CURRICULUM VITAE

RICHARD RAFAEL SOUVIRON

PERSONAL

Richard Rafael Souviron, D.D.S.

Born:

November 9, 1936 - Washington, D.C.

Home:

1041 Coral Way

Coral Gables, Florida 33134

(305) 447-0091

Wife:

Barbara Coleman Souviron

Dental Office:

Dr. Richard R. Souviron, D.D.S., General and Restorative Dentistry

336 Alhambra Circle

Coral Gables, Florida 33134 (305) 442-1177 or 445-4956

FAX (305) 445-8928

Medical

Examiner

Chief Forensic Odontologist Medical Examiner Office

Office:

Dr. Bruce Hyma-Chief Medical Examiner

Center for Forensic Pathology Number One on Bob Hope Road Miami, Florida 33136-1133

(305) 545-2425

e-mail-souviron4ensic@aol.com www.forensicdentalscience.com

EDUCATION:

High School

Miami Senior High School, Miami, FL

Under Graduate

University of Miami, Miami, FL

Emory University, Atlanta, GA

Graduate School
Emory University School of Dentistry, 1960
D.D.S. Degree

BOARD CERTIFICATION:

American Board of Forensic Odontology, 1976 (ABFO)

LICENSURES:

State of Florida, 1960 (No. 3003) State of Georgia, 1960 National Boards in Dentistry (1960)

ACADEMIC POSITION:

Adjunct Professor University of Miami Medical School Department of Pathology, Forensic Dentistry

Chief Forensic Odontologist Miami- Dade County Florida Medical Examiner Department

CONSULTATION:

Miami Dade County Crime Lab

City of Miami Police Department Crime Lab

Broward County Medical Examiner's Office

Palm Beach County Medical Examiner's Office

Collier County Medical Examiner's Office Hendry and Lee County Medical Examiner's Office

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District Twelve Medical Examiner's Office

Monroe County Medical Examiner's Office

Monroe County Sheriff's Office

Florida State Crime Lab, Tallahassee, Florida

Criminology Division, University of South Florida, Tampa, Florida

Eastern Airlines Flight #401 - in charge of dental identification, 1972

Trustee, Forensic Science Foundation, Inc., Washington, D.C., 1977-78

Defense Expert in the case of Louisiana vs. Anthony Keko

ValuJet Flight #592 - in charge of dental identification, 1996

Fine Air Flight #101 - in charge of dental identification, 1997

Defense Expert in the case of Commonwealth vs. Marve Albert

Prosecution Expert in the case of FL vs. Theodore Robert Bundy

QUALIFIED AS AN EXPERT WITNESS IN THE COURTS OF:

Arizona Michigan Wyoming Alabama Massachusetts Ohio Connecticut Mississippi Oklahoma Florida New York Pennsylvania Georgia North Carolina Tennessee Louisiana Michigan U.S. Federal Court

PROFESSIONAL ORGANIZATIONS

FORENSICS:

Fellow, American Academy of Forensic Sciences (AAFS)

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Founding Member, Odontology Section, (AAFS)

American Society of Forensic Odontology

Diplomat, American Board of Forensic Odontology

Founding Member, American Board of Forensic Odontology, 1975

Examining and Credentialing Committee, American Board of Forensic Odontology, 1976-1982

Chairman, Examining and Credentialing Committee American Board of Forensic Odontology, 1979-1982

Member of Certification and Planning Counsel, American Board of Forensic Odontology

Secretary, American Board of Forensic Odontology, 1985

Vice President, American Board of Forensic Odontology, 1986

President American Board of Forensic Odontology, 1987-1988

Board of Directors, American Board of Forensic Odontology through Present

Ethics Committee, American Board of Forensic Odontology, 1990-1994

Chairman Ethics Committee, American Board of Forensic Odontology, 1992-1994

DENTAL:

Chairman of Comprehensive and Full Mouth Rehabilitation Division of Dade County Dental Research Clinic, 1975-1979

