

CURRICULUM VITAE
March, 2026

IDENTIFYING INFORMATION:

Name: Douglas R. Sidell
Contact information: dsidell@stanford.edu

EDUCATIONAL BACKGROUND:

Undergraduate:

8/1998-6/2002. **Bachelor of Science with Honors. Marine Biology.**
The University of California, Santa Cruz
Santa Cruz, California

Graduate:

7/2003-6/2007 **Doctor of Medicine with Honors**
The George Washington University School of Medicine and Health Sciences.
Washington, DC

Internship:

6/2007-7/2008 **General Surgery.** Ronald Busuttill, MD, PhD. Chairman.
University of California Los Angeles, David Geffen School of Medicine.
Los Angeles, CA.

Residency:

7/2008-7/2012 **Otolaryngology, Head and Neck Surgery.** Gerald S. Berke, M.D, Chairman.
University of California Los Angeles, David Geffen School of Medicine.
Los Angeles, CA.

Fellowship:

7/2012-6/2014 **Pediatric Otolaryngology.** Robin T. Cotton; Daniel I. Choo, Directors.
Cincinnati Children's Hospital Medical Center.
Cincinnati, Ohio.

2015-2016 **Stanford University Biodesign** Faculty Fellowship.
Byers Center for Biodesign
Stanford University
Palo Alto, CA.

Board Certification

- 2013-present American Board of Otolaryngology-Head and Neck Surgery
- 2021-present American Board of Otolaryngology-Head and Neck Surgery Complex Pediatric Otolaryngology (CPO) Sub-certification. (First offered, 2021)

PROFESSIONAL APPOINTMENTS:

6/2025-Present Professor, Medical Center Line/University Medical Line
6/2020-5/2025 Associate Professor, Medical Center Line
9/2014-6/2020 Assistant Professor, Medical Center Line
Stanford University/Lucile Packard Children's Hospital
Department of Otolaryngology-Head and Neck Surgery
Division of Pediatric Otolaryngology
Appointed: September 1, 2014 to August 31, 2018
Reappointed: September 1, 2018 to August 31, 2024

6/2025-Present Professor, Department of Pediatrics, by courtesy
6/2020 -5/2025 Associate Professor, Department of Pediatrics, by courtesy
2019-6/2020 Assistant Professor, Department of Pediatrics, by courtesy.
Lucile Packard Children's Hospital Stanford
June 6, 2019 to August 31, 2024

12/2024 -5/2025 Professor, Division of Cardiology, by courtesy
Associate Professor, Division of Cardiology, by courtesy
Lucile Packard Children's Hospital Stanford

ADMINISTRATIVE/LEADERSHIP APPOINTMENTS:

- 9/2022-9/2024 **Vice President of Medical Staff/Vice Chief of Staff**
Stanford Medicine Children's Health
- 9/2024-9/2026 **President of the Medical Staff/Chief of Staff**
Stanford Medicine Children's Health

HONORS AND AWARDS:

- 2002 *Distinction of Honor*
University of California, Santa Cruz
- 2004 *Goddard Prize in Pharmacology*
Awarded for academic achievement in didactic and laboratory exercises. George Washington University.

- 2006 *Alpha Omega Alpha*
The George Washington University School of Medicine and Health Sciences, November, 2006.
- 2007 *Triological Society Annual Meeting Resident Award*
Presentation: Adult Intralesional Cidofovir Therapy for Laryngeal Papilloma: A 10 Year Perspective. 110th Combined Otolaryngology Spring Meetings (COSM), San Diego, CA, April 29, 2007.
- 2007 *Distinction of Honor*
The George Washington University School of Medicine and Health Sciences. May, 2007.
- 2008 *Triological Society Resident Travel Award*
Presentation: Pediatric Oral Squamous Cell Carcinoma.
Western Section Meeting of the Triological Society, Las Vegas, NV, January 29, 2008.
- 2010 *AAO-HNSF Resident Leadership Grant*
Presentation: Ultrasonography for the diagnosis of anterior neck masses in children
American Academy of Otolaryngology-Head and Neck Surgery Annual Meeting September 26, 2010.
- 2011 *American College of Surgeons--Best Research Presentation Award*
Presentation: Utilization of a novel composite mandibulectomy animal-model for evaluating crushed autogenous bone grafts and implantable biomimetic scaffolds.
Southern California American College of Surgeons Annual Meeting, Head and Neck Section. January 23, 2011
- 2011 *American Academy of Otolaryngic Allergy (AAOA) Resident Nominee*
- 2012 *Chief Resident of the Year-Teaching Award*
Department of Head and Neck Surgery.
The University of California Los Angeles, David Geffen School of Medicine.
- 2017 *Ellen M. Friedman Foreign Body Management Award. American Broncho-Esophagological Association*
Kiyosaki K, Sidell D. Successful management of a chronic esophageal foreign body complicated by tracheoesophageal fistula and sepsis. Manuscript presented by Krista Kiyosaki at the Combined Otolaryngology Spring Meetings. April, 2017.
- 2018 *Robert Howard Next Step Award. Jozef Bartunek, Matthew Oldakowski, Peter Santa Maria, Cuneyt Alper, Doug Sidell.*
GFIT Biodesign Project: Earbuddy.
- 2021 *Lucile Packard Children's Hospital Stanford Impact Award.*
- 2021 *Teacher of the Year-Stanford Faculty Award.*
- 2022 *Distinguished Editorial Reviewer, Laryngoscope.*
- 2022 *Doximity Most Cited Author List Top 10% Most Cited Clinician.*
- 2022 *Doximity Most Press Mentions Top 10% Most Mentions Clinician in Press*
- 2023 *Doximity Most Cited Author List Top 10% Most Cited Clinician.*
- 2023 *President's Choice Award. ASRA Pain Medicine.* Opioid-sparing effects of suprazygomatic maxillary nerve blocks for pediatric adenotonsillectomy: A randomized control trial. Team lead: Tsui.
- 2023 *American Academy of Otolaryngology-Head and Neck. Surgery Honor Award.* Awarded for quantity, variety, and

longevity of service.

- 2023 *Lucile Packard Children's Hospital Respect Award*. An award given by the LPCH ICU leadership and nursing shared governance.
- 2024 *Doximity Most Published List*. Top 10% Most Published Clinician.
- 2025 Castle Connolly Top Doctor List. Among top 7% board certified physicians.
- 2025 Doximity Top 20% Most Published Otolaryngologist
- 2025 Doximity Top 10% Most Published Clinician
- 2026 Castle Connolly Top Doctor List. Among top 7% board certified physicians.
- 2026 Doximity Top 5% most cited clinician
- 2026 Exemplary Care Recognition, Lucile Packard Children's Hospital Stanford

SCHOLARLY PUBLICATIONS (PEER REVIEWED):

1. **Sidell D**, Tanna N, Preciado D. Tonsillar inclusion cysts in Gorlin syndrome. *Ear Nose Throat J*. 2006; 85:818
2. Tanna N, Joshi AS, **Sidell D**, Misra S, Santi M, Collins WO. Pathology quiz case 1. Plexiform neurofibroma. *Arch Otolaryngol Head Neck Surg*. 2007;133:302, 304-305
3. Tanna N, **Sidell D**, Joshi AS, Bielamowicz SA. Adult Intralesional Cidofovir Therapy for Laryngeal Papilloma: A 10 Year Perspective. *Archives of Otolaryngology-Head and Neck Surgery*. 2008;134(5): 497-500
4. Tanna N, **Sidell D**, Joshi AS, Schessel D. Cystic lymphatic malformation of the middle ear. *The Annals of Otolaryngology, Rhinology, & Laryngology*. 2008; 117(11):824-826
5. Tanna N, Joshi AS, **Sidell D**, Shah RK, Preciado DA. Adolescent tracheobronchomalacia: double aortic arches revisited. *Archives of Otolaryngology-Head and Neck Surgery*. 2008;134:434-6.
6. **Sidell D**, Nabili V, Lai C, Cheung G, Kirsch C, Abemayor E. Pediatric squamous cell carcinoma: case report and literature review. *Laryngoscope*. 2009; 119(8):1538-1541
7. Ahmed S, **Sidell D**, Blackwell K, Sercarz J, Abemayor E, Nabili V. The use of ultrasonic shears for the harvest of perforator free flaps. *The Archives of Facial Plastic Surgery*. *Archives of Facial Plastic Surgery*. 2009; 11(5):343-346
8. **Sidell D**, Wang J, Sercarz J. Spurious fall in intraoperative parathyroid hormone: False positives in parathyroid surgery. 2009. *Am J Otolaryngol*. 2010; 31(6):479-481.
9. **Sidell D**, Ghadiali M, Chhetri D. Unsedated office-based tracheoesophageal puncture: A novel guidewire technique. *Otolaryngology-Head and Neck Surgery*. 2010; 142(2):284-285.
10. **Sidell D**, Shamoulian D, Gerratt B, Erman A, Chhetri D. Improved tracheoesophageal prosthesis sizing in office-based tracheoesophageal puncture. *The Annals of Otolaryngology, Rhinology, & Laryngology*. 2010; 117(11):824-826.

