

CURRICULUM VITAE

ARIA JAFARI, M.D.

1. PERSONAL DATA

Place of Birth: Los Angeles, California
Citizenship: United States of America

2. EDUCATION

09/2004-06/2008 University of California San Diego, La Jolla, CA
B.S. with Honors *Physiology and Neuroscience*
Minor in Healthcare—Social Issues

09/2009-06/2013 Stanford University School of Medicine, Stanford, CA
M.D. *Doctor of Medicine*
Concentrations in Clinical Research and Neuroscience, Behavior, and Cognition

3. POST-GRADUATE TRAINING

07/2013-07/2019 University of California San Diego Medical Center, San Diego, CA
Residency *Otolaryngology—Head and Neck Surgery*

07/2015-07/2016 Scripps Research Institute/University of California San Diego, La Jolla, CA
T32 Research Ulrich Mueller, Ph.D. Laboratory
Fellowship *Auditory Neuroscience/Mechanotransduction of Hearing*

07/2019-07/2020 Harvard Medical School/ Massachusetts Eye and Ear, Boston, MA
Fellowship Drs. Ralph Metson, Stacey Gray, Eric Holbrook, Benjamin Bleier
Rhinology and Skull Base Surgery

4. FACULTY POSITIONS HELD

09/2020 - Assistant Professor, University of Washington, Seattle, WA
Department of Otolaryngology-Head and Neck Surgery
Rhinology and Endoscopic Skull Base Surgery

5. HOSPITAL POSITIONS HELD

09/2020 - Attending Physician, University of Washington Medical Center, Seattle, WA
09/2020 - Attending Physician, VA Puget Sound Medical Center, Seattle, WA

6. CURRENT EMPLOYMENT

09/2020 - Assistant Professor, University of Washington, Seattle, WA
Department of Otolaryngology-Head and Neck Surgery
Rhinology and Endoscopic Skull Base Surgery

7. HONORS

2004-2008 Provost's Academic Scholar, UCSD Revelle College
2006 Ernest Mort Award, UCSD International Center
2008 Phi Beta Kappa
2008 Highest Departmental Honors, UCSD Division of Biology
2008 F. Thomas Bond Outstanding Academic and Leadership Award, UCSD Revelle College
2008 Cum Laude, UCSD University Honors
2009-2013 Goodrich and Corvin, Scholar, Stanford University School of Medicine

2009-2013	Medical Research Scholar, Stanford University School of Medicine
2011	Mary Duke Biddle International Scholar, Stanford University School of Medicine
2015	Best Clinical Research Presentation, UCSD Department of Surgery Research Symposium
2015	Leadership Grant, American Academy of Otolaryngology—Head and Neck Surgery
2016	Humanitarian Grant, American Academy of Otolaryngology—Head and Neck Surgery
2019	1 st place, Triological Society Resident Bowl
2019	2 nd place, Triological Society Combined Sections – Rhinology & Allergy Poster Award

8. BOARD CERTIFICATION

Board Eligible, American Board of Otolaryngology

9. LICENSURE

Medical License, Washington Medical Commission (#61045918)

Medical License, Medical Board of California (#A134304)

Medical License, Massachusetts Board of Registration in Medicine (#280764)

Medical License, Republic of Kenya

Controlled Substance Registration Certificate, DEA (#FJ5019674)

Basic Life Support

10. PROFESSIONAL ORGANIZATIONS

Member, American Academy of Otolaryngology—Head and Neck Surgery Foundation

Member, American Rhinologic Society

11. TEACHING RESPONSIBILITIES

Teaching

2019 Resident Teaching, Rhinology Rotation, Massachusetts Eye and Ear, Boston MA

2019 Proctor, New England Resident Sinus Course, Massachusetts Eye and Ear, Boston MA

Mentorship of medical students in surgical outcomes and population-based database research. References reflect manuscript co-authorship.