Past President, Dade County Dental Research Clinic

Past President, Coral Gables Dental Society

Past President, Greater Miami Dental Society

Member, American Dental Association

Member, Florida State Dental Association

Member, South Florida Dental Association

Member, Greater Miami Dental Society

Member, Coral Gables Dental Society

HONORS AND AWARDS:

Eagle Scout

Silver Award Explorer Scout

National Honor Society 1953-1954 President 1954

Alpha Epsilon Upsilon - Lower Division Scholastic Honor Society - Emory University

Fellow - International College of Dentists

Delegate to Florida State Dental Association

Ethics Committee, East Coast Dental Society, 1972-1975

Past President, Coral Gables Junior Chamber of Commerce

Past President, Dade County Children's Psychiatric Center, 1977-1979

Listed Outstanding Young Man of American, 1970

Key to the City of Coral Gables, 1964

Honorary Citizen, City of Decatur, Alabama, 1979

State of Arkansas Traveler, State of Arkansas, May, 1985

Florida Bar Grievance Committee 11th Judicial District-served 3 two year terms

Outstanding Forensic Odontologist Award AAFS-1999-2000

Odontology Section Award Reidar Soganqes. 2005 Award of Excellence in Forensic Odontology

SPECIALIZED TRAINING IN FORENSIC DENTISTRY:

American Society of Forensic Odontology, National Meeting,

American Academy of Forensic Science National Meeting,

Armed Forces, Institute of Pathology, Walter Reed, Washington, D.C.

University of Alabama, Post Graduate Course

University of Connecticut, Post Graduate Course

Belview Hospital, New York City, Post Graduate Course

Miami- Dade County Medical Examiner Office-Forensic Imaging Medical/Legal Investigation of Death.

SPECIALIZED ADVANCED TRAINING IN DENTISTRY:

Temporomandibular Joint Disorders, Normandy Study Group,

Clinical Management of Head and Neck and Temporomandibular Joint Pain and Dysfunction, Harold Gelb

Doppler Use in Temporomandibular Joint Diagnosis, Dr. Mark Piper

Diagnosis and Treatment of Temporomandibular Joint Disorders, University Florida, Gainesville, Florida

Temporomandibular Joint Disorders, University of Florida, Gainesville, Florida, Dr. Parker Mahon

Temporomandibular Diagnosis and Surgical Correction, Emory University, Atlanta, Georgia

Introduction to Implant Dentistry - Dr. Leonard Linkow, Federation Dentar Internationale, Paris France.

Implant dentistry - Chicago Mid-winter meetings

Advanced Implant Techniques, Boston University, Post Graduate training, Dr. Leonard Linkow

Implant Dentistry, Dr. Alan Stoler, Miami, Florida

BioResearch Annual Workshop - Temporomandibular Joint Vibration Analysis Annual meeting - Tampa Annual meeting - Philadelphia Annual meeting - Milwaukee

PUBLICATIONS:

"Obtaining Saliva Samples From Bite Mark Evidence", FBI Law Enforcement Bulletin, November 1980, Volume 49, Number 11

"Bite Mark Evidence", P.B.A. Bolo, May 1980

"The Growing Importance of Bite Marks in Forensic Odontology", The New Dentist, November 1980, Volume II, Number 3

"Criminal Investigation", Swanson, Chamelin and Territo Editions 1, 2, 3, 4 and 5 Physical Evidence - Dental

"Obtaining the Bite Mark Impression from Skin, A Technique for Preservation", FBI Law Enforcement Bulletin, January 1982

"Forensic Evidence: An Overview", Law Center, Nova University

"The Three R's of Malpraetice Prevention", Florida Dental Journal, Summer 1983

International Chief's of Police Training Manual Forensic Dentistry, 1980-1987

"Dusting and Lifting The Bite Print: A New Technique", Journal of Forensic Sciences, 1984, Dr's. Rao and Souviron

