# IN THE UNITED STATES DISTRICT COURT SOUTHERN DISTRICT OF TEXAS CORPUS CHRISTI DIVISION

UNI	TED STATES OF AMERICA,	)
	Plaintiff,	) Cause No: CR-C-02-216 (1)
٧.		
ALF	FRED BOURGEOIS,	)
	Defendant.	)
-	AFFIDAVIT (	OF WERNER U. SPITZ, M.D.
1.	I received my M.D. degree in	1953 and am licensed to practice medicine. I am
	certified by the American Boa	rd of Pathology in Anatomic and Forensic
	Pathology.	
2.	I have spent 54 years of my n	nedical career in the practice of pathology and
	forensic pathology. My curric	ulum vitae is attached.
3.	For the purpose of formulating	g the following opinions I reviewed:
4.	The autopsy report, including	the transcript of neuropathology consultation.
_	Farancia adaptalagu rangeta a	of Dra. Conn. and Chr.
5.	Forensic odontology reports of	DIS. SEIIII AND CHIZ.
6.	The transcript of the jury trial.	including testimony of: AB1994, EMT John
	- manife and are justy than	

Burgess, Nurse Carol McLaughlin, FBI Agent Megan Beckett, Drs. Scott Benton, Ronald Kuffel, Elizabeth Rouse (who performed the autopsy), William Oliver, David Senn, Bryan Chrz and Noorullah Akhtar.

- 7. Several CDs with body photographs and their enhancements of 2 years and 8 months old, African American, deceased minor, **Jakerenn Gunter**.
- 8. The actual color and black and white photographs, which I reviewed are of acceptable and satisfactory quality to render an opinion.
- The enhancements are misleading, confusing, exaggerate the findings, and produce artifacts.
- 10. If the documentation of bruises is at issue, the pathologist performing the autopsy can use their scalpel for such documentation and study.
- 11. Enhancing the photographs introduces new dimensions, new colors, new uncertainties, in so far as the findings in the enhancements were not present at the autopsy table.
- 12. The enhancements, in my opinion, are none other than inflammatory, without scientific merit.

- 13. Dark skinned individuals frequently have variations of skin pigment and tones often mistaken for injuries.
- 14. Odontological bite mark identification has been abundantly shown to be unreliable for identification in the absence of other studies, such as, DNA or at least blood type verification.
- 15. With regard to the testimony of Dr. Scott Benton, whereby, Jakerenn Gunter had what appeared to be inflammatory changes in the genital area, some six weeks before her death and evidence of apparent bruising at the time of the postmortem examination, as seen by Dr. Benton on photographs, it is my comment that Dr. Rouse who performed the autopsy specifically describes on page three of her report, at the end of paragraph three, "the external genitalia are those of a normal female child, and there is no evidence of any trauma to the labia or introitus. The hymen is present and appears atraumatic." Further down, in the same paragraph, the autopsy report continues "on the upper left buttock, there is a hyperpigmented macule, 1.0 x 0.6 cm consistent with a café au lait spot." As a forensic pathologist, being aware of the type of exposure of the body available to a pathologist performing an autopsy and directly viewing the body. I take exception with Dr. Benton's observations and consider them questionable. Dr. Rouse was in a much better position to determine if a bruise was present. She examined the entire area, described it, and determined it was normal.

- 16. The neuropathology report by Dr. Kathleen Kagan-Hallet indicates mild to moderate cerebral edema with hemorrhagic necrosis of cerebellar tonsilar tips, subdural hematoma of approximately 10 days duration and organized contusion infarcts of 7+ days duration as well as, myelin tearing and axonal bodies. The scalp bruises are relatively small and do not conform with one or more falls or forceful impacts. I disagree with the witness testimony (AB1994) whereby the child's head was struck multiple times on the interior of the vehicle. I am also surprised to see what appear to be fresh bruises of 1 or 2 days in the scalp, while the subdural bleed and contusion infarcts in the white matter show evidence of organization compatible with a week or longer. The findings place in question causation of the injuries and their timing. The scalp injuries in and of themselves would not have been life threatening and there is a question as to the life threatening nature of the cerebral injuries.
- 17. I further find it questionable how mild to moderate cerebral edema without other manifestations of brain swelling would cause cerebellar herniation and explain the death. The brain weighed 1000 grams when weighed at the autopsy. This is not a weight that would imply severe brain swelling.
- 18. The scalp bruises are relatively small and do not conform with one or more falls or forceful impacts.
- All opinions rendered in this affidavit are within a reasonable degree of medical and scientific certainty.

20. My textbook, MEDICOLEGAL INVESTIGATION OF DEATH, 4<sup>th</sup> edition, published by Charles C. Thomas, Springfield, Illinois, 2005 discusses in greater detail many of the issues discussed in the affidavit.

FURTHER AFFIANT SAYETH NAUGHT.

Werner U. Spitz, M.D.

On this 10<sup>TH</sup> day of May, 2007 before me personally appeared Werner U. Spitz, M.D.

To me known to be the person who executed the forgoing instrument, and acknowledged that he executed the same as his free act and deed.

Sworn and subscribed to before me:

Diane L. Lucke, Notary Public

County of Monroe, State of Michigan

Acting in Macomb County

My Commission Expires: October 20, 2011

## WERNER U. SPITZ, M.D.

## Forensic Pathology and Toxicology

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Diane L. Lucke, B.S. Administrative Assistant/Office Manager

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Date of Preparation: March, 2007

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Grosse Pointe Shores, MI 48236

Telephone: (313) 884-0501

**PERSONAL DATA:** 

Born: August 22, 1926

Stargard/Pomerania

Germany

Fluent: English, German and French

**EDUCATION:** 

Geneva University Medical School

Geneva, Switzerland 1946-1950

Hebrew University, Hadassah Medical School - Jerusalem

M.D. from same 1950 - 1953

**TRAINING:** 

Internship and residency in

Pathology and Forensic Pathology

Hadassah Medical School 1953 - 1959

Research Fellow, Forensic Pathology

University of Maryland

Baltimore, Maryland 1959 - 1961

**FACULTY APPOINTMENTS:** 

Assistant, Dept. of Forensic Pathology

Free University of Berlin, West Germany 1961 - 1963

Assistant Professor of Pathology University of Maryland School of Medicine Associate Professor, Forensic Pathology Department of Public Health Administration Johns Hopkins University Baltimore, Maryland	1966 - 1969 1967 - 1972
Clinical Associate Professor of Pathology University of Maryland School of Medicine	1969 - 1972
Membership on the Graduate Faculty University of Maryland College Park, Maryland	1970 - 1972
Professor, Department of Pathology Wayne State University School of Medicine	1973-
Adjunct Professor of Chemistry University of Windsor Ontario, Canada	1978-

## HOSPITAL OR OTHER PROFESSIONAL APPOINTMENTS:

Associate Medical Examiner, Maryland Medical-Legal Foundation Baltimore, Maryland	1963 - 1965
Pathologist, Mount Wilson State Hospital for Chest Diseases, Maryland	1964 - 1972
Assistant Medical Examiner State of Maryland Baltimore, Maryland	1965 - 1969
Lecturer in Forensic Pathology Department of Public Administration Johns Hopkins University Baltimore, Maryland	1966 - 1969
Deputy Chief Medical Examiner State of Maryland Baltimore, Maryland	1969 - 1972
Director of Research and Training Maryland Medical-Legal Foundation Baltimore, Maryland	1967 - 1972
Chief Medical Examiner, County of Wayne	

