TERRI L. HADDIX, M.D.

Forensic Pathologist

Forensic Science Division

PROFESSIONAL EXPERIENCE

Dr. Haddix has worked in the area of forensic pathology for over 10 years. She received forensic pathology training in Seattle, WA and neuropathology training at Stanford. She is board certified in anatomic, forensic and neuropathology. She has performed forensic autopsies in several counties throughout California and has testified as an expert in forensic pathology in both criminal and civil cases.

LICENSURE

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- Washington, No. 26810
- California, No. G82165

BOARD CERTIFICATION

- Diplomate, American Board of Pathology
- Anatomic and Forensic Pathology, 9/1997
- Neuropathology, 9/2005

FACULTY POSITIONS

- 2006 present: Clinical Assistant Professor, Department of Pathology, Stanford University Medical Center, Stanford, CA
- 2005 06: Clinical Instructor, Department of Pathology, Stanford University Medical Center, Stanford, CA
- 1999 present: Assistant Clinical Professor, Department of Pathology, University of California, San Francisco, CA
- 1996 1997: Assistant Clinical Professor, Department of Pathology, University of California, San Diego, CA
- 1989 1990: Teaching Associate, Division of Cardiothoracic Surgery, University of Washington, Seattle, WA

EDUCATION

- 1979 1982: Major: Molecular, Cellular and Developmental Biology University of Colorado, Boulder, CO
- 1982 1983: BS, Biology, University of New Mexico, Albuquerque, NM
- 1983 1987: MD, graduation with honors, University of Colorado School of Medicine, Denver, CO

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POSTGRADUATE TRAINING

- 1987 1989: General Surgery Resident, University of Washington, Seattle, WA
- 1992 1994: Pathology Resident, University of Washington, Seattle, WA
- 1994 1995: Assistant Medical Examiner (Fellowship), King County Medical Examiner's Office, Seattle, WA
- 07/1995 12/1995: Washington State Forensic Pathology Specialist, University of Washington, Seattle, WA
- 2003 2005: Neuropathology Fellow, Stanford University, Stanford, CA

OTHER PROFESSIONAL EXPERIENCE

- 12/2005 -: Forensic Pathologist, Forensic Analytical Specialties, Inc., Hayward.
- 10/1998 05/2003: Forensic Pathologist, San Mateo County Coroner's Office, San Mateo, CA
- 11/1997 09/1998: Assistant Medical Examiner, San Francisco Medical Examiner's Office, San Francisco, CA
- 01/1996 10/1997:Deputy Medical Examiner, San Diego Medical Examiner's Office, San Diego, CA

LOCUM TENENS

- 1999 2005: Monterey County Sheriff-Coroner's Office, Salinas, CA
- 2000 : San Luis Obispo County Sheriff-Coroner's Office, San Luis Obispo, CA
- 2000 2003: Santa Barbara County Sheriff-Coroner's Office, Santa Barbara, CA
- 2001 2002: San Joaquin County Sheriff-Coroner's Office, French Camp, CA
- 2002 2003: Western Laboratories Medical Group, Contracted with Alameda County Sheriff-Coroner's Office, Oakland, CA
- 2003 : Santa Cruz County Sheriff-Coroner's Office, Santa Cruz, CA

PROFESSIONAL ACTIVITIES

- Memberships:
 - 1995 2003: National Association of Medical Examiners
 - 1995 : American Academy of Forensic Sciences
 - 2001 2003: South Bay Pathology Society
- Committees:
 - 1999 2003: San Mateo County Child Death Review Team

RESEARCH EXPERIENCE

1990 - 1992: Research Fellow, Division of Cardiothoracic Surgery, University of Washington, Seattle, WA

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PUBLICATIONS

- Haddix T, Chang S, Vogel H. A Thirty-five year old with a Dural-based Mass. Brain Pathol 17(3): 331-2, 2007.
- Morgan T, Zhao S, Chang K, Haddix T, Domanay E, Combleet P, Arber D, Natkunam Y. Low CD27 expression in plasma cell dyscrasias correlates with high risk disease: An immunohistochemical analysis. Am J Clin Path 126(4): 545-51, 2006.
- Lim M, Haddix T, Harsh G, Vogel H, Steinberg GK, Guccione S. Characterization of the Integrin ανβ3 in Arteriovenous Malformations and Cavernous Malformations. Cerebrovasc Dis 20: 23-27, 2005.
- Lim M, Guccione S, Haddix T, Sims L, Cheshier S, Chu P, Vogel H, Harsh GH. Avb3 Integin in Central Nervous System Tumors. Hum Pathol 36(6): 665-9, 2005.
- Reed W, Walker P, Haddix T, Perkins HL. Acute anemic events in sickle cell disease. Transfusion 40: 267-73, 2000.
- Sato TT, Kovacich JC, Boyle EM Jr, Haddix TL, Weintraub A, Pohlman TH. CD14dependent activation of human endothelial cells by Bacteroides fragilis outer membrane. J Surg Res 74(2): 103-11, 1998.
- Logan BK, Fligner CL, Haddix TL. Cause and manner of death in fatalities involving methamphetamine. J Forensic Sci 43(1): 28-34, 1998.
- Haddix TL, Harruff RC, Reay DT, Haglund WD. Asphyxial suicides utilizing plastic bags. Am J Forensic Med Pathol 17(4): 308-11, 1996.
- 9. Haddix TL, Pohlman TH, Noel RF, Sato TT, Boyle EM Jr., Verrier ED. Hypothermia inhibits human E-selectin transcription. *J Surg Res* 64(2): 176-83, 1996.
- Johnson M, Haddix T, Pohlman T, Verrier E. Hypothermia reversibly inhibits endothelial cell expression of E-selectin and tissue factor. J Card Surg 10 (Suppl): 428-35, 1995.
- Deisher TA, Haddix TL, Montgomery KF, Pohlman TH, Kaushanski K, Harlan JM. Role of protein kinase C in the induction of VCAM-1 expression on human umbilical vein endothelial cells. FEBS Lett 331(3): 285-90, 1993.
- Peterson VM, Moore EE, Jones TN, Rundus C, Emmett M, Moore FA, McCroskey BL, Haddix T, Parson PE. Total enteral nutrition versus total parenteral nutrition after major torso injury: attenuation of hepatic protein reprioritization. Surgery 104(2): 199-207, 1988.

