

Dr. Adam Shapiro's Curriculum Vitae

EDUCATION

- A.B., 1982 Cornell University, College of Arts and Sciences, Ithaca, New York., Major: Biochemistry
- M.D. 1986 The George Washington University, Washington D.C.
- M.A.S. 2017 Embry Riddle Aeronautical University, Daytona Beach, FL
Distinction with Specializations in Human Factors and Space Studies

POSTGRADUATE TRAINING

- 1986 - 1987 General Surgery Internship, Albany Medical Center Hospital, Albany, New York
- 1987 - 1991 Otolaryngology Residency, Albany Medical Center Hospital, Albany, New York
- 1991 - 1992 Facial Plastic and Reconstructive Surgery Fellowship, Shadyside Hospital, Pittsburgh, Pennsylvania.
Preceptor: Mark May, M.D., Emphasis: Facial Reanimation and Endoscopic Sinus Surgery

ACADEMIC APPOINTMENTS

- 1986 - 1990 Assistant Instructor, Department of Surgery, Albany Medical College, Albany, New York
- 1990 - 1991 Instructor, Department of Surgery, Albany Medical College, Albany, New York
- 1992 - 1993 Clinical Instructor, Department of Otolaryngology, University of Miami, Miami, Florida

- 1996 - Clinical Assistant Professor, Department of Otolaryngology, Georgetown
2002 University, Washington DC
- 1996 - Clinical Assistant Professor, Department of Surgery, Division of
present Otolaryngology, The George Washington University Medical Center,
Washington DC
- 1998 - Member of Fairfax Hospital Center for Facial Rehabilitation, Fairfax
2002 Hospital, Fairfax, Virginia
- 2001 - Attending Physician - Hyperbaric Chamber, Mount Vernon Hospital,
2002 Alexandria, Virginia
- 2015- Associate Professor Otolaryngology & Sleep Medicine, University of the
Virgin Islands School of Medicine, St Thomas & St Croix, Virgin Islands

EMPLOYMENT HISTORY

- 2015-pr Aerospace Medical Sleep Consultants, LLC, President, Miami, FL and St.
esent Thomas, VI
- 2002-pr Roy L. Schneider Hospital Staff Physician III & Virgin Islands Ear, Nose &
esent Throat, Virgin Islands Allergy Center, Laboratory Director, St. Thomas
Sleep Center, Medical Director, St. Thomas, United States VI
- 1993-20 Associates in Otolaryngology of Northern Virginia, P.C., Northern Virginia
02 Allergy Center, Laboratory Director, Reston & Alexandria, VA
- 1992-19 Ear, Nose & Throat Associates of South Florida, Hollywood, FL
93

LABORATORY EXPERIENCE

- 1988 Surgical Residency Laboratory Fellowship, Designed and executed
laboratory research projects involving New Zealand White Rabbits and
Macaque Rhesus Monkeys. Department of Neuroanatomy, Albany
Medical Center, Albany, NY

- 1992-19
93 Allergy laboratory and clinical experience, CLIA certified laboratory, Ear, Nose & Throat Associates of South Florida, Hollywood, FL
- 1993-20
02 Laboratory Director, Northern Virginia Allergy Center. CLIA certified laboratory. Directing and supervising moderate complexity testing and non-waived testing. Reston, VA
- 2003 -
2018 Laboratory Director, Virgin Islands Allergy Center. Directing and supervising moderate complexity testing and non-waived testing, St. Thomas, VI

TEACHING EXPERIENCE

- 1991 -
1992 Faculty, 9th, 10th and 11th Endoscopic Sinus Surgery Course, Shadyside Hospital, Pittsburgh, PA
- 1992 Invited Lecturer, "Revision Endoscopic Sinus Surgery", Department of Otolaryngology, University of Michigan, Ann Arbor, MI
- 1993 Faculty, Second Annual High-Altitude Meeting for Sinus, Surgeons, Vail, CO
- 1994 -
1995 Lecturer, "Scuba Diving - Ear and Sinus Disorders", Mount Vernon Hospital, Alexandria VA
- 1995 Lecturer, "Vertigo", Mount Vernon Hospital, Alexandria VA
- 1996 Lecturer, "Scuba Diving - Ear and Sinus Disorders", Alexandria Hospital, Alexandria VA
- 1998 Lecturer, "Avoiding the Squeeze: Prevention of Barotrauma", Mount Vernon Hospital, Alexandria VA
- 2000 Lecturer, "Diving Medicine", Inova Mount Vernon Hospital, Alexandria VA
- 2001 Lecturer, "Sleep and Snoring Disorders", America Online Headquarters, Chantilly VA

