

## CURRICULUM VITAE

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### Education

1983 B.A. Harvard College (Biochemical Sciences)  
1987 M.D. University of Miami School of Medicine

### Postdoctoral Training

1987-1988 Intern, General Surgery  
University Hospitals of Cleveland  
Case Western Reserve University  
1988-1994 Resident, Neurological Surgery  
University Hospitals of Cleveland  
Case Western Reserve University  
1991-1993 Research Fellow, Department of Neurosciences  
Case Western Reserve University School of Medicine

### Advanced Training

2004 Swiss Spine Institute  
Dynesys Dynamic Spine Stabilization System Symposium  
Vienna, Austria  
2005 Stryker Advances in Posterior Cervical Instrumentation  
Las Vegas, Nevada  
2006 Kyphon Balloon Kyphoplasty Training Program  
Celebration Health, Orlando, FL  
2008 Stryker Minimally Invasive Spine Surgery Training  
Fort Lauderdale, FL  
2011 Nuvasive Marquis Training Program/XLIF

	San Diego, CA
	Zimmer Minimally Invasive Spine Surgery Training
	West Palm Beach, FL
2012	Paradigm Spine Coflex Surgery Training
	Dallas, TX
	Medtronic Bryan Artificial Cervical Disc Training
	Dallas, TX
2013	NASS Lumbar Spine Injection Course
	Phoenix, AZ
	Nuvasive PCM Artificial Cervical Disc Training
	Paramus, NJ
	Nuvasive Visiting Surgeon Program/XLIF/Dr. Juan Uribe
	Tampa, FL
	Nuvasive Advanced XLIF Training Program
	San Diego, CA
2014	LDR Mobi-C Artificial Cervical Disc Training
	Tampa, FL

### **Licensure and Certifications**

1988 - Present	Diplomate of the National Medical Board
1989 - 1994	Ohio Medical License
1992 - Present	American College of Surgeons, Advanced Trauma Life Support
1994 - Present	Florida Medical License
1998 - Present	Diplomate of the American Board of Neurological Surgery

### **Hospital Appointments**

1994 - Present	St. Joseph's Hospital, Tampa, Florida
1995 - 2004	Memorial Hospital, Tampa, Florida
1996 - 1998	Tampa General Hospital, Tampa, Florida
1998 - 2001	Columbia Brandon Regional Medical Center, Brandon, Florida
2011 - Present	Westchase Surgery Center
2012 - Present	Tampa Bay Surgery Center
2014 - Present	Florida Hospital, Carrollwood, Florida
2015 - Present	Florida Orthopaedic Institute Surgery Center

### **Practice Experience**

1994 - 2015	Neurological Specialties, Tampa, Florida
2015 - Present	Florida Orthopaedic Institute, Tampa, Florida

## Honors and Awards

1987	Alpha Omega Alpha Medical Honor Society
1991 - 1993	Dudley P. Allen Scholar, Case Western Reserve University
1992	Outstanding resident presentation, Ohio State Neurosurgical Society

## Memberships in Professional Societies

1988 - 1994	Southern Medical Association
1988 - 2000	Congress of Neurological Surgeons
1992 - Present	American Association of Neurological Surgeons
1994 - Present	Hillsborough County Medical Association
1994 - Present	Florida Medical Association
1999 - Present	AANS/CNS Spine Section Member
2012 - Present	North American Spine Society
2014 - Present	Society of Lateral Access Surgery
2014 - Present	Southern Neurosurgery Society

## Civic Organizations

1998 – 2008	Downtown Rotary Club of Tampa
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## Teaching Experience

1982 - 1983	Teaching fellow, Advanced computer programming Harvard University
1987	Instructor, Neuroanatomy University of Miami School of Medicine
1991	Instructor, Neuroanatomy Case Western Reserve University School of Medicine
1995	Lecturer, Advanced Trauma Life Support Course
2013	Lab Proctor, Carefusion Avamax Kyphoplasty Course, Tampa
2014	Clinical Proctor XLIF/Precept, Nuvasive, Tampa
2015	Course Proctor XLIF/ALIF/Global alignment, Nuvasive, San Diego

## Publications

1. Rao MS, Sun Y, Escary JL, Perreau J, Tresser S, Patterson PH, Zigmond RE, Landis SC: Leukemia Inhibitory Factor mediates an injury response but not a target-directed developmental transmitter switch in sympathetic neurons. *Neuron*, 11:1175-1185, 1995.
2. Tresser SJ, Selman WR, Ratcheson RA: Pathophysiological alterations following aneurysm

rupture. In *Ruptured Cerebral Aneurysms: Perioperative Management*, Volume 6: Concepts in Neurosurgery, ed. Robert A. Ratcheson and Freemont P. Wirth. Williams & Wilkins, Baltimore, 1994.

3. Habecker BA, Tresser SJ, Rao MS, Landis SC: Production of sweat gland cholinergic differentiation factor depends on innervation. *Developmental Biology*, 167 (1): 307-316, 1995.

### **Abstracts**

1. Tresser SJ, Rao MS, Landis SC: Innervation dependent production of cholinergic differentiation factor. Poster presentation, Society for Neuroscience, 22nd Annual Meeting, Anaheim, California, 1992.

2. Tresser SJ, Rao MS, Landis SC: Production of a target derived cholinergic differentiation factor is innervation dependent. Poster presentation, American Association of Neurological Surgeons, 61st Annual Meeting, Boston, Massachusetts, 1993.

### **Invited Presentations**

1. Current treatment of brain abscesses. Infectious Diseases city-wide grand rounds, Cleveland, Ohio, 1992.

2. Neurotransmitter phenotype plasticity during development. Ohio State Neurosurgical Society, Annual Meeting, Columbus, Ohio, 1992.

3. Brain tumors. Neuroscience Nursing Review Course, St. Joseph's Hospital, Tampa, Florida, Feb. 1995.

4. Carotid endarterectomy. Family Practice Grand Rounds, St. Joseph's Hospital, Tampa, Florida, 1995.

5. Carpal tunnel syndrome: diagnosis and treatment. Family Practice Grand Rounds, St. Joseph's Hospital, Tampa, Florida; Dec. 1995.

6. Pharmacologic interventions for head injury. Orthopedic-Neurologic Trauma Symposium, St. Joseph's Hospital, Tampa, Florida; Feb. 1996.

7. Trabecular metal implant technology. Zimmer Spine, Ft. Myers, Florida; Jan 2005.

8. Complications of deformity surgery. Castellvi Spine Meeting, Duck Key, Florida; Apr. 2015.

9. Sagittal balance and integrated global alignment. Nuvasive. Ft. Lauderdale, Florida; Oct. 2015.

10. Anterior lumbar interbody fusion and sagittal balance. Centinel Spine. Chicago, Illinois; Oct. 2015