

ARMEN HAROUTUNIAN, MD, QME

818-665-9859 | info@haroutunianmd.com | www.haroutunianmd.com

Double Board Certified Anesthesiologist and Interventional Pain Management specialist

Education and Clinical Training

2019-2020	Interventional Pain Medicine fellowship. David Geffen School of Medicine at UCLA. Department of Anesthesiology and Perioperative Medicine. Los Angeles, California
2015-2019	Anesthesiology residency. Advocate Illinois Masonic Medical Center. Department of Anesthesiology. Chicago, Illinois.
2011-2014	Doctor of Medicine (MD). American University of the Caribbean School of medicine- St. Maarten, Netherlands.
2008-2010	B.S., Biology, University of California Los Angeles -Los Angeles, California
2006-2008	A.S., Biology, Glendale Community College -Los Angeles, California

Teaching

Providing didactic and hands-on laboratory training for anesthesiologists nationwide as a medical consultant regarding treatment of chronic neuropathic pain with peripheral nerve stimulation.

Oct 15, 2024	USC fellows anesthesiology and pain management educational dinner and didactic
Oct 10, 2024	UCLA fellows anesthesiology and pain management educational dinner and didactic
Sep 24, 2024	USC attendings anesthesiology and pain management educational dinner and didactic
Aug 17, 2024	Dallas Tier III Cadaver Lab
Mar 27, 2024	NMCS DOD Cadaver Lab
Jan 6, 2024	USC cadaver Lab
Jan 5, 2024	UCLA Cadaver Lab
Sep 9, 2023	Kansas City Cadaver Lab for attending anesthesiologists and fellows
Nov 13, 2022	UCLA (PM&R) program
Sep 30, 2022	UCLA fellowship program

Jun 25, 2022	Nalu Academy Bioskills Lab Dallas (Tier III)
Apr 02, 2022	Nalu Academy Bioskills Lab Dallas (Tier III)

Work Experience

2024-2025	Southern California Orthopedic Institute Interventional Pain Management specialist
2021-present	California Medical Evaluators Qualified medical examiner
2021-present	Nalu Medical neurostimulation Medical consultant and liaison
2020-2024	Pain Management and Injury Relief Interventional Pain management and anesthesiology.
2020-present	Los Robles Regional Medical Center Per-diem anesthesiologist for anesthesiology and perioperative services
2019-2020	UCLA Medical Center Per-diem anesthesiologist for anesthesiology and perioperative services, Labor and Delivery.
2015	Becker Professional Education. (Author and editor) Wrote Various high quality step 1 and 2 medical examination questions for the Becker question bank
2014	COMQUEST osteopathic specialists, LLC. (Author) Author of board examination step 2 level questions for the COMLEX
2011	University of California, Los Angeles. (Tutor) Private college tutor for the subjects of physics and biology
2006-2009	Chamlan Armenian School, Glendale, CA. (Physical education instructor) Physical Education instructor and after school sports coordinator for boys 3rd through 8th grade, including activities in table tennis, track and field, basketball, and volleyball.

Certification/licensure

2020	American Board of Pain Medicine; Board certification
2020	American Board of Anesthesiology; Board Certification
2020	Qualified Medical Examiner certification for the state of California
2020	Nalumed peripheral nerve stimulator training and certification
2020	Minimally invasive lumbar decompression training and certification

2020	Sprint Peripheral nerve stimulator training and certification
2019	Stimwave peripheral nerve stimulator training and certification
2019	Bioness peripheral nerve stimulator training and certification
2019	Vertiflex interspinous spacer training certification
2019	Stryker Spinejack surgical lab session
2019	Botox injections for cervical dystonia and migraines course certification sponsored by Allergan.
2019	Dorsal Root Ganglia (DRG) stimulator course and certification sponsored by Abbott.
2019	California Medical License, DEA license
2016	Advanced Cardiac Life Support (ACLS) certification
2016	Basic Life Support (BLS) certification

Publications

Haroutunian, A. Registry Data Shows Sustained Long-Term Pain Relief in Chronic Knee Pain with Micro-IPG PNS.
Presented at The North American Neuromodulation Society, January 2025

Haroutunian A, Zouki T, Malcolm T (2020). Pain Management: Regenerative medicine . *Intech Open*. Peer reviewed.

