

Deven Khosla, MD, FAANS Curriculum Vitae Board Certified Neurological Surgeon

Specialty:

Neurosurgery with emphasis on Spinal Surgery,

Minimally invasive spinal surgery, Deformity Correction, Complex Spinal surgery

Spine Section Chief, St. John's Hospital/Providence Medical Center, Santa Monica.

Experience

August 2019 - present	Achieve Brain and Spine, Santa Monica, Founder and President. Clinical instructor Charles Drew University, UCLA
August 2016 - 2019	Southern California Permanente Medical Group, Department of Neurological Surgery, Los Angeles, California. General and Spine Neurosurgery. Clinical instructor for UCLA Neurosurgery resident physicians.
June 2001 - July 2016	Private practice neurosurgeon - Sierra Neurosurgery Group, Reno, Nevada, www.sierraneurosurgery.com. Past president. Full partner in 2002, Employee August 2001 - 2002.
2008 - 2016	Clinical Assistant Professor, University of Nevada School of Medicine, Department of Medicine - neuroanatomy/neurosurgery clinical instructor
7/1/1996 - 6/30/2001	Neurosurgery Resident Physician, Loyola University Medical Center, Maywood, Illinois
	Loyola University Medical Center Cook County Hospital, Chicago, Illinois
	Hines Veterans Administration Hospital, Chicago, Illinois
	University of California, San Francisco - Neurology rotation
7/1/1995 - 6/30/1996	Surgical Intern - Department of General Surgery Loyola University Medical Center, Maywood, Illinois



Licenses

CA license C52516 active 9/22/2006 - present

NV license # 9803, active 6/12/2001 - present

6/30/2023 California fluoroscopic license - active

Hospital Affiliations

2019 - present	Providence St. John's Hospital, Santa Monica, California
2022 - present	Providence-Cedars Sinai Tarzana Medical Center
2019 - present	Southern California Hospitals, Culver City, California.
2020- present	California Hospital, Dignity Health system, Downtown Los Angeles
2020- present	Cedars Sinai Medical Center, Cedars Sinai Marina Del Dey
2019-2022	Kaweah Delta Hospital, Visailia
2019 - present	UCLA Santa Monica Medical Center
2016 - 2019	Kaiser Permanente, Los Angeles, California
2001-2016	Renown Regional Medical Center, Reno, Nevada, Level 2 trauma center/Surgical arts surgery center.
2001-2016	Saint Mary's Regional Medical Center, Reno, Nevada, Surgery center of Reno
2006-2016 2008-2016 2003-2016	Carson Tahoe Hospital, Carson City, Nevada Northern Nevada Medical Center, Sparks, Nevada Sierra Nevada VA hospital - Reno, Nevada



Board Certification:

2014 ABNS Board Re-certification passed - expires 2027
 2007 Diplomat, American Board of Neurological Surgeons
 2006 American Board of Neurological Surgeons

Education

1991 - 1995	Loyola University - Stritch School of Medicine, Maywood, Illinois
1990 - 1991	University of California, Davis, California
1987 - 1990	University of California, Riverside, California

Degrees:

1995 Doctor of Medicine

1991 Bachelor of Science (Major: Biochemistry, Minor: English)

Professional Memberships, past and present:

American Association of Neurological Surgeons

Congress of Neurological Surgery

California Association of Neurological Surgery

Washoe County Medical Society

Reno Surgical Society

American Medical Association

Community Service

Rotary Club Santa Monica 2019-Present - Board of Directors 2021-22 ThinkFirst Head Injury Prevention - Chapter President 2019-Present



Presentations and Awards:

2020 AANS E Poster presentation - Do PEEK Rods for Posterior Instrumented Fusion in the Lumbar Spine Reduce the Risk of Adjacent Segment Disease?

2017 Annual Physician Merit Award Kaiser Permanente Los Angeles/SCPMG

Award for meeting metrics and commendation for: "He has proven to be an efficient member of our team and always prioritizes patient care. The residents love working with him as well. He is an invaluable member of our department."

MDs in the top 15-20% are to be considered for Merit Awards. Criteria for the 2017 Merit Awards include timeliness with attendance and completion of tasks, including closing of charts. Patient satisfaction score 9.6/10, providing excellence in access and affordability with compliance. In box management and teaching of residents also considered.

January 2014	Adult Idionathic Scoliosis -	presentation to Nevada Academ	v of Family Practitioners
ouridary 2011	riadit idiopati ilo cocilocio	procentation to recease readern	, or r arriir, r ractitionor

Winter Conference, Lake Tahoe.

November 2012 Award for bedside teaching by Renown Regional Medical Center nursing staff.

February 2008 Neuro, Cardiac & More: 7th Annual Updates in Emergency Medicine, American Academy

of Family Physicians, Assessment and treatment of Neurosurgical Emergencies

October 2003 Rural Health Conference - Reflections on Rural Health, Update on Spinal Cord and

Traumatic Brain Injuries

March 2000 North American Skull Base Society Meeting

AANS 2000 Meeting Oral poster presentation: Management of Complex Penetrating Skull Base Trauma, D.

