conduct an internal examination, a microscopic examination of shrapnel and/or tissue nor a toxicology report. Insofar as the cause of death is directly material to the charge of murder, Dr. Sperry will indicate that the failure to conduct these routine examinations failed to rule out other causes of death or contributing factors. Most damning, the medical examiner did not attempt to preserve or even extract the "splinters" of shrapnel to which the cause of death is attributed. Had he done so, Dr. Sperry, Mr. Nixon and the commission would not be forced to reconstruct all the possible candidates for what the "murder weapon" was.

The M.E. s his brains w exposed. Who contributing condition to ones brains leak from head?

iii. Finally, Dr. Sperry will testify as to sequence, nature and trajectory of the wounds suffered by Mr. Khadr. ?

A. Trial counsel and individuals with a vested interest in Mr. Khadr being found responsible for the death of SFC Speer have long maintained, for example, that "Omar pops up, throws the grenade, shoots the pistol, the grenade goes off, somebody returns fire hitting Omar a couple of times, he goes down and there's no one else in the compound." Susan Ormiston interview of Layne Morris, *The Battle for Omar Khadr*, THE NATIONAL (CBC), 16 June 2008, *available at:* http://www.cbc.ca/national/blog/video/militaryafghanistan/the_battle_for_omar_khadr.html.

B. The statements of other individuals involved, as well as an examination of photographs of Mr. Khadr's wounds immediately after capture, indicate that he was not shot while standing or facing forward, but actually shot in the back repeatedly while lying or sitting on the ground, perhaps propped up by debris, and facing away from the battle. (*See* CITF Report of Investigative Activity, Interview of "OC-1" (encl. 5).) Dr. Sperry will make a professional judgment that confirms that Mr. Khadr was neither mobile nor facing his assailant when shot, but rather prostrate and defenseless.

Is this relevant to his culpability or to an issue of Gov misconduct?

C. Further supporting that Mr. Khadr would have been immobile when shot is the massive bombardment he endured inside the compound. (*See* Memorandum for Commander, 28 Jul 02 (encl. 6); After Action Report (AAR), 27 Jul 02 (encl. 7).) Prior to his suffering gunshot wounds he suffered blinding shrapnel injuries as well as blast and fragmentation injuries to the head, torso, legs and feet. Dr. Sperry will examine Mr. Khadr and the medical records compiled contemporaneously with his capture to reconstruct the sequence and physical effect that his injuries would have had. Dr. Sperry's testimony will therefore show that Mr. Khadr would likely have been physically incapable of having participated in combat at all, let alone "popping up," "shooting a pistol" and throwing a grenade.

As demonstrated by what? Isn't this precisely what Mr. Nixon was sought?

Testimony will be that injuries sustained prior to alleged homicide rendered Khadr incapable of committing the attack

b. Necessity:

i. Dr. Sperry is a leading forensic pathologist, who has conducted countless forensic medical examinations, including of the victims of the terrorist bombing of the Atlanta Olympics in 1996. The government's case on Charge I is built around allegations that Mr. Khadr personally threw a hand-grenade, an allegation repeated in Charges III and IV. Dr. Sperry's testimony is directly relevant and necessary to the defense's rebuttal both of the government's theory as to how SFC Speer was killed and to Mr. Khadr's physical ability to have done it.

necessary to rebut Gov't theory on charges I, III, & IV.

ii. Defense counsel are wholly ill-equipped to educate themselves or the commission on forensic pathology. Neither defense counsel is a medical doctor and the total lack of physical evidence in this case requires the expertise of an experienced forensic pathologist to reconstruct the manner in which both Mr. Khadr and SFC Speer suffered injuries.

iii. The government has had the benefit of six years of pre-trial preparation and a contemporaneous medical examination of SFC Speer's remains. The defense has not. The loss or destruction by the government of physical evidence that would be highly relevant and available in almost any other murder case has put the defense at a substantial disadvantage. Moreover, trial counsel have not indicated that they intend to exhume SFC Speer's body for examination and have communicated to the defense that they intend to call *two* undisclosed forensic experts as witnesses at trial. The testimony of a comparable defense expert is therefore necessary to interpret and piece together what little forensic evidence remains available to the defense in contradicting the government's theory of the case and to review and rebut the findings of the government's yet undisclosed experts. *United States v. Lee*, 64 M.J. 213, 218 (C.A.A.F. 2006) ("[T]he playing field at trial is rendered even more uneven when the Government benefits from scientific evidence and expert testimony while the defense is wholly denied a necessary expert to prepare for and respond to the Government's expert."); *see also United States v. Warner*, 62 M.J. 114, 120 (C.A.A.F. 2005).