Haroutunian A, Tharian A, Knezevic N (2020). Management of persistent cerebrospinal fluid leak following removal of lumbar drain with an epidural blood patch. *American Society of Regional Anesthesia*.

Haroutunian A., Candido K.D., Knezevic N.N. (2020) A 75-Year-Old Woman with Frequent Fleeting Face Pain (Trigeminal Neuralgia). In: Malik T. (eds) Practical Chronic Pain Management. Springer, Cham.
https://doi.org/10.1007/978-3-030-46675-6_5

Haroutunian A, Candido K, Ghaly RF (2020). Management of CRPS secondary to nerve root avulsion. A case report and literature review. *Surgical Neurology International*. 8-29-20. 11:262

Ghaly RF, **Haroutunian A**, Knezevic N, Candido K (2020). The Decline in Invasive Neurocritical Monitoring in Patients with Traumatic Brain Injury. *Surgical Neurology International*.

Haroutunian A, Hsu E, Ing J, Anthony C, Poon A (2019). The Role of Opioids in the Management of Cancer Pain. Peer Reviewed Chapter.

Zouki T, **Haroutunian A**, Malcolm T (2018). Pain Management for the Sick Cell patient. *Intech Open*. Peer Reviewed Chapter. November 5th 2018. DOI: 10.5772/intechopen.79495

Ghaly RF, **Haroutunian A**, Candido KD, Knezevic NN. Management of concomitant metabolic encephalopathy and meningioma with vasogenic edema and impending herniation. *Surg Neurol Int*. 2018;9:25. Published 2018 Feb 8.
doi:10.4103/sni.sni_357_17

Chien, G. C., **Haroutunian, A.**, England, B., & Candido, K. D. (2019). Optimizing Medical Education With Instructional Technology: Technology to Optimize Teaching Human Anatomy. In Demiroz, E., & Waldman, S. D. (Ed.), *Optimizing Medical Education With Instructional Technology* (pp. 71-78). IGI Global. <http://doi:10.4018/978-1-5225-6289-4.ch005>

Chang Chien G.C., England B.M., **Haroutunian A.** (2019) Functional Capacity Evaluation. In: Abd-Elseyed A. (eds) *Pain*. Springer, Cham. https://doi.org/10.1007/978-3-319-99124-5_231

National Abstracts and Presentations

HAROUTUNIAN, A. Registry Data Shows Sustained Long-Term Pain Relief in Chronic Knee Pain with Micro-IPG PNS. *Presented at The North American Neuromodulation Society, January 2025.*

Haroutunian, A.Suprascapular Nerve Stimulator: A Treatment Option for Non-surgical Candidates in Setting of Severe Glenohumeral Osteoarthritis. *Presented at The North American Neuromodulation Society, January 2021.*

Haroutunian, A.Lateral Femoral Cutaneous nerve stimulation: A safe and effective treatment modality in severe resistant meralgia paresthetica in high risk patients. *Presented at The North American Neuromodulation Society, January 2021.*

Haroutunian, A.Common Peroneal Nerve Stimulation: A Rescue Treatment for Chronic Lumbosacral Radiculopathy After Failed Spinal Cord Stimulation and Intrathecal Pump Therapy. *Presented at The North American Neuromodulation Society, January 2021.*

Haroutunian, A. Vertiflex: An Interspinous Spacer Device. A quality improvement project. *Presented at University of California Los Angeles June 2020.*

Haroutunian, A. The Business of pain medicine, sponsored by Nevro in San Francisco, CA. *February 2020.*

Haroutunian, A. Intrathecal Pump Device malfunction. Diagnostic and therapeutic? *Presented at the 2019 American Society of Regional Anesthesiology, New Orleans, LA, 11/2019*

Haroutunian, A. Non-Opioid Adjuncts in Perioperative medicine: *Presented at Anesthesiology Grand Rounds, Advocate Medical Center, Chicago, IL, 4/2019*