11. **Sidell D**, Shapiro N. Diagnostic accuracy of ultrasound for midline neck masses in children. *Otolaryngology-Head and Neck Surgery*. 2011;144(3):431-434.
12. **Sidell D**, Chhetri D. CO2 laser and Endoscopic balloon dilation for acquired nasopharyngeal stenosis: a novel technique. *Laryngoscope*. 2011; 121(7):1486-1489.
13. **Sidell D**, Bhuta S, Lai C, Barnes C, Chhetri D. Malignant Phosphaturic Mesenchymal Tumor of the Larynx. *Laryngoscope*.2011;121(9):1860-1863.
14. **Sidell D**, Mendelsohn A, St. John M. Patterns following surgery for the pediatric laryngeal trauma patient. *Annals of Rhinology, Otolaryngology, and Laryngology*. 2011 Dec; 120(12):787-795.
15. Mendelsohn A, **Sidell D**, Berke G, St. John M. Optimal timing of surgical intervention following adult laryngeal trauma. *The Laryngoscope*. 2011 Oct; 121 (10): 2122-2127.
16. Sayer G, Sidell D, Sercarz JA. Long term survival in a patient with anaplastic thyroid carcinoma treated with cricotracheal resection. *International Journal of Otolaryngology Head Neck Surgery*. 2012; 1
17. **Sidell D**, Shapiro N, Bhattacharyya N. Demographic influences on antibiotic use for otitis media. *Otolaryngology-Head and Neck Surgery*. 2012. Jun; 146 (6):932-7.
18. **Sidell D**, Deconde A, Bezouglaia O, Aghaloo T, St. John M. Composite mandibulectomy: A novel animal model. In Press. *Otolaryngology-Head and Neck Surgery*. 2012 Jun; 146 (6): 932-7.
19. **Sidell D**, Shapiro NL. Acute tonsillitis. *Infect Disord Drug Targets*. 2012; 12(4): 271-276.
20. Deconde A, **Sidell D**, Bezouglaia O, Tetradis S, Lee M, Aghaloo T, St. John M. Bone morphogenetic protein-2-impregnated biomimetic scaffolds successfully induce bone healing in a marginal mandibular defect. *The Laryngoscope*. 2013; 123(5):1149-1155.
21. Lee MK, **Sidell DR**, Mendelsohn AH, Blackwell KE. Hypoglossal schwannoma masquerading as a carotid body tumor. *Case Report Otolaryngol*. 2012; 2012: 842761.
22. Dennis M, Wang G, Luo J, Lin Y, Mariam D, **Sidell D**, DeConde A, Abemayor E, Elashoff DA, Sharma S, Dubinett SM, StJohn MA. Snail controls the mesenchymal phenotype and drives erlotinib resistance in oral epithelial and HNSCC cells. *Otolaryngol Head Neck Surg*. 2012; 147(4):726-732.
23. **Sidell D**, Bhattacharyya N, Shapiro NL. Obesity as a risk factor for the development of acute otitis media in school age children. *The Laryngoscope*. 2013; 123(10):1149-1155
24. **Sidell D**, Venick RS, Shapiro NS. Association between Epstein-barr virus titers and PET imaging results in pediatric liver transplant recipients. *The Laryngoscope*. 2013; 77(12):1940-1946.
25. **Sidell D**, Kim I, Coker T, Shapiro N. Food choking hazards in children. *International Journal of Pediatric Otolaryngology*. 2013;
26. Ward J, **Sidell D**, Nasser M, Choo D. Safety of intratympanic cidofovir for the treatment of CMV-induced hearing loss in the guinea pig model. *Antiviral therapy*. 2014; 19(1):97-105.
27. Deconde A, Lee M, **Sidell D**, Aghaloo T, Lee M, Tetradis S, Low K, Elashoff D, Grogan T, St. John MA. Defining the critical-sized defect in the rat segmental mandibulectomy animal model. *JAMA-Otolaryngology-Head and Neck Surgery*. 2014; 140(1): 58-65.

28. **Sidell D**, Nasser M, Cotton RT, Zeitels S, deAlarcon A. High-dose intralesional bevacizumab for pediatric recurrent respiratory papillomatosis. *The Annals of Otolaryngology, Rhinology and Laryngology*. 2014; 123(3): 214-221.
29. **Sidell D**, Hunter L, Lee L, Arjmand E. Risk factors for preoperative or postoperative hearing loss surrounding pressure equalization tube placement in children. *Otolaryngology-Head and Neck Surgery*. 2014; 150(6):1048-1055.
30. **Sidell D**, Balakrishnana K, Willging JP, Hart CK, de Alarcon A. Pediatric exercise stress laryngoscopy following laryngotracheoplasty: A comparative review. *Otolaryngology-Head and Neck Surgery*. 2014; 150(6):1056-1061.
31. **Sidell DR**, Zacharias S, Balakrishnan K, Rutter MJ, de Alarcon A. Surgical management of posterior glottic diastasis in children. *The Annals of Otolaryngology, Rhinology and Laryngology*. 2014; 124(1):72-78.
32. Balakrishnan K, Cheng E, de Alarcon A, **Sidell DR**, Hart CK, Rutter MJ. Outcomes and resource utilization of endoscopic mass-closure technique for laryngeal clefts. *Otolaryngology-Head and Neck Surgery*. 2015; 153(1): 119-123.
33. Balakrishnan K, Bauman N, Chun R, Darrow DH, Grimmer JF, Patel MN, Perkins JA, Richter GT, Shin JJ, Shivaram GM, **Sidell D**, Elluru RG. Standardized outcome and reporting measures in head and neck lymphatic malformations. *Otolaryngology Head and Neck surgery*. 2015; 153(1): 119-123
34. Patel M, Racadio J, Halula S, Coyne S, **Sidell D**, Lungren M. Ultrasound Guided Botulinum Toxin Type A Salivary Gland Injection in Children for Refractory Sialorrhea: 10 Year Experience at a Large Tertiary Children's Hospital. *Pediatric Neurology*. 2106; 54: 70-75.
35. Vaezeafshar R, Liu S, **Sidell D**. Inferior Alveolar Nerve Hemangioma. *The Laryngoscope*. 2016; 126(9):2168-2170.
36. **Sidell D**, Ward J, Choo DI. Combination therapies using an intratympanic polymer gel delivery system. A safety study. *International Journal of Pediatric Otolaryngology*. 2016; 84: 132-136.
37. Noel J, Messner AH, **Sidell D**. Langerhans cell histiocytosis of the maxillary sinus. *Clinical Pediatrics*. 2017. 56 (2): 184-186.
38. **Sidell D**, Rutter MJ, Wood R, Hart CK. Conservative management of pediatric tracheal rupture. *Pediatric Pulmonology*. 2017; 52 (1) E1-E3
39. Bliss M, Grant G, Tittler E, Loven T, Yeom KW, **Sidell D**. Diagnosis and treatment of pediatric frontotemporal pits: a report of 2 cases. *Journal of Neurosurgery, Pediatrics*. 2016; 18(4): 471-474.
40. Mahony T, **Sidell D**, Gans H, Brown K, Farhadian B, Gustafson M, Sherr J, Thienemann M, Frankovich J. Improvement of psychiatric symptoms in youth following resolution of sinusitis. *International Journal of Pediatric Otorhinolaryngology*. 2017; 92: 38-44. **Participated in image/data review, patient cohort selection, direct patient care, manuscript creation and review*
41. Rutter MJ, Hart CK, de Alarcon A, Daniel S, Balakrishnan K, Johnson K, Parikh S, **Sidell DR**. Endoscopic anterior-posterior cricoid split for pediatric bilateral vocal fold paralysis. *Laryngoscope*. Mar 8, 2017. PMID 28271539
42. Mahoney T, **Sidell D**, Gans H, Cooperstock M, Brown K, Cheung JM, Farhadian B, Gustafson M, Thienemann M, Frankovich J. Palatal Petechiae in the Absence of Group A Streptococcus in Pediatric Patients with Acute-onset Neuropsychiatric Deterioration: A Cohort Study. *Journal of Child and Adolescent Psychopharmacology*. 2017; Apr 7. PMID: 28387528 **Participated in manuscript preparation and review; direct patient care.*
43. **Sidell DR**, Koth AM, Bauser-Heaton H, McElhinney DB, Wise-Faberowski L, Tracy MC, Hanley FL, Asija R. Bronchoscopy in children with tetralogy of fallot, pulmonary atresia, and major aortopulmonary collaterals. *Pediatr Pulmonol*. 2017; 52(12): 1599-1604.