I'm not surprised

5. Estimated Cost:

a. Total hours/days and total cost:

Dr. Sperry's fees are $500.00 per hour plus expenses for consultation, analysis and/or review. Dr. Sperry will require time to review the complete photographic and medical records of Mr. Khadr and SFC Speer, as well as to consult with Mr. Nixon as to the relevant ballistic possibilities. Depending upon his evaluation of the available medical records, Dr. Sperry may need to examine Mr. Khadr directly so as to determine the nature and circumstances of his wounds. He will require additional time to write-up his findings in a formal report that will be submitted to the military commission. He will also require time to be consulted by counsel in the case and to testify at trial. The defense, therefore, requests a maximum authorization of 80 hours, excluding travel time to and from GTMO, be allotted to Dr. Sperry resulting in authorization for up to $45,000 in fees (this includes the time spent testifying, which is at a different rate as detailed in 5(e) below).

b. Total days TDY at the per diem rate (such as travel days and casual status):

Assuming two days of travel time, plus the typical two days at Guantanamo Bay, Cuba, Dr. Sperry would need a minimum of eight days TDY to conduct a physical examination of Mr. Khadr and to testify at trial.

c. Travel costs:

Dr. Sperry would, at a minimum, require travel to and from Guantanamo Bay, Cuba and lodging there for the purpose of examining Mr. Khadr as well as testifying.

d. Rate for professional services and hours/days (when neither travel nor in-court testimony is involved):

For time spent away from my home or office incurred in providing any of the outlined services, based upon this hourly rate, Dr. Sperry charges a maximum of $4500/day (nine hours). Any applicable travel, lodging and meal expenses are accrued separately.

e. Rate for in-court testimony and number of hours/days:

Dr. Sperry charges $1500 per hour for the first two hours of testimony and $750 per hour for each additional hour. We anticipate Dr. Sperry testifying at trial. His testimony should last no longer than one or two days on each occasion.

$3000 = 2
750 = ea
No hrs of testimony
$3000 + 14(750) = $13,500
No way!

f. Inconvenience fee, if any:

A charge of $500 shall be levied when a scheduled court attendance is cancelled less than three full business days before Dr. Sperry departs from his usual place of business. If he has already travelled to Guantanamo Bay, he will charge his typical hourly rate.

7. On 28 July 2008, I notified the opposing party of this request.

8. In the event this request is denied, the Defense requests a written response articulating the reasons for the denial. Should you have any questions or require further information, please contact me at [redacted]

WILLIAM KUEBLER
LCDR, JAGC, USN
Detailed Defense Counsel

CC: Chief Defense Counsel
Major [redacted] Lead Prosecutor

KRIS SPERRY, M.D.

CURRICULUM VITAE

DATE OF BIRTH: December 21, 1954

BIRTHPLACE: Topeka, Kansas

CITIZENSHIP: United States

CURRENT POSITION:

Chief Medical Examiner for the State of Georgia

CURRENT ADDRESS:

Office: Georgia Bureau of Investigation, Division of Forensic Sciences
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Cell Phone: (404) 697-7095
Cell Phone #2: 678-949-7449
E-mail: kris.sperry@gbi.state.ga.us
kris.sperry@gbi.ga.gov
(accessible nationwide via Blackberry handheld wireless)

Home: 6 [redacted]

EDUCATION:

High School: Lawrence High School, Lawrence, Kansas: 1971.

College: Kansas State College of Pittsburg, Pittsburg, Kansas: B. S. Degree (Major in Biology, Minor in Chemistry): 1975.

Medical School: University of Kansas School of Medicine, Kansas City, Kansas: M. D. Degree awarded June, 1978.

POSTGRADUATE TRAINING:

Flexible Internship: Allentown Hospital, Allentown, Pennsylvania: July, 1978 through June, 1979.

Resident in Pathology: University of New Mexico School of Medicine, Albuquerque, New Mexico: July, 1981 through June, 1985.

Fellow in Forensic Pathology: Office of the Medical Investigator for the State of New Mexico, University of New Mexico School of Medicine, Albuquerque, New Mexico: July, 1985 through December, 1985.

HONORS AND AWARDS:

Arnold W. Matera Award for Excellence in Radiologic Diagnosis, University of Kansas School of Medicine Graduating Class of 1978; Awarded at Commencement Ceremonies, June, 1978.

Lawrence Lions Alumni Association Election to Lawrence High School Alumni Hall of Honor, Lawrence, Kansas, October 12, 2003.

MILITARY SERVICE:

Commissioned Officer in the United States Public Health Service, Indian Health Service Branch, stationed at the USPHS Hospital on the reservation of the Red Lake Band of Chippewa (Ojibway) Indians, Red Lake, Minnesota, as a General Medical Officer: July, 1979 through June, 1981. Honorably Discharged June, 1981.

EMPLOYMENT:

Associate Medical Investigator for the Office of the Medical Investigator for the State of New Mexico: January 1, 1986, through June 30, 1986.

Medical Investigator for the Office of the Medical Investigator for the State of New Mexico: July 1, 1986, through December 31, 1989.

Associate Medical Examiner, Fulton County Medical Examiner's Office, Atlanta, Georgia: December 23, 1989, through July 12, 1991.

Deputy Chief Medical Examiner, Fulton County Medical Examiner's Office, Atlanta, Georgia: July 12, 1991, through June 13, 1997.

Chief Medical Examiner for the State of Georgia, Georgia Bureau of Investigation Division of Forensic Sciences, June 13, 1997 through the present.

ACADEMIC APPOINTMENTS:

Instructor, Department of Pathology, University of New Mexico School of Medicine, Albuquerque, New Mexico: January 1, 1986, through June 30, 1986.

Assistant Professor, Department of Pathology, University of New Mexico School of Medicine, Albuquerque, New Mexico: July 1, 1986, through December 31, 1989.

Clinical Assistant Professor, Department of Pathology, Emory University School of Medicine, Atlanta, Georgia: August 1, 1990, through December, 2000.

Clinical Assistant Professor, Department of Pathology, Medical College of Georgia, Augusta, Georgia: August 1, 2001, through present.

