in a water treatment facility. **Am J Forensic Med Pathol** 1992;13:72-75.
- 11. Nichols GR II, Davis GJ: Body packing with a twist: Death of a salesman. Am J Forensic Med Pathol 1992;13:142-145.
- 12. Davis GJ: An atypical shotgun entrance wound caused by a sabot slug: All is not as it seems. Am J Forensic Med Pathol 1993;14(2):162-164.
- 13. Davis GJ. Pathologists are doctors. Ann Intern Med 1993;118:575. (Letter)
- 14. Davis GJ, Burkhalter A, Taylor LE: Science miscellany & forensic fillips: The typical homicide that wasn't. Can Soc Forensic Sci J 1993;26:8741.
- **15.** Smith ET Jr, **Davis GJ**: Reye syndrome, or not? **Am Soc Clin Pathol Check Sample Program. Forensic Pathology** 1993:No. FP93-6(FP-191).
- **16.** Smith ET Jr, **Davis GJ**: Medium-chain acylcoenzyme-a dehydrogenase deficiency: Not just another Reye syndrome. **Am J Forensic Med Pathol** 1993;14:313-318.

- 17. Prahlow JA, Davis GJ: Death due to cocaine intoxication initially thought to be a homicide. South Med J 1994;87:255-258.
- **18. Davis GJ**, Iskandar SS: How can acute renal tubular necrosis be differentiated from postmortem autolysis? **CAP Today** 1994;8(3):58.
- **19. Davis GJ**: Your role in death investigations. AJN 1994;94:3941.
- **20.** Collins KA, **Davis GJ**: A retrospective and prospective study of cerebral tissue pulmonary embolism in severe head trauma. J Forensic Sci 1994;39:624-628.
- **21.** Collett BA, **Davis GJ**, Rohr WB: Extensive fibrofatty infiltration of the left ventricle in two cases of sudden cardiac death. J Forensic Sci 1994;39:1182-1187.
- 22. Collins KA, Davis GJ: An unusual case of maternal-fetal death due to vaginal insufflation of cocaine. Am J Forensic Med Pathol 1994;15:335-39.
- **23.** Warner JG Jr, Rupard LL, **Davis GJ**, Lantz PE, Nomeir A-M: Aortic valve thrombus first seen as inferior myocardial infarction in a patient with polycythemia. **Am Heart J** 1994;127:1407-1411.
- 24. Davis GJ: The ultimate gift. Hum Pathol 1995;26:699. (Editorial)
- 25. Lantz PE, Jason DR, Davis GJ: Decreasing the organ donor shortage. Am J Forensic Med Pathol 1995;16:257-259.
- **26.** Davis GJ, Collins KA: Discussion of angiotropic large cell lymphoma: Report of a case and review of the literature. South Med J 1995;88:893. (Letter)
- 27. Davis GJ: Organ-limited autopsies: Obtaining permission for postmortem examination of the urinary tract. Arch Pathol Lab Med 1995;119:1092. (Letter)
- 28. Davis GJ: A drive in the autumn mist. NC Med J 1995;56:328-335. (Editorial)
- **29.** Davis GJ, Collins KA: Death by bull-edger: An unusual homicide using a woodworking implement. Am J Forensic Med Pathol 1995;16:69-73.
- **30.** Steffee CH, **Davis GJ**: A blow to the neck: Blunt force injury to the larynx. Am Soc Clin Pathol Check Sample Program. Forensic Pathology 1995: No. FP95-5(FP-206).
- **31.** Collins KA, **Davis GJ**: Angiotropic large cell lymphoma. **South Med J** 1995;88:235-238.