Haroutunian, A, Malcolm, T. Knezevic, N., Candido K. Anesthetic choice during spinal cord stimulator implantation: *Presenting at the 2019 American Society of Regional Anesthesia and Pain conference, Las Vegas, NV, 4/2019*

Haroutunian, A, Ghaly RF, T. Knezevic, N., Candido K. A Case of Classic Trigeminal Neuralgia that Failed 10 Standard Procedures. A review of Causes and Management: *Presenting at the 2019 American Society of Regional Anesthesia and Pain conference, Las Vegas, NV, 4/2019*

Haroutunian, A, Petrossian, V., Aghajani, K., Knezevic, N., Candido K. Pericarditis and Postmortem Diagnosis of Amyloidosis: *Presented at the 2018 American Society of Anesthesiologists, San Francisco, CA, 10/2018*

Haroutunian, A, Petrossian, V., Aghajani, K., Knezevic, N., Candido K. NSTEMI from coronary vasospasm following nasal airway reconstruction: *Presented at the 2018 American Society of Anesthesiologists, San Francisco, CA, 10/2018*

Haroutunian A, Ghaly RF. Nerve root avulsion is not a contraindication for stellate ganglion block in a patient with established CRPS. *Presented at the 2018 American Society of Regional Anesthesia and Pain conference, 04/2018*

Haroutunian A, Khorasani A, Patel R, Knezevic N. Intracranial Subdural Hematoma: A Rare but Feared Complication of Obstetric Epidural Analgesia. A Case Report (Advisor: Dr. Arjang Khorasani). *Presented at the 2018 American society of Regional Anesthesia and pain conference, 04/2018*

Haroutunian A, Khorasani A. A Case of Emergent Cricothyroidotomy in a Patient with Trismus Secondary to Cadaveric Spasm (Advisor: Dr. Arjang Khorasani). *Presented at the 2018 Midwest Anesthesia residents conference, 04/2018*

Haroutunian A, Ghaly RF. Nerve root avulsion is not a contraindication for stellate ganglion block in a patient with

established CRPS. *Presented at the 2018 Midwest Anesthesia residents conference, 04/2018*

Haroutunian A, Khorasani A, Patel R, Knezevic N. Intracranial Subdural Hematoma: A Rare but Feared Complication of Obstetric Epidural Analgesia. A Case Report (Advisor: Dr. Arjang Khorasani). *Presented at the 2018 Midwest Anesthesia residents conference, 04/2018*

Haroutunian A, Tharian A, Knezevic N. Management of persistent cerebrospinal fluid leak following removal of lumbar drain with an epidural blood patch. *Presented at the 2017 American Society of Regional Anesthesia meeting, Orlando Florida, 11/2017*

Haroutunian A, DeRanieri A, Knezevic N. Perioperative management and anesthetic implications of autoimmune autonomic ganglionopathy. *Presented at the 2017 American Society of Anesthesiologists, Boston, MA, 10/2017*

Haroutunian A, Ghaly RF. Metabolic Encephalopathy with Structural Neoplasm: A systematic approach. *Presented at the 2016 American Society of Anesthesiologists, Chicago, IL, 10/2016*

Haroutunian A, DeRanieri A, Knezevic N. Perioperative management and anesthetic implications of autoimmune autonomic ganglionopathy. *Presented at the 2016 Midwest Anesthesia residents conference, 04/2016*

Haroutunian A, Petrillo R. Anxiety disorders. Diagnostic approach and new treatment guidelines. *Presented at the Montefiore internal medicine conference, New York, NY, 07/2013*

Haroutunian A, Petrillo R. Comparison and efficacy of warfarin anticoagulation management protocols in medical Institutions. *Presented at the ACP Internal medicine meeting, New Orleans, LA, 04/2013*