MEDICAL LICENSURE:

Current Medical Licensures:	New Mexico (#81-320); obtained 1981 Georgia (#32818); obtained 1990 Kansas (04-26069); obtained 1995
Previous License (inactive):	Minnesota (#25210)

BOARD CERTIFICATIONS:

Certification of the National Board of Medical Examiners, Parts I, II, and III (completely certified for Parts I and II upon finishing medical school in 1978, and for Part III in 1979, during Internship).

Certified by the American Board of Pathology in Anatomic Pathology and Clinical Pathology, May, 1985.

Certified by the American Board of Pathology in Forensic Pathology, May, 1986.

CURRENT MEMBERSHIPS IN PROFESSIONAL ASSOCIATIONS:

American Society of Clinical Pathologists (Fellow)
National Association of Medical Examiners (Fellow)
American Academy of Forensic Sciences (Fellow)
International Society for the Prevention of Child Abuse and Neglect
American Association for Protecting Children
Physicians for Human Rights
American Professional Society on the Abuse of Children
College of American Pathologists (Fellow)
International Association for Identification
Association for the Advancement of Automotive Medicine
Paleopathology Association
American Medical Association

COMMUNITY SERVICE:

Member, Board of Directors, Tourette Syndrome Association of Georgia: January 1, 1993 to January 31, 1995.

PROFESSIONAL APPOINTMENTS:

Appointed Member, Georgia Coroner's Training Council, 1998---present (Appointment by Roy Barnes, Governor of the State of Georgia, with Appointment Continued by Sonny Perdue, Present Governor of the State of Georgia).

Program Director, Pathology/Biology Section of the American Academy of Forensic Sciences 41st Annual Meeting, February, 1989, Las Vegas, Nevada.

Faculty Member, Forensic Pathology Dinner Seminar, American Society of Clinical Pathologists Spring and Fall Meetings: Kansas City, Missouri, April 15-21, 1988; Las Vegas, Nevada, October 23-28, 1988; Washington, D. C., October 28-November 3, 1989; Dallas, Texas, October 20-25, 1990; New Orleans, Louisiana, September 21-27, 1991; Las Vegas, Nevada, October 10-16, 1992; Chicago, Illinois, March 27-April 1, 1993; Seattle, Washington, April 10-13, 1994; Orlando, Florida, April 9-12, 1995; New Orleans, Louisiana, September 16-22; Boston, Massachusetts, April 18-23, 1996; San Diego, California, September 29-October 3, 1996; and Washington, D. C., October 17-22, 1998.

Laboratory Supervisor and Lecturer, University of New Mexico Hospital Trauma Nurse Specialist Program, 1987-1989.

Forensic Pathology Council Member, Council on Continuing Education of the American Society of Clinical Pathologists: July, 1988, to October 31, 1996 (Chairman of the Forensic Pathology Council on October 25, 1994, through October 31, 1996).

Panel Member, Diagnostic and Therapeutic Technology Assessment (DATTA) Program of the American Medical Association: July 27, 1988, to the present.

Member, Advisory Board of the New Mexico Donor Program: December, 1988 through December, 1989.

Member, Board of Editors of The American Journal of Forensic Medicine and Pathology: December, 1988 through December, 1996.

Chairman, Pathology/Biology Assessment Task Force, Strategic Planning Committee, American Academy of Forensic Sciences: August, 1989, through February, 1992.

Director, Forensic Pathology Fellowship Training Program, Fulton County Medical Examiner's Office (accredited through Emory University School of Medicine, Department of Pathology): July, 1991 through July 1, 1997.

Certified as an Instructor for Police and Law Enforcement Continuing Education in the State of Georgia: December, 1992 through the present.

Director, Child Abuse Investigative and Support Center, Georgia Bureau of Investigation Division of Forensic Sciences (funded through the Criminal Justice Coordinating Council, under the administration of Roy Barnes, the Governor of the State of Georgia), July 1, 2000---present.

Member, Ad Hoc Committee on Membership Criteria, Pathology-Biology Section of the American Academy of Forensic Sciences, December 28, 2001---present.

Member, Georgia Child Fatality Review Panel (Appointed by Executive Order of the Governor of the State of Georgia, Honorable Roy Barnes, with Appointment Continued by Honorable Sonny Perdue, Governor of the State of Georgia), March 21, 2002---present.

Member, Board of Editors of The American Journal of Forensic Medicine and Pathology: February, 2003 through the present.

Board of Directors, National Association of Medical Examiners, Elected 2006. Term: 2006—2009.

Appointed Member, New Mexico Public Regulation Commission, Physician External Review Panel: August 24, 2007---Present.

WORKSHOPS AND SEMINARS:

Workshop (Mini-Seminar) Director: Present Your Case: Interesting, Challenging, and Problematic Forensic Pathology Cases. American Society of Clinical Pathologists Fall Meeting, New Orleans, Louisiana, September 16-22, 1995.

Workshop Director (with Marcella Fierro, M.D., and Mary Case, M.D., Co-Directors): Pediatric Autopsy and Pathology. American Society of Clinical Pathologists Fall Meeting, New Orleans, Louisiana, September 16-22, 1995, and Washington, D. C., October 17-22, 1998.

Workshop Director (with Roger Mittleman, M.D., Co-Director): Sudden Death of the Inpatient: Medicolegal Challenges for the Hospital-Based Pathologist (Series 2). American Society of Clinical Pathologists Spring Meeting, Seattle Washington, April 10-14, 1994, and Orlando, Florida, April 9-12, 1995.