44. Yeung JC, Balakrishnan K, Cheng AT, Daniel SJ, Erea-Noel G, Hart CK, Inglis A, Leboulanger N, Liming BJ, Moreddu, Nicollas R, Russel JD, RutterM, **Sidell D**, Spratley J, Soma M, Thierry B, Thompson DM, Triglia JM, Watters K, Wyatt ME, Zalzal GH, Zur KB, Rahbar R. International Pediatric Otolaryngology Group: Consensus guidelines on the diagnosis and management of type I laryngeal clefts. *International Journal of Pediatric Otorhinolaryngology*. 2017; 101:51-56. ***As part of an international working group, I provided professional opinion, survey response, and contributed to manuscript preparation and review.***
45. Greene CL, Maiwaring RD, **Sidell D**, Yarlagadda VV, Patrick WL, Hanley FL. Impact of phrenic nerve palsy and need for diaphragm plication following surgery for pulmonary atresia with ventricular septal defect and major aortopulmonary collaterals. *Semin Thorac Cardiovasc Surg*. 2018; PMID 295050812. ****I participated in data review, manuscript preparation and review.***
46. Liu SY, **Sidell D**, Huon LK, Torre C. "Split to Save"- Accessing Mandibular Lesions using Sagittal Split Osteotomy with Virtual Surgical Planning. *Ear Nose Throat Journal*. 2018; 97 (3):91-96. ****I participated in study design, data review, direct patient care, and manuscript preparation and review.***
47. **Sidell D**, de Alarcon A, Manning P, Hart CK, Balakrishnan K, Meinzen-Derr J, Rutter MJ. Revision thoracic slide tracheoplasty: Outcomes following unsuccessful tracheal reconstruction. *The Laryngoscope*. 2018; PMID: 29729016.
48. **Sidell D**, Joshi AS, Kielszak CR, Bielaowicz SA. Isolated lymphatic malformation of the postcricoid space. *Ear Nose Throat J*. 2018; 97 (8):52-53
49. Balakrishnan K, **Sidell DR**, Bauman NM, Bellia-Munzon GF, Boesch RP, Bromwich M, Cofer SA, Daines C, de Alarcon A, Garabedian N, Hart CK, Ida JB, Leboulanger N, Manning PB, Mehta DK, Monnier P, Myer CM 3rd, Prager JD, Preciado D, Propst EJ, Rahbar R, Russell J, Rutter MJ, Thierry B, Thompson DM, Torre M, Varela P, Vijayasekaran S, White DR, Wineland AM, Wood RE, Wootten CT, Zur K, Cotton RT. Outcome measures for pediatric laryngotracheal reconstruction: International consensus statement. *Laryngoscope*. 2018. PMID 30152166
50. Koth AM, Sakarovitch C, **Sidell DR**, Schultz LM, Freccero A, Rizzuto S, Hanley FL, Asija R. Postoperative feeding problems in patients with tetralogy of Fallot, pulmonary atresia, and major aortopulmonary collaterals undergoing unifocalisation surgery. *Cardiol Young*. 2018. PMID 30070195 ****Participated in study design, data collection and review, direct patient care, and manuscript preparation/review.***
51. Rameau A, Wang E, Saraswathula A, Pageler N, Perales S, **Sidell D**. Enhancing pediatric airway safety using the electronic medical record. *Laryngoscope*. 2018; 128(12): 2885-2892.
52. Koth A, **Sidell D**, Bauser-Heaton H, Wise-Faberowski L, Hanley FL, McElhinney DB, Asija R. Deletion of 22q11 chromosome is associated with postoperative morbidity after unifocalization surgery. *Cardiol Young*. 2018; 30: 1 ****Participated in protocol development, study design, data collection. direct patient care, and manuscript preparation/review.***
53. Frankovich J, Leibold CM, Farmer C, Sainani K, Kamalani G, Farhadian B, Willet T, Park JM, **Sidell D**, Ahmed S, Thienemann M. The burden of caring for a child or adolescent with pediatric acute-onset neuropsychiatric syndrome (PANS): An observational longitudinal study. *J Clin Psychiatry*. 2018; 80(1):PMID 30549499. ****Manuscript review only.***
54. Caruso TJ, Gupta A, **Sidell D**, Darling C, Rodriguez S, Fonseca A, Tsui B. The successful application of high flow nasal oxygen during microdirect laryngoscopy and bronchoscopy in patients under 7 kilograms. *J Clin Anes*. 2019; 52: 27-28. **** Participated in Protocol design, the majority of patient care for this cohort, and manuscript review***
55. Meister K, Johnson AJ, **Sidell D**. Injection laryngoplasty for children with unilateral vocal fold paralysis: procedural limitations and swallow outcomes. *Otolaryngology-Head and Neck Surgery*. 2019; 160 (3): 540-545.

56. Caruso TJ, **Sidell DR**, Lennig M, Menendez M, Fonseca A, Rodriguez ST, Tsui B. Transnasal Humidified Rapid Insufflation Ventilatory Exchange (THRIVE) augments oxygenation in children with cyanotic heart disease during microdirect laryngoscopy and bronchoscopy. *J Clin Anes.* 2019; 56: 53-54. * *Participated in Protocol design, the majority of patient care for this cohort, and manuscript review*
57. Bauser-Heaton H, Ma M, Wise-Faberowski L, Asija R, Shek J, Zhang Y, Peng LF, **Sidell DR**, Hanley FL, McElhinney DB. Outcomes after initial unifocalization to a shunt in complex tetralogy of fallot with MAPCAs. *Ann Thorac Surg.* 2019. S0003-4975: 30210-3. **Participated in direct patient care and manuscript review; contributed to protocol development.*
58. Wise-Faberowski L, Irvin M, **Sidell DR**, Rajashekara S, Asija R, Chan FP, Hanley F, McElhinney DB. Assessment of Airway Abnormalities in Patients with Tetralogy of Fallot, Pulmonary Atresia and Major Aortopulmonary Collaterals. Accepted for publication: *Cardiology in the Young.* 2019; 29(5): 610-614. **Participated in study design, data review/analysis, direct patient care, and manuscript preparation/review.*
59. Moreddu E, Rizzi M, Adil E, Ballakrishnan K, Chan K, Cheng A, Daniel SJ, de Alarcon A, Hart C, Hartnick C, Inglis A, Leboulanger N, Pransky S, Rahbar R, Russel J, Rutter M, **Sidell D**, Simith R, Soma M, Spratley J, Thompson D, Trozzi M, Ward R, Wyatt M, Yeung J, Zalzal G, Zur K, Nicollas R. International Pediatric Otolaryngology Group (IPOG) consensus recommendations: Diagnosis, pre-operative, operative, and post-operative pediatric choanal atresia care. *Int J Pediatr Otorhinolaryngol.* 2019; 123:151-155. **As part of an international working group, I provided professional opinion, survey response, and contributed to manuscript preparation and review.*
60. Greene CL, Mainwaring RD, **Sidell DR**, Plamon M, Hanly FL. Lecompte Procedure for Relief of Severe Airway Compression in Children With Congenital Heart Disease. *World journal for pediatric & congenital heart surgery.* 2019; 10 (5) 558-564 **I participated in direct patient care and manuscript preparation/ review only.*
61. Meister K, Okland T, Johnson A, Galera R, Ayoub N, **Sidell DR**. Static Endoscopic Swallow Evaluation in Children. *Laryngoscope.* 2019; PMID 31448817
62. Sayyid Z, Vendra V, Meister KD, Krawczeski CD, Speiser NJ, **Sidell D**. Application-based translaryngeal ultrasound for the assessment of vocal fold mobility in children. *Otolaryngology-Head and Neck Surgery.* 2019; 161(6): 1031-1035
63. Kiyosaki KK, Wall J, **Sidell DR**. Prolonged esophageal foreign body. Management strategies in the setting of complicated tracheoesophageal fistula. *J Ped Surg Case Reports.* 2019; 48: 101266
64. Lawlor C, Balakrishnan K, Bottero S, Boudewyns A, Campisi P, Carter J, Cheng A, Cocciaaglia A, DeAlarcon A, Derkay C, Fayoux P, Hartnick C, LeBoullanger N, Moreddu E, Muntz H, Nicollas R, Peer S, Pransky S, Rahbar R, Russel J, Rutter M, Seedat R, **Sidell D**, Smith R, Soma M, Strychowsky J, Thompson D, Triglia JM, Trozzi M, Wyatt M, Zalzal G, Zur KB, Nuss R. International Pediatric Otolaryngology Group (IPOG): Juvenile-onset recurrent respiratory papillomatosis consensus recommendations. *International Journal of Pediatric Otorhinolaryngology.* 2020; 128. ***International multi-institutional working group. I provided professional intellectual content, survey response/data acquisition, manuscript preparation and critical review. I was the principal investigator/primary respondent for our institution.***
65. Sioshansi PC, Balakrishnan K, Messner A, **Sidell D**. Pediatric tracheostomy practice patterns. *Int J Pediatr Otorhinolaryngol.* 2020; 133: PMID 32171147
66. Chang J, **Sidell DR**. Tracheostomy in infants in the neonatal intensive care unit. *NeoR.* 2020; 21(5):323-334.
67. Smith JD, Chen MM, Balakrishnan K, **Sidell D**, di Stadio A, Schechtman SA, Brody RM, Kupfer RA, Rassekh CH, Brenner MJ. Difficult airway and aerosol-generating procedures in COVID-19: Timeless principles for uncertain times. *Otolaryngol Head Neck Surg.* 2020; PMID 32571147
68. Okland TS, Liu GS, Caruso TJ, **Sidell DR**. Prospective evaluation of the safety and efficacy of THRIVE for children undergoing airway evaluation. *Pediatric Quality and Safety.* 2020. PMID 34616964