Research

- | | |
|-------------|--|
| 2018 | Research project, Department of Anesthesiology, Advocate Illinois Masonic Medical Center. Resolution of 30-year Chronic Hypertension After Spinal Cauda Equina Decompression: Does Chronic Spinal Cauda Equina Compression as a result of Advanced Spondyloarthropathy Cause Chronic Hypertension? (Advisor: Dr. Ramsis Ghaly) |
| 2017 | Research project, Department of Anesthesiology, Advocate Illinois Masonic Medical Center. A rescue treatment technique for severe combat-related post-traumatic stress disorder with suicidal ideation in a patient resistant to the stellate ganglion block. A case Report (Advisor: Dr. Eugene Lipov) |
| 2017 | Research project, Department of Anesthesiology, Advocate Illinois Masonic Medical Center. The efficacy of stellate ganglion in post-partum depression. A case Report (Advisor: Dr. Eugene Lipov) |
| 2016 | Research project, Department of Anesthesiology, Advocate Illinois Masonic Medical Center. Intracranial Subdural Hematoma: A Rare but Feared Complication of Obstetric Epidural Analgesia. A Case Report (Advisor: Dr. Arjang Khorasani) |
| 2011 | Research project, USC Verdugo Hills hospital, Los Angeles, CA
A comparison of the key risk rates and complications between general and tumescent anesthetics for breast augmentation (Advisor: Dr. Ara Keshishian) |

2011	Research project, USC Verdugo Hills hospital, Los Angeles, CA Efficacy and dosage of intramuscular vitamin D injections in Gastric Reduction Duodenal Switch patients (Advisor: Dr. Ara Keshishian)
2011	Research project, USC Verdugo Hills hospital, Los Angeles, CA Obesity and the decreased efficacy of ATP consumption (Advisor: Dr. Ara Keshishian)
2010	Research project, USC Verdugo Hills hospital, Los Angeles, CA Duodenal Switch: A Safe and Effective Surgical Treatment for Reversal of Hyperinsulinemic Hypoglycemia after Gastric Bypass (Advisor: Dr. Ara Keshishian)

Awards and Honors

2024	Conejo Valley Chamber of Commerce 40 under 40 honoree
2021	Castle Connolly Top Doctor 2021, 2022, 2023
2018	Recipient of the 2018 1 st , 2 nd , and 3 rd place awards at the Midwestern Anesthesia Residents' Conference (MARC) in Neuroanesthesia, Pain Medicine, and Airway management, respectively. Cincinnati, Ohio.
2013	Outstanding Community Service award. Granted by Dr. Richard Petrillo, Director of internal Medicine at Mount Vernon Hospital, NY
2012	Alpha Omega Phi honor society. American University of the Caribbean
2011	American University of the Caribbean Dean's list
2010	Armenian American Medical Society Scholarship recipient
2009	UCLA Dean's list (College of Letters and Sciences)
2008	Alpha Gamma Sigma Honors Society. Glendale Community College
2006	Outstanding Academic and performance achievement award. Gregory C. Brown, Mayor La Canada Flintridge
2006	California Southern Section Volleyball Division II all-team MVP

Memberships and Honorary Societies

2024-present	CALSIPP Board Member
2016-present	American Society of Regional Anesthesia (ASRA)
2015-present	American Society of Anesthesiologists (ASA)
2011-2014	Alpha Omega Phi honor and service society
2011-2014	American Medical Student Association
2011-2012	Anatomy Teaching Assistants Association
2012-present	American Academy of Family Physicians
2012-present	Armenian American Medical Society
2012-present	American Medical Association

Languages

Armenian	Native language
-----------------	-----------------

English	Native Language
Spanish	Advanced. I speak fluently and read/write with high proficiency. I was born in Madrid, Spain.

Interests and Hobbies

Financial investing	Trading and evaluation
Golfing	Playing for leisure. Travel to play.
Volleyball	Rio Hondo League southern California Section two time regional MVP Pan Armenian Olympic games participant and team setter
Tennis	UCLA Bruin men's tennis club La Canada High school varsity tennis
Drums/percussion	Playing recreationally since 2006. I enjoy jamming with other musicians.
Concert level Flutist	Performed at various concert halls nationally televised
karate	Black belt, Single stripe
Coin Collecting	Collecting rare coins and legal tender no longer in circulation
Exercise	Weight lifting and High intensity interval training.