Amy Patel Jain MD

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(Formerly: Amy D. Patel MD)

Current Position:

Oculofacial Plastic and Reconstructive Surgeon, Board-certified Ophthalmologist

Private Practice (Bakersfield Eye Institute) Cedars-Sinai Medical Center- Affiliated Physician

Bakersfield, CA Newport Beach, CA Los Angeles, CA

Education:

University of California, Irvine
Bachelor of Science, Biological Sciences (2005-2007)
Conferred with Department Honors

University of California, Irvine School of Medicine Doctor of Medicine (2008 – 2012)

Arrowhead Regional Medical Center Transitional Internship Year (PGY-1) July 2012 – June 2013

University of California, Irvine - Gavin Herbert Eye Institute
Ophthalmology Residency
Program Directors: Jeremiah Tao MD, Stephanie Lu MD
Chief Resident, PGY4
July 2012-- June 2016

Cedars-Sinai Medical Center

American Society of Ophthalmic Plastic and Reconstructive Surgery Fellowship Fellowship Directors: Drs. Guy Massry and Raymond Douglas July 2017-June 2019

Publications:

- 1. Jain AP, Jaru-Ampornan P, Douglas RS. Thyroid eye disease: redefining its management A Review. Clin Experiment Ophthalmol. 2021;49:203–211.
- 2. Jain AP, Gellada N, Ugradar S et al. Teprotumumab reduces extraocular muscle and orbital fat volume in thyroid eye disease. Br J Ophthalmol 2020 0: 1-7.
- 3. Wang Y, Douglas R, Patel A et al. Dermal Onlay Grafts: A Rescue Procedure for Secondary Inferior Periorbital Hollows. Aesthet Surg J. Jul 2020.
- 4. Patel, A, Wang Y et al. Video Atlas of Facial Paralysis with Synkinesis. Pending print.



- 5. Douglas RD, Kahaly, Patel A et al. Teprotumumab for the treatment of active thyroid eye disease. NEJM. Jan 2020.
- 6. Patel A, Yang H, Douglas R. *A New Era in the Treatment of Thyroid eye Disease*. American Journal of Ophthalmology, Dec 2019. Volume 208, 281 288.
- 7. Wang Y, Patel A, Douglas R. Thyroid Eye Disease: Overview and New Emerging Therapies. Therapeutics and Clinical Risk Management. Oct 2019.
- 8. Naser M, Patel A, Massry G, Hashemi. Facial Onset Sensory and Motor Neuropathy Presented with Bilateral Neurotrophic Keratopathy. World Journal of Ophthalmology and Vision Research. ISSN: 2641-6360
- 9. Patel A, Wang Y, Massry G. Management of Post blepharoplasty lower eyelid retraction. Facial Plast Surg Clin N Am 27(2019). 425-434
- 10. Patel A, Massry G. Aesthetic Abstract and Citations. Ophthalmic Plastic & Reconstructive Surgery. 34(5):502-504, September/October 2018
- 11. Massry G, Patel A. *Aesthetic Eyelid and Periorbital Surgery: Surgical Adjuncts and Pearls for Success* (Video DVD). Quality Medical Publishers. Oct 2018.
- 12. Patel A, Woodward J, Massry G. Aesthetic Abstract and Citations. Ophthalmic Plastic and Reconstructive Surgery. 34(3):303-305, May/June 2018.
- 13. Patel A, Woodward J, Massry G. Aesthetic Abstract and Citations. Ophthalmic Plastic and Reconstructive Surgery. 34(1):95-96, January/February 2018
- 14. Vo, T. Patel, A, Boisvert C. *Unilateral transient vision loss associated with an opacified Onodi cell.* Canadian Journal of Ophthalmology. 2018 Jun; Volume 53, Issue 3, Pages e117–e120
- 15. Patel A, Tao J, Crow W. *A right-angle optic nerve with normal function following sphenoid wing meningioma resection.* Ophthalmic Plastic and Reconstructive Surgery. 2016 Sep-Oct;32(5):e124
- 16. Patel A, Nguyen C, Lu S. Central Retinal Vein Occlusion: A review of current evidence-based treatment options. Middle East African Journal of Ophthalmology. 2016 Jan-Mar;23(1):44-8.
- 17. Jacobsen B, Lahham S, Lahham S, Patel A, Spann S, Fox JC. A Retrospective Review of Ocular Point-of-Care Ultrasound for the Detection of Retinal Detachment. West J Emerg Med. 2016 Mar;17(2):196-200
- 18. Tao JP, Vemuri S, Patel AD, Compton C, Nunery WR. *Lateral tarsoconjunctival onlay flap lower eyelid suspension in facial nerve paresis*. Ophthal Plast Reconstr Surg. 2014 Jul-Aug;30(4):342-5.
- 19. Patel A, Tao J. Local Anesthesia helps achieve safe, comfortable oculofacial surgery. OSN SuperSite October 2011