2014-2015 Brian Nuyen, MD, Resident, Department of Otolaryngology/Head and Neck Surgery, Stanford University, Stanford, CA.^{5,9,13}

2015-2016 Courtni Salinas, MD, Resident, Department of Anesthesiology, University of Washington, Seattle, WA.¹³

2015-2016 Suraj Kedarisetty, MD, Resident, Department Otolaryngology/Head and Neck Surgery, Temple University, Philadelphia, PA.^{7,9}

2015-2016 Joseph Acevedo MD, Resident, Department of Otolaryngology/Head and Neck Surgery, University of Southern California, Los Angeles, CA.^{8,15}

2016-2017 Kathryn Tringale MD, Resident, Department of Radiation Oncology, Memorial Sloan Kettering Cancer Center, New York, NY.^{11,15,18}

2016-2017 Nathan Stein MD, Resident, Department of Medicine, UC San Francisco, San Francisco, CA.¹³

2016-2017 David Campbell MD, Resident, Department of Otolaryngology & Communication Sciences, Medical College of Wisconsin, Milwaukee, WI.¹⁰

2017-2019 Brittany Burton, Resident, Department of Anesthesiology, University of California, Los Angeles, Los Angeles, CA.^{20,23,24}

2017-present Sarek Shen, Resident, Department of Otolaryngology/Head and Neck Surgery, Johns Hopkins University, Baltimore, MD.^{17,19,23,30,31,33}

2018-present Jeffrey Bernstein, Resident, Department of Surgery, Division of Otolaryngology/Head and Neck Surgery, University of California, San Diego, San Diego, CA.³³

Lectures

- Jafari A**, “Sinusitis in Primary Care” VA Compensation and Pension Conference. VA San Diego, San Diego, CA. 24 March 2015.
- Jafari A**, et al., “Humanitarian Thyroid Surgery in Eldoret, Kenya: Surgical and Quality of Life Outcomes” UC San Diego Division of Otolaryngology Grand Rounds. UCSD School of Medicine, La Jolla, CA. 11 March 2016.
- Jafari A**, et al., “Gene therapy or deafness: fad or new frontier?” UC San Diego Division of Otolaryngology Grand Rounds. UCSD School of Medicine, La Jolla, CA. 9 July 2016.
- Jafari A**, “Hearing Loss” UC San Diego Internal Medicine Conference. UCSD School of Medicine, La Jolla, CA. 4 December 2017.
- Jafari A**, “Thyroidectomy: Peri-operative Management” Moi Teaching and Referral Hospital General Surgery Resident Conference. Moi Teaching and Referral Hospital, Eldoret, Kenya. 12 February 2018.
- Jafari A**, “Frontal Sinus Trauma and Sinusitis Emergencies” UC San Diego Otolaryngology Intern Boot Camp, VA San Diego Medical Center, CA. 13 July 2018.
- Jafari A**, “Radiology of Sinonasal Neoplasms” UC San Diego Otolaryngology Resident Study Session, UC San Diego Medical Center, CA. 7 September 2018.
- Jafari A**, “Rhinosinusitis: diagnosis, treatment, and management” UCSD Medical School Surgery Clerkship Lecture. UC San Diego School of Medicine, CA. 19 September 2018.
- Jafari A**, et al., “Introduction to Endoscopic Skull Base Surgery” UC San Diego Division of Otolaryngology Rhinology Subspecialty Grand Rounds. UCSD School of Medicine, La Jolla, CA. 12 October 2018.
- Jafari A**, “Recurrent Orbital Schwannoma in a Child” Rhinology Fellows Educational Series. Skull Base Panel Discussion. 23 June 2020.

12. EDITORIAL RESPONSIBILITIES

Grant Reviewer, American Academy of Otolaryngology – Head and Neck Surgery (AAO-HNS)

Position: Resident Member

Type: Centralized Otolaryngology Research Efforts (CORE) Grant Program

Period: 07/2018

2018-present Reviewer, ad hoc, *International Forum of Allergy & Rhinology*

2019-present Reviewer, ad hoc, *American Journal of Rhinology & Allergy*

2020-present Reviewer, ad hoc, *Otolaryngology Case Reports*

2020-present Reviewer, ad hoc, *Laryngoscope*

13. SPECIAL NATIONAL RESPONSIBILITIES

None

14. SPECIAL LOCAL RESPONSIBILITIES

2004-2005 Senator, Associated Students of UCSD

2006-2008 Founder, Co-President, Foundation of International Medical Relief of Children at UCSD

2006-2008 Patient Assistant, UCSD Free Clinic Project

2007-2008 Representative, Revelle College Council at UCSD

2007-2008 Student Health Advocate, UCSD Student Health

2009-2010 Delegate, Stanford School of Medicine, Organization for Student Representatives AAMC

2009-2010 Chair, Prospective Student Experience Cmte., Stanford University School of Medicine

2010-2011 Medical School Applicant Interviewer, Stanford University School of Medicine

2011-2012 Co-Director, Arbor Neurology Free Clinic, Stanford University School of Medicine

2015-2016	Member, UCSD Medical Center Patient Safety Committee
2015-2016	Representative, AAO-HNS Section for Residents and Fellows
2019	Residency Applicant Interviewer, UC San Diego Oto/Head and Neck Surgery

15. RESEARCH FUNDING

Title: A multi-modal approach to determining contributions of structural and functional connectivity changes to age-related cognitive decline.