Detro		

1972 - 1988

Pathologist and Chief Medical Examiner County of Macomb, Michigan

1972 - 2004

#### **MAJOR PROFESSIONAL SOCIETIES:**

Michigan Association of Medical Examiners Member Executive Committee, [1986 - Present] Wayne County Medical Society

Michigan Society of Pathology, Chairman, Forensic Pathology Committee

College of American Pathologists, Fellow

American Society of Clinical Pathologists, Fellow

National Association of Medical Examiners, Board of Directors

American Academy of Forensic Sciences, Fellow, Pathology and Biology Section, Past Chairman, Nominating Committee, 1977; Secretary/Treasurer, 1980, Chairman, 1981

World Congress of Legal Medicine, Vice President, 1986

Detroit Academy of Medicine, Fellow

#### LICENSURE:

License to practice medicine, member countries of the European Union	1960
Maryland Board of Medical Examiners	1964
Virginia Board of Medical Examiners	1965
Washington, D.C., Commission on Licensure to Practice the Healing Art	1971
Michigan Board of Registration in Medicine	1972

#### **SPECIALTY BOARDS:**

Certification by The American Board of Pathology:

Pathologic Anatomy 1961

Forensic Pathology 1965

#### **HONORS/AWARDS:**

American Physicians Fellowship Inc., August, 1967

Northern Virginia Arson Seminar - Certificate of Recognition of Attendance, December 2, 1967

National Association of Medical Examiners - Certificate of Membership, 1972 North End Detroit Lions Club - Certificate of Service, March 5, 1974

International Association of Bomb Technicians and Investigators - Certificate of Appreciation, May 24, 1978

The International Reference Organization in Forensic Medicine - for Continuous Support of INFORM and outstanding Contributions to Forensic Medicine, August 1, 1979

The Arizona Department of Public Safety - Certificate of Appreciation, December 7, 1979

University of Detroit - Certificate of Appreciation, February 26, 1981

Kiwanis Club of New Center, Detroit - Certificate of Appreciation, June 17, 1981

Latin American Association of Legal Medicine, May 20, 1982 - Honorary Member

Mid Atlantic Forensic Pathology Association Certificate of Recognition May 2, 1983

The American Academy of Forensic Sciences, February 15, 1983

American Medical Association - Certificate of Member in good Standing, 1984

Crockett Vocational/Technical Center - Certificate of Appreciation, May 15, 1985

Michigan Ontario Identification Association - Certificate of Appreciation, May 17, 1985

British Academy of Forensic Sciences Medicolegal and Odontological Society of Mexico, Honorary Member, 1986

Founder's Award, Michigan Eye Bank and Transplantation Center, June 15, 1986

EL Instituto Politecnico Nacional, 1986

Crockett Vocational/Technical Center - Certificate of Appreciation, June 10, 1987

Resolution for Outstanding Service, handling mass disaster, Northwest Flight 255 plane

crash, City of Romulus September, 1987

Award from Wayne County for handling of Northwest Flight 255 Plane Crash, October, 1987

Michigan Police Chaplains Association - Certificate of Appreciation, March 14, 1988

Wayne County Medical Society - Resolution for Outstanding Service, August 24, 1988

New York State Police - Certificate of Appreciation, October 5, 1988

New York State Police - Certificate of Appreciation, November 8, 1990

International Symposium on Forensic Techniques - Certificate of Appreciation, June 6, 1991

New York State Police - Certificate of Appreciation, October 2, 1991

American Board of Forensic Examiners - Recognizes for High Level of Professional Scientific involvement, December 12, 1994

Special Opportunities for Amputee Rehabilitation - Acknowledgment for Sponsoring an Amputee, 1994

Wayne County Medical Society - Certificate of membership in Good Standing, 1994

New York State Police - Certificate of Appreciation, September 28, 1994

Sterling Heights Citizen's Police Academy - Certificate of Appreciation, March 22, 1995

New York State Police - Certificate of Appreciation, September 20, 1995

American Society of Clinical Pathologists January 11, 1996

New York State Police - Certificate of Appreciation, October 3, 1996

American Medical Association - Certificate of Member in Good Standing, 1996

Medicolegal Investigation of Death - Certificate of Participation, March 6 & 7, 1997

Investigation for Identification - Certificate of Completion, October 31, 1997

National Association of Medical Examiners - Certificate of Membership, 1999

Turning Point SANE Program - Recognition and Appreciation of Outstanding Effort, June 24, 1999

Dean's Award for 24 years of dedicated service to the medicolegal community and Wayne community and Wayne State University School of Medicine, March 6, 1997

National Association of Medical Examiners - Certificate of Membership, 2000

Indiana Division International Association for Identification - Certificate of Appreciation, 11th Annual Annual Indiana IAI Conference

#### **SERVICE:**

Consultant - Johns Hopkins University, Applied Physics Laboratory, Silver Spring, Maryland, 1968-1972

- Consultant Veterans Administration Hospital Allen Park, Michigan, 1972
- Consultant Rockefeller Commission on CIA activities within the United States, investigating the circumstances surrounding the assassination of President John F. Kennedy, 1975
- Member Forensic Pathology Panel, Select Committee on Assassinations, U.S. House of Representatives, Washington, D.C., 1978
- Consultant Michigan Department of Labor, Silicosis and Dust Fund, 1977-1980
- Consultant Pan American Health Organization, November, 1978
- Consultant, U.S. Borax and Chemical Company, Los Angeles, California, October 1984- Present
  - Consultant NBC News for the OJ Simpson Trial, 1994-1995
  - Editor Journal of Legal Medicine, Heidelberg, Germany, New York
  - Member Editorial Board, American Journal of Dermatopathology
  - Member Editorial Board, Journal of Forensic Sciences
  - Member Editorial Board, Excerpta Medica, [Holland], Forensic Sciences
  - Member Editorial Board, Forensic Science, Copenhagen Denmark, Biomedical Division - Elsevier Science Publishers, B.V.
  - Member Editorial Board, The American Board of Dermatopathology, Masson Publishing USA, Inc.
  - Member Test Committee, American Board of Pathology, 1974-1979
  - Member Public Health Committee, Claims Review Committee, Wayne County Medical Society, 1979
  - Member Probus Award Selection Committee, 1979
  - Listed American Men and Women of Science, 12th Edition
  - Listed Who's Who in America (Life member, 2000)

#### **TEACHING:**

28 years Professor, Department of Pathology Wayne State University		
School of Medicine	1973 -	
2 years Assistant, Dept. of Forensic Pathology Free University of Berlin, West Germany	1961 - 1963	
3 years Assistant Professor of Pathology University of Maryland School of Medicine	1966 - 1969	
5 years Associate Professor, Forensic Pathology Department of Public Health Administration Johns Hopkins University Baltimore, Maryland	1967 - 1972	
3 years Clinical Associate Professor of Pathology University of Maryland School of Medicine	1969 - 1972	
2 years Membership on the Graduate Faculty University of Maryland College Park, Maryland	1970 - 1972	
21 years Adjunct Professor of Chemistry University of Windsor Ontario, Canada	1978 -	

#### **GRANT SUPPORT:**

U.S. Government (HEW) Institute of Maternal Health, \$800,000 Grant for Research and Counseling of Sudden Infant Death. 1975-1985.

Grant from Eli Lilly for a study of propoxyphen. \$ 2,500. 1985.

State of Michigan, Office of Substance Abuse Services, Designer Drug grant, \$ 3,000. 1986-1987.

Participated in a combined study with Michigan Department of Health, Detroit Health Department to determine the frequency of AIDS in medical examiner cases. approximately \$ 2,000. 1987.