Book Chapters:

 Patel A, Massry G. Eyelid and Periorbital Anatomy in The Art of Aesthetic Surgery: Principles and Techniques Third Edition. 2019

Scientific Presentations:

- 1. Physician Perceptions of Active Thyroid Eye Disease in the United States. Wang Y, Patel A, et al. Poster Presentation, ASOPRS Meeting Oct 2019 San Francisco, CA
- 2. Transconjunctival Blepharoplasty with Adjunctive Canthal Suspension: An Analysis of Outcomes. Patel A, Massry G, Podium Presentation, Vegas Cosmetic Meeting June 2019 Las Vegas, NV.
- 3. Transconjunctival Blepharoplasty with Adjunctive Canthal Suspension: An Analysis of Outcomes. Patel A, Massry G, Douglas R. Podium Presentation, ASOPRS October 2018 Chicago, IL.
- 4. *No Cautery, Minimal Blood Loss Enucleation with Snare*. Patel A, Vu P, Tao J. Video Presentation, ASOPRS November 2015. Las Vegas, NV.
- 5. *The Versatility of the Lateral Tarsoconjunctival Onlay Flap.* Vemuri S, Patel A, Tao J. Podium presentation, ASOPRS October 2014 Chicago, IL.
- 6. New-onset Diplopia After Decompression Surgery for Thyroid-Associated Ophthalmopathy: A Comprehensive Literature Review. Patel A, Tao J. Poster Presentation, ASOPRS October 2011 Orlando, FL
- 7. *Hydrogel Sphere Treatment for a Contracted, Eviscerated Socket.* Patel A, Tao J. Poster presentation, ASOPRS October 2011 Orlando, FL

Professional Activities:

- 1. Moderator Breaking the Silence of the Switch-Increasing Transparency about Trainee Participation in Surgery. New England Journal of Medicine Group Open Forum, 2015
- 2. AAO Mid-Year Forum and National Advocacy Day Participant 2015

Awards:

- 1. Chief Resident. UC Irvine Ophthalmology Residency. 2015-2016.
- 2. Winner, *Ophthalmology Times* Resident Writer's Award Contest 2015. "There's Something in the Water"
- 3. California Academy of Eye Physicians and Surgeons (CAEPS) Shulman Fellowship Scholar April 2015. Sponsored ambassador for Mid-Year Forum and National Advocacy Day
- 4. *Indian Medial Association of Southern California Medical Student Award (2nd prize)* October 2011 Selection criteria included academic achievements, research, and an essay.
- 5. UC Irvine School of Medicine Basic Science Certificate of Excellence June 2009 Awarded for recognition of outstanding academic achievement in the Basic Sciences during the first two years of medical school.
- 6. *UC Irvine Pathology Honors Society Award* June 2009 Elected to membership in the Association of Pathology Chair Honors Society
- 7. *UC Irvine Excellence in Research Award* May 2007 Awarded for completion of senior thesis for undergraduate molecular biology research on the HIV genome project.
- 8. *UC Regents Scholar* 2005

Academic UC scholarship providing full tuition

Professional Certification:

Diplomate, American Board of Ophthalmology, 2018- current Medical License, State of California Board of Medical Examiners, 2013 - current DEA Certification, 2013 - current

Languages Spoken:

English (fluent)
Guajarati (fluent)
Spanish (moderately fluent, conversational)

Interests:

Exercising, traveling, fashion, and cooking