Workshop Director (with Roger Mittleman, M.D., Co-Director): Problem Solving and Contemporary Issues in Child Abuse. American Society of Clinical Pathologists Fall Meeting, New Orleans, Louisiana, September 21-27, 1991, and Las Vegas, Nevada, October 10-16, 1992.

Workshop Director: Sudden Death of the Inpatient: Medicolegal Challenges for the Hospital-Based Pathologist. American Society of Clinical Pathologists Meeting (Fall and Spring): Las Vegas, Nevada, October 22-28, 1988; Washington, D. C., October 28-November 3, 1989; Dallas, Texas, October 20-25, 1990; New Orleans, Louisiana, September 20-27, 1991; and Chicago, Illinois, March 27-April 1, 1993.

Workshop (Mini-Seminar) Director: Maternal Deaths: Investigation, Analysis, and Pathology. American Society of Clinical Pathologists Fall Meeting, Las Vegas, Nevada, October 10-16, 1992.

Faculty Member, American Society of Clinical Pathologists Regional Educational Course: Current Concepts in Forensic Pathology. Santa Fe, New Mexico, May 18-21, 1993. Lecture Topics: Child Abuse and Childhood Injuries, and Therapeutic Misadventures.

Faculty Member, American Society of Clinical Pathologists Regional Educational Course: Current Topics in Forensic Pathology. Williamsburg, Virginia, June 21-24, 1995. Lecture Topics: Child Abuse and Therapeutic Misadventures.

Faculty Member, American Society of Clinical Pathologists Regional Educational Course: Current Topics in Forensic Pathology. Las Vegas, Nevada, June 9-12, 1997. Lecture Topics: Child Abuse and Therapeutic Misadventures.

Faculty Member, American Society of Clinical Pathologists Regional Educational Course: Current Topics in Forensic Pathology, New Orleans, Louisiana, May 12-15, 1999. Lecture Topics: Child Abuse and Therapeutic Misadventures.

Faculty Member, American Society of Clinical Pathologists Regional Educations Course: Current Topics in Forensic Pathology, Vancouver, British Columbia, Canada, April 18-21, 2001. Lecture Topics: Child Abuse and Therapeutic Misadventures.

Invited Speaker, American Society for Clinical Pathology/College of American Pathologists Annual Meeting, Washington, D. C., October 14, 2002. Lecture Topic: Therapeutic Misadventures: An Issue of Patient Safety.

Invited Speaker, American Society for Clinical Pathology/College of American Pathologists Annual Meeting, Washington, D. C., October 14, 2002. Lecture Topic (Roundtable Discussion): The Georgia/Tri-State Crematorium Incident.

Invited Speaker, United States and Canadian Academy of Pathology 95th Annual Meeting, February 11-17, 2006, Atlanta, Georgia; Specialty Conference on Forensic Pathology, February 15. Lecture Topic: Forensic Identification on a Massive Scale: The Georgia Crematorium Experience.

American Academy of Forensic Sciences 58th Annual Meeting, Seattle, Washington, February 20, 2006; Workshop #1, Kris Sperry, M. D. and Frederick Snow, Ph. D.: The Tri-State Crematorium Incident: A Mass Disaster Over Seven Years.

TELECONFERENCES:

Sperry, K.: The Investigation, Analysis, and Pathology of Maternal Deaths. American Society of Clinical Pathologists Teleconference for Continuing Medical Education, June 5, 1992.

Sperry, K.: The Investigation and Autopsy Examination of Deaths Related to Anesthesia and Therapeutic Misadventures. American Society of Clinical Pathologists Teleconference for Continuing Medical Education, May 6, 1994.

HOSPITAL APPOINTMENTS:

Associate Medical Staff appointment in Pathology, University of New Mexico Hospital: August 22, 1986, through December 31, 1989.

TEACHING RESPONSIBILITIES (UNDERGRADUATE AND POSTGRADUATE MEDICAL EDUCATION):

Lecturer, University of New Mexico School of Medicine Sophomore Pathology Course: Thrombosis (1986, 1987, 1988, 1989); Embolism and Infarction (1986, 1987, 1988, 1989); Physical Injury (1988); Living Child Abuse Examination (1989).

Lecturer, Topics in Anthropology 230: Forensics and Crime. Department of Anthropology, University of New Mexico (1986, 1987, 1988, 1989). Lecture topics included Gunshot Wounds and Ballistics, and Examination of the Living Child Abuse Victim.

Lecturer, Georgia State University, Forensic Anthropology (Course #437 [undergraduate]--#637 [graduate]), 1994. Lecture topic: Forensic Aspects of Asphyxial Deaths.

Lecturer, Georgia State University Forensic Anthropology (Course #6370), November 5, 2003. Lecture Topic: Gunshot Wounds and Ballistics.

COMMITTEES AND PANELS:

New Mexico Maternal and Perinatal Morbidity and Mortality Committee: 1983-1989.

National Association of Medical Examiners Committee to Study Contractual Arrangements in Forensic Pathology: December 3, 1986 through October, 1992.

Ad Hoc Trauma Evaluation Committee, University of New Mexico School of Medicine: January, 1987, through December, 1989.

National Association of Medical Examiners Journal Subscription Subcommittee and Medical Device Malfunction Committee: September, 1987 through October, 1992.

Member, Quality Management Clinical Pathology Expert Review Panel, American Society of Clinical Pathologists, July 1, 1994-June 30, 1995.