"Facial Reconstruction, Publicity & Photography Leading to Identification of Deceased Persons", Publication FBI Law Enforcement Bulletin, August 1983, Roger Mittleman & Richard R. Souviron, Associate Medical Examiners, and John Valor and Lynn Lugo, Forensic Photographers

"Personal Injury Temporomandibular Joint", Manual of Forensic Odontology, Publication of American Society of Forensic Odontology, 1995

"Dental Malpractice", Manual of Forensic Odontology, Publication of American Society of Forensic Odontology, Edited by Bowers and Bell, 1995

Miami-Dade County Medical Association Journal, "Forensic Odontology", Winter, 1995

"ValuJet Flight #592 May 11, 1996", Publication Second National Symposium on Dentistry's Role and Responsibility in Mass Disaster Identification, June 1996, Joseph H. Davis, M.D., Richard R. Souviron, D.D.S. and Roger E. Mittleman, M.D.

"Medicolegal Investigation of Death" Guidelines for the Application of Pathology to Crime Investigation. Fourth Edition, Edited by Werner U. Spitz. Chapter 6-Forensic Odontology pg. 255-281, 2006

"Forensic Pathology Principles and Practice" Edited by:David Dolinak, Evan Matshes, Emma Lew. Published by Elsevier Academic Press. Chapter 27-Forensic Odontology pgs. 605-629. 2005

"Bite Mark Evidence"- Edited by Robert B.J. Dorion, Published by Marcel Dekker, NY. 2005 Chapter 15- Animal Bites, pg. 275-293. Chapter 18-Patterns, Lesions and Trauma Mimicking Bitemarks, pgs. 389-415

LECTURES:

Florida Institute for Law Enforcement, "Crime Scene Technician Course", St. Petersburg Jr. College, St. Petersburg, Florida, January 1980

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American Society of Forensic Odontology - "TMJ as an Insured Fraud" -National meeting, Las Vegas, Nevada

American Academy of Forensic Sciences, "Death From Toothache - Improving Quality of Life by Dental-Medical Cooperation in Death Investigation", New Orleans, Louisiana, February 1980

South Dade Dental Assistance Lecture, "Forensic Dentistry", Miami, Florida American Student Dental Association, Key Note Speaker, Clinic Day, Emory University, Atlanta, Georgia, March 1980
University of South Florida Homicide Investigation Course, "Dental evidence the Crime Scene", St. Petersburg, Florida, April 1980

Florida Public Defender's Association, "Dental Evidence", Miami, Florida, April 1980

Hiatus, "Forensic Dentistry with Dr. Joe Davis", April 1980

American Society of Clinical Pathologist "Comprehensive Death Investigation", May 1980

University of Georgia, Advanced Death Investigation, "Bite Mark Evidence", May 1980

University of Florida College of Dentistry, "Dental Death", Gainesville, Florida, May 1980

Florida Prosecuting Attorneys Association Educational Program "Dental Evidence", Orlando Florida, November 1980

University of Miami, Pre-legal Society, "Dentistry and the Law", November 1980

Robert Morgan School Dental Assistants, Dental Technicians, Nursing "Forensic Dentistry" Miami, Florida, January 1981

Florida Atlantic University, First Conference on identifying Human Remains, Boca Raton, Florida, January 1981

Miami Mid-Winter, Forensic Dentistry - "Bite Marks", January 1981

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Chicago Mid-Winter Dental Meeting, "Bite Mark Evidence" (Panel Program) Chicago, Illinois, February 1981

American Academy of Forensic Sciences, "Bite Mark Evidence", Los Angeles, California

Hinman Dental Meeting, Forensic Dentistry, Atlanta, Georgia

Greater Hollywood Dental Society, "Forensic Dentistry", March 1981 University of South Florida, "Dental Identification and Bite Mark Analysis, Injury and Death Investigation" Tampa, Florida,

American College of Oral and Maxillary and Facial Surgeons, "Criminal Aspects of Forensic Dentistry",