69. Benedek P, Balakarishnan K, Friedman N, Goudy S, Ishman S, GKatona G, Kirkham EM, Lam D, Leboulanger N, Lee GS, Letreut C, Mitchell RB, Muntz H, Musso MF, Parikh SR, Rahbar SR, Russell J, **Sidell D***, Siye KCY, Smith R, Soma M, Wyatt M, Zalzal G, Zur KB, Boudewns A. International Pediatric Otolaryngology group (IPOG) consensus on the diagnosis and management of pediatric obstructive sleep apnea. International Journal of Pediatric Otolaryngology. Accepted for publication. 7-2020. ***Multi-institutional international working group. I provided formal professional opinion and intellectual content, survey response, Manuscript preparation and critical review.**
70. Caruso TJ, Madill M, **Sidell D**, Meister K, Wang E, Menendez M, Kist MN, Rodriguez S. Using augmented reality to reduce fear and promote cooperation during pediatric otolaryngologic procedures. Laryngoscope 2020; PMID 32886794. **Performed all otolaryngologic procedures, participated extensively in trial design, enrolled majority of patients, worked with CRC on patient consent process; data analysis, manuscript preparation and review**
71. Puricelli MD, Rahbar R, Allen GC, Balakrishnan K, Brigger MT, Daniel SJ, Fayoux P, Goudy S, Hewitt R, Hsu W, Ida, JB, Johnson R, Leboulanger N, Rickert SM, Roy S, Russel J, Rutter M, **Sidell D***, Soma M, Thierry B, Trozzi M, Zalzal G, Zdanski CJ. International Pediatric Otolaryngology Group (IPOG): Consensus recommendations on the prenatal and perinatal management of anticipated airway obstruction. International Journal of Pediatric Otorhinolaryngology. 2020. PMID 32891939 ***Multi-institutional international working group. I provided formal professional opinion and intellectual content, survey responses, and contributed to manuscript design, preparation, review and revision.**
72. Propst EJ, Wolter NE, Ishman SL, Balakrishnan K, Deonarain AR, Mehta D, Zalzal G, Pransky SM, Roy S, Myer CM 3rd, Torre M, Johnson RF, Ludemann JP, Derkay CS, Chun RH, Hong P, Molter DW, Prager JD, Nguyen LHP, Rutter MJ, Myer CM 4th, Zur KB, **Sidell DR***, Johnson LB, Cotton RT, Hart CK, Willging JP, Zdanski CJ, Manoukian JJ, Lam DJ, Bauman NM, Gantwerker EA, Husein M, Inglis AF, Green GE, Javia LR, Schraff S, Soma MA, Deutsch ES, Sobol SE, Ida JB, Choi S, Uwiera TC, Shah UK, White DR, Wootten CT, El-Hakim H, Bromwich MA, Richter GT, Vijayasekaran S, Smith ME, Vaccani JP, Hartnick CJ, Faucett EA. Competency-Based Assessment Tool for Pediatric Tracheotomy: International Modified Delphi Consensus. Laryngoscope. 2020; 130(11): 2700-2707 ***International multi-institutional working group; I provided professional opinion and intellectual content, survey response, and contributed to manuscript preparation, review, and revision.**
73. Coughran A, Balakrishnan K, Capdarest-Arest N, Ma Y, Vaezaafshar R, Hamdi O, **Sidell D**. The relationship between Croup and Gastroesophageal Reflux: A Systematic Review and Meta-Analysis. Laryngoscope. 2021; 131 (1)
74. Chang MT, Schoppy DW, Kiyosaki KK, **Sidell DR**. Operative management of vocal fold avulsion following pediatric laryngotracheal separation. Ear Nose Throat J. 2021; 100(4)
75. Sioshansi PC, Byrne E, Freccero A, **Sidell, D**. Risk assessment and early mobilization pathway following pediatric tracheostomy: A pilot study. Laryngoscope. 2021; 131(2):653-658
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77. Caruso T, O'connel D, Qian J, Menendez M, Fonseca A, Lawrence K, **Sidell D**, Darling C, Tsui B. Transnasal Humidified Rapid-Insufflation Ventilatory Exchange in pediatric bronchoscopy: A prospective pilot study. Journal of Clinical Anesthesia. 2021; PMID 33075630. **Assisted with study design and provided important intellectual content, assisted with patient enrollment, performed the majority of procedures, and critically reviewed and revised the manuscript**