Member, Georgia Chiefs of Police Association Ad Hoc Committee on Electronic Weapons, January through June, 2005 (Report Issued June 20, 2005).

PUBLICATIONS:

1. Sperry, K.: Troubles in Forensic Pathology (letter). New England Journal of Medicine 1978;298:748.

2. Sperry, K., and Wall, J.: Adenocarcinoma of the Stomach with Eruptive Seborrheic Keratoses: The Sign of Leser-Trelat. Cancer 1980;45:2434-2437.

3. Sperry, K.: A Footnote to Diagnosing Visceral Larval Migrans. Patient Care 1981 (September 30);15(16):144.

4. Sperry, K.: Blessed are the Children. Journal of the American Medical Association 1983;249:702.

5. Sperry, K., and Smialek, J.: Sudden Death Due to a Paraganglioma of the Organs of Zuckerkandl. American Journal of Forensic Medicine and Pathology 1986;7:23-29.

6. Sperry, K., and Smialek, J.: An Unusual Asphyxial Death in a Hospital. Journal of the American Medical Association 1986;255:2472-2474.

7. Sperry, K.: Amniotic Fluid Embolism: To Understand an Enigma. Journal of the American Medical Association 1986;255:2183-2186.

8. Sperry, K., and McFeeley, P.: Medicolegal Aspects of Necrotizing Fasciitis of the Neck. Journal of Forensic Sciences 1987;32:273-284.

9. Sperry, K., and Sweeney, E. S.: Ultrastructural and Immunofluorescent Detection of Herpes Simplex Virus after Embalming and Burial. American Journal of Forensic Medicine and Pathology 1987;8:239-244.

10. Sperry, K., and Sweeney, E. S.: Of Brown Spiders and Red Herrings (Waterhouse-Friderichsen Meningococcemia). American Society of Clinical Pathologists Check Sample Program in Forensic Pathology FP 87-3 (FP 152), July 1987.

11. Sperry, K.: Aspiration Asphyxia (Mendelson's Syndrome). American Society of Clinical Pathologists Check Sample Program in Forensic Pathology FP 87-3 (FP 153), August 1987.

12. Sperry, K., Wohlenberg, N., and Standefer, J. C.: Fatal Intoxication by Tocainide. Journal of Forensic Sciences 1987;32:1440-1446.

13. Sperry, K.: Myocardial Infarction in Pregnancy. Journal of Forensic Sciences 1987;32:1464-1470.

14. Sperry, K.: A Shot in the Dark (The Glaser Safety Slug). American Society of Clinical Pathologists Check Sample Program in Forensic Pathology FP 88-1 (FP 156), April 1988.

15. Jones, A. M., Reyna, M., Sperry, K., and Hock, D.: Suicidal Contact Gunshot Wounds to the Head with .38 Caliber Glaser Safety Slug Ammunition. Journal of Forensic Sciences 1987;32:1604-1621.

16. Sperry, K., and Sweeney, E. S.: Terminal Ballistic Characteristics of Hydra-Shok Ammunition: A Description of Three Cases. Journal of Forensic Sciences 1988;33:42-48.

17. Sperry, K., and McFeeley, P.: A Question of Manners (Pulmonary Thromboembolism). American Society of Clinical Pathologists Check Sample Program in Forensic Pathology FP 88-3 (FP 158), June 1988.

18. Sperry, K.: An Unusual Deep Lingual Hemorrhage as a Consequence of Ligature Strangulation. Journal of Forensic Sciences 1988;33:806-811.

19. Sperry, K.: The Not-So-Pink Lady (Carbon Monoxide Intoxication). American Society of Clinical Pathologists Check Sample Program in Forensic Pathology FP 89-1 (FP 162), January 1989.

20. Sperry, K.: An Epidemic of Intravenous Narcoticism Deaths Associated with the Resurgence of Black Tar Heroin. Journal of Forensic Sciences 1988;33:1156-1162.

21. Sperry, K.: A Situation of Grave Gravidity (Amniotic Fluid Embolism). American Society of Clinical Pathologists Check Sample Program in Forensic Pathology FP 89-4 (FP 165), September 1989.

22. Sperry, K.: Fatal Intraoperative Hemorrhage During Spinal Fusion Surgery for Osteogenesis Imperfecta. American Journal of Forensic Medicine and Pathology 1989;10:54-59.

23. Zumwalt, R. E., Lantz, P., and Sperry, K.: Earlobe Creases and Coronary Atherosclerosis. American Journal of Forensic Medicine and Pathology 1988;9:90.

24. Sperry, K.: Suicide With, and Because of, Cocaine. Journal of the American Medical Association 1988;259:2995-2996.

25. Sperry, K.: Review of Pathology Annual 1987, Volume 22, Part 2. Journal of Forensic Sciences 1988;33:1295-1296.

26. Sperry, K., and Sweeney, E. S.: Suicide by Intravenous Injection of Cocaine. Journal of Forensic Sciences 1989;34:244-248.

27. Sperry, K., and Lantz, P.: Autoimmune Adrenocortical Necrosis with Hashimoto's Thyroiditis (Schmidt's Syndrome). American Society of Clinical Pathologists Check Sample Program in Forensic Pathology FP 90-4 (FP 171), November, 1990.

28. Sperry, K.: Belinda, Asleep Without Dreams. Journal of the American Medical Association 1989;261:753. (Reprinted in the Japanese edition of JAMA, May 5, 1989, and the Schweizer Ausgabe edition of JAMA, Volume 8, Number 6, June 1989; Also Reprinted in A Piece Of My Mind: A New Collection of Essays From JAMA, edited by Roxanne K. Young, M. D., AMA Press, 2000).