Agency: Stanford University School of Medicine Medical Scholars Fellowship Program

Period: 01/2010 – 06/2011

Amount: \$27,000

Title: A retrospective analysis of children with laryngomalacia and their indications for supraglottoplasty.

Agency: Stanford University School of Medicine Medical Scholars Fellowship Program

Period: 01/2013 – 06/2013

Amount: \$16,000

Title: Otolaryngology Training/Immunology, Virology, and Molecular Biology.

Agency: National Institutes of Health (NIH)

Institute: National Institute on Deafness and other Communication Disorders (NIDCD)

Type: Institutional National Research Service Award (T32)

Period: 06/2015 – 06/2016

Amount: \$47,244

16. BIBLIOGRAPHY

A. Manuscripts in referred journals

** indicates 5 most significant publications*

1. Mirsky JB, Heuer HW, **Jafari A**, et al. Anti-saccade performance predicts executive function and brain structure in normal elders. *Cogn Behav Neurol*. 2011;24(2):50-58.
2. Hellmuth J, Mirsky J, Heuer HW, Matlin A, **Jafari A**, et al. Multicenter validation of a bedside antisaccade task as a measure of executive function. *Neurology*. 2012;78(23):1824-1831.
3. Boxer AL, Garbutt S, Seeley WW, **Jafari A**, et al. Saccade abnormalities in autopsy-confirmed frontotemporal lobar degeneration and Alzheimer disease. *Arch Neurol*. 2012;69(4):509-517.
4. **Jafari A**, Nuyen BA, Salinas CR, Smith AM, DeConde AS. Spontaneous ventilation of the frontal sinus after fractures involving the frontal recess. *Am J Otolaryngol*. 2015;36(6):837-842.
5. **Jafari A**, Personal Reflection and Long-Term Impact (in: *One Humanitarian Mission: Two Perspectives*). *Bulletin*. July 2015;(34). (Bulletin is the monthly magazine of the American Academy of Otolaryngology – Head and Neck Surgery).
6. Moss WJ, Kedarisetty S, **Jafari A**, Schaerer DE, Husseman JW. A Review of Hard Palate Fracture Repair Techniques. *J Oral Maxillofac Surg*. 2016;74(2):328-336.
7. **Jafari A**, Acevedo J, Lebovits M. Bilateral Mucopyocele of the Torus Tubarius Presenting as Headache. *JAMA Otolaryngol Head Neck Surg*. 2016;142(1):101-102.

8. **Jafari A**, Nuyen B, Kedarisetty S, Fordham CA, Nation J. Sequential Treatment of Delayed Endovascular Coil Extrusion From a Carotid Artery Pseudoaneurysm After Tonsillectomy. *JAMA Otolaryngol Head Neck Surg.* 2017;143(2):193-195.
9. ***Jafari A**, Campbell D, Campbell BH, et al. Thyroid Surgery in a Resource-Limited Setting. *Otolaryngol Head Neck Surg.* 2017;156(3):464-471.
10. **Jafari A**, Tringale KR, Campbell BH, Husseman JW, Cordes SR. Impact of Humanitarian Experiences on Otolaryngology Trainees: A Follow-up Study of Travel Grant Recipients. *Otolaryngol Head Neck Surg.* 2017.
11. Cunningham CL, Wu Z, **Jafari A**, Zhao B, Schrode K, Harkins-Perry S, Lauer A, Mueller U. The murine catecholamine methyltransferase mTOMT is essential for mechanotransduction by cochlear hair cells. *Elife.* 2017;6:3921
12. Salinas CR, Nuyen BA, **Jafari A**, Nation J. Refractory sleep-disordered breathing due to unilateral lingual tonsillar hypertrophy in a child with Proteus Syndrome. *International Journal of Pediatric Otorhinolaryngology.* 2017;95:114-116.
13. *Stein NR, **Jafari A**, DeConde AS. Revision rates and time to revision following endoscopic sinus surgery: A large database analysis. *The Laryngoscope.* 2017;30:134.
14. **Jafari A**, Tringale KR, Panuganti BA, Acevedo JR, Pang J, DeConde AS. Short-term morbidity after the endoscopic modified Lothrop (Draf-III) procedure compared with Draf-IIa. *Am J Rhinol Allergy.* 2017;31(4):265-270.
15. Moss WJ, Finegersh A, **Jafari A**, Panuganti BA, Coffey CS, DeConde AS, Husseman JW. Isolated sphenoid sinus opacifications: a systematic review and meta-analysis. *International Forum of Allergy and Rhinology.* 2017;2:243.
16. Shen SA, **Jafari A**, Bracken D, Pang J, DeConde AS. Predictive value of SNOT-22 on additional opiate prescriptions after endoscopic sinus surgery. *International Forum of Allergy and Rhinology.* 2018.
17. Pang J, Tringale KR, Tapia VJ, Panuganti BA, Qualliotine JR, **Jafari A**, Haft SJ, Friedman LS, Furnish T, Brumund KT, Califano JA, Coffey CS. Opioid prescribing practices in patients undergoing surgery for oral cavity cancer. *The Laryngoscope.* 2018.
18. ***Jafari A**, Shen SA, Bracken DJ, Pang J, DeConde AS. Incidence and predictive factors for additional opioid prescription after endoscopic sinus surgery. *International Forum of Allergy and Rhinology.* 2018;390(1):2016.
19. Burton BN, Hu JQ, **Jafari A**, Urman RD, Dunn IF, Bi WL, DeConde AS, Gabriel RA. An updated assessment of morbidity and mortality following skull base surgical approaches. *Clin Neurol Neurosurg.* 2018;171:109-115.
20. Haft SJ, **Jafari A**, Lowenthal BM, Korn BS, DeConde AS. Pleomorphic Adenoma of the Nasolacrimal Duct. *JAMA Otolaryngol Head Neck Surg.* 2018.