78. Doody J, Alkhatteeb A, Balkrishnana K, bedwell J, Carter J, Choi S, Cheng AT, Dandiel SJ, Dahl J, DeAlarcon A, Fayoux P, Hart C, Hartnick C, Jonas N, Kuo M, Mills N, Muntz H, Nicollas R, Pransky S, Nuss R, Propst E, Rahbar R, Rossi ME, Rutter MJ, Sandu K, **Sidell DR***, Sidttel C, Smith RJ, Soma M, Spratley J, Thierry B, Thompson D, Watters K, Wine T, Wyatt M, Zalzal G, Zdanski C, Zur K, Russel J. International Pediatric Otolaryngology Group consensus recommendations: Management of suprastomal collapse in the pediatric population. *International Journal of Pediatric Otorhinolaryngology*. 2020; 139: 110427. ***Multi-institutional international working group. I provided formal professional opinion and important intellectual content, survey responses, and contributed to manuscript design, preparation, review and revision.**
79. Kennedy A, Hart CK, de Alarcon A, Balakrishnan K, Boudewyns A, Chun R, Fayoux P, Goudy SL, Hartnick C, Hsu WC, Johnson RF, Kuo M, Peer S, Pransky SM, Rahbar R, Rickert S, Roy S, Russell J, Sandu K, **Sidell DR***, Smith RJ, Soma M, Spratley J, Thierry B, Thompson DM, Trozzi M, Watters K, White DR, Wyatt M, Zalzal GH, Zdanski CJ, Zur KB, Rutter MJ. International Pediatric Otolaryngology Group (IPOG) management recommendations: Pediatric tracheostomy decannulation. *Int J Pediatr Otorhinolaryngol*. 2020; 15; 141 ***Multi-institutional international working group. I provided formal professional opinion and critical intellectual content, survey responses, and contributed to manuscript design, preparation, review and revision.**
80. Caloway C, Balakrishnan K, Boudewyns A, Chan KH, Cheng A, Daniel SJ, Fayoux P, Garabedian N, Hart C, Moreddu E, Muntz H, Nicollas R, Nuss R, Pransky S, Rahbar R, Russell J, Rutter M, **Sidell D***, Smith RJ, Soma M, Spratley J, Thompson D, Ward RF, Watters K, Wyatt M, Zalzal G, Hartnick C. International Pediatric Otolaryngology Group (IPOG) survey: Efforts to avoid complications in home tracheostomy care. *Int J of Pediatr Otorhinolaryngol*. 2020; 18; 141. ***Multi-institutional international working group. I provided formal professional opinion, important intellectual content,, survey responses, and contributed to manuscript preparation, review and revision.**
81. **Sidell DR**, Balakrishnan K, Best SR, Zur K, Buckingham J, De Alarcon A, Baroody FM, Bock JM, Boss EF, Bower CM, Campisi P, Chen SF, Clarke JM, Clarke KD, Cocciaglia A, Cotton RT, Cuestas G, Davis KL, DeFago VH, Dikkers FG, Dossans I, Florez W, Fox E, Friedman AD, Grant N, Hamdi O, Hogikyan ND, Johnson K, Johnson LB, Johnson RF, Kelly P, Klein AM, Lawlor CM, Leboulanger N, Levy AG, Lam D, Licameli GR, Long S, Lott DG, Manrique D, McMurray JS, Meister KD, Messner AH, Mohr M, Mudd P, Mortelliti AJ, Novakovic D, Ongkasuwan J, Peer S, Piersiala K, Prager JD, Pransky SM, Preciado D, Raynor T, Rinkel RNPM, Rodriguez H, Rodríguez VP, Russell J, Scatolini ML, Scheffler P, Smith DF, Smith LP, Smith ME, Smith RJH, Sorom A, Steinberg A, Stith JA, Thompson D, Thompson JW, Varela P, White DR, Wineland AM, Yang CJ, Zdanski CJ, Derkay CS. Systemic Bevacizumab for Treatment of Respiratory Papillomatosis: International Consensus Statement. *Laryngoscope*. 2021; Jan; PMID 33405628. *** One of the most downloaded manuscripts from the Laryngoscope in the first 12 months of publication. Awarded by Wiley Publishing, Laryngoscope.**
82. Hamilton C, Su E, Tawfik D, Fernaandez E, Vetten A, Conlon T, Ginsburg S, Mariano K, **Sidell D**, Haileselassie B. Assessment of vocal cord paralysis using laryngeal ultrasound in children: a systematic review and meta-analysis. Accepted for publication. *Pediatric Critical Care Medicine*. 2021. PMID 33833204. **Provided important intellectual content pertaining to study design; manuscript preparation, review, and revision.**
83. Su E, Hamilton C, Tawfik DS, Mariano K, Ginsburg S, Conlon T, Vetten A, Fernandez E, Wong K, **Sidell D**, Haileselassie B, Pediatric Research Collaborative for Critical Care Ultrasound. Laryngeal ultrasound detects vocal fold immobility in adults: a systematic review. *Journal of Ultrasound in Medicine*. 2021. PMID 34837415
84. Boesch RP, de Alarcon A, Piccione J, Prager J, Rosen R, **Sidell D***, Balakrishnan K. Consensus on triple endoscopy data elements preparatory to development of an Aerodigestive registry. *Laryngoscope*. 2022. Feb. PMID 35213412. ***Multi-Institutional Study. I represented Stanford University (equally with Dr. Balakrishnan as Co-PIs) in this study. Provided critical intellectual content ,contributed to study design, data collection, manuscript preparation, review, and revision.**
85. Sganga D, Meister K, **Sidell DR**, Wise-Faberowski L, Shek J, Ma M, Martin E, Hanly FL, McElhinney D, Asija R. Airway characteristics of patients with 22q11 deletion undergoing pulmonary reconstruction surgery: Retrospective cohort study. *Pediatric critical care medicine*. 2022. PMID 35213412. **Contributed to study design, review, and revision. Assisted with study supervision, data analysis, and provided important intellectual content.**

86. Derkay C, **Sidell D***, Best S, Zur K, Pranksy S. Systemic use of Bevacizumab for Recurrent Respiratory Papillomas: who, what, where, when and why?. *The Laryngoscope*. May, 2022. PMID 35543118. **Equal contribution by all authors from inception to publication. I contributed to study manuscript preparation, review, and revision.*
87. **Sidell D**, Meister K, Balakrishnan K, et al. International Pediatric Otolaryngology Group (IPOG) consensus recommendations: evaluation and management of congenital tracheal stenosis. *International Journal of Pediatric Otorhinolaryngology*. 2022; 161. PMID 35988373
88. Capecchi L, Mainwaring RD, Collins RT, **Sidell D**, Martin E, Lamberti JJ, Hanley FL. The number of post-operative surgical or diagnostic procedures following congenital heart surgery correlates with both mortality and hospital length of stay. *Journal of Cardiac Surgery*. 2022; 37(10) :3028-3035 *Provided intellectual content associated with all airway procedures reviewed. Contributed to study design, manuscript preparation, and revision.*
89. Neoleous P, Dzioba A, Strychowsky J, et al. **Pediatric Bronchoscopy Working Group**. Documentation in pediatric microlaryngoscopy/bronchoscopy: international modified delphi consensus. *Laryngoscope*. 2022; PMID 35841387. **As part of an international working group, I provided professional opinion and key intellectual content, participated in survey response, and contributed to manuscript preparation and review/revision.*
90. Roy S, Wei J, Gerber M, Rickert S. **Sidell D***. AAO-HNS Position Statement. Pediatric Otolaryngology Expert Consensus on Use and Re-Use of Tracheostomy Tubes. American Academy of Otolaryngology-Head and Neck Surgery (AAO-HNS). *As the representative of the ABEA, I worked equally with members from ASPO, The Triological Society, and AAO-HNS to create a consensus statement on the re-use of tracheostomy tubes during a critical shortage of airway supplies during the pandemic. This was an emergency document developed to provide hospitals with guidance on re-use of tracheostomy tubes. This was an equal-participation project and manuscript. I created the initial manuscript and assisted with review and revision of the final document.*
91. Roy CF, Balakrishnan K, Boudewyns A, Cheng A, Chun RH, Daniel SJ, Fayoux P, Hart C, Rutter MJ, Sie KYC, **Sidell D***, Smit R, Soma M, Spratley J, Watters K, White DR, Zalzal G, Yeung JC. International Pediatric Otolaryngology Group: Consensus guidelines on the diagnosis and management of non-tuberculous mycobacterial cervicofacial lymphadenitis. *International Journal of Pediatric Otolaryngology*. 2023. PMID. **Multi-institutional, international working group. I provided formal professional opinion/intellectual content, assisted with study design, provided survey responses, and contributed to manuscript design, preparation, review and revision. I was the principal investigator/respondent for our institution.*
92. Schiff E, Propst EJ, Balakrishnan K, **Sidell D***...Yang C. Pediatric Tracheostomy Emergency Readiness Workgroup. Pediatric Tracheostomy Emergency Readiness Assessment Tool: International Consensus Recommendations. *The Laryngoscope*. In Press. **As part of an international working group, I provided professional opinion, survey response, and contributed to manuscript preparation and review/revision.*
93. Jacobs IN, Girdano T, Soaper A, Din TF, Faig W, de Alarcon A, Balakrishnan K, Prager JD, Rutter M, **Sidell D***, Piccine J. A Multicenter Study Analyzing the Impact of Pre-existing Comorbidities on Laryngotracheal Reconstruction (LTR) Outcomes. *International Journal of Pediatric Otorhinolaryngology*. In press. 2023. **Multi-institutional study. I served as the Stanford PI for this study, contributed to study design, worked to obtain the LPCH IRB, assessed data/outcomes, contributed to manuscript preparation and manuscript review/revision.*
94. Wei EX, Green A, Chang MT, Hwang PH, **Sidell DR**, Qian ZJ. Environmental risk factors for pediatric epistaxis vary by climate zone. *Laryngoscope*. 2023; PMID 37589269. **Cover, Laryngoscope. Provided study oversight/supervision and contributed patient population-related intellectual content. I reviewed the manuscript and contributed to revisions.*
95. Chang J, Okland T, Johnson A, Speiser N, Seetharaman A, **Sidell D**. Risk of aspiration increased by post-swallow residue in infant Fiberoptic Endoscopic Evaluation of Swallowing (FEES). *Laryngoscope*. PMID 37610281
96. Liang N, Kim G, Gugig R, Ma M, **Sidell D***, Bruzoni M*, Esophageal lung, pulmonary artery sling and congenital tracheal stenosis. *Pediatric Surgery*. 2023; **Co-Senior Authorship. I performed diagnostics, surgical intervention, image acquisition, manuscript preparaton and oversight, and critical review.*