29. Cohle, S. D., Sperry, K. L., Graham, M. A., and Dowling, G.: Infective Endocarditis. Journal of Forensic Sciences 1989;34:1374-1386.

30. Sperry, K.: Anterior Thoracic Wall Trauma in Elderly Homicide Victims: The "CPR" Defense. American Journal of Forensic Medicine and Pathology 1990;11:50-55.

31. Sperry, K.: Review of Pathology Annual 1988, Volume 23, Part 2. Journal of Forensic Sciences 1990;35:503-504.

32. Sperry, K., and Campbell, H. R.: An Elliptical Incised Wound of the Breast Misinterpreted as a Bite Injury. Journal of Forensic Sciences 1990;35:1226-1235.

33. Sperry, K., and Pfalzgraf, R.: Inadvertent Clavicular Fractures Caused by "Chiropractic" Manipulations in an Infant: An Unusual Form of Pseudoabuse. Journal of Forensic Sciences 1990;35:1211-1216.

34. Sperry, K., and Pfalzgraf, R.: Fatal Ethanol Intoxication from Household Products Unintended for Ingestion. Journal of Forensic Sciences 1990;35:1138-1142.

35. Sperry, K.: Review of Pulmonary Pathology, edited by D. Dail and S. Hammar. Journal of Forensic Sciences 1990;35:1004.

36. Sperry, K., Key, C., and Anderson, R. E.: Toward a Population-Based Assessment of Death Due to Pulmonary Embolism in New Mexico. Human Pathology 1990;21:159-165.

37. Rhine, S., and Sperry, K.: Radiographic Identification by Mastoid Sinus and Arterial Pattern: A Case Report. Journal of Forensic Sciences 1991;36:272-279.

38. Sperry, K.: Ethylene Glycol Poisoning. American Society of Clinical Pathologists Check Sample Program in Forensic Pathology FP 91-1 (FP 174), February 1991.

39. Hanzlick, R., and Sperry, K.: Maternal Deaths in Fulton County: 1988-1989. Atlanta Medicine 1990;64(3):19-23.

40. Sperry, K.: Tattoos and Tattooing, Part I: History and Methodology. American Journal of Forensic Medicine and Pathology 1991;12:313-319.

41. Sperry, K.: No Laughing Matter (Fatal Nitrous Oxide Abuse). American Society of Clinical Pathologists Check Sample Program in Forensic Pathology FP 92-2 (FP 181), April 1992.

42. Sperry, K.: Tattoos and Tattooing, Part II. Gross Pathology, Histopathology, Medical Complications and Applications. American Journal of Forensic Medicine and Pathology 1992;13:7-17.

43. Clark, E. G. I., and Sperry, K.: Distinctive Blunt Force Injuries Caused by a Crescent Wrench. Journal of Forensic Sciences 1992;37:1172-1178.

44. Haglund, W. D., and Sperry, K.: The Use of Hydrogen Peroxide to Visualize Tattoos Obscured by Decomposition and Mummification. Journal of Forensic Sciences 1993;38:147-150.

45. Sperry, K.: Scleral and Conjunctival Hemorrhages Arising from a Gunshot Wound of the Chest: A Case Report. Journal of Forensic Sciences 1993;38:203-209.

46. Sperry, K.: It'll Put Your Eye Out (Death From an Air-Powered Rifle). American Society of Clinical Pathologists Check Sample Program in Forensic Pathology, 1994.

47. Sperry, K.: The Bones of Maria S. Annals of Clinical Practice (In press; accepted for publication April, 1993).

48. Sperry, K.: Achalasia, the Valsalva, Maneuver, and Sudden Death: A Case Report. Journal of Forensic Sciences 1994;39:547-551.

49. Sperry, K.: Lethal Asphyxiating Juvenile Laryngeal Papillomatosis: A Case Report with Human Papilloma Virus In-Situ Hybridization Analysis. American Journal of Forensic Medicine and Pathology 1994;15:146-150.

50. Sperry, K.: Medicolegal Investigation of Anesthesia-Related Deaths. American Society of Clinical Pathologists Check Sample Program in Forensic Pathology, 1994.

ABSTRACTS AND NATIONAL SCIENTIFIC ORGANIZATION PRESENTATIONS:

Maternal Deaths in New Mexico, 1976-1982. Sperry, K., McFeeley, P., and Smialek, J.: Presented at the 36th Annual Meeting of the American Academy of Forensic Sciences, February 1984, in Anaheim, California (Abstract listing G63).

Civil Litigation in Maternal Deaths: Current Experience in New Mexico. Sperry, K., and Smialek, J.: Presented at the 37th Annual Meeting of the American Academy of Forensic Sciences, February 1985, in Las Vegas, Nevada (Abstract listing J08).

Myocardial Infarction During Pregnancy: A Rare Occurrence. Sperry, K., Adams, S. P., and Smialek, J.: Presented at the 37th Annual Meeting of the American Academy of Forensic Sciences, February 1985, in Las Vegas, Nevada (Abstract listing G058).

Necrotizing Fasciitis of the Neck and Sudden Death. Sperry, K., McFeeley, P., and Smialek, J.: Presented at the 38th Annual Meeting of the American Academy of Forensic Sciences, February 1986, in New Orleans, Louisiana (Abstract listing G34).

