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

- CURRICULUM VITAE -

Position: Clinical Professor of Surgery

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

Dayton, Ohio

Office Address: James Apesos, M.D., Inc.

Plastic Surgery Pavilion Frank Lloyd Wright Building

5441 Far Hills Avenue Dayton, Ohio 45429

Phone: 937-435-0031 **Website:** www.e-cosmeticsurgery.com **Toll-Free:** 800-435-0331 **Email:** jamesapesosmd@aol.com

Fax: 937-435-3055 **Cell:** 937-604-9200

Birth Place: Philadelphia, PA Citizenship: United States of America

EDUCATION:

August 2009	University of Cincinnati Cincinnati, Ohio	Bachelor of Science Fire Science Technology
2000-2007	Sinclair Community College Dayton, Ohio	Associates Degree Fire Science Technology
1970-1974	Georgetown University School of Medicine Washington, D.C.	Doctor of Medicine
1966-1970	University of Pennsylvania Philadelphia, Pennsylvania	Bachelor of Arts Biology
1962-1966	Academy of the Protestant Episcopal Church Philadelphia, Pennsylvania	High School Diploma (Honors)

BOARD 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)
07-21-02	Instructor, Ohio Peace Officer's Academy	
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	

CONSULTANT:

2011 – Present

Wound Care, Nursing Institute of West Central Ohio, Wright State University, Boonshoft School Medicine, Dayton, Ohio

FELLOWSHIPS:

04-01-91	Fellowship American Academy of Pediatrics - Specialty Fellow
10-23-86	Fellow of the American College of Surgeons

FIRE CERTIFICATIONS: (0112798)

August 2009	University of Cincinnati Cincinnati, Ohio	Bachelor of Science Fire Science Technology
2000-2007	Sinclair Community College Dayton, Ohio	Associates Degree Fire Science Technology
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 Qualific	ations (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:

2006	International Trauma Life Support Instructor-Pro Exp. November 1, 2008 Haz-Mat Technician	vider (S6967)	
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 Emergency Hazardous Materials Course Director, Mark Gebhart, MD		
2003	Tactical Interventions Guided Emergency Response Course (TIGER) University of Cincinnati June 23-27, 2003 Director, Denis Fitzgerald, MD		
2001	Sinclair Community College Police Academy Law Enforcement Program Ohio Peace Officers Training Commission December 11, 2001		
	Sinclair Community College Fire Academy Firefighter Level I - June 10, 2001		
1996-1997	Xavier University - Physician Leadership & Management Education Program - Completed December 3, 1997		
1980-1981	Plastic Surgery Chief Resident Instructor in Surgery Charlottesville, Virginia	PG Level VII	
1979-1980	Plastic Surgery Junior Resident University of Virginia Charlottesville, Virginia	PG Level VI	
1978-1979	General Surgery Chief Resident Southern Illinois University Springfield, Illinois	PG Level V	

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

PROFESSIONAL APPOINTMENTS:

Present Clinical Professor of Surgery and Emergency Medicine

Department of Surgery (Plastic)
Department of Emergency Medicine

Wright State University School of Medicine

Dayton, Ohio

Ohio Peace Officer Training Commission -

Certified Police Officer - December 11, 2001

Volunteer Fireman, Washington Township Fire

Level 2 Certificate #0112798 – July 10, 2001

Supervisory Physician - FEMA

Disaster Medical Assistance Team (DMAT-OH5),

United States Department of Homeland Security – 2002

Surgeon General of State Detachment

Ohio Military Reserve – 2002

Medical Advisor to Washington Township Fire Department – 2003

Chief, William Gaul, 8320 McEwen Road, Dayton OH 45459

Police Appointments

Perry Township Police Officer Assigned to Dayton Bomb Squad 3025 Johnsville-Brookville Road

Brookville, Ohio 45309 Telephone 937 833 5487

Police Officer – September 5, 2002 to September 2003

Riverside Police Department –

1791 Harshman Drive

Riverside, Ohio 45424 Telephone 937 233 1820

Hospital Appointments

Active Staff:

Children's Medical Center, Dayton, Ohio Kettering Medical Center, Kettering, Ohio Sycamore Hospital, Miamisburg, Ohio Courtesy Staff:

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

Atrium Medical Center, Middletown, Ohio

1990-1998 Director, Microsurgery Laboratory

Miami Valley Hospital, Dayton, OH

1984-1998 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

1984-1989 Director, Plastic Surgery Laboratories

Cox Institute, Dayton, 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

VOLUNTEER

2004-present

International Medical Surgical Response Team (IMSuRT) 8 Hawthorne Place
Boston, Massachusetts 02114

www.Boston-NDMS.org

Team Plastic Surgeon

2000-present

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

Washington Township Fire Department 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)

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.

MEDICAL LICENSURE:

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1984	Ohio	#51155	
Inactive Status:			
1981	New York	#147794	
	1981	Kentucky	#21608
	1981	Virginia	#31609
	1977	Illinois	#36-54059
	1975	Pennsylvania	#016969E

INSTITUTIONAL COMMITTEES & ACTIVITIES:

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

HONORS & AWARDS:

Honorable Order of Masons, 32°, Dayton Chapter, Lodge 147

Department of Homeland Security, Washington, D.C, - Charter Member

Physician's Recognition Award, American Medical Association

Alpha Epsilon Delta, Medical Honor Society,

University of Kentucky Fellow

Honorable Order of Kentucky Colonels

Who's Who in the World

Who's Who in the South and Southwest

Personalities in American Dayton Rotary Club

Life Member - National Registry of Who's Who 2000 - #98212

Best Doctors in America - Midwest 1996-97

NATIONAL COMMITTEES AND PANELS:

1992- By-law's Committee

Present American Society for Aesthetic Surgery

1991- Maxillofacial News Committee

1999 American Society of Maxillofacial Surgeons1989 - Bureau for Children with Medical Handicaps

Present Craniofacial Standards Committee
1995 Best Paper Award Committee

American Society of Maxillofacial Surgeons

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

GRANTS AWARDED:

1984-85

"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

Research, University of Pennsylvania)

OTHER RESEARCH EXPERIENCE:

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 Development of wound healing studies using tissue expansion techniques. (Springfield, IL) 1969 Development of model to study the effect of cartilage powder on the healing of femoral fractures in rats. (work with Dr.John F. Prudden; Columbia University School of Medicine, NewYork, NY) 1967-1969 Wound healing research: Visoelastic properties of skin and tensile strength studies (work with Ralph Hamilton, M.D, Harrison Department of Surgical

Funded:

\$10,000

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)

PUBLICATIONS:

- Apesos J, Hamilton RW, Korostoff E: Tensile strength in ischemic wounds in rats. <u>Surgical Forum</u> 19:505-507, 1968.
- Hamilton R, Apesos J, Korostoff E: Viscoelastic properties of healing wounds. <u>Plastic and Reconstructive Surgery</u> 45:274-278, 1970.
- 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.
- Apesos J, Folse JR: Lower extremity arterial insufficiency after long-term methysergide maleate therapy: Its evaluation using the Doppler ultrasonic velocity detector.

 <u>Archives of Surgery</u> 114:964-967, 1979.
- Apesos J, Dawson B, Law E: Comparative statistical methods of analysis of burn victims. Burns 6:181-189, 1980.
- Apesos J, Srivastava J, Williams C, Patton RJ: Post-coital pneumoperitoneum.

 <u>Obstetrics and Gynecology</u> (3 Supplement) 55:478-488, 1980.
- 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.
- Wortsman J, Dietrich J, Apesos J, Folse JR: Hashimoto's thyroiditis simulating cancer of the thyroid. Archives of Surgery 116:386-388, 1981.
- Edlich RF, Apesos J: Hot tar skin burns. Current Concepts of Trauma 4:18-19, 1981.
- Apesos J, Zide BM: A no-contact splint for skin grafting of the ankle. Annals of Plastic Surgery 9:348-349, 1982.
- Apesos J. Scott J, Edgerton MT: Intraoperative photography utilizing a fiberoptically-illuminated boom camera. <u>Plastic and Reconstructive Surgery</u> 71:268-270, 1983.
- 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.

- Apesos J, Pope TL: Silicone granuloma following closed capsulectomy of a mammary prosthesis: Diagnosis by film screen mammography.

 Annals of Plastic Surgery 14:403-406, 1985.
- Robinow M, Johnson GF, Apesos J: Robin sequence and oligodactyly in mother and son. American Journal of Medical Genetics 25:293-297, 1986.
- Chang DE, Bruns DE, Spyker DA, Apesos J, Edlich RF: Fatal transcutaneous iron intoxication. Journal of Burn Care and Rehabilitation 9:385-388, 1988.
- Chami R, Apesos J: Treatment of asymptomatic preauricular sinuses: Challenging conventional wisdom. <u>Annals of Plastic Surgery</u> 23:406-411, 1989.
- 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.
- Apesos J, Anigian G: Reconstruction of penile and scrotal lymphedema: Case report and review. <u>Annals of Plastic Surgery</u> 27:570-573, 1991.
- 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.
- Apesos J: Median cleft of the lip--Its significance and surgical repair. Cleft Palate-Craniofacial Journal 30:94-96, 1993.
- Apesos J, Perosfsky H: The expanded forehead flap for nasal reconstruction. <u>Annals of Plastic Surgery</u> 30:411-416, 1993.
- Apesos J, Kane M: The treatment of traumatic earlobe cleft. <u>Aesthetic Plastic Surgery</u> 17:253-255, 1993.
- Haramis HT, Apesos J: Cleft palate and congenital lateral alveolar synechia syndrome. Annals of Plastic Surgery 34:424-430, 1995.
- Apesos J: Book Review of Textbook of Plastic, Maxillofacial and Reconstructive Surgery, 2nd Edition. Maxillofacial News. American Society of Maxillofacial Surgeons, 1997.
- 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:

Apesos J, Dawson B: Discriminant analysis of morbidity and mortality in burn victims. Annual Meeting of the American Statistical Association, San Diego, CA; 1978.

- Apesos J: Post-coital pneumoperitoneum. Acron Verlag Extracts Series; 1980.
- 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.
- Apesos J, Munk R: Indications for upper extremity reconstruction using free flap coverage. American Association for Hand Surgery, Maui, HI; October 9-11, 1982.
- 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.
- 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.
- 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.
- Anigian G, Apesos J: Reconstruction of penile and scrotal edema. Plastic Surgery Senior Residents Conference, Madison, WI: May 11-14, 1991.
- 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.
- 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.
- Perrine K, Apesos J: Treatment of sternal dehiscence in the community hospital setting. Plastic Surgery Senior Residents Conference, Montreal, Canada; May 22-27, 1992.
- 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.
- 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:

Apesos, J: "Creation of a Silicone Implant for Reconstruction of Skull" for The Learning Channel program How Do They Do That, National Cable Network, 1997

- 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.
- Luce EA, Gotlieb SE, Apesos J: The classic radical neck dissection. Presented at the American College of Surgeons Annual Meeting, Chicago, IL; October, 1982.
- 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.