

## Curriculum Vitae

### **Gene Alan Balis, M.D., F.A.C.S.**

**Born:** July 4, 1941, Reading Pennsylvania

**Address:** USF Health, Morsani College of Medicine  
South Tampa Center  
2 Tampa General Circle  
Tampa, Fl. 33606

**Education:** B.A. - Franklin and Marshall College  
1959-1963 (Biology)  
M.D. - Hahnemann Medical College  
1963 - 1967

### **Post - Doctoral Training:**

1967-68 Intern, Medicine, University of Illinois Research and Education  
Hospital, Chicago, Illinois

1968-69 Resident, Medicine, University of Illinois Research and Education  
Hospital, Chicago, Illinois

1969-71 United States Army Medical Corps, Vietnam 1969-70 (Bronze Star)

1971-72 Assistant Surgical Resident, New York University Hospital, New  
York, New York

1972-75 Assistant, Neurosurgical Resident, Neurological Institute of New  
York, New York, New York

1975-76 Senior and Chief Neurosurgical Resident, Neurological Institute of  
New York, New York, New York

### **Certification:**

1980 Diplomate, American Board of Neurological Surgery

**Academic:**

- 1968-69 Assistant in Medicine, University of Illinois Medical School, Chicago, Illinois
- 1971-72 Teaching Assistant in Surgery, New York University College of Medicine, New York
- 1976-77 Assistant Professor of Surgery, Neurosurgery Section, University of South Florida College of Medicine, Tampa, Florida  
Clinical Associate Professor, Department of Radiology, University of South Florida College of Medicine, Tampa, Florida  
Clinical Assistant Professor, Department of Anesthesiology, University of South Florida College of Medicine, Tampa, Florida
- 1977-80 Acting Chief, Neurosurgery Section, University of South Florida College of Medicine, Tampa, Florida
- 1980-81 Director, Division of Neurosurgery, University of South Florida College of Medicine, Tampa, Florida
- 1981 Clinical Associate Professor in the Department of Surgery, University of South Florida, Tampa, Florida
- 1991 Clinical Associate Professor in the Department of Radiology, University of South Florida, Tampa, Florida
- 1993 Clinical Associate Professor in the Department of Anesthesiology, University of South Florida, Tampa, Florida
- 2004 Member of the Department of Neurosurgery - Voluntary Clinical Faculty, University of South Florida, Tampa, Florida
- 2015 Associate Professor  
Department of Neurosurgery & Brain Repair  
University of South Florida

**Honors:**

- 1979 Most Outstanding Clinical Professor, University of South Florida College of Medicine, Tampa, Florida

**Hospital Staff:**

Attending Neurosurgeon, Tampa, General Hospital, Tampa, Florida

Neurosurgeon (Spine) Bay Pines V.A. Hospital, St. Petersburg, Florida

### **Elected:**

- 1978-80 University Medical Service Association, Ind. Board of Directors
- 2000-01 Secretary of the Hillsborough County Medical Association
- 2001-02 Treasurer of the Hillsborough County Medical Association
- 2001-03 Hillsborough Medical Political Action Committee Board of Directors
- 2001-05 Delegate Florida Medical Association
- 2005-06 Vice President, Hillsborough County Medical Association
- 2006-07 President Elect, Hillsborough County Medical Association
- 2007-08 President, Hillsborough County Medical Association
- 2007-10 Vice Chair, Council on Ethical and Judicial Affairs FMA

### **Sponsor:**

- 1980 General Surgery Review Course

### **Committee:**

- 1977 Medical College Self-Study Task Force
- 1977 Sub-Committee on Faculty, Institute Self Study for Accreditation
- 2004 State Appointment - Medical Consultant for the Florida Agency for Healthcare Administration
- 2009 Voluntary Faculty Promotions Committee—University of South  
2010 Florida College of Medicine

2011-2013 Voluntary Faculty Promotions Committee Chairman—University of South Florida College of Medicine

### **Grant:**

March 1984 to February 1985 - Consultant to "Feasibility Study to Determine long-term follow-up of Craniofacial Injuries"

### **Research Interests:**

- 1962-63 Localization of Motor end plates by histochemical technique with Dr. Shenk
- 1966-67 Efficacy of high frequency electrocardiogram with Dr. H.F. Lim
- 1977-78 Study of peripheral nerve suture using combined microscopic Surgery, nerve physiologic studies, nerve pathology, outlining the structural and functional recovery of experimentally induced lesions involving the right upper and right lower extremities of Guinea pigs with Dr.D.H.Reynolds

### **Medical Societies:**

Congress of Neurological Surgeons  
American Association of Neurological Surgeons  
American College of Surgeons  
North American Spine Society

### **Publications:**

Lim, H.F., Dreyfus, L.S., Kasparian, H., Najmi, M., Balis, G.A. Chest Pain Coronary Artery Disease and Coronary Cinearteriography. Chest 57: 41-46, 1970.