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PUBLICATIONS (continued)

 Peterson VM, Murphy JR, Haddix TL, et al. Identification of novel prognostic indicators in burned patients. J Trauma 28(5): 632-7, 1988

ABSTRACTS

- Miller CR, Haddix T, Dunham CP, Perry A. Clinical significance of prospective molecular genetic analysis of glial neoplasms: the Washington University FISH laboratory experience. Presented at 2007 (April) American Association of Neuropathology meeting, Washington, DC.
- Haddix T, Recht L, Myles T, Leung L, Vogel H. Overexpression of osteopontin (OPN) in glioblastoma multiforme (GBM). Presented at 2005 (June) American Association of Neuropathology meeting, Arlington, VA.
- Pate L, Haddix T, Vogel H. Glioblastoma with remote subcutaneous metastases. Presented at 2005 (June) American Association of Neuropathology metting, Arlington, VA.
- 4. Lim M, Guccione S, Haddix T, Chu P, Vogel H, Steinberg G, Harsh G. Characterization of the integrin ανβ3 expression in arteriovenous malformations and cavernous malformations. Presented at 2005 (February) American Association of Neurological Surgeons meeting (vascular section), New Orleans, LA.
- Lim M, Guccione S, Haddix T, Chu P, Vogel H, Steinberg G, Harsh G. Characterization
 of the integrin ανβ3 expression in arteriovenous malformations and cavernous malformations. Presented at 2005 Stroke meeting, New Orleans, LA.
- Lim M, Guccione S, Haddix T, Chu P, Vogel H, Steinberg G, Harsh G. Characterization
 of the integrin ανβ3 expression in arteriovenous malformations and cavernous malformations. Presented at 2005 (April) American Association of Neurological Surgeons meeting, New Orleans, LA.
- Lim M, Guccione S, Haddix T, Chu P, Vogel H, Harsh G. Role of the ανβ3 Integrins in Angiogenesis of CNS Tumors. Presented at 2004 Congress of Neurological Surgeons meeting, San Francisco, CA.
- Haddix T, Prichard J, Warnke R, Vogel H. Primary Hodgkin's Disease in the brain of a HIV-positive adult. Presented at 2004 American Association of Neuropathologists annual meeting, Cleveland, OH.
- Lim M, Guccione S, Haddix T, Homer R, Atlas S, Harsh G. Expression of ανβ3 integrin in Human Glioblastoma Multiforme. Presented at 2004 American Association of Neurological Surgeons, Orlando, FL.

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ABSTRACTS (continued)

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- Haddix TL, Symes SA. Atypical decomposition and power saw dismemberment. Presented at 2003 National Association of Medical Examiners annual meeting, San Jose, CA.
- Haddix TL. Death associated with a portable infusion device. Presented at 2001 National Association of Medical Examiners annual meeting, Richmond, VA.
- Logan BK, Fligner CL, Haddix TL. Cause and manner of death in fatalities involving methamphetamine. Presented at 1998 American Academy of Forensic Sciences annual meeting, San Francisco.
- Logan BK, Fligner CL, Haddix TL. Methamphetamine fatalities in Washington state, 1993-1995: Interpretation of methamphetamine concentrations. Presented at 1997 American Academy of Forensic Sciences annual meeting, New York.
- Haddix TL, Harruff RC, Reay DT, Haglund WD. Asphyxial suicides utilizing plastic bags. Presented at 1995 National Association of Medical Examiners annual meeting, San Diego.
- Harruff RC, Reay DT, Haddix TL, Miller SR, Webster JN, Haglund WD. Correlation of collision dynamics with injuries in traffic fatalities. Presented at 1995 National Association of Medical Examiners annual meeting, San Diego.
- 16. Sato TT, Martin S, Haddix TL, Neil D, Weintraub A, Pohlman TH. Activation of endothelial leukocyte adhesion by B. fragilis outer membrane. Presented at the Scientific Session of the 71st Annual Meeting of the American College of Surgeons Committee on Trauma, San Diego, 1993.
- Haddix TL, Montgomery KF, Pohlman TH, Verrier ED. Reversible inhibition of Endothelial Leukocyte Adhesion Molecule 1 (ELAM-1) expression in hypothermic endothelial cells. Presented at Clinical Congress of the American College of Surgeons, Chicago, 1991.
- Peterson VM, Rundus C, Haddix T, Cherry D. Topical cerium nitrate enhances myelopoiesis in a mouse model of thermal injury. Presented at 1988 American Burn Association Meeting, Seattle.
- 19. Peterson VM, Emmett M, Murphy J, Gunther P, Ford P, Haddix T, Bartle E, Mancusi-Ungaro H. Serum group-specific component protein levels predict patient outcome following major thermal injuries. Presented at 1988 American Burn Association Meeting, Seattle.

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ABSTRACTS (continued)

20. Peterson VM, Moore EE, Jones TN, Rundus C, Moore F, McCroskey BL, Haddix TL, Emmett M, Parson PE. Total enteral nutrition versus total parenteral nutrition following major torso injury: Attenuation of hepatic protein reprioritization. Presented at 1988 Society of University Surgeons.