#### TESTIMONY IS NOT INCLUDED: LIST IS AVAILABLE UPON REQUEST

#### **PUBLICATIONS:**

 A Contribution to Pulmonary Acariasis in Imported Rhesus Monkeys.
 Bull. Res. Council of Israel 6E (2): 119-122, (1957). Spitz, W.U.

Mycetoma Pedis.
 A.M.A. Arch. Dermat. 75: 855-863, (1957).
 Ziprkowski, L., Altmann, G., Dalith, F. and Spitz, W.U.

- 3. Mechanism of Death in Fresh-Water Drowning. A.M.A. Arch. Path., **71**: 661-668, (1961). Spitz, W.U. and Blanke, R.
- 4. Increase of Body Weight as an Additional Criterion in Establishing the Diagnosis of Fresh Water Drowning.
  Newsletter Am. Acad. Forensic Sci., March-April, 1961.
  Spitz, W.U. and Fisher, R.S.
- Physical Activity Until Collapse Following Fatal Injury by Firearms and Sharp Pointed Weapons.
   J. Forensic Sci., 6, (3): 290-300, (1961).
   Spitz, W.U., Petty, C. and Fisher, R.
- 6. Subdurale Blutungen aus isolierten Verletzungen von Schlagadern an der Hirnoberflache durch stumpfe Gewalt. *Virchows Arch. Path. Anat.* **336**: 87-98, (1962), Krauland, W., Mallach, H.J., Missoni, L. und Spitz, W.U.
- Diagnose des Ertrinkungstodes durch den Diatomeen-Nachweis in Organen.
   Dtsch. Z. ges. gerichtl. Med. 54: 42-45, (1963).
   Spitz, W.U.
- 8. Recovery from Drowning. Brit. Med. J., **5364,** 1678, (1963). Spitz, W.U.
- The Significance of Diatoms in the Diagnosis of Death by Drowning.
   J. Forensic Sci., 9, (1): 11-18, (1964).
   Spitz, W.U. and Schneider, V.
- Befunde bei vorubergehender Wiederbelebung nach Elektrounfall.
   Munch. Med. Wchschr. 106.Jg., (11): 495-498, (1964). Spitz, W.U.
- Untersuchungen von Luftfiltrationsstreifen aus verschiedenen Gebieten der Bundesrepublik auf ihren Diatomeengehalt. - Ein Beitrag zum Beweiswert von Diatomeen fur die Diagnose des Ertrinkungstodes. -Dtsch. Z. ges. Gerichtl. Med. 56: 116-124, (1965). Spitz, W.U., Schmidt, H. and Fett, W.

- Techniques of Identification Applied to 81 Extremely Fragmented Aircraft Fatalities.
   J. Forensic Sci., 10, (2): 121-135 (1965).
   Fisher, R., Spitz, W.U., Breitenecker, R. and Adams, J.
- Hemorrhagic Pancreatitis Following a Kick in the Abdomen - Report of a Case.
   J. Forensic Med., 12 (3): 105-107, (1965).
   Spitz, W.U.
- Ultrastructural Alterations in Rat Lungs. Changes After Intratracheal Perfusion with Freshwater and Seawater.
   A.M.A. Arch. Path. 81: 103-111, (1966). Reidbord, H. and Spitz, W.U.
- Ultrastructural Alteration in Rat Lungs. Changes Following Asphyxiation.
   A.M.A. Arch. Path. 82: 80-84, (1966).
   Reidbord, H. and Spitz, W.U.
- Weitere Untersuchungen Zur Diagnostik des Ertrinkungstodes durch Diatomeennachweis. Dtsch. Z. ges. gerichtl. Med., 58: 195-204, (1966). Spitz, W.U. and Schmidt, H.
- Enzymologic Approach to the Diagnosis of Death by Drowning - Preliminary Report.
   Am. J. Clin. Path., 47 (6): 704-708, (1967).
   Spitz, W.U., Burfitt, H., Freimuth, H. and Michaelis, M.
- Reconstruction of Accidents: Integration of Pathological Findings and Roadside Evidence.
   Proceedings of the International Conference on Accident Pathology, June 6-8, 1968, Washington, D.C. U.S. Government Printing Office.
   Brinkhous, K. (Editor) and Spitz, W.U.
- Enzymatic Changes in Asphyxia, Experimental Pulmonary Edema and Drowning.
   Am. J. Clin. Path., 51 (1): 102-106, (1969).
   Spitz, W.U., Hebel, R. and Michaelis, M.
- Drowning: Principles of resuscitation differ according to whether drowning takes place in fresh water or salt water. (Its Pathogenesis, Clinical and Post Mortem Aspects). Hospital Medicine, 5 (7): 8-18, (1969). Spitz, W.U.
- 21. Rikoschett oder KontaktschuBverletzung.

Dtsch. Z. ges. gerichtl. Med., **66**: 153-160, (1969). Spitz, W.U.

22. Histochemical Changes in Experimental Drowning, Pulmonary Edema and Asphyxia. *J. Forensic Med.*, **16** (3): 79-85, (1969).

Spitz, W.U., Silverman, B., Michaelis, M.

23. Does Illness Cause Crashes?
3rd. Triennial Congress of Motor Vehicle Accidents,
New York, June, 1969, *JAMA*, **208** (12): 2257, (1969).
Baker, S. and Spitz, W.U.

24. Stud Gun Injuries.

In: Internan. Microfilm Journal, **4** (4) and J. Forensic Med. **17** (1): 5-11, (1970). Spitz, W.U. and Wilhelm, R.

Age Effects and Autopsy Evidence of Disease in Fatally Injured Drivers.
 JAMA 214 (6): 1079-1088, (1970).
 Baker, S. and Spitz, W.U.

- Laboratory Diagnosis of Drowning. Werner U. Spitz.
   Chapter in LABORATORY DIAGNOSIS OF DISEASES CAUSED BY TOXIC AGENTS, Editors - Sunderman and Sunderman, Warren H. Green, St. Louis, Missouri, 1970.
- Post Mortem Changes of pH in Rabbits' Vitreous Body Compared with Brain and Liver. *Invest. Opthal.* 9: 158, (1970).
   Spitz, W.U., Hebel, R. and Michaelis, M.
- Injury by Birdshot.
   J. Forensic Sci., 15 (3): 396-402, (1970).
   Di Maio, V. and Spitz, W.U.
- Essential Post Mortem Findings in the Traffic Accident Victim.
   A.M.A. Arch. Path., 90: 451-457, (1970).
   Spitz, W.U.
- Medicolegal Investigation of a Bomb Explosion in an Automobile.
   J. Forensic Sci., 15 (4): 537-552, (1970).
   Spitz, W.U., Sopher, I. and Di Maio, V.
- An Evaluation of the Hazard Created by Natural Death at the Wheel.
   New Eng. J. Med., 283 (8): 405-409, (1970).
   Baker, S. and Spitz, W.U.

- Traffic Deaths Due to Blunt Abdominal Trauma.
   Proceedings of the 14th Annual Conference, AAAM,
   Ann Arbor, Michigan, November, 1970.
   Baker, S., Gertner, H., Rutherford, R. and Spitz, W.U.
- 33. Melanosis of the Prostate Gland. *Am. J. Clin. Path.*, **56** (6): 762-764, (1971).

  Gardner, W., Jr. and Spitz, W.U.
- Exanguinating Hemoptysis due to Ruptured Syphilitic Aneurysm. A Case Report J. Forensic Med., 18 (3): 118-121, (1971). Sopher, I. and Spitz, W.U.
- 35. Endodermal Inclusions of the Heart So-Called "Mesotheliomas of the Aerioventricular Node". A.M.A. Arch. Path., **92**: 180-186, (1971). Sopher, I. and Spitz, W.U.
- 36. Fatally Injured Drivers: Clues from Medical Examiners, Police and DMV.