21. Sakano H, Shih C-P, **Jafari A**, DeConde A, Harris JP. Multifocal Inflammatory Pseudotumor of the Temporal Bone, Maxillary Sinus, and Orbit. *Otol Neurotol*. 2018.
22. Burton BN, Oluwakemi O, **Jafari A**, Califano JA, Brumund KT, Gabriel RA. Preoperative anemia is associated with morbidity and mortality in patients with malignant thyroid cancer following thyroidectomy. *JAMA Otolaryngol Head Neck Surg*. 2018.
23. Burton BN, **Jafari A**, Asmerom B, Swisher MW, Gabriel RA, DeConde AS. Inpatient Mortality after Endoscopic Sinus Surgery for Invasive Fungal Sinusitis. *Annals of Otolology, Rhinology & Laryngology* 2018.
24. Faraji F, Crawford KL, Stramiello J, **Jafari A**, Weissbrod P, Brumund KT. Bullous Pemphigoid Presenting as Oropharyngeal Hemorrhage. *JAMA Otolaryngol Head Neck Surg*. 2018.
25. ***Jafari A***, Shen SA*, Qualliotine JR, DeConde AS. Socioeconomic and demographic determinants of postoperative outcome after endoscopic sinus surgery. *The Laryngoscope*. 2019;30:134. (*co-first authors).
26. Saddawi-Konefka R, **Jafari A**, Bracken DJ, DeConde AS. Transient Abducens Nerve Palsy After Sphenopalatine Block Following Endoscopic Sinus Surgery. *JAMA Otolaryngol Head Neck Surg*. 2019.
27. Weissbrod P, **Jafari A**, Liu S, Weisman R. Flexible Endoscopic Zenker's Diverticulotomy with a Bipolar Energy Sealer. *Otolaryngol Head Neck Surg*. 2019.
28. Moss WJ, **Jafari A**, Faraji F, DeConde AS. A systematic review of the nasal septal turbinate: An overlooked surgical target. *Am J Otolaryngol*. 2019.
29. Shen SA, **Jafari A**, Qualliotine J, DeConde AS. Incidence and predictive factors for additional opioid prescription after endoscopic skull-base surgery. *Journal of Neurological Surgery: Skull Base*. 2019.
30. ***Jafari A**, Shen SA, Qualliotine JR, Orosco RK, Califano JA, DeConde AS. Impact of margin status on survival after surgery for sinonasal squamous cell carcinoma. *Int Forum Allergy Rhinol*. 2019;00:1-7
31. Qualliotine J, **Jafari A**, Shen SA, Bernstein J, DeConde AS. Concha Bullosa Affects Baseline and Post-Operative Quality-of-Life Measures in Surgically-Managed Chronic Rhinosinusitis. *American Journal of Rhinology & Allergy*. 2019.
32. Lehmann AE, Scangas GA, **Jafari A**, Banks CG, Fullerton ZH, Metson R. Predictors of long-term success and failure in primary and revision endoscopic dacryocystorhinostomy (DCR). *International Forum of Allergy and Rhinology*. 2019.
33. Sakano H, **Jafari A**, Allehaiby W, Harris JP. Spontaneous intracranial hypotension may be an underrecognized cause of endolymphatic hydrops. *Otol Neurotol*. 2020.
34. Shen SA, **Jafari A**, Qualliotine J, DeConde AS. Follow-up adherence is associated with outcomes after endoscopic sinus surgery. *Ann Otol Rhinol Laryngol*. 2020.
35. Panuganti BA, Shen S, **Jafari A**, Woo L. Endoscopic treatment of severe episodic epistaxis in a patient with a left-ventricular assist device. *Otolaryngology Case Reports*. 2020;16:100191.

