



Daniel A. Fung, M.D.
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Source Healthcare
Orthopedic Pain Specialists
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Hospital and Clinic Affiliations

Source Healthcare/ Orthopedic Pain Specialists	2012 - Present
Broadway Surgical Institute	2012 - Present
St John’s Health Center	2012 - Present
Cedars-Sinai Medical Center	2012 - Present
Marina Del Rey Hospital	2013 – Present
Cedars-Sinai Spine Center	2013 - 2016

Education

USC/Keck School of Medicine Pain Medicine Fellowship	Los Angeles, CA	2011 - 2012
UCLA/Greater LA VA Healthcare System Physical Medicine & Rehabilitation Residency	Los Angeles, CA	2008 - 2011
University of California, San Diego General Surgery Internship	San Diego, CA	2007 - 2008
Drexel University College of Medicine Medical Doctorate	Philadelphia, PA	2003 - 2007
University of California, Berkeley Major: Molecular Cell Biology/Biochemistry Minor: Business Administration	Berkeley, CA	1999 - 2003

Licensing/Certifications

Physician and Surgeon, Medical Board of California	(A107358)
Physical Medicine and Rehabilitation Board Certified	
Pain Medicine Board Certified	
California Fluoroscopy Supervisor/Operator License	(RHC00170965)
California Drug Enforcement Agency	
Advanced Cardiovascular Life Support	
Basic Life Support for Healthcare Providers	

Membership

- Member of American Academy of Physical Medicine and Rehabilitation
- Member of American Society of Interventional Pain Physicians
- Member of American Academy of Pain Medicine
- Member of International Spine Intervention Society

Publications

Khawarg J., **Fung DA.**, Hunter C., Davis TT. The Spine Handbook. Book chapter “Platelet Rich Plasma Injections”. Oxford University Press, Mehul Desai, MD.

Dworkin ID., **Fung DA.**, Davis TT. The Spine Handbook. Book chapter “Biologic and Regenerative Therapies”. Oxford University Press, Mehul Desai, MD.

Darling M., **Fung DA.**, Davis TT. Comprehensive Pain Management in the Rehabilitation Patient. Book chapter “Tendinopathy”. Springer International Publishing. Alexios Carayannopoulos, MD.

Sharma S., **Fung DA.**, Davis TT. Comprehensive Pain Management in the Rehabilitation Patient. Book chapter “Percutaneous Needle Tenotomy and Tenex Health TX”. Springer International Publishing. Alexios Carayannopoulos, MD.

Dworkin ID., Khwarg J., **Fung DA.**, Davis TT. Comprehensive Pain Management in the Rehabilitation Patient. Book chapter “Biologic and Regenerative Therapies”. Springer International Publishing. Alexios Carayannopoulos, MD.

Fung DA., Davis TT. Integrating Pain Treatment into your Spine Practice. Book chapter “Interventional Procedures”. Springer International Publishing. Falowski SM., Pope JE.

Fung DA., Davis TT., Lee PC. Surgical Approaches to the Spine. Book chapter “Injections of the Cervical, Thoracic and Lumbar Spine” Springer International Publishing. Watkins RG. 2015

Davis TT., Hynes RA., **Fung DA.**, Spann SW., MacMillan M., Kwon B., Liu J., Acosta F., Drochner TE. Retroperitoneal Oblique Corridor to the L2-S1 Intervertebral Discs in the Lateral Position: an Anatomic Study. *J Neurosurg Spine*, September 2014; 12:1-9.

Davis TT., Tadlock S., Bernbeck J., **Fung DA.**, Molinares DM. Can Triggered Electromyography Be Used to Evaluate Pedicle Screw Placement in Hydroxyapatite-Coated Screws: An Electrical Examination. *J Clin Neurophysiol*, April 2014; Vol 31(2):p138-142.

Fish, D., **Fung, D.**, Jones, A., Molinares, D. Sacroiliac Joint Syndrome After a Rear-Ended Motor Vehicle Collision. AAPM&R Case of the Month, MSK Case #36. January 2014, http://me.eaapmr.org/topic_msk.aspx.

Schulz CF., Davis TT., **Fung DA.** Epidural Lipomatosis as a cause for High Impedance Values During a Spinal Cord Stimulator Trial. *PM&R*. August 2013, Vol 5:729-731.

Fung DA., Frey S., Menkowitz M., Mark A. Subtrochanteric Fracture in a Patient with Trabecular Metal Osteonecrosis Intervention Implant. *Orthopedics*, June 2008;31(6).