  Police, July-August, 67-72, (1971).

  Baker, S. and Spitz, W.U.
- 37. Tattoos, Alcohol and Violent Death. **J. Forensic Sci.**, **16** (2): 219-225, (1971).

  Baker, S., Robertson, L. and Spitz, W.U.
- Problems Encountered in Dental Identification of a Mutilated Body. JADA, 83:168-169, (1971).
- 39. Evaluation of the Management of Vehicular Fatalities Secondary to Abdominal Injury. *Trauma*, **12**: 425-431, (1972).

  Gertner, H., Baker, S., Rutherford, R. and Spitz, W.U.
- Variations in Wounding Due to Unusual Firearms and Recently Available Ammunition.
   J. Forensic Sci., 17 (2): 377-386, (1972).
   Di Maio, V. and Spitz, W.U.
- Variations of Shotgun Injuries An Experimental Study. Abstracts, 6th International Meeting, Forensic Sciences, Edinburgh, September, 1972, pp. 88-89.
   Spitz, W.U. and Lipkovic, P.
- 42. MEDICOLEGAL INVESTIGATION OF DEATH Guidelines for the Application of Pathology to Crime Investigation. Spitz, W.U. (Editor) and Fisher, R.

(Co-Editor). Springfield, Illinois, Charles C. Thomas, 1973.

- 43. Peculiarities of Certain .22 Caliber Revolvers (Saturday Night Specials). *J. Forensic Sci.*, **19** (1): 48-53, (1974).

  Schmidt-Orndorff, H., Reitz, J.A., and Spitz, W.U.
- 44. Determination of Narcotics in Homicides in Detroit.
  Abstracts, 26th Annual Meeting, American Academy of Forensic Sciences, Dallas, Texas, February, 1974.
  Monforte, J. and Spitz, W.U.
- 45. Hit and Run, Gold Award Exhibit.
  Annual Scientific Exhibit of the American Society of Clinical Pathologists and the College of American Pathologists, Washington, D.C., 1974.
  Spitz, W.U.
- Narcotic Abuse Among Homicide Victims in Detroit. J. Forensic Sci., 20 (1): 186-190, (1975). Monforte, J. and Spitz, W.U.
- 47. Accidental Death with a Tear Gas Pen Gun. A Case Report. *J. Forensic Sci.*, **20** (4): 708-713, (1975). Smialek, J. Ratanaproeksa, O. Spitz, W.U.
- 48. Short Range Ammunition: A Possible Anti-Hijacking Device. *J. Forensic Sci.*, **21** (4): 856-861, (1976).

  Smialek, J. and Spitz, W.U.
- Important Considerations in the Management of Drowning Victims.
   Hospital Medicine, June, 1976.
   Spitz, W.U.
- Drug Deaths Involving Propoxyphene An Assessment in Metropolitan Detroit.
   Preventive Medicine, 5: 573-576, (1976).
   Monforte, J. and Spitz, W.U.
- 51. Accidental Bed Deaths in Infants due to Unsafe Sleeping Situations. *Clin. Pediatrics*, **16** (11): 1031-1036, (1977).

  Smialek, J., Smialek, P. and Spitz, W.U.
- Methadone Deaths in Children.
   JAMA, 238: 2516-2517, (1977).
   Smialek, J., Monforte, J., Aronow, R. and Spitz, W.U.

- Rupture of a Subclavian Artery Aneurysm in a Heroin Addict. Report of a case.
   J. Legal Medicine, J.F. Springer Munich, 81: 147-149, (1978).
   Whayne, N. and Spitz, W.U.
- 54. Death Behind Bars The Jail Scene. JAMA, Special Communication, **240**: 2563-2564, (1978) and The Texas Lawman, 48: 9, (1979) Smialek, J. and Spitz, W.U.
- Cyclohexamine [Rocket Fuel] Phencyclidine's Potent Analog.
   J. Analytical Toxicology, 3: 209-212, (1979).
   Smialek, J., Monforte, J., Gault, R. and Spitz, W.U.
- 56. The Gunshot Victim.
  Annual Scientific Exhibit of the American Society of Clinical Pathologists and the College of American Pathologists, Las Vegas, 1979.
  Smialek, J. and Spitz, W.U.
  Louisiana, February, 1980.
  Smialek, J., Merchant, M. and Spitz, W.U.
- 57. The Medicolegal Autopsy.

  Human Pathology, **11** (2): 105-112, (1980).

  Spitz, W.U.
- 58. Spitz and Fisher's MEDICOLEGAL INVESTIGATION OF DEATH, Guidelines for the Application of Pathology to Crime Investigation. Second Edition, Spitz, W.U. (Editor). Springfield, Illinois, Charles C. Thomas, 1980.
- 59. An Analysis of Sudden and Unexpected Deaths in Young Adult Females Living in a Metropolitan Area. In Proceedings of the 32nd Annual Meeting of the American Academy of Forensic Sciences, New Orleans.
- 60. Automobile Cigarette Lighter Burns. J. Forensic Sci., 25: 631-633 and 704, (1980). Smialek, J., Spitz, W.U. and Sacra, E.
- Ethanol in Intracerebral Clot Report of Two Homicidal cases with Prolonged Survival After Injury. Am. J. of Forensic Medicine and Pathology, 1 (2): 149-150, (1980).
   Smialek, J., Spitz, W.U., and Wolfe, J.

- 62. Shotgun Wounds Homicide or Self-Inflicted? *Michigan Police Officer,* **8:** (3), 24-27, (1980). Spitz, W.U.
- 63. Heroin Culture.

  Michigan Police Officer, 8: (4), 23-27, (1980).

  Spitz, W.U.
- 64. Secondary Intracranial Subarachnoid Hemorrhage Due to Spinal Missile Injury. *J. Forensic Sci*, **26** (2): 431-434, (1981).

  Smialek, J., Chason, J., Kshirsager, V. and Spitz, W.U.
- 65. Concentration of Alcohol in Delayed Subdural Hematoma. *J. Forensic Sci.*, **28** (4): 1013-1015, (1983). Cassin, B. and Spitz, W.U.
- 66. Modernization of a Large Metropolitan Autopsy Facility. *Lipshaw Lab Leader*, **1** (2), (1984). Spitz, W.U.
- 67. Suicidal Electrocution in a Bathtub.

  Am. J. For. Med. and Path., 6 (3): 276-278, (1985).

  Lawrence, R., Spitz, W.U. and Taff, M.
- Intrapleural Golf Ball Size Loose Body: An Incidental Finding at Autopsy.
   Am. J. For. Med. and Path., 6 (4): 329-331, (1985).
   Spitz, W.U. and Taff, M.
- Sudden Prisoner Deaths and 'Capture Myopathy'. [Letter] *JAMA*, **253** (1) 13: 1934, (1985). Spitz, W.U.
- 70. System for Deodorizing and Decontaminating Autopsy Rooms. UNITED STATES PATENT number 4,600,557 Date of Patent: July 15, 1986.
- 71. The Amino Acid Sequence of Human Cardiac Troponin-C. *Muscle and Nerve*, **9**: 73-77, (1986). Romero, A., Lieska, N. and Spitz, W.U.
- 72. A Case of Suicidal Hanging in an Automobile.

  Am. J. For. Med. and Path., 6 (4): 362-364, (1986).