"Black Tar" Heroin and Narcotic Deaths in New Mexico. Sperry, K.: Presented at the 39th Annual Meeting of the American Academy of Forensic Sciences, February 1987, in San Diego, California (Abstract listing G64).

Homicide Profiles in a Tri-Ethnic Population. Longacre, T., Hildebrandt, R., Starr, M., Sperry, K., and McFeeley, P.: Presented at the 39th Annual Meeting of the American Academy of Forensic Sciences, February 1987, in San Diego, California (Abstract listing G8).

Peridural Spinal Hemorrhage in Sudden Infant Death Syndrome and Child Abuse. Griest, K., and Sperry, K.: Presented at the 11th Meeting of the International Association of Forensic Sciences, August 2-7, in Vancouver, British Columbia, Canada.

Unexpected Death Due to Infective Endocarditis. Cohle, S., Graham, M., Sperry, K., and Dowling, G.: Presented at the 41st Annual Meeting of the American Academy of Forensic Sciences, February 1989, in Las Vegas, Nevada (Abstract listing G50).

Postmortem Incidence vs. Clinical Diagnostic Accuracy of Pulmonary Thromboembolism in a Large Population: The Autopsy as a Quality Control Tool. Sperry, K., Key, C., and Anderson, R. E.: Presented at the International Symposium on the Role of Autopsy in Epidemiology, Medical Research, and Clinical Practice, June 1-3, 1989, in Trieste, Italy.

Ingestion of Ethanol Containing Household Products. Pfalzgraf, R., and Sperry, K.: Presented at the 42nd Annual Meeting of the American Academy of Forensic Sciences, February 1990, in Cincinnati, Ohio (Abstract listing G52).

Tattoos and Tattooing: The History, Psychology, and Pathology of the Art that Art Forgot. Presented at the 24th Annual Meeting of the National Association of Medical Examiners, September 1990, in Denver, Colorado.

Clinically Misdiagnosed Mesenteric Malrotation with Subsequent Fatal Massive Ischemic Bowel Necrosis in Children. Sperry, K.: Presented at the 44th Annual Meeting of the American Academy of Forensic Sciences, February 1992, in New Orleans, Louisiana (Abstract listing G60).

The Ancient and Contemporary History of Tattooing: Identifying Marks Through the Ages. Sperry, K.: Presented at the 44th Annual Meeting of the American Academy of Forensic Sciences, February 1992, in New Orleans, Louisiana (Abstract listing LW5).

Lethal Environmental Factors Complicating Attempted Suicidal Diphenhydramine Overdose: The "Accidental Suicide." Sperry, K., and Koponen, M.: Presented at the 45th Annual Meeting of the American Academy of Forensic Sciences, February 1993, in Boston, Massachusetts (Abstract listing G78).

Cases That Won't Go Away. Sperry, K. Presented at the 2002 Interim Meeting of the National Association of Medical Examiners, February 12, 2002, in Atlanta, Georgia.

Multidisciplinary Session: Criminalistics/Jurisprudence Panel--Prosecuting Drug Facilitated Sexual Assault Cases: Problems Encountered/Technical Fallibilities---A Mock Trial. Sperry, K., and other panel members. Presented at the 54th Annual Meeting of the American Academy of Forensic Sciences, February 15, 2002, in Atlanta, Georgia (Abstract Listing B83).

Pediatric Injury Evaluation: A Clinical Forensic Pathology Program in Georgia. Darrisaw, L., Gardiner, J. P., Smith, G. P., and Sperry, K. Presented at the 55th Annual Meeting of the American Academy of Forensic Sciences, February 22, 2003, in Chicago, Illinois (Abstract Listing G89).

Tattoos And Mummies: From the Ancient to the Modern. Sperry, K. Presented at the Vth World Congress on Mummy Studies, Universita Di Biologia Animale Dell'Uomo, Via Accademia Albertina, 13, Torino, Italy, September 4, 2004.

The Tri-State Crematory Incident: Dealing With a Media Onslaught. Sperry, K. Presented at the 2005 Meeting of the National Association of Medical Examiners, October 17, 2005, in Los Angeles, California.

Diphenhydramine (DPH)-Related Deaths: Two Case Reports. (Poster Presentation). Brown, D., and Sperry, K. Presented at the 2005 Meeting of the National Association of Medical Examiners, October 17, 2005, in Los Angeles, California.

OTHER PUBLICATIONS:

Sperry, K.: Section E3 (Medical Investigation) of Chapter Two (Investigation of Vehicular Homicide), pp. 2-29 through 2-35, of Prosecutor's Manual for Vehicular Homicide. Judith A. Olean (editor), published by the Institute for Public Law, Albuquerque, New Mexico, November 1986.

Sperry, K.: Life and Death Tattoos: A Pathologist's Perspective. In Tattootime, Vol. 4, No. 1, 1987, D. E. Hardy (editor), Honolulu, Hawaii.

Sperry, K.: AIDS and Tattoos: The Medical Facts. Tattoo 9:67-69, October 1987.

Sperry, K.: Invited Editorial, Albuquerque Tribune, December 29, 1988: "Link Between Drinking, Death in N. M. is Clear, Ugly on Autopsy Table."

Sperry, K.: Tattoos, Identification, and Forensic Pathology: The Unique and Indelible Mark. Tattoo Advocate: The Journal of International Tattoo Arts, Vol. 1, No. 2, pp. 56-59, 1989.