Fung DA., Menkowitz M., Chern K. Asymmetric Bilateral Shoulder Dislocation Involving a Luxatio Errecta Dislocation. *The American Journal of Orthopedics*, May 2008;37(5):E97-E98.

Fung DA., Frey S., Grossman RB. Rare Case of Upper Arm Compartment Syndrome Following Biceps Tendon Rupture. *Orthopedics*, May. 2008;31(5).

Cerynik DL., Ewald TJ., Sastry A., Amin NH., Liao JG., Tom JA. Acknowledgment: **Fung DA.** Outcomes of Isolated Glenoid Labral Injuries in Professional Baseball Pitchers. *Clin J Sport Med*, May 2008;18(3):255-25.

Fung DA., Frey S., Markbreiter L. Bilateral Symptomatic Snapping Biceps Femoris Tendon due to Fibular Exostosis. *Journal of Knee Surgery*, Jan. 2008;21(1):55-7.

Sastry A., Cerynik DL., **Fung DA.**, Amin NH., Tom JA. Epidemiology and Outcomes of Glenoid Labral Injuries in Professional Baseball Pitchers. *Medicine & Science in Sports & Exercise*, May 2007;39(5) Supplement:S396.

Pending Publications

Fung DA., Davis T. Advanced Spinal Cord Stimulator Lead Anchoring and Multiple Lead Placement Technique through an Individual Port: A Case Series.

Status: Pending submission

Fung DA., Richeimer S., Carroll B., Davis TT. Lumbar Subcutaneous Peripheral Field Stimulation in eleven patients with chronic low back pain and/or post laminectomy syndrome.

Status: Pending submission

Book Chapter: Surgical Approaches to the spine. Editor Robert Watkins

Davis TT., **Fung DA.**, Lee P.

Chapter: Injections of the Cervical, Thoracic and Lumbar Spine.

Chapter: Lateral access to the lumbar spine, Intraoperative Neuromonitoring

Molinares DM., Davis TT., **Fung DA.**, Liu J., Clark S., Daily D. Is the Lateral Jack-Knife Position Responsible for Cases of Transient Neurapraxia?

Status: Pending acceptance

Davis TT., Fung DA., Molinares DM. Totalis Lumbar Decompression.

Status: In progress

Molinares DM., Davis TT., **Fung DA.** Retroperitoneal Oblique Corridor to the L2-S1 Intervertebral Discs: an MRI Study.

Status: Awaiting acceptance

Fung DA., Zirovich M., Davis TT. Lumbar Discal Cyst Treated with Epidural Steroid Injection and conservative Measures.

Status: Pending submission

Fung DA., Davis TT., Tadlock S. EHL Vs. TA Intraoperative EMG Monitoring

Status: In progress

Johanson NA., Rees HW., Cerynik DL., **Fung DA.**, Lee GC. Revision Total Hip Arthroplasty without Bone Grafting for Acetabular Defects.

Status: Submitted for publication to *Clinical Orthopaedics and Related Research*.

Abzug JM., Cerynik DL., **Fung DA.**, Roof AC., Tom JA. Short-term Outcomes of Chronic, Massive Rotator Cuff Tears using the Double Interval Slide Technique.

Status: To be Submitted for publication to *Journal of Arthroscopy*.

Clinical Trials

Vivex Clinical Trial. Intradiscal allograft and stemcell injection safety and efficacy trial.

Role: Sub-Investigator

Mesoblast Clinical Trial. Mesoblast intradiscal injection safety and efficacy trial.

Role: Sub-Investigator

Joint Stem Clinical Trial. Joint stem intra-articular knee fat derived stem cell injection safety and efficacy trial.

Role: Sub-Investigator

Accurate Clinical Trial. Spinal Modulation dorsal root ganglion spinal cord stimulation safety and efficacy trial.

Role: Sub-Investigator

Totalis Clinical Trial. Vertiflex totalis decompression system safety and efficacy trial.

Role: Sub-Investigator

Coolief Clinical Trial. Kimberly Clark cooled radiofrequency to geniculate nerves of the knee safety and efficacy trial.

Role: Sub-Investigator

Cytonics PPP Clinical Trial. Cytonics intradiscal PPP and PRP injection safety and efficacy trial.

Role: Sub-Investigator

Mesoblast Clinical Trial. Intradiscal mesoblast injection safety and efficacy trial.

Relief Clinical Trial. Boston Scientific spinal cord stimulator safety and adverse effects trial.

Role: Sub-Investigator

Prialt Clinical Trial. Jazz pharmaceuticals intrathecal prialt safety and efficacy trial.