  Hardwicke, M.B., Taff, M. and Spitz, W.U.
- 73. A Work-Related Death Due to a Penetrating Chest Injury.

  Am. J. For. Med. and Path., 7 (2): 163-164, (1986). Katanick, D., Taff, M. and Spitz, W.U.

- Sudden Death Resulting from Chicken Bone Perforation of Esophagus.
   Am. J. For. Med. and Path., 7 (3): 263-265, (1986).
   Russo, S., Taff, M., Ratanproeksa, O. and Spitz, W.U.
- 75. Fatal Thyrotoxic Crisis: A Case Report. *Am. J. For. Med. Path.*, **7** (2): 174-176, (1986). Herman, G., Kanluen, S., Monforte, J., Husain, M., and Spitz, W.U.
- An Unusual Case of Compression Asphyxia and Smothering. Am. J. For. Med. and Path., 7 (4), (1986).
   Wolodzko, A., Taff, M., Ratanaproeksa, O. and Spitz, W.U.
- 77. Syncope and Sudden Death Caused by Mitral Valve Myxomas. *Am. J. For. Med. and Path.*, **7** (1): 84-86 (1986). Puff, M., Taff, M., Spitz, W.U. and Eckert, W.
- Scald Burns Complicated by Isopropyl Alcohol Intoxication: A Case of Fatal Child Abuse.
   Am. J. For. Med. and Path., 7 (1): (1986).
   Russo, S., Taff, M., Mirchandani, H., Monforte, J. and Spitz, W.U.
- 79. Resuscitation and Petechiae.

  Am. J. For. Med. and Path., 9 (1): 35-37, (1988).

  Hood, I., Ryan, D. and Spitz, W.U.
- 80. Determining Gender: Examination of Hair. [Letter] *JAMA*, **260** (6): 851, (1988). Spitz, W.U.
- 81. Award Citation: A Tribute to the Late Russell S. Fisher. *Am. J. For. Med. and Path.*, **9** (4): 355-356, (1988). Spitz, W.U.
- 82. The Case of the Sitting Corpse: Accident of Homicide. *Am. J. For. Med. and Path.*, **10** (3): 242-244, (1989). Spitz, W. U.
- Necrotizing Fasciitis: A Fatal Outcome Following Minor Trauma.
   Am. J. For. Med. and Path., 10 (3): 239-241, (1989).
   Wojno, K. and Spitz W. U.
- 84. Fatal Accidents and Blood Ethanol Levels in Adolescents and Adults The Wayne County Experience 1978-1988. Am. J. For. Med. and Path., 10 (3): 187-192, (1989). Hain, J.R., Ryan, D.M. and Spitz W. U.
- 85. Postmortem Cerebrospinal Fluid Pleocytosis. *Am. J. For. Med. and Path.*, **10** (3): 209-212, (1989).

Platt, M.S., McClure, S., Clarke, R., Spitz W.U., and Cox, W.

- Killer Pop Machines.
   J. Forensic Sci., 35 (2): 490-492, (1990).
   Spitz, D. J. and Spitz W. U.
- 87. Gastrointestinal Hemorrhage from an Internal Jugular Abscess in an Intra-venous Drug Addict. Ippolito, S. F. and Spitz, W. U.
- 88. The Traffic Accident Victim Werner U. Spitz.
  Chapter in HANDBOOK OF FORENSIC PATHOLOGY.
  Published by: College of American Pathologists.
  Expected publication date is January 1990.
- 89. Sudden Death of an Elderly Man with Multiple Malignant Neoplasms.

  Am. J. For. Med. and Path., 12 (3): 265-271, (1991). Hardwicke, M.B., Taff, M., Spitz, W.U. and Gordan, R.
- 90) Spitz and Fisher's MEDICOLEGAL INVESTIGATION OF DEATH, Guidelines for the Application of Pathology to Crime Investigation. Third Edition, Spitz, W.U. (Editor). Springfield, Illinois, Charles C. Thomas, 1993.
  - 91. Spitz, W.U.: Excited Delirium vs. Positional Asphyxia, Michigan Association of Medical Examiners Cross Section, Summer, 2000.
  - 92. Spitz, W.U.: **FORENSIC PATHOLOGY**, CD-ROM, Universal Multimedia, Inc., Costa Mesa, CA, 2000.
- 93) Spitz, W.U.: **Don't Be Intimidated,**Michigan Association of Medical Examiners Cross Section,
  Summer, 2000.
  - 94. Spitz and Fisher's MEDICOLEGAL INVESTIGATION OF DEATH, Guidelines for the Application of Pathology to Crime Investigation. Fourth Edition, Spitz, W.U. (Editor). Springfield, Illinois, Charles C. Thomas.

#### PRESENTATIONS:

Guest Lecturer - Armed Forces Institute of Pathology Annual course of forensic pathology - 1970 - 1991

Guest Lecturer - Louis Phillippe Mousseau Memorial Lecture, Edmonton, Alberta, Canada October 16, 1974

- Guest Lecturer Israel Association of Forensic Sciences Reconstruction of the events surrounding the assassination of President John F. Kennedy as feasible by analysis of his wounds Tel Aviv, Israel, March, 1980
- Guest Lecturer Asociacion Mexicana de Medicina Legal, Quinto Symposium International de Graduacion en Medicina Legal, Mexico City, August 28-30, 1980
- Guest Lecturer Sixth South African International Conference of Legal Medicine, Johannesburg, South Africa, March 17-21, 1981
- Guest Lecturer First Pan American Symposium of Legal Medicine, Mexico City, Mexico, May 22-28, 1982
- Guest Lecturer Sociedad Mexicana de Medicina Forense, Criminologia y Criminalistica, A.C. Estados Unudos de America, Mexico July 21 - 27, 1985
- Guest Lecturer Edwin C. Yoder Honor Lecture Tacoma, Washington, November 15, 1985
- Guest Lecturer El Instituto Politecnico Nacional Mexico City, Mexico, October 12-15, 1986
- Guest Lecturer Primer Curso Internacional De Medicina Legal en La Mitad Del Mundo, Quito, Ecuador July 18 - 22, 1988
- Guest Lecturer Michigan Insurance Adjusters, Detroit, February 18, 1985
- Lecturer University of Windsor, Chemistry Department, March 15, 1985
- Guest Lecturer Beaumont Hospital, Royal Oak, Michigan March 29, 1985
- Guest Lecturer St. Johns Hospital, Detroit, Michigan April 12, 1985
- Guest Lecturer Glessner Lee Seminar, Baltimore, Maryland April 30, 1985
- Chairman Annual seminar Wayne State University Continuing Education - Medical Legal Investigation of Death seminar. May 9 - 11, 1985
- Guest Lecturer Detroit Police Seminar, Detroit, Michigan

- Guest Lecturer Glessner Lee Seminar, Baltimore, Maryland October 15, 1985
- Lecturer Wayne County Judges, Detroit, Michigan November 8, 1985
- Lecturer University of Windsor Law School, Windsor, Canada December 4, 1985
- Lecturer Detroit College of Law School, Detroit, Michigan Full day - January 15, 1986
- Guest Lecturer Grace Hospital, Detroit, Michigan April 12, 1986
- Guest Lecturer Ontario Coroners Association, Niagara on the Lake, Canada April 10-11, 1986
- Guest Lecturer Glessner Lee Seminar, Baltimore, Maryland April 29-30, 1986
- Guest Lecturer Michigan Prosecutors Coordinating Council, Shanty Creek, Michigan May 3, 1986
- Chairman Annual seminar Wayne State University Continuing Education - Medical Legal Investigation of Death seminar. May 8 - 10, 1986
- Guest Lecturer Michigan Insurance Adjusters Assn., Southfield, Michigan May 13, 1986
- Guest Lecturer Criminal Defense Attorneys, Traverse City, Michigan November 8, 1986
- Guest Lecturer Glessner Lee Seminar, Baltimore, Maryland April 27, 1986
- Chairman Annual seminar Wayne State University Continuing Education - Medical Legal Investigation of Death seminar. May 7 - 9, 1987
- Guest Lecturer Michigan/Ontario Identification Association, Windsor, Canada June 30, 1987
- Guest Lecturer Glessner Lee Seminar, Baltimore, Maryland September 14, 1987
- Chairman Illinois Coroner's Association Seminar, Matoon, Illinois October 19-20, 1987
- Lecturer St. Clair Medical Examiners, Port Huron, Michigan