INVITED PRESENTATIONS AND OTHER:

Faculty Member, Office of the Medical Investigator for the State of New Mexico Annual Death Investigation Seminar, September 16-19, 1986. Lecture topics: Penetrating Wounds and Associated Weapons.

Invited Consultant in Forensic Pathology, William Beaumont Army Medical Center, Department of Pathology, El Paso, Texas, September 25-26, 1986, June 12-13, 1987, and April 13-14, 1989.

Invited Consultant and Lecturer in Forensic Pathology, La Plata County Sheriff's Office, Durango, Colorado, December 12, 1986.

Communicable Diseases and Tattooing. Presented at the National Tattoo Association Annual Conventions: San Diego, California (March 28, 1987); Orlando, Florida (April 9, 1988); Arlington, Texas (April 9, 1989); Philadelphia, Pennsylvania (April 7, 1990); Anaheim, California (April 4, 1991); Meadowlands, New Jersey (April 11, 1992); San Francisco, California (March 12, 1994); Nashville, Tennessee (March 18, 1995), Tucson, Arizona (April 18-21, 1996), Philadelphia, Pennsylvania (March 11-14, 1997), and Los Angeles, California (March 12-15, 1998).

Faculty Member, Office of the Medical Investigator for the State of New Mexico Annual Death Investigation Seminar, September 15-18, 1987. Lecture topics: Teenage Deaths: When Drugs are a Factor; Infectious Disease; and Gunshot Injury, Including New and Unusual Ammunition.

Faculty Member, Office of the Medical Investigator for the State of New Mexico Annual Death Investigation Seminar, September 13-16, 1988. Lecture topics: Infectious Diseases (Workshop), and The Investigation of Hospital Deaths.
Faculty Member, New Mexico Trial Lawyers Association Symposium on Looking Into Vehicular Accidents,

November 4, 1988: Looking at the Driver--Alcohol, Drugs and Illness.

Faculty Member, New Mexico Trial Lawyers Association Symposium on Forensic Testing in Criminal and Civil Cases, December 9, 1988: The Collection, Preservation, and Utilization of Evidentiary Material During the Forensic Autopsy.

Invited Speaker, Sandia National Laboratories Community Focus Lecture Series, January 11, 1989. Topic: "Whodunit? The Challenge of Contemporary Forensic Medicine."

Faculty Member, Office of the Medical Investigator for the State of New Mexico Annual Death Investigation Seminar, September 26-29, 1989. Lecture topics: Child Abuse: The Role of the Pathologist in Fatal and Non-Fatal Episodes, and The Fire Death, Part I.

Faculty Member, the Masters "4" Advanced Death Investigation Conference, St. Louis University School of Medicine, Division of Forensic and Environmental Pathology, St. Louis, Missouri, July 22-25, 1991. Lecture topic: Tattoos and You! All You Have Ever Wanted to Know about Skin Pictures.

Faculty Member, Second Annual Advanced Police/Medical Death Investigation Seminar, Cobb County, Georgia, Police Department, May 22, 1992. Lecture topic: Child Abuse: Detection and Investigation.

Faculty Member, Seminar on Specific Issues in Litigating Police Misconduct, for the National Lawyers Guild (Southern Region), and the National Conference of Black Lawyers, June 6, 1992, in New Orleans, Louisiana. Lecture topic: Medico-Forensic Investigation in Police Misconduct Cases.

Faculty Member, Georgia Bureau of Investigation Agent Training Class, Forsyth Law Enforcement Training Center, Forsyth, Georgia, August 6, 1992, and November 18, 1992. Lecture topics: Gunshot Wounds, Blunt Force Injuries, Child Abuse, and Sharp Force Injuries.

Faculty Member, United States Department of Justice LECC Violent and Serial Crimes Conference, Savannah, Georgia, August 7, 1992. Lecture topics: Gunshot Wounds, Blunt Force Injuries, and Asphyxial Deaths.

Continuing Medical Education Seminar for the University of Kansas School of Medicine Department of Pathology, Kansas City, Kansas, on December 2, 1992. Lecture topic: The Investigation and Pathology of Maternal Deaths.

Faculty Member, North Central Georgia Law Enforcement Academy Seminar on Death Investigation, January 13, 1993. Lecture Topics: Suicide, Head Injury, and Sharp Force Injury.

Faculty Member, National Society of Histotechnologists Region III Meeting, March 25-27, 1993, in Atlanta, Georgia. Lecture topic: The Role of Histotechnology in the Medical Examiner's Office.

Faculty Member, Third Annual Advanced Police/Medical Death Investigation Seminar, Cobb County, Georgia, Police Department, May 20, 1993. Lecture topic: Child Abuse: Detection and Investigation.

Invited Speaker, Annual Meeting of the Georgia Coroner's Association, September 17, 1993, in Macon, Georgia. Lecture topic: The Detection, Identification, and Analysis of Childhood Abusive Injuries.

Faculty Member, Forensic Medicine for Primary Care Physicians, October 22, 1993, at the University of Kansas School of Medicine-Wichita, Wichita, Kansas. Lecture topics: Evaluation of Childhood Deaths: Investigation of Childhood Injuries; Medical Misadventures & Therapy Related Deaths; Deaths Due to Drug Abuse; and Motor Vehicle Deaths: Investigation & Autopsy Findings.
Faculty Member, Georgia Department of Public Safety Training Center Seminar on Criminal Profiling,