97. Azimzadeh JB, **Sidell DR**, Balakrishnan K, Mathew R, Sija R, Rutter M, Meister KD. Use of temporary tracheostomy occlusion to reduce the risk of sternal wound infection after sternotomy in congenital cardiac surgery. *Cardiol young*. 2024. PMID 38410052 **Participated in data acquisition, performed critical review of data/analysis, provided important intellectual content, and manuscript review and revision**
98. Rickert S, Chi D, Gerber M, Roy S, **Sidell DR**, Sobol SE, Wei J. COVID related Tracheostomy Tube Supply Shortage and Mitigation Strategies for Safe Tracheotomy Care in Children. *International Journal of Pediatric Otolaryngology*. PMID:38593716 ***Multi-institutional international working group. As the ABEA representative, I provided formal professional opinion, survey responses, and contributed to manuscript design, preparation, review and revision.**
99. Lin C, Abboud S, Zoghbi V, Kasimova K, Thein J, Pan S, Meister K, **Sidell D**, Balakrishnan K, Tsui BCH. Opioid sparing effect of Suprazygomatic Maxillary Nerve Block for Pediatric Adenotonsillectomy: A Randomized Control Trial. *JAMA-Otolaryngology*. 2024. PMID 38780948. **Data collection and review, including complication analysis,; performed manuscript review; provided intellectual content at the time of study design**
100. Ruiz R, Wootten C, Balakrishnan K, Boesch RP, Prager J, Rosen R, **Sidell D**, de Alarcon A, Chiou EH, Rutter MJ, Piccione J. The Aerodigestive Research Collaborative. Consensus on intake questionnaire data elements in the development of an aerodigestive registry. *International Journal of Pediatric Otorhinolaryngology*. 2024, ID 112016. ***Multi-institutional project. Performed by the Aerodigestive Research Collaborative, which I co-founded with Dr. Balakrishnan. I served as a site PI with Dr. Balakrishnan. I performed the majority of data collection and study design and a large portion of manuscript preparation.**
101. Kabagenyi F, Cherches A, Patel NR, Okerosi SN, Xu MJ...**Sidell DR***, Din T. Pediatric airway foreign-body removal equipment availability in sub-Saharan Africa. *J of the Colleges of Medicine of South Africa*. 2024; Vol 2, No 1 | a45 **Co- senior authorship with Dr. Din. Contributed important intellectual content, contributed to manuscript preparation and review.**
102. Best SR, Bock JM, Fowler NB, Raabe EH, Klein AM, Laetsch TW, McClellan K, Rinkel R, Saba NF, **Sidell DR**, Tansey JB, Tunkel DE, Young GD, Zur KB. A Consensus statement on the administration of systemic bevacizumab in patients with recurrent respiratory papillomatosis. *Laryngoscope*. 2024. **Multi-institutional study. I was the Stanford lead for this study. As the author of the initial study and consensus statement, I provided important intellectual content and assisted with study design. Funding: RRPTF. Group participation in data collection, study design, and manuscript preparation; authors listed alphabetically.**
103. Choo H, **Sidell D**, Kim J, Ahn H, Day HS, Sullivan SS. Nonsurgical improvement of severe upper airway obstruction in infants with Robin Sequence and Cleft Palate using Stanford Orthodontic Airway Plate Treatment. *J Clin Sleep Med*. 2024. PMID 38963072. **Data collection; intellectual contribution to manuscript preparation, review, and revision.**
104. Siu, JM, Amin S, Propst EJ, Wolter NE, Prager J, Wyatt M, Lawlor C, **Sidell D**, Mehta D, Padia R, Smith N, Hartnick C, Hart CK, Wang X, Johnson, K. Multi-Institution Validation of The Interarytenoid Assessment Protocol for Pediatric Laryngeal Cleft. *The Laryngoscope*. 2024; PMID 39539104 **Multi-institutional study. Stanford contributor for this study. Participated in data collection; intellectural contribution to manuscript preparation and revision.**
105. Kiessling P, Meister K, **Sidell D**, B'Bryan M, Erickson-DiRenzo E, Balakrishnan K. Croup and other pediatric acute upper airway pathology during local wildfires and increased PM 2.5 burden. *Otolaryngology-Head and Neck Surgery*. 2025. Accepted for publication.
106. Trisno SL, Carver M, **Sidell D**, Khan S. Esophageal disorders in patients with recurrent croup, a retrospective study. *International Journal of Pediatric Otolaryngology*. 2025; in Press.
107. Ayoub N, Grimm DR, **Sidell D**. Complications associated with AMT™ Nasal Bridle Use: An FDA MAUDE Analysis. *World Journal of Surgery*. 2025. In Press.

108. Freccero A, Rizzuto S, Johnson A, Hollander S, Sidell D. Feeding Interventions in Infants with Unilateral Vocal Fold Immobility Following Cardiac Surgery: A Retrospective Review Study. *Pediatric Cardiology*. In Press.
109. Sidell D. Comparison of Outcomes between Primary Laryngotracheal Reconstruction and Partial Cricotracheal Resection in Moderate Grade Pediatric Subglottic Stenosis: A Systematic Review and Meta-Analysis. *Laryngoscope Investigative Otolaryngology*. In Press.
110. Kohli N, Pai SI...**Sidell DR**. A Clinical Consensus Statement on Pulmonary Recurrent Respiratory Papillomatosis. *Laryngoscope*. 2025; PMID 40747774.1
111. Kohli N, Pai SI, Buckingham J, Carter Y, Saba NF, Hung YP, Berkowitz D, Best SR, Davis K, Morton C, Popler J, Pransky S, Piccione J, Smith DF, Venkatramani R, Stiff M, Buchinsky FJ, **Sidell DR**. In Response to A Clinical Consensus Statement on Pulmonary Recurrent Respiratory Papillomatosis. *Laryngoscope*. 2025; PMID 41174897.
112. Nelson L, Belsky MA, Balakrishnan K, Meister K, **Sidell DR**. Standardizing Management of Pediatric Vocal Fold Immobility After Cardiothoracic Surgery. *JAMA Otolaryngology-Head and Neck Surgery*. Accepted for publication.
113. Patel N, Kabageny F, Tshite F, Barnor I, Tagwa A, Maina R, Wiedermann J, Jacobson L, Okerosi S, Balakrishnan K, Patterson R, **Sidell D**, Xu MJ, Din T. Barriers to Airway Procurement Processes in Sub-Saharan Africa: An Exploratory Qualitative Study. *JCMSA*. In Press
114. Thai A, ...**Sidell D**, Valdez T. Beta-2 Transferrin May Not Be Specific for Presence of Cerebrospinal Fluid in Middle Ear Fluid. *Otology and Neurotology*. 2026. In Press

PEER-REVIEWED PUBLICATIONS--OTHER:

1. Ahmed S, Arjmand EM, **Sidell D**. Role of obesity in otitis media in children. *Current Allergy and Asthma Reports*. 2014; 14(11); 469
2. **Sidell DR**, Myer CM 3rd. Comment regarding article “an adolescent found unconscious”. *Clin Pediatr*. 2014; 53(5): 507.
3. Frankovich J, **Sidell D**, Gans H, Brown K, Mahony T, Theinemann M. Response to editor regarding “Improvement of psychiatric symptoms in youth following resolution of sinusitis.” *Int J Pediatr Otorhinolaryngol*. 2017; Sep 6. PMID 29050812.

