# JAMES APESOS, M.D., F.A.C.S.

- CURRICULUM VITAE -

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Website:www.DrApesos.comEmail:apesosmd@gmail.comOffice Address:James Apesos, M.D., Inc.

Plastic Surgery Pavilion Frank Lloyd Wright Building

5441 Far Hills Avenue Dayton, Ohio 45429



Highly experienced cosmetic surgeon in active clinical practice. Board-certified in plastic surgery, hand surgery and general surgery. Georgetown and UPenn educated/trained. Well published. Significant teaching and research experience. Experienced expert witness – has reviewed over thirty cases and testified several times at deposition and trial.

## **CURRENT POSITIONS:**

**1984-Present** Owner, James Apesos, M.D., Inc.

Treats patients for a wide range of cosmetic surgery procedures, both inpatient and out-patient in a state-of-the-art facility. Formerly performed reconstructive surgery involving congenital defects, burns, and hand

surgery.

Dayton, Ohio

Clinical Professor of Surgery

Clinical Professor in Emergency Medicine Division of Plastic and Reconstructive Surgery Wright State University School of Medicine

Dayton, Ohio

# **MEDICAL CERTIFICATIONS:**

07-01-75	Diplomat, National Board of Medical Examiners	(1449990)
12-13-83	Board Certified, American Board of Surgery	(29219)
12-02-83	Board Certified, American Board of Plastic Surgery	(2786)
10-07-94	Certified, Added Qualifications in Surgery of the Hand	(298)
01-01-99	Certificate, Advanced Education in Cosmetic Surgery	$(\exp. 6/1/10)$
06-14-02	National Registry - Emergency Medical Technician	(B1404867)

03-14-03	Advanced Trauma Life Support
03-03-03	Advanced Cardiac Life Support
10-01-03	Instructor, Advanced Haz-Met Life Support
01-30-04	Instructor, Cardiopulmonary Resuscitation, First Aid, AED

## **ACADEMIC APPOINTMENTS:**

1984-1998 Chairman and Program Director - Plastic Surgery Residency Program

Wright State University School of Medicine

Dayton, Ohio

**1984-1990** Associate Clinical Professor

Division of Plastic and Reconstructive Surgery Wright State University School of Medicine

Dayton, Ohio

**1990-1998** Director, Microsurgery Laboratory

Miami Valley Hospital

Dayton, OH

**1984-1989** Director, Plastic Surgery Laboratories

Cox Institute Dayton, Ohio

**Hospital Active Staff:** 

1984-2014 Children's Medical Center

Dayton, Ohio

**Kettering Medical Center** 

Kettering, Ohio

Sycamore Hospital *Miamisburg, Ohio* 

# **Hospital Courtesy Staff:**

Miami Valley Hospital, *Dayton, Ohio* Grandview Hospital, *Dayton, Ohio* 

Atrium Medical Center, Middletown, Ohio

#### **PAST ACADEMIC APPOINTMENTS:**

**1981-1984** Assistant Professor, Plastic Surgery

University of Kentucky *Lexington, Kentucky* 

Attending Surgeon, Division of Plastic Surgery Veterans Administration Lexington, Kentucky

Associate Staff Physician, Cardinal Hill Hospital and Rehabilitation Center *Lexington, Kentucky* 

Attending Physician Shriner's Hospital for Crippled Children Lexington Kentucky

Staff Plastic Surgeon Kentucky Crippled Children's Service Lexington, Kentucky

Active Staff: Central Baptist Hospital,

Saint Joseph Hospital

Lexington Community Hospital

Lexington, Kentucky

Director, Microsurgery Research Laboratory

University of Kentucky Lexington, Kentucky

## **PUBLICATIONS:**

- 1. Apesos J, Hamilton RW, Korostoff E: Tensile strength in ischemic wounds in rats. Surgical Forum 19:505-507, 1968.
- 2. Hamilton R, Apesos J, Korostoff E: Viscoelastic properties of healing wounds. <u>Plastic and Reconstructive Surgery</u> 45:274-278, 1970.
- 3. Apesos J: Review of the medical management of acute variceal bleeding from the esophagus. Medical Annals of the District of Columbia Medical Society 42:486-489, 1974.
- 4. Apesos J, Folse JR: Lower extremity arterial insufficiency after long-term methysergide maleate therapy: Its evaluation using the Doppler ultrasonic velocity detector. Archives of Surgery 114:964-967, 1979.
- 5. Apesos J, Dawson B, Law E: Comparative statistical methods of analysis of burn victims. <u>Burns</u> 6:181-189, 1980.
- 6. Apesos J, Srivastava J, Williams C, Patton RJ: Post-coital pneumoperitoneum. Obstetrics and Gynecology (3 Supplement) 55:478-488, 1980.