- **32.** Sheffield MV, **Davis GJ**: Pseudoabuse of children: A manner of sensitivity and specificity. Can Soc Forensic Sci J 1995;28:55-58.
- **33.** Jason DR, **Davis GJ**: What rights do patients have regarding return of an abortus? CAP Today 1995;9:67.
- **34. Davis GJ**: Discussion of clinical detachment and I wait in awe. **Hum Pathol** 1996;27:1-2. (Letter)
- 35. Davis GJ: Death worship, Carolina style. NC Med J 1996;57:22. (Editorial)
- **36.** Steffee CH, **Davis GJ**, Nicol KK: A whiff of death: Fatal volatile solvent inhalation abuse. South Med J 1996;88:879-884.
- **37.** Peterson BR, **Davis GJ**, Prahlow JA: Cocaine-induced excited delirium. Am Soc Clin Pathol Check Sample Program. Forensic Pathology 1996: No. FP96-9 (FP-220).
- **38.** Davis GJ. A body to die for. NC Med J 1196;57:140.
- **39.** Davis GJ. Discussion of: Compensation of medical examiners for telephone calls. Am J Forensic Med Pathol (Letter). 1997; 18:108-109.
- **40.** Smith ET, **Davis GJ**: Sudden cardiac death associated with hypoplasia of the coronary arteries and conduction system alteration. **Am J Forensic Med Pathol** 1997; 18:189-193.
- **41. Davis GJ**, Peterson BJ: Dilemmas and solution for the pathologist and clinician in encountering religious views of the autopsy. **South Med J** 1996;89:1041-1044.
- **42.** Nicol KK, **Davis GJ**. An unusual complication of diabetes mellitus: the zebra that became a horse. **South Med J** 1997;90:83-85.
- **43.** Davis GJ, Hunsaker JC III: An atypical gunshot wound of the head: putting the scene and autopsy together. Am Soc Clin Pathol Check Sample Program Forensic Pathology 1997: No. FP97-9 (FP- 230).
- 44. Davis GJ. Everyday murder. J KY Med Assoc (Letter) 1997;277:1198.
- **45. Davis GJ**. Book review: Suspicious Death Scene Investigation. Can Soc Forensic Sci J 1996;29:272.
- **46. Davis GJ.** A Winter's Tale. **JAMA** 1997;95:1198.

- 47. Davis GJ. Book review: *Clinical Forensic Medicine*, 2nd ed. Can Soc Forensic Sci J 1997; 30:84.
- 48. Davis, GJ. A Real Doctor. J Ky Med Assoc (Letter) 1998; 96: 153-154
- **49.** Davis, GJ. A Kavvanah for rendering an opinion in court. Sh'ma: A journal of jewish responsibility 1997; 28:8
- **50.** Davis, GJ, Hanzlick R. Autopsy and Medicine: Case of the Month. Arch Intern Med 1997; 157:2296
- **51. Davis, GJ.** Book Review: *Forensic Diatomology and Drowning*. Can Soc Forensic Sci J 1998;31:190.
- **52.** Davis, GJ. Role of the Forensic Pathologist in Death Investigation. Am J Forensic Med Pathol (letter) 1999;20:100-101.
- **53.** Hunsaker, JC, Hunsaker DM, **Davis, GJ.** Autopsies. In: Patterson RM, ed. Lawyers' Medical Cyclopedia of Personal Injuries and Allied Specialties, 4th ed., Vol. 4B, 1999, Lexis Law Publishing, Charlottesville, Virginia.
- **54.** Davis, GJ. Spiritual resonance: pursuit in the bluegrass state. South Med J (editorial) 1999;92:635-636.
- **55.** Davis GJ. Forensic documentation in trauma resuscitation: practical considerations. Int J Trauma Nurs 1999;5:134-135.
- 56. Dishop MK, Davis GJ. Evidence of shotgun injury in an unidentified fire victim. Am Soc Clin Pathol Check Sample Program Forensic Pathology 2001: No. FP01-4 (FP-265).
- **57.** Hanzlick R, Hunsaker JC III, **Davis GJ**. A guide for manner of death classification. February 2002. **National Association of Medical Examiners web site**.
- **58.** Schott JC, **Davis GJ**, Hunsaker JCIII. Accidental electrocution during autoeroticism: a shocking case. **Am J Forensic Med Pathol** 2003;24:92-95.
- **59.** Davis GJ. Book Review: Sex-Related Homicide and Death Investigation: Practical and Clinical Perspectives. J Forensic Sci 2004;49:873.
- 60. Simmons SD, Davis GJ, Hunsaker J. Cerebral tissue pulmonary embolization due to

head trauma. **Am Soc Clin Pathol Check Sample Program Forensic Pathology** No. FP 06-7 (FP-318).