36. Workman AD, **Jafari A**, Welling DB, et al. Airborne Aerosol Generation During Endonasal Procedures in the Era of COVID-19: Risks and Recommendations. *Otolaryngol Head Neck Surg.* 2020;65(8).
37. **Jafari A***, Panuganti BA*, MacDonald B, DeConde AS. Predicting COVID-19 Incidence Using Anosmia and Other COVID-19 Symptomatology: Preliminary Analysis Using Google and Twitter. *Otolaryngol Head Neck Surg.* June 2020.
38. **Jafari A**, Lehmann AE, Metson R. Is Olfactory Training Effective Treatment for Postinfectious Smell Loss? *Laryngoscope.* July 2020.
39. Crawford KL, **Jafari A**, Qualliotine JR, et al. Elective neck dissection for T3/T4 cN0 sinonasal squamous cell carcinoma. *Head Neck.* August 2020.
40. **Jafari A***, Panuganti BA*, Crawford KL, Shen S, DeConde AS. Rate and Factors Associated With Change in Surgeon for Revision Endoscopic Sinus Surgery. *Laryngoscope.* August 2020.

B. Book Chapters

1. **Jafari A**, DeConde AS. Outcomes in Medical and Surgical Treatment of Nasal Polyps. *Adv Otorhinolaryngol.* 2016;79:158-167.

C. Books, Videos, Software, etc.

1. **Jafari A**, et al. "Advances in endoscopic orbital surgery: an anatomic-based classification for resection of cavernous hemangiomas". American Rhinologic Society Film Festival. Hilton New Orleans Riverside. New Orleans, LA. 13 September 2019. (**Finalist**).

D. Other Publications

1. **Jafari A**, Physical and Environmental Preferences of Mosquito Larvae (Culicidae) and Predation by *Priapichthys Panamensis* in Cuajiniquil, Costa Rica. *Saltman Quarterly.* 2007;(4):29-31. (Saltman Quarterly is a UCSD undergraduate research journal).

E. Manuscripts Submitted

1. **Jafari A**, DeConde AS. Invasive Fungal Sinusitis within International Consensus Statement on Rhinology and Allergy: Rhinosinusitis (ICAR-RS-2021). *International Forum of Allergy and Rhinology.* Submitted 1/2020.

F. Abstracts (Poster/Oral Presentations)

Scientific Posters

1. **Jafari A**, H. Vo, P. Reinagel. "Novel paradigm to immobilize rats for awake, behaving electrophysiologic recording from the lateral geniculate nucleus (LGN)." UCSD Division of Biological Sciences, La Jolla, CA. 5 June 2008. UCSD Biology Senior Honors Thesis Research Symposium.
2. **Jafari A**, et al., "Spontaneous Ventilation of the Frontal Sinus After Fractures Involving the Frontal Recess." Combined Otolaryngology Sections Spring Meeting. Hynes Convention Center, Boston, MA. 26 April 2015. American Rhinological Association Poster Session.
3. **Jafari A**, et al., "Bilateral mucopyocele of the torus tubarius presenting as headache: A case report." American Academy of Otolaryngology- Head and Neck Surgery Foundation Annual Meeting. Kay Bailey

Hutchison Convention Center, Dallas, TX. 27 September 2015. American Rhinological Association Poster Session.

