

A modern-day Renaissance man in the medical realm, Dr. Petros' highest professional calling has hailed from pain medicine. Allied Pain & Spine Institute (APSI), an emblem of modernized pain management, was established by Dr. Petros to become the gold standard in conservative and minimally-invasive pain care. With dynamic leadership and a talented multidisciplinary team, APSI has gained a preeminent position in the proficient diagnosis and tailored treatment of problems related to spine and sports, degenerative conditions, and injuries. APSI (in alliance with Trinity Surgery Center) offers the most cutting-edge and evidence-based pain solutions available today. Comprehensive consultations and multi-faceted treatment are provided for all acute and chronic musculoskeletal conditions. Superior patient outcomes and improvements in quality of life are crafted, case by case, through medication optimization, customized rehabilitation, pain psychology, spinal diagnostic and therapeutic procedures, neuromodulation, peripheral injections (for joint, nerve, and soft tissue), immersive virtual reality, and regenerative orthopedic techniques.

https://myalliedpain.com/ https://trinitysurgicalcare.com/

# JAMES PETROS, MD

#### **EDUCATION**

Cornell University, Johnson School of Management 2017-2019
Master of Business Administration (MBA)

Stanford University School of Medicine 2006-2009
Physical Medicine & Rehabilitation/ Pain

University of California at San Francisco/CPMC 2003-2006 Internal Medicine

Tulane University School of Medicine 1999-2003 Medical Doctorate (MD)

Santa Clara University 1994-1997 Bachelor of Science, Biology (Magna Cum Laude)

#### PROFESSIONAL HISTORY

Allied Pain & Spine Institute
Founder & CEO
2012-Present
Premier Pain, Spine, and Rehabilitation Center
Silicon Valley, California

Trinity Surgery Center
Founder & Managing Member
2015-Present
Pain, Orthopedic, and Spine Surgical Interventions
Silicon Valley, California

US HealthWorks/Concentra Pain Management Consultant 2015-Present Occupational Injury Management

# **Licensure & Certifications**

- Board-Certified, Physical Medicine & Rehabilitation
- Board-Certified, Pain Medicine
- Board-Certified, Regenerative Medicine
- Former Diplomat, American Board of Internal Medicine
- State of California Qualified Medical Evaluator (QME)
- Opioid Detoxification
- Advanced Cardiac Life Support (ACLS)
- Flouroscopy Operator & Supervisor

# **Affiliations & Memberships**

- Stanford Hospital & Clinics
- Good Samaritan Hospital
- El Camino Hospital
- American Medical Association
- North American
   Neuromodulation Society
- American Academy of Physical Medicine & Rehabilitation
- American Academy of Pain Medicine
- Spine Intervention Society
- Association of Neuromuscular & Electrodiagnostic Medicine

### **Honors & Awards**

- Patient's Choice Award
- Compassionate Doctor Recognition
- Research Council of America:
   Top Physician Award
- Leading Physicians of the World
- Chief Resident, Stanford Hospital
- Stanford University Mentorship Research Grant
- Phi Beta Kappa
- National Biological Honor Society

### ADDITIONAL PROFESSIONAL HISTORY

Boston Scientific National Consultant 2017-Present Day

Karuna Labs
Chief Medical Officer
2018-Present Day
Creator of Immersive Virtual Reality Software for Pain Care
San Francisco, California

Stanford Hospital & Clinics Clinical Instructor 2014-2018 Palo Alto, California

# PRESENTATIONS, PUBLICATIONS & RESEARCH

- Petros J, et al. "Complete Spinal Cord Injury Resulting from Granuloma Formation at the Tip of a Migrated Intrathecal Catheter." Association of Academic Physiatrists, Anaheim, CA, February 2008.
- Scott T, Chong T, Petros J, et al. "Exercise and Post-Spinal Cord Injury Shoulder Pain." American Association of Physical Medicine and Rehabilitation, San Diego, CA, November 2008
- Huang L, Petros J, et. al. "Epidural Steroid Injections for the Management of Urinary Urgency." Association of Academic Physiatrists, Anaheim, CA, February 2008
- Exercise and post-spinal cord injury shoulder pain: A prospective pilot study at Santa Clara Valley Medical Center (2007)
- Petros J, Baudendistal T. "Creutzfeldt-Jakob Disease: A Sporadic Case that may have been Unmasked by Immunosuppression."
   Society of Hospital Medicine, Chicago, IL, April 2005. [Abstract published online: www.hospitalmedicine.org, 2004 December]
- Petros J, Litoffe T, Childers, R. "Isolation and Characterization of Novel Genes in a RAS- Activated Pathway of C. elegans." 1997 Annual West Coast Biological Sciences Research Conference.
- Petros J, Flynn TC, M.D., Clark RE, M.D., Viehman GE, M.D. Skin.
   Clinical Dermatology. 2001 July-August; 19 (4): 387-92
- Petros J. Book Review. The Awakening of a Surgeon. Journal of the Mississippi State Medical Association, 2002 October.











Fighting Pain. Touching Lives.