University of Florida School of Dentistry, "Dental Malpractice", Gainesville, Florida,

American Academy of Forensic Sciences - "Ted Bundy Trial, Forensic Dental Evidence", Orlando, Florida, February

National Institute of Law Enforcement, "Dental Evidence in Criminal Cases", Denver, Colorado, February

Florida Council on Crime and Delinquency, "Forensic Dentistry"

Florida State Crime Lab Convention, "Dental Evidence", Lakeland, Florida

University of South Florida, Death Investigation Course "Dental Evidence and Homicide", Tampa, Florida

National Institute of Law Enforcement, "Criminal Aspects of Dental Evidence", Atlanta, Georgia

Downtown Kiwanis Club, "Forensic Dentistry"

American Society of Clinical Pathologists, Dental Investigation Seminar, "Bite Mark Evidence"

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Miami Medical Forum - "Rape, Homicide and Forensic Dentistry",

National Institute of Law Enforcement, "Dental Evidence and The Law", Denver, Colorado

American Academy of Forensic Sciences National meeting 1975-2006

National Institute of Law Enforcement, San Francisco

Metro Dade Homicide Course, "Dental Evidence - The Bite Mark"

Crime Scene, Police Use of Forensic Odontology, yearly

Metro Dade Police Department, Training Bureau, "Crime Scene Investigation" the area of dental evidence, yearly

Guest lecturer Nova University Law Center, 1988 - present

University of Miami - Forensic Dentistry and The Law

South Dade School for Dental Hygiene, Commencement Speaker

Stetson School of Law, Keynote speaker, "Inns of Court"

Florida Public Defenders Association, "Dental Evidence", Key West, Florida Northeast Florida Dental Association, "Forensic Dentistry", Jacksonville, Florida

International Chiefs of Police National Meeting, "Homicide, Rape, Dental Exited"

American Society of Paleopathology/Anthropology, "Teeth, Skull and the Law"

The Dade County Medical Examiner Department in cooperation with the International Association of Chiefs of Police, "Police/Medical Investigation of Death", yearly

American Academy of Forensic Sciences - "The Forensic Dentist - The Defendant in a Lawsuit"; "Bite Mark - Human, Animal, Insect or Artifact"; "Wound Pattern

Documentation Using Photography With Invisible Radiation", Seattle, Washington, 1996

Lecture on Forensic Dentistry, Executive Circle, Coral Gables, Florida

American Society for Industrial Security, Miami - "Forensic Dentistry"

Florida Chapter of Mystery Writers, Miami - "Unraveling the Mystery - Bite Mark Evidence"

American Academy of Forensic Sciences - "Ethical Media Interaction in High Profile Cases: An Odontologist's Duty to Report Unethical Behaviors or Inaccurate Claims of Training and Expertise by an Expert Witness"; "Dental Identification in the ValuJet Crash of Flight 592"; "Better Than a Finger Print: The Killer Leaves His Tooth"; "The Forensic Dentist's Responsibility in Civil Litigation", New York, New York, 1997

Speaker for State of Florida Medical Examiner's Meeting, 1997

American Academy of Forensic Sciences - "Dental Identification Without Dental Records"; "The Forensic Experts Agree, But Disagree", San Francisco, California, 1998

Miami Children's Hospital, Resident Lecture - "Standard of Care - Risk Management" April 1998

Medical/Legal Investigation of Death-Dental Evidence Miami-Dade County Medical Examiners Office, Three times per year 1988-Present

AAFS-Reno Nevada-February 1999-Lectures: Odontoglyphics, Dog vs Gator bite

South Palm Beach Dental Society, Serial Killer and the Forensic Dentist.

"Bite Mark Evidence From the Suspect and Victim"-ABFO Bite Mark Workshop-Seattle 2006.

"Fractured Jaw; Lingual Paraesthesia"- A civil Case AAFS, Annual Meeting- Seattle, 2006.