- **61.** Davis GJ. Forensic medicine in the 21st century: a realistic view of our changing science. Arch Pathol Lab Med 2006;130:1273. [section issue editor]
- 62. Hanzlick R, Hunsaker JC III, Davis GJ. Commentary on: Gill JR, Goldfeder LB, Hirsch CS. Use of therapeutic complication as a manner of death. J Forensic Sci 2007;52(2):491 [letter].
- **63. Davis GJ.** Book Review: Forensic Pathology of Trauma: Common Problems for the Pathologist. Can Soc Forensic Sci J 2007;40(3):157.
- **64.** Sweeney RT, **Davis GJ**, Noonan JA. Cardiomyopathy of unknown etiology: Barth syndrome unrecognized. **Congenit Heart Dis** 2008;3:443-448.
- 65. Nelson PT, Smith CD, Abner EA, Schmitt FA, Scheff SW, Davis GJ, Keller JN, Jicha GA, Davis D, Wang W-X, Hartman A, Katz DG, and Markesbery WR. Human cerebral neuropathology of Type 2 diabetes mellitus. Biochim Biophys Acta-Mol Basis of Disease 2008, DOI:10.1016/j.bbadis.2008.08.005
- 66. Lekakis LJ, Lawson A, Prante J, Ribes J, Davis GJ, Monohan G, Baraboutis IG, Skoutelis AT, Howard DS. Fatal rhizopus pneumonia in allogeneic stem cell transplant patients despite posaconazole prophylaxis: two cases and review of the literature. Biol Blood Marrow Transplant 2009;15:991-995.
- 67. Davis GJ. Pathologists use new tools but are not defined by them. Arch Pathol Lab Med 2010;134:18.
- **68.** Burge M, Hunsaker JC III, **Davis GJ.** Death of a toddler due to ingestion of sulfuric acid at a clandestine home methamphetamine laboratory. **Forensic Sci Med Pathol**. 2009;5(4):298, DOI 10.1007/s12024-009-9127-3.
- **69.** Ramos JM, **Davis GJ**, Hunsaker JC III, Balko MG. Sudden death in a child with carpenter syndrome: Case report and literature review. Forensic Sci Med Pathol. 2009;5(4):313, DOI 10.1007/s12024-009-9128-2.
- 70. Shields LBE, Rolf CM, Davis GJ, Hunsaker JC. Sudden and unexpected death in three cases of Ehlers-Danlos Syndrome Type IV. J Forensic Sci. 2010, DOI 10.1111/j.1556-4029.2010.01521.x.
- 71. Cina SJ, Davis GJ. Cardiac dysrhythmia during restraint. Am J Forensic Med Pathol.

[letter]. 2010;31(4): online.

- 72. Davis GJ. Book Review: *Pediatric Homicide: Medical Investigation*. Can Soc Forensic Sci J 2010;43(1): 56-57.
- **73.** Davis GJ. Hanzlick R. The medical examiner and coroner systems. eMedicine. 2011, <u>http://emedicine.medscape.com/article/1785357-overview#a30</u>. Updated 2015, <u>https://emedicine.medscape.com/article/1785357-overview#a1</u>
- 74. Davis GJ. Commentary: histology in forensic practice required or redundant? Forensic Sci Med Pathol. 2011, (DOI) 10.1007/s12024-011-9250-9
- **75. Davis GJ**. Book Review: Sudden Death in Epilepsy: Forensic in Clinical Issues. Can Soc Forensic Sci J 2011;44(2): 75.
- 76. Davis GG, National Association of Medical Examiners and American College of Medical Toxicology Expert Panel on Evaluating and Reporting Opioid Deaths. Recommendations for the Investigation, Diagnosis, and Certification of Deaths Related to Opioid Drugs. Acad Forensic Pathol 2013;3(1):62-76.
- 77. Davis GG, National Association of Medical Examiners and American College of Medical Toxicology Expert Panel on Evaluating and Reporting Opioid Deaths. National Association of Medical Examiners Position Paper: Recommendations for the Investigation, Diagnosis, and Certification of Deaths Related to Opioid Drugs. Acad Forensic Pathol 2013;3(1):77-83.
- **78.** Davis GJ. Commentary: virtual autopsy. Forensic Sci Med Pathol. 2013, DOI: 10.1007/s12024-013-9438-2.
- **79.** Rosser JA, Rolf CM, **Davis GJ**. Left frontal sinusitis and meningitis mistaken for intracranial trauma. **College of American Pathologists** FR. In press.
- **80.** Randall M, Rolf C, Gibson SM, Rinaldo P, **Davis GJ**. Medium-chain acyl-coA dehydrogenase deficiency in adulthood: a potential diagnosis in a patient with mental status changes suspected of drug toxicity. **J Forensic Sci** 2015;60(4):1101-1103.
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ABSTRACTS:

- 1. In the shadow of the baron: a case of sudden death due to Munchausen syndrome. Annual Meeting, National Association of Medical Examiners, Sanibel Island, Florida, October 17, 1989.
- 2. Nichols GR II, Davis GJ. Evaluation of mass fatalities in deep underground coal mines. Proceedings of the International Symposium on the Forensic Aspects of Mass Disasters and Crime Scene Reconstruction, U.S. Government Printing Office, 1990;253.
- 3. Fetal death due to nonlethal maternal carbon monoxide poisoning. 42nd Annual Meeting, American Academy of Forensic Sciences, Cincinnati, Ohio, February 23, 1990.
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- 5. Evaluation of mass fatalities in deep underground coal mines. (Poster) International Symposium on the Forensic Aspects of Mass Disasters and Crime Scene Reconstruction, Federal Bureau of Investigation Academy, Quantico, Virginia, June 26, 1990.
- Dirty diving: Sudden death of a SCUBA diver in a water treatment facility. Annual Meeting, National Association of Medical Examiners, Denver, Colorado, September 16, 1990.
- 7. Body packing with a twist: death of a salesman. Annual Meeting, National Association of Medical Examiners, Denver, Colorado, September 16, 1990.
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- 9. Cerebral tissue pulmonary embolization due to head trauma: A case report with immunohistochemical confirmation. 43rd Annual Meeting, American Academy of Forensic Sciences, Anaheim, California, February 23, 1991.
- 10. Death due to hemochromatosis presenting as diabetic ketoacidosis in a previously healthy man. 44th Annual Meeting, American Academy of Forensic Sciences, New Orleans, Louisiana, February 22, 1992.
- 11. Medium chain acyl-CoA dehydrogenase deficiency: Not just another Reye Syndrome.

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- Group A streptococcal toxic shock syndrome: An increasingly common phenomenon facing medical examiners. Annual Meeting, National Association of Medical Examiners, Fort Worth, Texas, September 13, 1993.
- Death by bull-edger: An unusual homicide utilizing a woodworking implement. Annual Meeting, National Association of Medical Examiners, Fort Worth, Texas, September 13, 1993.
- An unusual case of maternal-fetal death due to vaginal insufflation of cocaine. Annual Meeting, National Association of Medical Examiners, Fort Worth, Texas, September 13, 1993.
- 19. Autoerotic asphyxia: a North Carolina perspective. 87th Annual Scientific Assembly of the Southern Medical Association, New Orleans, Louisiana, October 29, 1993.
- 20. Pseudoabuse of children: A matter of sensitivity and specificity. 87th Annual Scientific Assembly of the Southern Medical Association, New Orleans, Louisiana, October 29, 1993.
- An unusual case of angiotropic large cell lymphoma involving the central nervous system.
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- 22. Complex congenital heart disease in a premature, 15 day-old infant. 87th Annual

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- 23. Manifestation of hypertrophic cardiomyopathy in infants. 87th Annual Scientific Assembly of the Southern Medical Association, New Orleans, Louisiana, October 29, 1993.
- 24. Sudden death due to fibromuscular dysplasia of the atrioventricular nodal artery in a teenager. 45th Annual Meeting, American Academy of Forensic Sciences, San Antonio, Texas, February 17, 1994.
- 25. Almost missed: two unusual deaths due to Polle syndrome. Annual Meeting National Association of Medical Examiners, Charleston, South Carolina, September 26. 1994.
- 26. The pathology resident and the forensic autopsy: participant or bystander? Annual Meeting, National Association of Medical Examiners, Charleston, South Carolina, September 27, 1994.
- 27. Osteosarcoma metastatic to the heart. 88th Annual Scientific Assembly of the Southern Medical Association, Orlando, Florida, November 4, 1994.
- 28. The hands of Abraham Lincoln: a forensic photographic analysis. 46th Annual Meeting, American Academy of Forensic Sciences, Seattle, Washington, February 16, 1995.
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- 32. Dilemmas and solutions for the pathologist and clinician in encountering religious views of the autopsy. 89th Annual & Scientific Assembly of the Southern Medical Association, Kansas City, Missouri, November 18, 1995
- 33. Should the pathology resident be a bystander or participant in the forensic autopsy? 89th Annual Scientific Assembly of the Southern Medical Association, Kansas City, Missouri, November 18, 1995.