- 7. Edlich RF, Apesos J, et al: Technical considerations in fasciotomies for high voltage electrical injuries of the extremities. <u>Journal of Burn Care and Rehabilitation</u> 1:22-26, 1980.
- 8. Wortsman J, Dietrich J, Apesos J, Folse JR: Hashimoto's thyroiditis simulating cancer of the thyroid. <u>Archives of Surgery</u> 116:386-388, 1981.
- 9. Edlich RF, Apesos J: Hot tar skin burns. <u>Current Concepts of Trauma</u> 4:18-19, 1981.
- 10. Apesos J, Zide BM: A no-contact splint for skin grafting of the ankle. Annals of Plastic Surgery 9:348-349, 1982.
- 11. Apesos J. Scott J, Edgerton MT: Intraoperative photography utilizing a fiberoptically-illuminated boom camera. <u>Plastic and Reconstructive Surgery</u> 71:268-270, 1983.
- 12. Pope TL, Apesos J: Computed tomography in the management of orbital cellulitis from an imbedded eye prosthesis. <u>Ophthalmic Plastic and Reconstructive Surgery</u> 1:191-193, 1985.
- 13. Apesos J, Pope TL: Silicone granuloma following closed capsulectomy of a mammary prosthesis: Diagnosis by film screen mammography. <u>Annals of Plastic Surgery</u> 14:403-406, 1985.
- 14. Robinow M, Johnson GF, Apesos J: Robin sequence and oligodactyly in mother and son. American Journal of Medical Genetics 25:293-297, 1986.
- 15. Chang DE, Bruns DE, Spyker DA, Apesos J, Edlich RF: Fatal transcutaneous iron intoxication. Journal of Burn Care and Rehabilitation 9:385-388, 1988.
- 16. Chami R, Apesos J: Treatment of asymptomatic preauricular sinuses: Challenging conventional wisdom. Annals of Plastic Surgery 23:406-411, 1989.
- 17. Apesos J, Chami R: Functional applications of suction-assisted lipectomy: A new treatment for old disorders. <u>Aesthetic Plastic Surgery</u> 15:73-79, 1991.
- 18. Apesos J, Anigian G: Reconstruction of penile and scrotal lymphedema: Case report and review. <u>Annals of Plastic Surgery</u> 27:570-573, 1991.
- 19. Gross MP, Apesos J: The use of leeches for treatment of venous congestion of the nipple following breast surgery. <u>Aesthetic Plastic Surgery</u> 16:343-348, 1992.
- 20. Apesos J: Median cleft of the lip--Its significance and surgical repair. <u>Cleft Palate-Craniofacial Journal</u> 30:94-96, 1993.
- 21. Apesos J, Perosfsky H: The expanded forehead flap for nasal reconstruction. <u>Annals of Plastic Surgery</u> 30:411-416, 1993.

- 22. Apesos J, Kane M: The treatment of traumatic earlobe cleft. <u>Aesthetic Plastic Surgery</u> 17:253-255, 1993.
- 23. Haramis HT, Apesos J: Cleft palate and congenital lateral alveolar synechia syndrome. Annals of Plastic Surgery 34:424-430, 1995.
- 24. Apesos J: Book Review of Textbook of Plastic, Maxillofacial and Reconstructive Surgery, 2nd Edition. <u>Maxillofacial News</u>. American Society of Maxillofacial Surgeons, 1997.
- 25. Apesos J: Book Review of Aesthetic Surgery of the Craniofacial Skeleton, an Atlas, M. Li, J. Coleman, A. Sadove. Indiana University Medical Center. <u>Maxillofacial News</u>. American Society of Maxillofacial Surgeons, 1997.