Role: Sub-Investigator

Research Presentations

NASS Annual Assembly (Podium Presentations) San Francisco, CA November 2014

Molinares DM., Davis TT., **Fung DA.**, Liu J., Clark S., Daily D. Is the Lateral Jack-Knife Position Responsible for Cases of Transient Neurapraxia?

Molinares DM., Davis TT., **Fung DA.** Retroperitoneal Oblique Corridor to the L2-S1 Intervertebral Discs: an MRI Study.

AAPM&R Annual Assembly San Diego, CA November 2014

Molinares DM., Davis TT., **Fung DA.**, Liu J., Clark S., Daily D. Is the Lateral Jack-Knife Position Responsible for Cases of Transient Neurapraxia?

NAPA Pain Conference Napa, CA Sep 2014

Molinares DM., Davis TT., **Fung DA.**, Liu J., Clark S., Daily D. Is the Lateral Jack-Knife Position Responsible for Cases of Transient Neurapraxia?

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ISASS Annual Conference

Miami, FL

April 2014

Molinares DM., Davis TT., **Fung DA.** Retroperitoneal Oblique Corridor to the L2-S1 Intervertebral Discs: an MRI Study.

Molinares DM., Davis TT., **Fung DA.** Is the Lateral Jack-Knife Position Responsible for Cases of Transient Neurapraxia?

AAPM Annual Meeting

Phoenix, AZ

March 2014

Molinares DM., Davis TT., **Fung DA.** Is the Lateral Jack-Knife Position Responsible for Cases of Transient Neurapraxia?

AAPM&R Annual Assembly

National Harbor, MD October 2013

Fung DA., Davis T. Advanced Spinal Cord Stimulator Lead Anchoring and Multiple Lead Placement Technique through an Individual Port: A Case Series.

Fung DA., Richeimer S., Carroll B., Davis TT. Lumbar Subcutaneous Peripheral Field Stimulation in eleven patients with chronic low back pain and/or post laminectomy syndrome.

AAPM Annual Meeting

Fort Lauderdale, FL April 2013

Fung DA., Davis T. Advanced Spinal Cord Stimulator Lead Anchoring and Multiple Lead Placement Technique through an Individual Port: A Case Series.

NANS Annual Meeting

Las Vegas, NV

December 2013

Fung DA., Davis T. Advanced Spinal Cord Stimulator Lead Anchoring and Multiple Lead Placement Technique through an Individual Port: A Case Series.

NAPA Pain Conference

Napa, CA

August 2013

Fung DA., Davis T. Advanced Spinal Cord Stimulator Lead Anchoring and Multiple Lead Placement Technique through an Individual Port: A Case Series.

Schulz CF., Davis TT., **Fung DA.** Epidural Lipomatosis as a cause for High Impedance Values During a Spinal Cord Stimulator Trial.

Fung DA., Richeimer S., Carroll B., Davis TT. Lumbar Subcutaneous Peripheral Field Stimulation in eleven patients with chronic low back pain and/or post laminectomy syndrome.

Molinares DM., Davis TT., **Fung DA.** Is the Lateral Jack-Knife Position Responsible for Cases of Transient Neurapraxia?

ISIS Annual Scientific Meeting

New York, NY

July 2013

Fung DA., Richeimer S., Carroll B., Davis TT. Lumbar Subcutaneous Peripheral Field Stimulation in eleven patients with chronic low back pain and/or post laminectomy syndrome.

WVSIP Pain Conference

Palm Beach, FL

July 2013

Fung DA., Davis T. Advanced Spinal Cord Stimulator Lead Anchoring and Multiple Lead Placement Technique through an Individual Port: A Case Series.

Schulz CF., Davis TT., **Fung DA.** Epidural Lipomatosis as a cause for High Impedance Values During a Spinal Cord Stimulator Trial.

Fung DA., Richeimer S., Carroll B., Davis TT. Lumbar Subcutaneous Peripheral Field Stimulation in eleven patients with chronic low back pain and/or post laminectomy syndrome.

NASS Summer Meeting

Naples, FL

July 2013

Davis TT., Hynes RA., **Fung DA.**, Spann SW., MacMillan M., Kwon B., Liu J., Acosta F., Drochner TE. Retroperitoneal Oblique Corridor to the L2-S1 Intervertebral Discs in the Lateral Position: an Anatomic Study.

ISSLS Annual Meeting

Scottsdale, AZ May 2013

Davis TT., Hynes RA., **Fung DA.**, Spann SW., MacMillan M., Kwon B., Liu J., Acosta F., Drochner TE. Retroperitoneal Oblique Corridor to the L2-S1 Intervertebral Discs in the Lateral Position: an Anatomic Study.