2004 Faculty, University of Pittsburgh Endoscopic Sinus Surgical Course, Pittsburgh, PA

TELEVISION INTERVIEWS

2000 Snoring Treatments, "Science Live", Discovery Science Channel

CERTIFICATION

1987 Diplomate, National Board of Medical Examiners

1992 Diplomate, American Board of Otolaryngology (No expiration)

1993 Commercial Pilot, Instrument Rating- Single engine, Land

1995 Commercial Pilot, Instrument Rating- Single engine, Seaplane

1997 Certified Aviation Medical Examiner, Federal Aviation Administration

1999 Commercial Pilot, Instrument Rating- Multi engine, Land

2000 Certified Senior Aviation Medical Examiner, Federal Aviation Administration

2001 Hyperbaric Medicine and Diving Certification

2015 Advanced Cardiac Life Support (Recertified)

2010 Sleep Medicine Board Certification, (Expires 2021), Subspecialty of American Board of Otolaryngology

2014 Aircraft Commander, United States Coast Guard Auxiliary

2015 Assistant District Flight Safety Officer, United States Coast Guard Auxiliary, District 7, Air Station Borinquen

2015 Airline Transport Pilot, Citation Jet CE-500 Type Rating

2016 Flotilla Commander, United States Coast Guard Auxiliary,
7-16-2, St. Thomas, United States Virgin Islands

LICENSURE

1987 New York State Medical Licensure

1991 Pennsylvania State Medical Licensure

1992 California State Medical Licensure

1992 Florida State Medical Licensure

1993 Virginia State Medical Licensure

1993 District of Columbia Medical Licensure

2002 Virgin Islands Medical Licensure

2017 Arkansas

HOSPITAL STAFF APPOINTMENTS

1991 - Shadyside Hospital, Pittsburgh, PA
1992

1992 - Hollywood Memorial Hospital, Hollywood, FL – Hollywood Memorial West
1993 Hospital, Pembroke Pines,

1992 - Hollywood Medical Center, Hollywood, FL
1993

1993 - Mt. Vernon Hospital, Alexandria, VA – Reston Hospital, Reston, VA
2002

1994 - Alexandria Hospital, Alexandria, VA – Fair Oaks Hospital, Fairfax, VA
2002

- 1994 - Fairfax Hospital, Falls Church, VA
2002
- 1996 - Georgetown University Hospital, Washington, DC
2002
- 1998 - Pentagon City Hospital, Arlington, VA
2000
- 1999 - George Washington University Hospital, Washington, DC
2002
- 2002 Roy Lester Schneider Hospital, St. Thomas, VI
- 2004 - Utilization Review Committee, Chairman, Roy Lester Schneider Hospital,
2005 St. Thomas, VI
- 2005 Operating Room Committee, Roy Lester Schneider Hospital, St. Thomas,
VI
- 2005 - Institutional Review Board, Chairman, Roy Lester Schneider Hospital, St.
2010 Thomas, VI
- 2010 - Governor Juan F. Luis Hospital, St. Croix, VI
2013
- 2012 Information Management Committee, Roy Lester Schneider Hospital, St
Thomas, VI

AWARDS

- 1988 First Place Resident Research Award, Albany Medical College, Albany,
New York
- 1989 First Place Resident Research Award, Albany Medical College, Albany,
New York

- 1989 Resident Research Travel Award, Association for Research in Otolaryngology
- 1990 Second Place Resident Research Award, Albany Medical College, Albany, New York
- 1990 Otolaryngology Allergy Travel Grant, American Academy of Otolaryngology Allergy
- 1991 Second Place Resident Research Award, Albany Medical College, Albany, New York

PROFESSIONAL SOCIETY MEMBERSHIPS

Aerospace Medical Association

American Academy of Facial Plastic and Reconstructive Surgery

American Academy of Otolaryngology - Head & Neck Surgery (Fellow)

American Academy of Otolaryngology - Head & Neck Surgery, Sleep Medicine Committee 2018-present

American Academy of Otolaryngology - Head & Neck Surgery, Pan American Committee 2018-present

American Academy of Otolaryngic Allergy

American Academy of Sleep Medicine

American College of Surgeons (Fellow)

American Rhinologic Society (Fellow)

Flying Physicians Association

Human Factors and Ergonomics Societ

Space Medicine Association

Virgin Islands Medical Society

PUBLICATIONS

May M, Mester SJ, Shapiro A, Kanal E: Gold Weight or Spring Implants and MRI. The Laryngoscope - How I Do It Section, Volume 103, Number 8, August 1993, p 930

Schaitkin B, May M, Shapiro A, Fucci M, Mester SJ: Endoscopic Sinus Surgery: 4-Year Follow-Up on the First 100 Patients. The Laryngoscope, Volume 103, Number 10, October 1993 pp 1117 - 1120

PRESENTATIONS and PUBLISHED ABSTRACTS

External Rhinoplasty Approach to the Transsphenoidal Hypophysectomy. Presented at the New England Otolaryngological Society Meeting. Boston Massachusetts. October 1987

Calcitonin Induced Temporary Threshold Shifts in a Rabbit Model of Sensorineural Hearing Loss. A. Shapiro, S. Parnes, A. Cacace, N. Strominger. Association for Research in Otolaryngology, Abstract 111. 12th Midwinter Meeting, St. Petersburg, Florida. February 1989