- September 26, 1987
- Guest Lecturer Insurance Adjusters Assn., Detroit, Michigan November 16, 1987
- Guest Lecturer America Society of Clinical Pathologists Seminar, Chicago, Illinois December 1, 1987.
- Lecturer Life, Accident and Health Claim Association, Detroit, Michigan January 19, 1988
- Lecturer Police Department Chaplains Assn., Farmington, Michigan March 14, 1988
- Guest Lecturer Wayne County Medical Society, Disaster Planning Seminar, Detroit, Michigan April 7, 1988.
- Guest Lecturer Michigan Trial Lawyers Association Seminar, Southfield, Michigan May 21, 1988.
- Guest Lecturer Wayne County Sheriff's School, Disaster Planning Seminar, Romulus, Michigan June 28-30, 1988.
- Guest Lecturer Dearborn Elks Loge 1945, Dearborn, Michigan July 27, 1988
- Guest Lecturer New York State Police Annual Seminar, Albany, New York October 4, 1988.
- Lecturer Michigan Association of Medical Examiners, Midland, Michigan October 14-16, 1988
- Guest Lecturer Douchess County Seminar, New York November 12-14, 1988
- Guest Lecturer Michigan Trial Lawyers Association, Southfield, Michigan November 15, 1988.
- Lecturer Bon Secours Hospital Staff, Grosse Pointe, Michigan February 27, 1989
- Guest Lecturer Defense Attorneys Seminar, Lansing, Michigan April 21, 1989
- Guest Lecturer Seminar in Homicide Investigation, Baltimore, Maryland May 2, 1989
- Guest Lecturer Kiwanis Lecture, Westland, Michigan May 15, 1989
- Guest Lecturer Macomb County Community College, June 14, 1989

- Guest Lecturer Pathology Review Course, Lisle, Illinois September 17-18, 1989
- Guest Lecturer New York State Police Academy, Albany, New York September 20-22, 1989
- Lecturer Michigan Association of Medical Examiners, Midland, Michigan September 29 to October 1, 1989
- Guest Lecturer Illinois State University, Accident Investigation, Normal, Illinois October 5-7, 1989
  - Guest Lecturer American Society of Clinical Pathologist December 4, 1989
  - Lecturer St. John Hospital Emergency Room Staff, Detroit, Michigan February 28, 1990
  - Lecturer University of Windsor, Chemistry Students, Windsor, Canada March 9, 1990
  - Guest Lecturer Douchess County Seminar, New York April 9-10, 1990
  - Guest Lecturer University of North Florida, Accident Investigators, Jacksonville, Florida April 17, 1990
  - Guest Lecturer Colorado Institute of Criminal Justice, Medical Legal Investigation of Death Seminar, Denver, Colorado April 19-20, 1990
  - Guest Lecturer Michigan State Police Arson Investigation, Tuskin, Michigan April 23, 1990
  - Guest Lecturer Federal Bureau of Investigation, Detroit, Michigan April 25, 1990
  - Guest Lecturer Ohio Academy of Trial Lawyers, Toledo, Ohio April 28, 1990
  - Chairman Annual seminar Wayne State University Continuing Education - Medical Legal Investigation of Death seminar. May 17 - 19, 1990
  - Guest Lecturer University of Michigan, Pathology Course, Ann Arbor, Michigan September 11, 1990
  - Guest Lecturer Michigan State Police Arson Investigation for Prosecutors, Tuskin, Michigan October 15, 1990

- Guest Lecturer University of North Florida, Accident Reconstruction, Jacksonville, Florida October 22-23, 1990
- Guest Lecturer Criminal Defense Attorneys, Traverse City, Michigan November 3, 1990
- Lecturer St. John Hospital Staff, Detroit, Michigan November 29-30, 1990
- Guest Lecturer 9th Annual Advanced Homicide Investigators Seminar, Toronto, Canada, February 12, 1991
- Guest Lecturer Macomb Bar Association, February 21, 1991
- Guest Lecturer 6th Medicolegal Investigation of Death Seminar Morgantown, West Virginia, April 6, 1991
- Lecturer Federal Bureau of Investigation's Third Annual Violent Crime Seminar, Ann Arbor, Michigan, April 24, 1991
- Lecturer Macomb Emergency Response Group, St. Clair Shores, Michigan, April 25, 1991
- Lecturer Michigan State Police's Third Annual Prosecutors School (Fatal Fire Investigation), Tustin, Michigan, April 29, 1991
- Guest Lecturer Grosse Pointe Jewish Council, Grosse Pointe, Michigan, April 30, 1991
- Guest Lecturer Michigan Probation Officers, Frankenmuth, Michigan, May 23, 1991
- Lecturer Institute of Police Technology and Management, Meriden, Connecticut, June 11, 1991
- Lecturer Pathology Review Course, Columbus, Ohio, May 27, 1991
- Lecturer St. John Hospital Emergency Room Physicians, Detroit, Michigan, May 29, 1991
- Lecturer Spectrum 91 International Symposium on Forensic Techniques, Detroit, Michigan, June 3, 1991
- Lecturer Institute of Police Technology and Management, Hartford, Connecticut, June 11, 1991
- Guest Lecturer University of Michigan Pathology Residents, Ann Arbor, Michigan, September 24, 1991
- Lecturer 1991 NYPD Colonel Henry F. Williams Homicide Seminar, Albany, New York, September 29, 1991

- Guest Lecturer Michigan Corrections Association 59th Annual Conference, Mackinac Island, Michigan, October 2, 1991
- Lecturer Illinois State University, Accident Reconstruction Conference, Bloomington, Illinois, October 10, 1991
- Lecturer Institute of Police Technology and Management, Baltimore, Maryland, October 14, 1991
- Guest Lecturer 8th Israel Medical Week, Jerusalem, Israel, November 5, 1991
- Lecturer University of Windsor, Chemistry Students, Windsor, Canada, November 22, 1991
- Guest Lecturer Pontiac General Hospital Surgical Grand Rounds, Pontiac, Michigan, December 9, 1991
- Lecturer St. John Hospital Staff, Detroit, Michigan January, 31, 1992
- Lecturer Federal Bureau of Investigation's Fourth Annual Violent Crime Seminar, Ann Arbor, Michigan, April 15, 1992
- Guest Lecturer Wayne County Medical Society, Detroit, Michigan, May 5, 1992
- Chairman Annual seminar Wayne State University Continuing Education - Medical Legal Investigation of Death seminar, Romulus, Michigan, May 13 and 14, 1992
- Lecturer 1992 NYPD Colonel Henry F. Williams Homicide Seminar, Albany, New York, September 20, 1992
- Lecturer 1er Congreso Nacional De Ciencias Periciales En El Estado De Mexico, Mexico, September 21 to 23, 1992
- Guest Lecturer Macomb Emergency Response Group, St. Clair Shores, Michigan, October 8, 1992
- Lecturer Michigan Association of Medical Examiners, Midland,
- Michigan, October 17, 1992
- Lecturer Simposium Internacional De Medicina Legal 92, Guayaquil, Ecuador, October 30, 1992
- Lecturer Harper Hospital Pathology Residents, Detroit, Michigan, November 11 and 18, 1992