Puklin, J.E., Balis, G.A. and Bentley, D.W. Culture of an Osler's Node. Arch, Intern. Med. 127: 296-298, 1971.

Brisman, R., Houspian, E.M., Chang, C., Duffy, P., and Balis, G.A. Adjuvant Nitrosourea Therapy for Glioblastoma. *Archives of Neurology*, Nov. 1976.

Finck, A.D., Saloman, M., and Balis, G.A. Alleviation of Prolonged Post-Operative Central Nervous System Depression after Treatment with Naloxone. *Anesthesiology* 47: 166-168, February 1980.

Richmond, Alan V., Balis, G.A., Maniscalco, Jack E. Primary Intracerebral Tumor with Mixed Chondro Sarcoma and Glioblastoma-Clisarcoma. *Journal of Neuropathology and Experimental Neurology* 30: 329-335, May, 1980.

Rush, James A., Drake, Charles, and Balis, G.A. Bitemporal Hemianopsia in Basilar Artery Aneurysm. *Journal of Clinical Neuro-ophthalmology* 1: 129-133, 1981.

Murtagh, F.R., and Balis, G.A. CT Localization of posterior Fossa Bleeding. Sites in Subarachnoid Hemorrhage. *Surgical Neurology* 16: 211-217, 1981.

Murtagh, F.R., and Balis, G.A. Diagnosis of Intradural Sacral Lipoma and Tethered Cord by Computed Tomography. *Journal of the Florida Medical Association, Inc.*, 1968: 499-500, July 1981.

Rush, James A., Murtagh, F., Reed, Martinez, Carlos, Balis, G.A. Traumatic Orbital Arteriovenous Fistula. *Orbit* 2: 221-225, 1983.

Bartels, Loren J., Luk, Lesley J., Balis, G.A. and Bald, Christopher. Endaural Brain Hernia Repair Using Mastoid Cortical Bone. *American Journal of Otology*. November 1985: 121-125.

Golwyn, D.H., Cardenas, C.A., Murtagh, F.R., Balis, G.A. and Klein, J.B. MRI of a cervical extradural cavernous hemangioma. *Neuroradiology* 34: 68-69, 1992.

### **Books:**

Associate Editor of *Clinical Neurosurgery* - Volume 26, 1979

Associate Editor of *Clinical Neurosurgery* - Volume 27, 1980

Associate Editor of *Clinical Neurosurgery* - Volume 28, 1981

### **Exhibits:**

Balis, G.A., Camins, M.D., Bowens, M., Viro, D., and McMurtly, J., Prefabricated Acrylic-mesh Cranioplasty. *American Association of Neurological Surgery*, 1976.

Bartels, Loren J., Balis, G.A. Acoustic Neuroma in Elderly Patients. Academy of Otolaryngology - Head and Neck Surgery, 1983.

**Presentations:**

Suncoast Trauma Conference; presentation on Head Trauma; 1977,1978 and 1979.

Bon Secours Seminar; presentation on Head Injuries; March 1978.

Intensive Review Course in Family Practice; Tampa, Florida; presentation on head Trauma; November 1979.

Houston meeting of Congress of Neurological Surgeons; presentation on Plastic Surgery in Neurosurgery, 1980.

Veterans Administration 10th Annual Field Advisory Workshop in Radiation; presentation on Central Nervous System Tumors; March 1981. Florida Medical Association, Inc.; Hollywood, Florida; presentation on Recent Advances in Neurosurgery; May 1981.

All Children's Hospital; St. Petersburg, Florida; presentation on Hydrocephalus; May 1981.

Southern Medical Association, Washington D.C., Neurosurgery Complications of Orbital Tumors; October 1989.