Sensorineural Hearing Loss and Temporary Threshold Shifts in a Macaque Monkey Model of Calcitonin Induced Hypocalcemia, Hyperphosphatemia and Hypermagnesemia. A. Shapiro, N. Strominger, C. Campese, A. Cacace, S. Parnes. XXXI International Congress of Physiology, Helsinki, Finland. July 1989

Sensorineural Hearing Loss and Temporary Threshold Shifts in an Animal Model of Calcitonin Induced Hypocalcemia, Hypermagnesemia and Hyperphosphatemia. A. Shapiro, C. Campese, N. Strominger, A. Cacace, S. Parnes. Society for Neuroscience, Abstract 90.8. Phoenix, Arizona. October 1989

Thyroparathyroidectomy Induced Cochlear Microphonic Alterations and Temporary Threshold Shifts in a Rabbit Model of Hypocalcemia. A. Shapiro, R. Strominger, E. Waterman, A. Cacace, S. Parnes. Association for Research in Otolaryngology, 13th Midwinter Meeting. Abstract 474. St. Petersburg, Florida. February 1990

Age-Related Temporary Threshold Shifts and Cochlear Microphonic Alterations after Calcitonin Infusion in a Macaque Monkey Model. A. Shapiro, R. Strominger, H. Arbabzadeh, A. Cacace, S. Parnes, N. Strominger. Society for Neuroscience, 20th Annual Meeting. Abstract 362.16. St. Louis, Missouri. October 1990

Results: Four year Follow-up on the First 100 Patients Operated Using Functional Endoscopic Sinus Surgery Techniques. B. Schaitkin, A. Shapiro, M. Fucci, S. Mester, M. May. Eastern Section Meeting of the Triologic Society. Boston, Massachusetts. January 1992

Revision Endoscopic Sinus Surgery Presented at the University of Michigan Department of Otolaryngology Grand Rounds. Ann Arbor, Michigan. February 27, 1992

Facial Reanimation with Gore-Tex M, May, A. Shapiro, B. Schaitkin. Presented at the 1992 Spring Meeting of the American Academy of Facial Plastic and Reconstructive Surgery, Palm Desert, California. April 1992

Occult Adenoid Cystic Carcinoma Presenting as Facial Paralysis. M, May, B. Schaitkin, Andrew Shapiro, Adam Shapiro. Accepted for Presentation at the Pennsylvania Academy of Otolaryngology - Head and Neck Surgery Annual Meeting. Hershey, Pennsylvania. June 1992

Facial Reanimation. Presented at the Albany Medical College Division of Otolaryngology Grand Rounds. Albany, New York. June 1, 1992

Revision Endoscopic Sinus Surgery. Presented at the Second Annual High-Altitude Meeting for Sinus Surgeons, Vail, Colorado. February 1993

Facial Reanimation. Presented at the Georgetown University Department of Otolaryngology Grand Rounds. Washington, D.C. May 7, 1998

VIDEO PRODUCTIONS

Endoscopic Sinus Surgical Management of Nasopharyngeal Chloroma. M. May, A. Shapiro, E. Eichenlaub. Shadyside Hospital Facial Paralysis and Sinus Surgery Center. Pittsburgh, Pennsylvania. December 1991

Adenoid Cystic Carcinoma of the Facial Nerve. M. May, A. Shapiro, E. Eichenlaub., Shadyside Hospital Facial Paralysis and Sinus Surgery Center. Pittsburgh, Pennsylvania. January 1992

Revision Endoscopic Sinus Surgery. M. May, A. Shapiro, E. Eichenlaub., Shadyside Hospital Facial Paralysis and Sinus Surgery Center., Pittsburgh, Pennsylvania. February 1992

Olfactory Neuroblastoma. M. May, B. Schaitkin, A. Shapiro, E. Eichenlaub., Shadyside Hospital Facial Paralysis and Sinus Surgery Center., Pittsburgh, Pennsylvania. February 1992

Ethmoid Sinus Fibrous Dysplasia. M. May, A. Shapiro, E. Eichenlaub., Shadyside Hospital Facial Paralysis and Sinus Surgery Center., Pittsburgh, Pennsylvania. March 1992

Inflammatory Nasal Fibrous Vasculitis. M. May, B. Schaitkin, A. Shapiro, E. Eichenlaub., Shadyside Hospital Facial Paralysis and Sinus Surgery Center, Pittsburgh, Pennsylvania. April 1992

Maxillary Sinus Poorly Differentiated Squamous Cell Carcinoma. M. May, A. Shapiro, E. Eichenlaub. Shadyside Hospital Facial Paralysis and Sinus Surgery Center, Pittsburgh, Pennsylvania. May 1992

Facial Reanimation. M. May, A. Shapiro, E. Eichenlaub, Shadyside Hospital Facial Paralysis and Sinus Surgery Center, Pittsburgh, Pennsylvania. May 1992