- Guest Lecturer General Motors Research Chapter of Sigma Xi, Warren, Michigan, December 8, 1992
- Lecturer University of Windsor, Chemistry Students, Windsor, Canada, February 12, 1993
- Lecturer CACJ/CPDA Death Penalty Defense Seminar, Monterey, California, February 13, 1993
- Lecturer St. John Hospital Staff, Detroit, Michigan March 29, 1993
- Lecturer Federal Bureau of Investigation's Fourth Annual Violent Crime Seminar, Ann Arbor, Michigan, April 20, 1993
- Guest Lecturer Wayne County Medical Society, Detroit, Michigan, April 21, 1993
- Chairman Annual seminar Wayne State University Continuing Education - Medical Legal Investigation of Death seminar, Detroit, Michigan, April 22 and 23, 1993
- Guest Lecturer Criminal Defense Attorneys, Southfield, Michigan April 24, 1993
- Guest Lecturer New York Society of Forensic Sciences, Lehman College, Bronx, New York, April 28, 1993
- Lecturer Grace Hospital Staff, Detroit, Michigan May 18, 1993
- Lecturer Pathology Review Course, Chicago, IL, May 24, 1993
- Lecturer Traffic Crime Seminar, Toronto, Canada, June 1, 1993
- Lecturer Medicolegal Investigation of Death Seminar, Grand Junction, Colorado, August 26 to 28, 1993
- Lecturer 1993 NYPD Colonel Henry F. Williams Homicide Seminar, Albany, New York, September 18, 1993
- Lecturer CACJ/CPDA Death Penalty Defense Seminar, Monterey, California, February 19, 1994
- Lecturer Detroit Academy of Medicine, March 8, 1994
- Chairman Annual seminar Wayne State University Continuing Education - Medical Legal Investigation of Death seminar, Detroit, Michigan, March 24 and 25, 1994
- Lecturer Harper Hospital Staff, Detroit, Michigan March 31, 1994
- Lecturer Detroit Riverview Hospital, Detroit, Michigan

- Lecturer Pathology Review Course, Cincinnati, Ohio, May 24, 1994
- Guest CNN, Larry King Live, O.J. Simpson, June 29, 1994
- Guest David Newman Show, WHYZ, Detroit, Michigan July 6, 1994
- Lecturer CPDA Homicide Seminar, Napa Valley, California, August 27, 1994
- Guest Lecturer City of Southfield, Emergency Management Director, Southfield, Michigan, September 8, 1994
- Lecturer 1994 NYPD Colonel Henry F. Williams Homicide Seminar, Albany, New York, September 27, 1994
- Lecturer 1994 New York Police Department, Pokeepsie, New York, October 6 and 7, 1994
- Lecturer Michigan Association of Medical Examiners, Midland, Michigan, October 29, 1994
- Lecturer St. John Hospital Staff, Detroit, Michigan December 8, 1994
- Lecturer Macomb County Prosecutors and Police, Mt. Clemens, Michigan, January 19, 1995
- Lecturer CACJ/CPDA Death Penalty Defense Seminar, Monterey, California, February 19, 1995
- Lecturer Medical Transcriptionists Assn., Bloomfield Hills, Michigan, March 11, 1995
- Chairman Annual seminar Wayne State University Continuing Education - Medical Legal Investigation of Death seminar, Detroit, Michigan, March 23 and 24, 1995
- Lecturer Pathology Review Course, Baltimore, Maryland, April 2, 1995
- Lecturer Federal Bureau of Investigation's Sixth Annual Violent Crime Seminar, Ann Arbor, Michigan, April 11, 1995
- Lecturer Pathology Review Course, Chicago, Illinois May 7, 1995
- Lecturer ASCP, Williamsburg, Virginia, June 21, 1995
- Lecturer 1995 NYPD Colonel Henry F. Williams Homicide Seminar, Albany, New York, September 17, 1995

- Lecturer Sterling Heights Citizens Police Academy, Sterling Heights, Michigan, October 5, 1995
- Lecturer Wayne County Judges, Detroit, Michigan, October 8, 1995
- Guest Lecturer Criminal Defense Attorneys, Traverse City, Michigan, November 3, 1995
- Lecturer Medical Examiner's staff, Big Rapids, Michigan, November 4, 1995
- Lecturer Detroit College of Law, Detroit, Michigan, November 15, 1995
- Member Organ Donation Panel, Lansing, Michigan, November 19, 1995
- Lecturer Grand Rapids Airport Personnel, Grand Rapids, Michigan, December 4, 1995
- Lecturer Beaumont Hospital Staff, Royal Oak, Michigan January 24, 1996
- Chairman Annual seminar Wayne State University Continuing Education - Medical Legal Investigation of Death seminar, Detroit, Michigan, March 21 and 22, 1996
- Lecturer Flight Nurses Assn., Midland, Michigan, March 29, 1996
- Lecturer Pathology Review Course, Chicago, Illinois May 13, 1996
- Lecturer Carteret County Medical Society, North Carolina May 16, 1996
- Lecturer St. Clair County Medical Examiner's staff, Port Huron, Michigan, May 28, 1996
- Lecturer Criminal Defense Attorneys, Lima, Ohio, September 20, 1996
- Lecturer 1996 NYPD Colonel Henry F. Williams Homicide Seminar, Albany, New York, September 29, 1996
- Guest Lecturer Forense' 96, International Congress, Sao Paulo, Brazil, October 6 to 12, 1996
- Lecturer Death Investigation Seminar, Springfield, Illinois October 15-16, 1996
- Lecturer St. Clair County Medical Examiner's staff, Port Huron, Michigan, November 5, 1996

- Lecturer St. Clair County Medical Examiner's staff, Port Huron, Michigan, February 25, 1997
- Chairman Annual seminar Wayne State University Continuing Education - Medical Legal Investigation of Death seminar, Detroit, Michigan, March 6 and 7, 1997
- Guest Lecturer Rush Presbyterian St. Luke's Medical Center, Department of Pathology, March 24, 1997
- Guest Lecturer Criminal Defense Attorneys, Novi, Michigan April 4, 1997
- Lecturer Grosse Pointe Woods Counsel, May 15, 1997
- Lecturer Oakland ANA ER Nurses, May 8, 1997
- Lecturer City of Grosse Pointe Woods Department of Public Safety, June 19, 1997
- Lecturer Oakland County Emergency Nurses Association, October 8, 1997
- Lecturer Wayne State University Health Center ER Residents, November 20, 1997
- Lecturer Sex, Science and Criminal Defense: A Medical-Legal Seminar Ohio Association of Criminal Defense Lawyers, March 27, 1998
- Lecturer Medicolegal Investigation of Death Seminar -Robert C. Byrd Health Sciences Center of West Virginia, April 25, 1998
- Lecturer Death Penalty Seminar, Ohio, May 14, 1998
- Lecturer Osler Toledo, May 16, 1998
- Lecturer Wolfreiser, June 18, 1998
- Lecturer Collinsville, Illinois, August 24-26, 1998
- Lecturer University of Michigan Department of Pathology, September 22, 1998
  - Lecturer Macomb County Traffic Evidence, October 6, 1998
  - Lecturer Michigan State Police Forensic Science Laboratory, October 21, 1998
  - Lecturer Michigan Association of Medical Examiners Annual Conference,