# **ABSTRACTS:**

- 1. Apesos J, Dawson B: Discriminant analysis of morbidity and mortality in burn victims. Annual Meeting of the American Statistical Association, San Diego, CA; 1978.
- 2. Apesos J: Post-coital pneumoperitoneum. Acron Verlag Extracts Series; 1980.
- 3. Apesos J, Sadove AM, Zide B, Edgerton MT: Treatment of malar deformity in Treacher Collins Syndrome. Sixtieth Annual Meeting of the American Association of Plastic Surgeons, Williamsburg, VA; May 10-13, 1981.
- 4. Apesos J, Munk R: Indications for upper extremity reconstruction using free flap coverage. American Association for Hand Surgery, Maui, HI; October 9-11, 1982.
- 5. Apesos J: The augmentation of nerve compound action potential by pulsed electromagnetic induced current (PEMIC). Plastic Surgery Research Council, Durham, NC; May 16-18, 1983.
- 6. Apesos, J, Bryant C, Parker B, Sisken B: Nerve conduction study: A comparison of various nerve repairs. Bioelectric Repair and Growth Society, San Diego, CA; October 29, 1989.
- 7. Apesos J, Chami R: Functional applications of suction lipectomy: A new treatment for old disorders. Lipoplasty Society of North America, San Francisco, CA; October 29, 1989.
- 8. Anigian G, Apesos J: Reconstruction of penile and scrotal edema. Plastic Surgery Senior Residents Conference, Madison, WI: May 11-14, 1991.
- 9. Kane M, Apesos J: The treatment of recurrent ischial pressure sores after failure of fasciocutaneous flaps. Plastic Surgery Senior Residents Conference, Madison, WI; May 11-14, 1991.

- 10. Gross M, Apesos J: The use of leeches for treatment of venous congestion of the nipple following breast surgery. Plastic Surgery Senior Residents Conference, Montreal, Canada; May 22-27, 1992.
- 11. Perrine K, Apesos J: Treatment of sternal dehiscence in the community hospital setting. Plastic Surgery Senior Residents Conference, Montreal, Canada; May 22-27, 1992.
- 12. Apesos J: The use of leeches in plastic surgery: a return to the days of yore. American Society of Plastic and Reconstructive Surgery, Seattle, Washington; September 22-26, 1991.
- 13. Apesos J, Gross MP: Double tissue expanders with a single filling port: A new method of customized tissue expansion. American Society of Plastic and Reconstructive Surgery, Washington, D.C.; September 20-24, 1992.

# **MOVIES AND TAPES:**

- 1. Apesos, J: "Creation of a Silicone Implant for Reconstruction of Skull" for The Learning Channel program <u>How Do They Do That</u>, National Cable Network, 1997
- 2. Apesos, J: Segment on made-for-television special "Ordinary Extraordinary" regarding the story of Ahad Israfil following gunshot wound of the head. Presented on CBS, 1997.
- 3. Luce EA, Gotlieb SE, Apesos J: The classic radical neck dissection. Presented at the American College of Surgeons Annual Meeting, Chicago, IL; October 1982.
- 4. Apesos J: What to do in the office with more common hand injuries. Family Medicine Review Audiotape Package, Science Media Corporation, New York, NY; 1984.

## **GRANTS AWARDED:**

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"The Effects of Externally Induced Electrical Current on Peripheral Nerve Healing" National Institutes of Health, Biomedical Research Support Branch, Division of Research Facilities and Resources, Bethesda, Maryland Biomedical Research Support Grant S07-RR05374 Funded: \$ 4,330

1983-84

"Clinical Investigations on the Possible Side Effects of Cephamandol in Acute Hand Injuries"

Eli Lilly Company, New Jersey Funded: \$ 4,000

1983

"Effects of Low Frequency Currents on Nerve Healing" Bietic Corp.

Funded: \$ 7.000

1983 "The Augmentation of Nerve Compound Action Potential with Pulsed

Electromagnetic Induced Current (PEMIC)"

American Association of Plastic Surgeons; Atlanta, Georgia

Seed Grant Funded: \$ 2,000

1982-83 "Preliminary Investigations into the acceleration of Peripheral Nerve

Healing" University of Kentucky, Lexington, Kentucky

Physicians' Service Plan Grant Funded: \$10,000

1981-83 "Study of Microvascular Anastomosis using Polyglycolic Acid Sutures"

Davis & Geck, Inc.; New Jersey Funded: \$ 3,000

1981-82 "Investigations in Microscopic Nerve and Blood Vessel Healing"

National Institutes of Health, Biomedical Research Support Branch, Division of Research Facilities and Resources; Bethesda, Maryland Biomedical Research Support Grant Funded: \$10,000

#### **OTHER RESEARCH:**

**1990-1998** Effect of primary bone grafting on alveolar and maxillary growth in cleft patients.

(Wright State University, *Dayton*, *OH*)

1992-1998 Role of growth factors in wound infection and healing (*Dayton, Ohio*)

**1978-1979** Development of a model to study trauma patients in the Central Illinois Trauma

System.

Development of wound healing studies using tissue expansion techniques.