NON-PEER-REVIEWED PUBLICATIONS:

1. **Sidell DR**. Review: Airway Reconstruction Surgical Dissection Manual. *Int J Ped Otorhinolaryngol*. 2015; 79: 773.
2. Frankovich J, **Sidell D**, Gans H. Response to editor regarding “Improvement of psychiatric symptoms in youth following resolution of sinusitis”. *International Journal of Pediatric Otorhinolaryngology*. September 2017.
3. **ENT TODAY, Triological Society Featured Article:** Sidell D, de Alarcon A, Manning P, Hart CK, Balakrishnan K, Meinzen-Derr J, Rutter MJ. Revision thoracic slide tracheoplasty: Outcomes following unsuccessful tracheal reconstruction. *The Laryngoscope*. 2018; PMID: 29729016.
4. **ENT Update featured article:** Balakrishnan K, **Sidell DR**, Bauman NM, Bellia-Munzon GF, Boesch RP, Bromwich M, Cofer SA, Daines C, de Alarcon A, Garabedian N, Hart CK, Ida JB, Leboulanger N, Manning PB, Mehta DK, Monnier P, Myer CM 3rd, Prager JD, Preciado D, Propst EJ, Rahbar R, Russell J, Rutter MJ, Thierry B, Thompson DM, Torre M, Varela P, Vijayasekaran S, White DR, Wineland AM, Wood RE, Wootten CT, Zur K, Cotton RT. Outcome measures for pediatric laryngotracheal reconstruction: International consensus statement. *Laryngoscope*. 2018. PMID 30152166
5. **Stanford University Press.** Sidell D. **Pediatric Tracheostomy in the Emergency Room**. Stanford University. 2021.

6. Kim G, Maksimoski M, Balakrishnan K, **Sidell DR**, Truong MT, Belcher RH, Fourrier TL. Pearls From Your Peers: How I Read It. **Ionizing radiation and hematologic malignancy risk in children**. *Bulletin* 2026. In press.

ABSTRACTS NOT PUBLISHED IN OTHER FORMS:

1. Joshi AS, Tanna N, **Sidell D**, Deshmukh V, Schessel D, Zapanta P. Image-guided, transphenoidal endoscopic drainage of petrous apex cholesterol granulomas-a useful technique for select lesions.
2. Joshi AS, **Sidell D**, Tanna N, Asher VA.. An unusual manifestation of nasal obstruction in adulthood.
3. Tanna N, **Sidell D**, Preciado DA, Choi SS. Surgical management of subperiosteal orbital abscess. 2007

TEXTBOOKS:

1. **Sidell, Balakrishnan, Meister**. Atlas of Endoscopic Airway Surgery. 1st Edition. Elsevier. 2025

BOOK CHAPTERS:

1. **Sidell D**, Tanna N, Ahsan S, Bojrab DI, Burgio DL, Golub JS, Pasha R. ‘Otology and Neurotology’, in Pasha R (ed): Otolaryngology Head and Neck Surgery, 3rd edition. 2010; San Diego. Plural. 335-440.
2. **Sidell D**, Shapiro NL. ‘Medical Error in Pediatric Otolaryngology’, in Shapiro, N (ed): Handbook of Pediatric Otolaryngology. New Jersey. 2011. World Scientific. 529-537
3. **Sidell D**, Shapiro NL: ‘Salivary Gland Disorders’, in Grosfeld JL, O’Neill JA, Coran AG, Fonkalsrud EW (eds): Pediatric Surgery, 7th. 2012. Mosby. 729-738.
4. **Sidell D**, Gopen Q. ‘Auditory System: Inner Ear and Cochlear Nerve, in Gopen Q (ed): Fundamental Otology, Pediatric and Adult Practice. 2013. Jaypee Brothers. 148-185.
5. Ahnan Syed F, Borjab DI, **Sidell D**, Tanna N, Burgio DL, Golub JS, Pasha R. ‘Otology and Neurotology’, in Pasha R (ed): Otolaryngology Head and Neck Surgery, 4th edition. 2014; San Diego. Plural. 335-433.
6. **Sidell D**, Choo DI. ‘Injuries of the Auricle and External Auditory Canal’, in Parikh, S (ed): Pediatric Otolaryngology—Head and Neck Surgery: A Clinical Reference Guide. Plural. 175-186
7. Balakrishnan K, **Sidell D**, Rutter MJ. ‘Laryngeal Stenosis’, in Parikh, S (ed): Pediatric Otolaryngology—Head and Neck Surgery: A Clinical Reference Guide. 2014. Plural. 383-392
8. **Sidell D**, Choo DI. ‘Embryology and Congenital Abnormalities of the External Ear.’ in Sataloff R; Hartnick C (eds): Sataloff’s Comprehensive Textbook of Otolaryngology Head & Neck Surgery. Pediatric Otolaryngology. 2015. Jaypee Brothers medical Pub. 69-79
9. **Sidell D**, Greinwald JH. ‘Cochlear Implantation’, in Potsic W, Cotton RT, Handler SD, Zur KB (eds): Surgical Pediatric Otolaryngology. 2016. Thieme. 8-1
10. Greinwald JH, **Sidell D**, Cohen, A. ‘Bone-Anchored Cochlear Stimulator’, in Potsic W, Cotton RT, Handler SD, Zur KB. (eds): Surgical Pediatric Otolaryngology. 2016. Thieme. 9-1

11. **Sidell D**, Rutter MJ. 'Laryngeal webs and cysts' in Rutter/ Morton (eds.): Symptom Oriented Otolaryngology-Head and Neck Surgery Volume 3. 2017. Jaypee Brothers medical Pub. 353-358.
12. **Sidell D**, Rutter M. 'Tracheomalacia and Vascular Compression' in Rutter/ Morton (eds.): Symptom Oriented Otolaryngology-Head and Neck Surgery, Volume 3. 2017. Jaypee Brothers medical pub. 363-366.
13. **Sidell D**, Cotton RT. 'Approach to the child with stridor', in Paparella; daCosta; Singh (eds): Paparella International Textbook of Otolaryngologic Principles and Practice. 2018. Jaypee Brothers medical Pub.
14. **Sidell D**, Shapiro N. 'Pediatric Salivary Gland Disorders' in Puri P, Hollwarth ME. (eds): Pediatric Surgery. 2018. Springer.
15. Shay S, **Sidell D**, Chhetri D. 'Laryngeal Cleft' in Allen J (ed). Laryngology. A Case-Based Approach: Plural. 2020
16. **Sidell D**, Messner AH. 'Subglottic Stenosis' in Flint et al (ed). Cummings Otolaryngology, Head and Neck Surgery. 7th ed. Elsevier. 2020
17. Meister K, Johnson A, **Sidell D**. 'Glottic Web' in McMurray JS, Braden M, Hofman M (ed's): Multidisciplinary Management of Pediatric Voice and Swallowing Disorders. 2020
18. Meister K, **Sidell D**, Balakrishnan K. Aspiration from an Otolaryngologists Perspective. XII Manual of the Argentine Association of ENT and Pediatric Phonoaudiology (AAOFP). 2021
19. Scheffler P, Balakrishnan K, **Sidell D**. Management of airway obstruction at the tracheostomy site. XII Manual of the Argentine Association of ENT and Pediatric Phonoaudiology (AAOFP). 2021
20. Kohn J, Balakrishnan K, **Sidell D**. Pediatric Bilateral Vocal Cord Paralysis. Current Otorhinolaryngology Reports. 2021
21. **Sidell D**, Messner AH. 'Subglottic Stenosis' in Lesperance M(ed). Pediatric Otolaryngology 2nd ed. Elsevier. 2023
22. **Sidell D**, Buu M. 'Bronchoscopy for Special Situations'. Hays D et al (ed). Pediatric Bronchoscopy For clinicians. CRC publications. 2022
23. Din T, **Sidell D**. 'Subglottic and Glottic Stenosis'. Valdez T (ed). Otolaryngology. Deckerx. 2022
24. Coughran A, **Sidell D**. 'Pediatric Dysphagia: Evaluation and Management for Otolaryngologists'. Lane A, Starmer H, Rameau A. (ed): Current Otorhinolaryngology Reports. Springer. 2023
25. Kim GS, **Sidell D**. 'Management of Acquired and Iatrogenic Tracheal Injuries. Rosen, Rutter, Boesch (ed): Pediatric Aerodigestive Medicine. Springer Nature. 2024
26. Sidell D, Messner A. Ch. 208. Evaluation and Management of the Pediatric Airway. Lesperance, M (ed): Cummings, Otolaryngology Head and Neck Surgery. Elsevier. 2024.
27. Sidell D, Balakrishnan K, Ch. 04. Endoscopic Laryngeal Cleft Repair. Sidell, D (ed): Atalas of Endoscopic Airway Surgery. Elsevier. Submitted. Date of publication: 2025
28. Sidell D, Rutter M. Ch. 10. Endoscopic Anterior and Posterior Cricoid Split. Sidell, D (ed): Atalas of Endoscopic Airway Surgery. Elsevier. Submitted. Date of publication: 2025
29. **Sidell D**, Messner AH. 'Subglottic Stenosis'. Cummings Otolaryngology; Head and Neck Surgery, 8th Edition. Elsevier. 2025
30. Kiessling P, **Sidell D**. 'Vocal Cord Paralysis'. Ruiz/Raol (ed): The Pediatric Airway: From Nares to Trachea. In press.