Khosla, T.C. Origitano, G. Petruzelli, H. Shownkeen

Research:

Effect of using PEEK rods for lumbar fusion vs Titanium rods on the rate of adjacent level disk disease and re-operation rate. Accepted for Publication 2021

Reversible Middle Cerebral Artery Ischemia Model in Sprague - Dawley mice



Publications:

Effect of using PEEK rods for lumbar fusion vs Titanium rods on the rate of adjacent level disk disease and reoperation rate. Accepted for Publication 2021

Journal of Trauma: Management of Complex Penetrating Skull Base Trauma D. Khosla, T.C. Origitano, G. Petruzelli, H. Shownkeen.

Outside of work interests and passions

Spending time with family and friends, biking, tennis, beach, skiing, art, music and theatre amongst others.

Continued Medical Education:

2023 2022 2021 2021 2021 2021 2021	AANS National Meeting ABNS adaptive learning AANS Western Neurosurgical Society meeting AANS Annual Scientific Meeting AANS Biologics and spinal fusion AANS Craniosynostosis AANS - Posterior Fossa AVM
2019	Fluorscopic Advanced Safety course
2018	AANS attendee and courses
2018	Health essentials advanced EMR course
2018	Beneficial Care
2017	Medical Ethics
2015	CNS attendee and courses New Orleans
2014	ABNS: Board Recertification expires 2027
2013	CNS: SANS Lifelong Learning Exam
2013	AANS: Clinic: Techniques for Adult Spinal Deformity Surgery
2013	AANS: Scientific Session II - Spine & Peripheral Nerve
2013	AANS: Plenary Session I
2013	AANS: Seminar: Accountable Care & Affordability of Patient Care Act
2013	AANS: Plenary Session II
2013	AANS: AANS/CNS Pediatrics Section
2013	AANS: Seminar: Business of Neurosurgery II - Growth and Management Neurosurgical Practices



2013 2012 2012 2012 2012 2012	AANS: Annual Meeting AANS: Clinic: Techniques for Adult Spinal Deformity Surgery CNS: Congress of Neurological Surgeons Annual Meeting AANS: Anterior Cervical Diskectomy & Fusion (ACDF) AANS: The Clinical Ethics in Neurosurgery Part 1 AANS: Imaging of Spinal Instability
2012 2011 2011 2011 2011 2011 2011 2011	AANS: C1 Lateral Mass Screw Placement AANS: Functional Spinal Cord Anatomy & Spinal Cord Injury Syndrome AANS: Seminar: Improving your Bottom Line AANS: Clinic: Tumors I AANS: Seminar: Plenary Session I & II AANS: Seminar: Neuromodulation for Chronic Pain AANS: Seminar: Scientific Session II-Spine & Peripheral Nerve AANS: Clinic: Update on Spinal Radiosurgery Errors & Injuries in Health Care CNS: SANS Lifelong Learning/SANS Exam Using Systems Theory to Prevent Errors & Injuries in Health Care AMA: Pathophysiology of Pain & Pain Assessment AMA: Barriers to Pain Management & Pain in Special Populations AMA: Assessing & Treating Pain in Patients with Substance Abuse AMA: Assessing & Treating Pain in Older Adults AMA: Pediatric Pain Management AMA: Assessing & Treating Persistent Nonmalignant Pain AMA: Cancer Pain: Pharmacotherapy AMA: Management of Cancer Pain AMA: Assessing & Treating Neuropathic Pain AMA: Assessing & Treating Neuropathic Pain AMA: Overview & Assessment of Cancer Pain Liability in Surgery CNS: Annual Meeting AANS: Plenary Session II AANS/CNS: Section on Tumors II AANS/CNS: Section on Tumors II AANS: Plenary SessionII AANS: Oral Board Exam AANS: Oral Board Exam AANS: Oral Board perperation 17th Annual Disorders of the Spine course Advanced Concepts in the Management of Spinal Disorders Charité™ Artificial Disc Comprehension Training Program



2005 2005	AANS: Clinic: Update on tumors AANS: Clinic: Radiosurgery
2005	AANS: Seminar: ABNS Board preparation
2005	Bioethics
2005	Weapons of Mass Destruction: The health care professional's role in
	Nevada's preparation and response
2004	Healthcare "Fraud and Abuse" for Nevada providers seminar
2003	Maternal Brain Death (ethics)
2003	End of Life Care (ethics)
2003	Spine Surgery and Practice
2002	AANS: Seminar: Managing coding and reimbursement
2002	AANS: Clinic: Thoracic and lumbar spine
2002	AANS: Clinic: Brain tumors
1998	Practical Anatomy Workshop - Anterior Cranial Base Approaches