(Springfield, IL)

Development of model to study the effect of cartilage powder on the healing of

femoral fractures in rats. (Work with Dr. John F. Prudent; Columbia University

School of Medicine, New York, NY)

1967-1969 Wound healing research: Visoelastic properties of skin and tensile strength

studies (work with Ralph Hamilton, M.D, Harrison Department of Surgical

Research, University of Pennsylvania)

Analysis of growth characteristics of the plant *Arabidapis theliana* on a horizontal

klinostat. (Project Director, Lars Loercher, PhD; University of Pennsylvania, Philadelphia, PA funded by National Aeronautics and Space Administration

(NASA)

#### **MEDICAL & UNDERGRADUATE EDUCATION:**

1970-1974 Georgetown University School of Medicine Doctor of Medicine

Washington, D.C.

1966-1970 University of Pennsylvania Bachelor of Arts

Philadelphia, Pennsylvania Biology

**MEDICAL TRAINING:** 

1991 Fellowship American Academy of Pediatrics - Specialty Fellow

**1986** Fellow of the American College of Surgeons

1980-1981 Plastic Surgery Chief Resident PG Level VII

Instructor in Surgery *Charlottesville, Virginia* 

1979-1980 Plastic Surgery Junior Resident PG Level VI

University of Virginia *Charlottesville, Virginia* 

1978-1979 General Surgery Chief Resident PG Level V

Southern Illinois University

Springfield, Illinois

1976-1978 General Surgery Resident PG Levels III-IV

Southern Illinois University

Springfield, Illinois

1975-1976 General Surgery Resident PG Level II

Hospital of the University of Pennsylvania

Philadelphia, Pennsylvania

1974-1975 Intern - Surgery PG Level I

Hospital of the University of Pennsylvania

Philadelphia, Pennsylvania

**MEDICAL LICENSURE:** 

**Active:** 

**1984** Ohio #51155

**Inactive Status:** 

 1981
 New York
 #147794

 1981
 Kentucky
 #21608

 1981
 Virginia
 #31609

 1977
 Illinois
 #36-54059

 1975
 Pennsylvania
 #016969E

#### **HONORS & AWARDS:**

Alpha Epsilon Delta, Medical Honor Society,

University of Kentucky Fellow

Honorable Order of Kentucky Colonels

Personalities in American

Best Doctors in America - Midwest 1996-97

## OTHER PROFESSIONAL EXPERIENCE:

**2011- Present** Medical Director – Box 21 Rescue Squad

Dayton, Ohio

2011 – 2013 Wound Care Specialist, Nursing Institute of West Central Ohio

Wright State University, Boonshoft School Medicine

Dayton, Ohio

**2013** Expert Medical Witness

State Medical Board of Ohio

Columbus, Ohio

**2004-2014** Perry Township Police Officer

Assigned to Dayton Bomb Squad

2003 Medical Advisor to Washington Township Fire Department

2002-2003 Police Officer

Riverside Police Department

2001 Ohio Peace Officer Training Commission –

Certified Police Officer

2001 Volunteer Fireman, Washington Township Fire

Level 2 Certificate #0112798

2002 Supervisory Physician - FEMA

Disaster Medical Assistance Team (DMAT-OH5),

United States Department of Homeland Security – 2002

2002 Surgeon General of State Detachment

Ohio Military Reserve

# **FIRE CERTIFICATIONS: (0112798)**

09-01-08	State Certified Fire Instructor	
09-28-06	Certified Fire and Explosion Investigator	(11786-5651)
06-26-06	Assistant Fire Instructor	
03-15-06	Fire Safety Inspector (exp. 6/30/09)	
11-30-05	National Board on Fire Service Professional Qualification	ns (SI-2957-0209)
11-30-05	Firefighter Level II	
06-01-02	Emergency Medical Technician (exp. 6/9/11)	
07-10-01	Firefighter Level I	

# **POST GRADUATE TRAINING:**

2009 University of Cincinnati Bachelor of Science Cincinnati, Ohio Fire Science Engineering and Technology

2000-2007 Sinclair Community College Associates Degree

Dayton, Ohio Fire Science Technology

**2006** International Trauma Life Support Instructor-Provider (S6967)

Exp. November 1, 2008 Haz-Mat Technician

2005 Sinclair Community College

Fire Academy

Firefighter Level II November 30, 2005

2004 Basic Disaster Life-Support (BDLS)

2003 Advanced Haz-Mat Life Support – Responder

Wright State University, University of Arizona

2003 Tactical Interventions Guided Emergency Response Course

(TIGER)

University of Cincinnati

2001 Sinclair Community College

Police Academy Law Enforcement Program Ohio Peace Officers Training Commission

Fire Academy - Firefighter Level I

1996-1997 Xavier University - Physician Leadership & Management Education

Program

#### **VOLUNTEER WORK**

International Medical Surgical Response Team (IMSuRT) Team Plastic Surgeon

American Red Cross Physician Advisor, Disaster Response Team Dayton Chapter American Red Cross