ISASS Annual Conference

Vancouver, BC April 2013

Davis TT., Hynes RA., **Fung DA.**, Spann SW., MacMillan M., Kwon B., Liu J., Acosta F., Drochner TE. Retroperitoneal Oblique Corridor to the L2-S1 Intervertebral Discs in the Lateral Position: an Anatomic Study.

SMISS Annual Meeting

Miami, FL September 2012

Davis TT., Hynes RA., **Fung DA.**, Spann SW., MacMillan M., Kwon B., Liu J., Acosta F., Drochner TE. Retroperitoneal Oblique Corridor to the L2-S1 Intervertebral Discs in the Lateral Position: an Anatomic Study.

ISIS Annual Scientific Meeting

New York, NY July 2012

Fung DA., Davis T. Advanced Spinal Cord Stimulator Lead Anchoring and Multiple Lead Placement Technique through an Individual Port: A Case Series.

Schulz CF., Davis TT., **Fung DA.** Epidural Lipomatosis as a cause for High Impedance Values During a Spinal Cord Stimulator Trial.

AAPM Annual Meeting

Palm Springs, CA February 2012

Schulz CF., Davis TT., **Fung DA.** Epidural Lipomatosis as a cause for High Impedance Values During a Spinal Cord Stimulator Trial.

AAPM&R Annual Assembly

Orlando, FL October 2011

Dhingsa K., **Fung D.**, Perrizo N., Figoni SF., Etnyre GB., Scremin E. Comparison Between Treadmill and Calf Exercise Training in Peripheral Arterial Disease.

UCLA/GLA VA Healthcare System PM&R Research Day

Los Angeles, CA August 2010

Dhingsa K., **Fung D.**, Perrizo N., Figoni SF., Etnyre GB., Scremin E. Effects of Treadmill Exercise Training in Peripheral Arterial Disease.

AAPM&R Annual Assembly

Austin, TX October 2009

Fung DA., Zirovich M. Lumbar Discal Cyst Treated with Epidural Steroid Injection and conservative Measures: A Case Report.

UCLA/GLA VA Healthcare System PM&R Research Day

Los Angeles, CA August 2009

Dhingsa K., **Fung D.**, Perrizo N., Figoni SF., Etnyre GB., Scremin E. Effects of Treadmill Exercise Training in Peripheral Arterial Disease.

Arthroscopy Association of North America Annual Meeting

Washington, DC April 2008

Abzug JM., Cerynik DL., **Fung DA.**, Roof AC., Tom JA. Short-term Outcomes of Chronic, Massive Rotator Cuff Tears using the Double Interval Slide Technique.

American Academy of Orthopaedic Surgeons Annual Meeting San Diego, CA Feb 2007
Johanson NA., Rees HW., Cerynik DL., **Fung DA.**, Lee GC. Revision Total Hip Arthroplasty without Bone Grafting for Acetabular Defects.

Arthroscopy Association of North America Annual Meeting Washington, DC April 2008
Eastern Orthopaedic Association Annual Meeting Victoria, BC Canada August 2007
American College of Sports Medicine Annual Meeting New Orleans, LA June 2007
Cerynik DL., Sastry A., **Fung DA.**, Amin NH., Tom JA. Outcomes of Glenoid Labral Injuries in Professional Baseball Pitchers.

Educational Presentations

Certified Athletic Trainers & Physical Therapist Conference Marina Del Rey, CA June 2013
Keynote Speaker: Intradiscal Biologic Therapies

Leadership and Community Service

West Coast Sports Medicine Foundation: Team to Win Los Angeles, CA 2008 - 2011
Team Physician: Provided physician coverage for sporting events at local underserved high schools allowing students the opportunity to participate in interscholastic sports. In addition provided mentorship and education regarding proper athletic training and improving athletic performance.

Anatomy Dissection Lab Los Angeles, CA 2010 - 2011
David Geffen School of Medicine at UCLA
Anatomy Instructor: Taught and lead first year medical students through upper and lower extremity anatomy dissection sessions.

Musculoskeletal Physical Exam Skills Los Angeles, CA 2008 - 2011
David Geffen School of Medicine at UCLA
Clinical Instructor: Taught first year medical students musculoskeletal physical exam skills.

PM&R Student Interest Group Los Angeles, CA 2010 - 2011
University of Southern California
David Geffen School of Medicine at UCLA
Resident Volunteer: Resident representative and speaker to spread and increase awareness of PM&R among UCLA and USC medical students.