4. **Jafari A**, et al. “Humanitarian Thyroid Surgery in Eldoret, Kenya: Analysis of Short and Long-Term Outcomes.” UC San Diego Department of Surgery Annual Research Symposium. La Jolla, CA. 13 June 2016.
5. **Jafari A**, et al. “Short-term morbidity following endoscopic modified Lothrop (Draf-III) procedure compared to Draf-IIa” Combined Otolaryngology Sections Spring Meeting. Manchester Hyatt Convention Center, San Diego, CA. 27 April 2017. American Rhinological Association Poster Session.
6. **Jafari A** et al., “Impact of Humanitarian Experiences on Otolaryngology Trainees” Combined Otolaryngology Sections Spring Meeting. Manchester Hyatt Convention Center, San Diego, CA. 28 April 2017. Triological Association Poster Session.
7. Burton BN, Okwuegbuna O, **Jafari A**, et al. “Preoperative Anemia is Associated With Morbidity and Mortality in Patients With Malignant Thyroid Cancer Following Thyroidectomy ” UC San Diego Department of Surgery Annual Research Symposium. La Jolla, CA. 1 May 2018.
8. Burton BN, **Jafari A**, et al., “Clinical factors predictive of inpatient mortality in adult patients with invasive fungal rhinosinusitis undergoing sinus surgery: National Inpatient Sample analysis.” UC San Diego Department of Surgery Annual Research Symposium. La Jolla, CA. 1 May 2018.
9. Burton BN, Hu JQ, **Jafari A**, et al., “An updated assessment of morbidity and mortality following skull base approaches.” UC San Diego Department of Surgery Annual Research Symposium. La Jolla, CA. 1 May 2018.
10. Shen SA, **Jafari A**, et al., “Predictive value of baseline and post-operative SNOT-22 on additional opioid prescriptions after endoscopic sinus surgery” UC San Diego Department of Surgery Annual Research Symposium. La Jolla, CA. 1 May 2018.
11. Crawford K, Panuganti BA, Burton BN, **Jafari A**, et al. “Rate and Factors Associated with Change in Surgeon for Revision Septorhinoplasty ” Triological Association Poster Session. Hotel Del Coronado, Coronado CA. 24 January 2019.
12. Panuganti BA, **Jafari A**, et al. “Surgical Outcomes and Quality of Life Changes Following a Spectrum of Head and Neck Surgeries in a Resource Limited Setting” Triological Association Poster Session. Hotel Del Coronado, Coronado CA. 24 January 2019.
13. Shen SA, **Jafari A**, et al. “Management of Giant Hemifacial Plexiform Neurofibroma in a Resource Limited Setting” Triological Association Poster Session. Hotel Del Coronado, Coronado CA. 24 January 2019.
14. Shen SA, **Jafari A**, et al. “Primary Herpes Simplex virus Supraglottitis Presenting as Acute Airway Obstruction: Report of a Case and Review of Literature” Triological Association Poster Session. Hotel Del Coronado, Coronado CA. 24 January 2019.
15. **Jafari A**, et al. “Translation, Cross-Cultural Adaptation, Statistical Validation of the Sino-Nasal Outcome Test-22 to Kenyan Swahili” Triological Association Poster Session. Hotel Del Coronado, Coronado CA. 24 January 2019.

16. **Jafari A**, et al. “Socioeconomic and Demographic Determinants of Outcomes after Endoscopic Sinus Surgery” Triological Association Poster Session. Hotel Del Coronado, Coronado CA. 24 January 2019. **(winner: 2nd Place - Rhinology & Allergy)**.
17. Shen SA, Crawford K, **Jafari A**, DeConde AS. Endoscopic versus open approaches in resection of esthesioneuroblastoma, a National Cancer Database analysis. Combined Otolaryngology Spring Meeting. Austin, Texas. 1-5 May 2019
18. Shen SA, **Jafari A**, Qualliotine JR, Bernstein JD, DeConde AS. Adherence to clinical follow-up is associated with longitudinal quality of life outcomes following endoscopic sinus surgery for chronic rhinosinusitis. UC San Diego Research Symposium in Surgical Sciences. 30 April 2019.
19. **Jafari A**, Crawford K, Watson DE. “Feasibility and Utility of Web-Based Interview for Otolaryngology Resident Selection” UC San Diego Department of Surgery Annual Research Symposium. La Jolla, CA. 30 April 2019.
20. **Jafari A**, et al. “Factors Associated with Margin Positivity and Survival After Surgery for Sinonasal Squamous Cell Carcinoma” UC San Diego Department of Surgery Annual Research Symposium. La Jolla, CA. 30 April 2019.