- 34. The zebra that became a horse: An unusual presentation of a common disease. 89th Annual Scientific Assembly of the Southern Medical Association, Kansas City, Missouri, November 18, 1995.
- 35. The whiff of death. 89th Annual Scientific Assembly of the Southern Medical Association, Kansas City, Missouri, November 18, 1995.
- 36. A profusion of pathologic problems: death due to status asthmaticus associated with Langerhans histiocytosis. 90th Annual Scientific Assembly of the Southern Medical Association, Baltimore, Maryland, November 22, 1996.
- 37. An unusual asphyxia: unexpected death due to an aryepiglottic polyp. 90th Annual Scientific Assembly of the Southern Medical Association, Baltimore, Maryland, November 22, 1996.
- Dilemmas and solutions for the medical examiner encountering religious objections to the autopsy. 31st Annual Meeting of the National Association of Medical Examiners, Baltimore, Maryland, September 15, 1997.
- 40. Pathology and the law. Annual meeting of the US-Canadian Academy of Pathology, San Francisco, California, March 25, 1999.
- 39. Death by antifreeze: the conundrum of manner. 33rd Annual Meeting of the National Association of Medical Examiners. Minneapolis, Minnesota, October 16, 1999.
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- 41. Pathology and the law. Annual meeting of the US-Canadian Academy of Pathology, Atlanta, Georgia, March 9, 2001.
- 42. The oxycontin explosion: a new type of opiate death in central and eastern Kentucky. 35th Annual Meeting, National Association of Medical Examiners, Richmond Virginia, October 16, 2001.
- 43. Looking to the Future: The role of the College of American Pathologists' forensic pathology committee. 35th Annual Meeting, National Association of Medical Examiners, Richmond Virginia, October 13, 2001.
- 44. Spontaneous pulmonary rupture in a case of suspected Ehlers-Danlos syndrome type IV. 35th Annual Meeting, National Association of Medical Examiners, Richmond Virginia, October 16, 2001.

- 45. Pathology and the law. Annual meeting of the US-Canadian Academy of Pathology, Chicago, Illinois, February 27, 2002.
- 46. Unexpected death due to fibromuscular dysplasia of the atrioventricular nodal artery. 36th Annual Meeting, National Association of Medical Examiners, Shreveport, Louisiana, September 30, 2002.
- 47. Recurrent meningococcal meningitis and a late complement-component deficiency. 37th Annual Meeting, National Association of Medical Examiners, San Jose, California, September 20, 2003.
- 48. Low-voltage electrocution due to an improperly wired houseboat. 37th Annual Meeting, National Association of Medical Examiners, San Jose, California, September 20, 2003.
- 49. Violent deaths during televised sports. 37th Annual Meeting, National Association of Medical Examiners, San Jose, California, September 20, 2003.
- 50. Sudden death due to hamartomatous malformation of the atrioventricular nodal arterial system. 39th Annual Meeting, National Association of Medical Examiners, Los Angeles, California, October 17, 2005.
- 51. The many roles of the pathologist: how to meet the expectations. CAP '06, San Diego, California, September 12, 2006.
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- 53. Obesity as a confounding factor in the evaluation of complicated gunshot wounds. National Association of Medical Examiners, San Antonio, Texas, October 18, 2006.
- 54. Correlation of clinical laboratory values and anatomic findings in five cases of Thrombotic Thrombocytopenic (TTP) Related Death. College of American Pathologists Annual Meeting CAP 07, Chicago, Illinois, October 2, 2007.
- 55. Aneurysms and old lace: a ruptured splenic artery mycotic aneurysm masquerading as arsenic poisoning. American Academy of Forensic Sciences Annual Meeting, Washington, DC, February 22, 2008.
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- 59. Left frontal sinusitis and meningitis mistaken for intracranial trauma: a case study. National Association of Medical Examiners Annual Meeting, Baltimore, MD, October 7, 2012.
- 60. Medium chain acyl-coA dehydrogenase deficiency in an adult: a potential diagnosis in a patient with mental status changes suspected of drug toxicity. American Academy of Forensic Sciences Annual Meeting, Washington, DC, February 22, 2013.
- 61. Pediatric myofibroblastic inflammatory tumor of the heart: a case report with sudden cardiac death and review of the literature. Irish and American Paediatric Society 45th Annual Meeting, Charleston, SC, September 26, 2013.
- 62. Natural progression of cervical carcinoma: a rare cause of death. National Association of Medical Examiners Annual Meeting, Portland, OR, September 21, 2014.
- 63. Venous barium intravasation and embolism following barium enema: a rare complication with a high mortality. National Association of Medical Examiners Annual Meeting, Portland, OR, September 21, 2014.
- 64. Sudden childhood death due to acute bronchospasm. American Academy of Forensic Sciences Annual Meeting, Orlando, FL, February 18, 2015.
- 65. Multiple thromboses in a case of neonatal dehydration and failure to thrive. American Academy of Forensic Sciences Annual Meeting, Orlando, FL, February 18, 2015.
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PUBLIC COMMUNICATIONS AND INVITED LECTURESHIPS (SINCE 2003)

Available upon request