Washington Township Fire Department March 2001 – October 2016 Medical Advisor and Volunteer Firemen 8320 McEwan Road Centerville, Ohio 45429 Telephone 937 433 3083

Disaster Medical Assistance Team (DMAT-OH5)
National Disaster Medical System, Department of Homeland Security,
Directorate of Emergency Preparedness & Response (EPR)

Directorate of Emergency Preparedness & Response (EPR)
Support from Federal Department of Health, Department of

Defense (DOD), Department of Veterans Affairs (VA), the Federal

Emergency Management Agency (FEMA); and

Supporting State and Local governments.

NDMS responds as part of the Federal Response Plan's EFS-8 medical response mandate. The Greater Dayton Area Hospital Association (GDAHA) serves as the sponsor for Southwest Ohio.

## **INSTITUTIONAL COMMITTEES & ACTIVITIES:**

**2017-present** Emergency & Disaster Preparedness

Montgomery County Medical Society

Dayton, Ohio

**1984-1999** Graduate Education Committees

**Kettering Medical Center** 

Dayton, Ohio

1984-1992 College Interviewer, Undergraduate School

University of Pennsylvania, *Philadelphia, Pennsylvania* 

Georgetown University,

Washington, D.C.

**1988-1992** Ethics Committee

Montgomery County Medical Society

Dayton, Ohio

**1987-1991** Operating Room Committee

**Kettering Medical Center** 

Dayton, Ohio

Continuing Medical Education Committee

The Children's Medical Center

Dayton, Ohio

**1981-1984** College of Medicine Research Committee

Pharmacy & Therapeutics Committee

Physical Therapy Service Review Committee

University of Kentucky *Lexington, Kentucky* 

1979 Southern Illinois University House Staff Committee

School of Medicine Springfield, Illinois

Delegate, American Medical Association

Resident Physician Section

Delegate, Illinois Medical Association

**Resident Section** 

**1976-1979** Applicant Interviewer, Southern Illinois University

School of Medicine Springfield, Illinois

# NATIONAL COMMITTEES AND PANELS:

**1992-Present** American Society for Aesthetic Surgery, By-law's Committee,

1991-1999 American Society of Maxillofacial Surgeons, Maxillofacial News

Committee

**1989-Present** Bureau for Children with Medical Handicaps, Craniofacial Standards

Committee

1995 American Society of Maxillofacial Surgeons, Best Paper Award

Committee

1993 Manuscript Reviewer; Cleft Palate-Craniofacial Surgery

Dayton, Ohio

Chairperson, Secondary School Committee

University of Pennsylvania

1991 Evaluation Panel, Comprehensive Plastic Surgery Curriculum

Association of Academic Chairmen of Plastic Surgery

**1990** Requisite Training Committee

Association of Academic Chairmen of Plastic Surgery

1983 In-Service Examination Committee on Hand & Extremities

Educational Foundation of the American Society of Plastic &

**Reconstructive Surgeons** 

1982 Skin Council Committee, American Association of Tissue Banks

1977 Delegate, American Medical Association - Resident Physician's Section

# PROFESSIONAL SOCIETY MEMBERSHIPS:

American Association for the Advancement of Science

American Association for Hand Surgery

American Association for Pediatric Plastic Surgeons

American Association of Tissue Banks

American Burn Association

American Cleft Palate-Craniofacial Association

American Medical Association

American Society for Aesthetic Plastic Surgeons

American Society of Maxillofacial Surgeons

American Society of Plastic & Reconstructive Surgeons Association of Academic Chairmen of Plastic Surgery

**Dayton Area Cancer Association** 

Dayton, Surgical Society

Fellow, American Academy of Pediatrics

Fellow, American College of Surgeons

International Association of Bomb Technicians and Investigators

International Society of Hair Restoration Surgery

Midwest Surgical Association

Montgomery County Medical Society

National Association of Emergency Medical Services Educators National Association of Emergency Medical Services Physicians

National Association of Fire Investigators

Ohio Emergency Medical Services Association

Ohio State Firemen's Association

**Ohio State Medical Society** 

Ohio Valley Society for Plastic & Reconstructive Surgery

Plastic Surgery Research Council

President, University of PA Chapter, Alpha Epsilon Delta

Rhinoplasty Society Secretary-Charter Member, St. Joseph's Chapter, Alpha Epsilon Delta Southern Medical Association