Oral Scientific Presentations

1. **Jafari A**, et al. “Interactive Effects of Structural and Functional Brain Changes in Age-Related Cognitive Decline.” American Academy of Neurology 63rd Annual Meeting. Hawaii Convention Center, Honolulu, HI. 12 April 2011. Cognitive Neurology Discussion Session.
2. **Jafari A**, et al., “Photos of Uganda”. Medicine and The Muse: An Evening of Transcendence. Stanford University School of Medicine, Stanford, CA. 11 April 2012. Student Art Exhibition.
3. **Jafari A**, et al., “The Changing Landscape of Frontal Sinus Fracture Management.” UC San Diego Department of Surgery Annual Research Symposium. La Jolla, CA. 9 June 2015. **(winner: Best Clinical Research Presentation)**.
4. **Jafari A**, et al., “Humanitarian Otolaryngology: My Experience in Eldoret, Kenya.” American Academy of Otolaryngology—Head and Neck Surgery Foundation Annual Meeting. Kay Bailey Hutchison Convention Center, Dallas, TX. 28 September 2015. Humanitarian Efforts Forum.
5. **Jafari A**, et al., “Humanitarian Thyroid Surgery in Eldoret, Kenya: Surgical and Quality of Life Outcomes.” American Academy of Otolaryngology—Head and Neck Surgery Foundation Annual Meeting. San Diego Convention Center, San Diego, CA. 18 September 2016. Humanitarian Efforts Forum.
6. **Jafari A**, et al., “Revision Rates after Endoscopic Sinus Surgery: A Large Database Analysis” Combined Otolaryngology Sections Spring Meeting. Manchester Hyatt Convention Center, San Diego, CA. 29 April 2017. Triological Association Rhinology/Allergy Podium Session.
7. **Jafari A**, et al., “Impact of Humanitarian Experiences on Otolaryngology Trainees: A Follow-up Study of Travel Grant Recipients” American Academy of Otolaryngology—Head and Neck Surgery Foundation

Annual Meeting. McCormick Place Convention Center, Chicago, IL. 10 September 2017. Humanitarian Efforts Forum.

8. **Jafari A**, et al., “Endoscopic Skull Base Reconstruction” UC San Diego Division of Otolaryngology Grand Rounds. UCSD School of Medicine, La Jolla, CA. 13 October 2017.
9. **Jafari A**, et al., “Incidence and predictive value of additional opioid prescription after endoscopic sinus surgery” Combined Otolaryngology Sections Spring Meeting. Gaylord National Resort, National Harbor, MD. 20 April 2018. American Rhinological Association Podium Session.
10. Shen SA, **Jafari A**, et al., “Predictive value of SNOT-22 on additional opiate prescriptions after endoscopic sinus surgery” Combined Otolaryngology Sections Spring Meeting. Gaylord National Resort, National Harbor, MD. 20 April 2018. American Rhinological Association Podium Session.
11. **Jafari A**, et al., “Incidence and predictive value of additional opioid prescription after endoscopic sinus surgery” UC San Diego Department of Surgery Annual Research Symposium. La Jolla, CA. 1 May 2018.
12. Panuganti BA, **Jafari A**, Pang J, DeConde AS, “Rate and factors associated with change in surgeon for revision endoscopic sinus surgery”. American Academy of Otolaryngology- Head and Neck Surgery Annual Meeting. Georgia World Congress Center, Atlanta, GA. 8 October 2018. Scientific Oral Presentations: Rhinology/Allergy.
13. **Jafari A**, et al., “Incidence and predictive factors for additional opioid prescription after endoscopic skull-base surgery” North American Skull Base Society Meeting. Hilton Orlando Bonnet Creek, Orlando, FL. 17 February 2019.
14. **Jafari A**, et al. “Socioeconomic and demographic determinants of post-operative outcome after endoscopic sinus surgery” UC San Diego Department of Surgery Annual Research Symposium. La Jolla, CA. 30 April 2019.
15. Shen SA, **Jafari A**, Qualliotine JR, DeConde AS. “Adherence to clinical follow-up is associated with quality of life outcomes following endoscopic sinus surgery for chronic rhinosinusitis”. American Rhinological Society Meeting. Grand Sheraton Chicago, IL. 9 June 2019
16. Qualliotine JR, **Jafari A**, Shen SA, DeConde AS. “Impact of Concha Bullosa on SNOT-22 Symptom Domains in Surgically-Managed Chronic Rhinosinusitis”. American Rhinological Society Meeting. Grand Sheraton Chicago, IL. 9 June 2019.
17. **Jafari A**, et al. “Impact on margins status on survival after surgery for sinonasal squamous cell carcinoma”. American Rhinologic Society Meeting. Grand Sheraton Chicago. Chicago, IL. 9 June 2019.
18. **Jafari A**, et al. “Infection after Endoscopic Dacryocystorhinostomy: Incidence and Associated Factors” Triological Association Oral Presentation. Hotel Del Coronado, Coronado CA. 23 January 2020.