#### October 23-25, 1998

- Lecturer Pattern Injury Nurse Examiner Conference, June 28, 1999
- Lecturer Criminal Advocacy Program, September 10, 1999
- Lecturer New York State Police Colonel Henry F. Williams Homicide Seminar, September 18, 1999
- Lecturer Chicago, September 25, 1999
- Lecturer Forensic Investigation: Blueprint for Failure –
  Techniques & Strategies in Forensic Investigation –
  27<sup>th</sup> Annual Florida Medical Examiners & 7<sup>th</sup> Annual
  Investigation for Identification Combined Educational Conference,
  October 1, 1999
- Lecturer Port Huron, Michigan, October 19, 1999
- Lecturer Advocates Polish American Bar Association, October 21, 1999
- Lecturer GPJC Adult Cultural October Doubleheader, October 27, 1999
- Lecturer Erie County Bar Association, Sandusky, Ohio, December 10, 1999
- Lecturer American Academy of Forensic Science Odontology Section, February 25, 2000
- Lecturer 17<sup>th</sup> Annual Emergency & Critical Care Conference Survival Flight – University of Michigan Flight Nurses, March 10, 2000
- Lecturer Life in the Balance 2000: Defending Death Penalty Cases, March 25-28, 2000
- Lecturer Cases & O.J. Simpson, Port Huron, Michigan, May 16, 2000
- Lecturer St. John Hospital, November 1, 2000
- Lecturer National Seminar on Forensic Evidence and the Criminal Law Philadelphia, Pennsylvania, November 2-5, 2000
- Lecturer University of Michigan Department of Pathology, December 5, 2000
- Lecturer Balistics & Trauma St. John Surgical & ER Physicians, January 18, 2001
- Lecturer Criminal Defense Attorneys of Michigan Doubletree Hotel, Novi, Michigan March 1-3, 2001
- Lecturer Life in the Balance 2001: Defending Death Penalty Cases National Legal Aid & Defender Association, March 3-6, 2001

- Lecturer Expert of All Sorts seminar Ohio Association of Criminal Defense Lawyers, May 4, 2001
- Lecturer Famous Medical Mysteries The Mamonides Society, February 28, 2002
- Lecturer Michigan Funeral Directors Frankenmuth, Michigan, March 7, 2002
- Lecturer 18<sup>th</sup> Annual Emergency & Critical Care Conference Survival Flight – University of Michigan Flight Nurses, March 8, 2002
- Lecturer National Legal Aid & Defender Association Kansas City, March 12, 2002
  - Lecturer Federal HAT Counsel New Orleans, April 12, 2002
  - Lecturer SANE Nurses Macomb Community College, May 8, 2002
  - Lecturer MESI Class West Branch, Michigan, May 10, 2002
  - Lecturer Bluewaterland Emergency Care Conference Sarnia, Ontario, Canada, May 31, 2002
  - Lecturer Montpelier, France, September 2 7, 2002
  - Lecturer Henry F. Williams Homicide Seminar Albany, New York, September 22, 2002.
  - Lecturer Jahrestagung Deutsche Gesellschaft für Rechtsmedizin Ronstock, Germany, September 24 25, 2002.
  - Lecturer Advocates, Polish American Bar Association Hamtramck, Michigan, February 13, 2003.
  - Lecturer 19th Annual Emergency & Critical Care Conference University of Michigan Survival Flight Nurses, March 21, 2003.
  - Lecturer Medical Examiners Investigators Training -Genesee & Lapeer County, Michigan, April 14, 2003.
  - Lecturer Indiana State Coroner's Association Clarksville, Indiana, June 23, 2003.
  - Lecturer Accident Reconstruction, Sterling Heights, Michigan, October 3, 2003.
  - Lecturer Osler Chicago Lecture, November 2, 2003.
  - Lecturer Turning Point's Forensic Nurse Examiner Program, Macomb County Community College, January 20, 2004.

- Lecturer Funeral Directors Meeting, Patterns of Injury Frankenmuth, Michigan, March 11, 2004.
- Chairman Annual Seminar 28<sup>th</sup> year Wayne State University
  Continuing Education Medical Legal Investigation of Death seminar.
  April 21-23, 2004.
- Lecturer Colonel Henry F. Williams Homicide Seminar Albany, New York, October 4, 2004.
- Lecturer Medical Examiners Investigators Training Port Huron, Michigan, October 6, 2004.
- Lecturer Indiana Division of the International Association for Identification Fort Wayne, Indiana, October 19, 2004
- Lecturer Saint Mary's Emergency Trauma Conference Saginaw, Michigan, October 22, 2004.
- Lecturer Turning Point's SANE nurses seminar, Macomb County Community College, November 12, 2004.
- Lecturer Survival Flight 21 Annual Emergency and Critical Care Conference, University of Michigan, March 17, 2005.
- Lecturer Interpretation of injuries 19<sup>th</sup> Medicolegal Investigation of Death Seminar, University of West Virginia in Morgantown, West Virginia, April 2, 2005.
- Lecturer Wayne State Wayne State University Continuing Education Medicolegal Investigation of Death seminar, Detroit, Michigan, April 20-22, 2005.
- Lecturer Wisconsin Coroner and Medical Examiner Association, Wisconsin key note
- speaker for Medical Examiner and Coroners in significance of Forensic Pathology.

June 6-7, 2005

- Lecturer New York State Police HFW Seminar 18th Annual Colonel Henry F. Williams Homicide Seminar, Albany, New York, September 18, 2005
- Lecturer 11<sup>th</sup> Annual Investigation for Identification Educational Conference Patterned Injuries, Tall Tales Pensacola, Florida, September 30, 2005
- Lecturer Turning Point's SANE nurses seminar, Macomb County Community College, November 4, 2005
- Lecturer Survival Flight 22<sup>nd</sup> Annual Emergency and Critical Care Conference, University of Michigan, March 26, 2006.
- Lecturer Wayne State, Wayne State University Continuing Education - Medicolegal Investigation of Death seminar, Detroit, Michigan, April 26-28, 2006.

Lecturer - Henry Ford Academy, Introduction to Forensic Investigation, October 30, 2006.

Lecture - Wayne State Wayne State University Continuing
Education - Medicolegal Investigation of Death
seminar, Las Vegas, Nevada, November 29-December 1, 2006.

Lecture - Survival Flight - 23<sup>rd</sup> Annual Emergency and Critical Care Conference, University of Michigan, March 22, 2007.

#### **COURSES TAUGHT AT WAYNE STATE (1988 to PRESENT)**

Chairman - Annual seminar - Wayne State University Continuing Education - Medical Legal Investigation of Death seminar. 2005 is the 29<sup>th</sup> year.

1988 October 5, 12, 19 and 26 November 2, 9, 16, 23, and 30 December 7 and 14 Forensic Pathology course for Pathology Residents

1988 November 4 and 7
Forensic Pathology course for Sophomore Medical
Students

1988 November 3
Forensic Pathology course for Sophomore Medical
Students

1990 October 26
Forensic Pathology Course for Sophomore Medical
Students

1991 October 9
Forensic Pathology course for Pathology Residents

1991 October 16
Forensic Pathology course for Pathology Residents

1991 October 23
Forensic Pathology course for Pathology Residents

1991 October 25
Forensic Pathology Course for Sophomore Medical
Students

1992 October 23
Forensic Pathology Course for Sophomore Medical
Students

1993 March 31 Forensic Anthropology

## 1994 April 21 Forensic Anthropology

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