Medical Chinese Workshops Philadelphia, PA 2004 - 2005
Education Coordinator: Took leadership role in planning, organizing and leading medical Chinese workshops to teach medical Chinese for use in Chinatown clinic and future encounters.

Microanatomy Mock Practical Philadelphia, PA 2004 - 2005
Committee Chair: Planned, organized and lead review sessions and mock practical exams for medical student microanatomy exams.

Chinatown Health Fair, Asian American Health Care Network Philadelphia, PA 2005, 2006
Committee member: Organized health fair to provide blood pressure, blood glucose and glaucoma screening, and medical information and referrals to disadvantaged immigrants.

Chinatown Clinic Philadelphia, PA 2003 - 2004

Volunteer: Conducted history intake, physical exams, immunizations, phlebotomy and medications for disadvantaged immigrants and residents in Chinatown.

Experience

U.S. Department of Agriculture

Albany, CA 2002 - 2003

Laboratory Assistant: In response to crop killing bacteria outbreaks in the produce industry, research was conducted on the effects of Chlorine Dioxide treatments on Salmonella.

The Regents of the University of California, San Francisco Milberry Fitness Center

San Francisco, CA 1998 - 2003

Sports Assistant: Maintained regular weekly lifeguarding shifts during high school and college, and kept active certifications in lifeguarding, Red Cross CPR, first aid for the professional rescuer, and Title 22.

The Regents of the University of California, Berkeley

Berkeley, CA 2000 - 2003

Lifeguard: Maintained regular daily lifeguarding shifts during college and kept active certifications in lifeguarding, Red Cross CPR, first aid for the professional rescuer, and Title 22.

Presidio YMCA

San Francisco, CA 1998 - 1999

Swimming Instructor and Lifeguard: Taught intermediate and advanced swimming lessons and assisted with lifeguard training and recertification.

Honors and Awards

Certificate of Appreciation Award, UCLA PM&R

Los Angeles, CA 2013 and 2014

Recognition of dedication to enrich resident education for the VAGLA/UCLA PM&R residency program.

Certificate of Appreciation Award, Marina Spine Center

Marina Del Rey, CA 2013

For participating as a keynote speaker.

Outstanding Service Award, WCSMF: Team to Win

Los Angeles, CA 2009 and 2010

Community service and leadership achievement awarded for outstanding service as team physician for local high school athletic teams.

National Pathology Honor Society

2007

Academic achievement in medical school pathology curriculum awarded to top students in each year's class with recognition of accomplishment in research, leadership and overall excellence.

Medical Scholars, Drexel University College of Medicine

Philadelphia, PA 2004 - 2005

Academic achievement in medical school gross anatomy curriculum awarded to top students in each year's class. Lead gross anatomy review sessions for first year medical students and proctored exams.

Skills and Interests

Chinese Language, Fluent in Mandarin

Travel: have traveled to China, Hong Kong, Taiwan, Japan, Hawaii, Fiji, Cook Islands, Europe and Australia

Accomplished endurance athlete, swimmer and tennis player

Competitive Triathlete, Open Water Swimmer and Distance Runner

Recent Athletic Accomplishments

Yearly Ironman, Ultra Marathon, Distance Swim, Marathon, Triathlon Competitor.
112th person in history to complete the triple crown of world marathon swimming 2015
English Channel Swim Finisher 7/30/2015 (15:11:00)
192nd person in history to cross the 21 mile Catalina Channel Open Water Marathon Swim (13:23:12)
28.5 Mile Manhattan Island Marathon Swim Finisher (8:24:04)
Division winner: Optimis Sport Open Water 12.6 mile Distance Swim Challenge 8/2011 (8:23:14)
Overall winner: Quench the Fire 10K Run 12/2011 (39:40) and 12/2012
Age group winner: Seal Beach Open Water Swim 2010, Pacific Open Water Challenge 2009
Boston Marathon Qualifier (3:07:07) (3:05:46) (3:05:02) (3:03:21) (3:03:35) (3:04:52)
Finisher: 116th Boston Marathon 2012, 118th Boston Marathon 2014
Triathlon Finishes: Ironman Arizona 2011 (10:55:50), 2012, 2013, 2014, 2015 & 2016, Ironman Cineman
2016, Ironman Lake Tahoe 2013: Ironman St. George 2011 (12:00:20), Ironman 70.3 California 2010 -
2014, Vineman 2010 & 2012, LA Triathlon 2009, 2010, 2012 & 2014 (4th place age group finish), Escape
from Alcatraz Triathlon 2010, Magic Mountain Man Triathlon



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