17. OTHER

International Service

2006

Clinical Volunteer, Clínica Monteverde

Monteverde, Costa Rica

2007	Trip Leader, Project Alajuelita <i>Lead a team of undergraduate students to serve in rural clinics.</i>	September 1 st , 2020 <i>Alajuela, Costa Rica</i>
2011	Medical Student, CURE Neurosurgical Hospital <i>Rotation at a rural hospital specializing in neurosurgical interventions</i>	<i>Mbale, Uganda</i>
2015-2019	Volunteer Surgeon, Thousand Smiles <i>Quarterly otology/general otolaryngology missions</i>	<i>Ensenada, Mexico</i>
2015-	Volunteer Surgeon, Moi Teaching and Referral Hospital <i>Yearly head and neck surgery humanitarian missions</i>	<i>Eldoret, Kenya</i>

Courses Attended

- 2014 Hugh Greenway's 31st Annual Superficial Anatomy & Cutaneous Surgery, San Diego, CA, July 7th-11th 2014.
AO CMF Principles of Operative Treatment of Craniomaxillofacial Trauma & Reconstruction, San Diego, CA, December 6th-7th, 2014.
- 2015 Medtronic Cadaver Lab: Sino nasal Anatomy and Functional Endoscopic Sinus Surgery, Washington, DC, July 16th, 2015.
Stryker Advanced Resident Antero-Lateral Skull Base Approaches, UCSF, San Francisco, CA, August 27th-29th, 2015.
Essentials in Facial Plastic Surgery Course, AAFPRS, Dallas, TX, October 1st, 2015.
- 2017 Olympus Advanced Rhinology For Residents, San Diego CA, September 1st, 2017.
Stryker Mobile Lab: Pituitary Approach and Nasoseptal Flap, Washington DC, July 15th, 2017.
- 2018 1st Annual Multidisciplinary Head and Neck Cancer Care in the Era of Innovation Conference, San Diego, CA March 23rd-24th, 2018
Olympus Advanced Rhinology For Residents, San Diego CA, May 19th, 2018.
AAOA 2018 Basic Course in Allergy and Immunology, Hollywood, Fl, July 4th-7th 2018.
16th Annual Western Residents' Advanced Sinus Course, Loma Linda, October 21st, 2018.
- 2019 ARS Rhinology Fellows Course, Evanston, IL, April 25th-27th, 2019.
- 2020 Rhinology Fellows Educational Series, Virtual, May 14th-June 25th, 2020.

Scientific Conferences and Meetings Attended

- 2015 Combined Otolaryngology Sections Spring Meeting. Hynes Convention Center, Boston, MA. April 22-26 2015.
American Academy of Otolaryngology- Head and Neck Surgery Foundation Annual Meeting. Kay Bailey Hutchison Convention Center, Dallas, TX. September 27-30 2015.
- 2016 American Academy of Otolaryngology—Head and Neck Surgery Foundation Annual Meeting. San Diego Convention Center, San Diego, CA. September 18-21 2016
- 2017 Combined Otolaryngology Sections Spring Meeting. Manchester Hyatt Convention Center, San Diego, CA. April 26-30 2017.
Triological Society Meeting. Manchester Hyatt Convention Center, San Diego, CA. April 26-30 2017.
American Academy of Otolaryngology—Head and Neck Surgery Foundation Annual Meeting. McCormick Place Convention Center, Chicago, IL. September 20-24 2017.
- 2018 Combined Otolaryngology Sections Spring Meeting. Gaylord National Resort, National Harbor, MD. April 18-22 2018.
- 2019 Triological Society Annual Meeting. Hotel Del Coronado, San Diego, CA. January 24-26 2019.
North American Skull Base Society Meeting. Hilton Orlando Bonnet Creek, Orlando, FL. February 15-17 2019.
American Rhinology Society Meeting, Rhinoworld. Sheraton Grand Chicago, Chicago, IL. June 5-9 2019.

September 1st, 2020

American Rhinology Society Meeting. Hilton New Orleans Riverside, New Orleans, LA. September 13-17 2019.

Language abilities

Fluency in Spanish and Farsi