DIGITAL MEDIA PUBLICATIONS:

1. Tanna N, Elmaraghy C, **Sidell D**, Boone J. Otolaryngologic Manifestations of Wegener Granulomatosis. Otolaryngology chapter for emedicine.com, 2006. <http://emedicine.medscape.com/article/858001>
2. **Sidell DR**. Host: Smith A. Laryngeal Cleft. Headmirror. <https://www.headmirror.com/podcast/2020/3/14/pediatric-laryngeal-cleft>
3. **Sidell DR**. Buu M. Understanding Aerodigestive Medicine. RadioMD. 2021
4. **Sidell DR**, Balakrishnan K, Meister K. Tracheal Stenosis Radio MD. 2021
5. **Sidell DR**, Bernstein J. Understanding Pediatric Aspiration. Radio MD. 2021
6. **Sidell DR**, Recurrent Respiratory Papillomatosis Foundation (RRPF) Website. Clinical information site. <https://rrpf.org/about-rrp/>

JOURNAL EDITORIAL/REVIEW RESPONSIBILITIES:

- | | |
|-----------|--|
| 2009 | The Journal of Oral and Maxillofacial Research. <ul style="list-style-type: none">• Reviewer/Referee |
| 2010 | JAMA: Archives of Otolaryngology-Head and Neck Surgery. <ul style="list-style-type: none">• Reviewer/Referee |
| 2010-2013 | Faculty of 1000 medicine. Pediatric Otolaryngology Section.
Associate Faculty Member <ul style="list-style-type: none">• Reviewer/Referee• Contributor |
| 2014- | Pediatrics. <ul style="list-style-type: none">• Reviewer/Referee |
| 2014- | Otolaryngology-Head and Neck Surgery. <ul style="list-style-type: none">• Reviewer/Referee |
| 2015- | The Laryngoscope <ul style="list-style-type: none">• Reviewer/Referee |
| 2014- | The Annals of Otolaryngology Rhinology and Laryngology. <ul style="list-style-type: none">• Reviewer/Referee |
| 2015- | Otolaryngology-Head and Neck Surgery. <ul style="list-style-type: none">• Reviewer/Referee |
| 2014-18 | Pediatric Otolaryngology Section. Current Medical Diagnosis and Treatment. <ul style="list-style-type: none">• Section Editor• Reviewer/Referee |

2015- The International Journal of Pediatric Otolaryngology.
Reviewer/Referee

2017- American Academy of Pediatrics.
• Technical and Guideline Reviewer.

SERVICE AS GRANT REVIEWER:

CORE Grant Reviewer

American Academy of Otolaryngology-Head and Neck Surgery
2019-2022

Stanford University Maternal Child Health Research Institute

Stanford University
2018-2024

UNIVERSITY ADMINISTRATIVE SERVICE

Administrative Appointments and Elected Positions:

Medical Director Pediatric Aerodigestive and Airway Reconstruction Center
Lucile Packard Children's Hospital Stanford
January, 2015-

Medical Director Center for Pediatric Voice and Swallowing Disorders
Lucile Packard Children's Hospital Stanford
January, 2015-

Stanford University Faculty Senate (*Elected Position*)

2016-2017;2019 Alternate
September, 2017-2018 Senator

Grand Rounds Organizing Committee: Department of Otolaryngology
2015-2016

Member-At-Large. Medical Executive Committee. (*Elected Position*)

Lucile Packard Children's Hospital Stanford
Term 1: September, 2016-2019
Term 2: September 2019-2022

Vice President of Medical Staff/Vice Chief of Staff (*Elected Position*)

Stanford Children's Health, Lucile Packard Children's Hospital Stanford
2022-2024

President of the Medical Staff (*Elected Position*)

Stanford Children's Health, Lucile Packard Children's Hospital Stanford
2024-2026

Policy Review Committee

Lucile Packard Children’s Hospital Stanford

Member: November, 2016-22; 2025-

Chair: 2022-2024

Member, Child Health Research Institute

Stanford University

January, 2016-

Healthcare Information Management (HIM) Committee:

Lucile Packard Children’s Hospital Stanford

April, 2017-2025

Packard Executive Committee: (Elected Position)

Lucile Packard Children’s Hospital Stanford

2018-2021

Information Services Provider Advisory Group (ISPAG)

Member: 2020-

LPCH Budget Capital Budget Steering Committee

Member: 2021-2024

Medical Executive Bylaws Committee

Lucile Packard Children’s Hospital Stanford

Member: 2021-22

Chair: 2022-2024

Enterprise Operations Team

Lucile Packard Children’s Hospital Stanford

2021-2024

Capital Budget Review Committee

Lucile Packard Children’s Hospital Stanford

2021-22

Committee for Professionalism (SHC/LPCH)

2022-2026

Professional Practice Evaluation and Oversight Committee (PPEOC)

2022-2024 MEMBER

2024-2026 CHAIR

Medical Executive Committee: Care Improvement Committee (CIC)

2022-2025 MEMBER

2026- CO-CHAIR

Professional Practice Evaluation Committee: Surgical Services.

2026- CO-CHAIR

LPCH Credentials Committee

2022-

Medical Staff Finance Committee

2022-2024 CHAIR
2024-2026 MEMBER

SMCH Cost Savings Reinvestment Program (CSRP) Committee

2023-2024

Clinical Committees, Stanford Medicine Children's Health and Stanford University

Maternal Fetal Management: Fetal and Pregnancy Health Committee

Member: 2021-

Lucile Packard Children's Hospital Capital Planning Steering Committee

Member, Surgeon/Surgical Services Representative: 2021-2025

Lucile Packard Children's Hospital Enterprise Operations Team (EOT)

Member, Surgeon/Surgical Services Representative: 2021-2025

Stanford University Continuing Medical Education Program Committee

Member: 2021-

Combined Medical Equipment Technology Committee

Member, Surgeon/Surgical Services Representative: 2021-2024

Multidisciplinary Tracheostomy Planning Committee. LPCH Stanford

Member, Surgeon/Surgical Services Lead: 2021-

Joint Commission Manual Stakeholder

Medical Staff Chapter Lead: 2026-

Stanford University Medical Center and Stanford Medicine Children's Health Protocol and Clinical Pathway Development, Clinical Committee Membership, and Education:

2014- Stanford University Immersion in Medicine Series (SIMS) Physician Shadowing Program.

2014- Stanford University Early Clinical Engagement (ECE) Mentor Faculty

2014- Stanford University Surgical Interest Group. Mentor.

2015 Cervical Slide Tracheoplasty Management Clinical Pathway Development. Cardiothoracic Surgery; Cardiology; Otolaryngology. Approved by the LPCH Clinical Pathway Committee

2015- Difficult Airway Protocol and Complex Airway Cart Development and Maintenance. Depts of Anesthesia, Emergency Medicine and Critical Care.

2015 Epic Airway Header Development, Implementation, and Maintenance

2015-2016 Operating Room Block Time Steering Committee. Lucile Packard Children's Hospital Stanford.

2015-18 Perioperative Surgical Home Committee: Collaborative Procedural Performance for Improved Patient Outcomes.

2015-17	Tracheostomy Inpatient Care Planning and Process Improvement Committee.
2015-2017	Lucile Packard Passy Muir Valve Policy and Procedure Guideline development: Rehabilitation services, RT, Pulmonary Medicine, Otolaryngology.
2016-2017	Provider-Hospital Relations Task Force (“Task Force 2”). Kelly Johnson (CNO), Steven Alexander.
2016-2017	Lucile Packard Children’s Hospital Medical Direction/Integration Practice Model Budget Workgroup
2016-2017	Protocol and clinical pathway development: Perioperative management of children with vocal cord immobility following cardiovascular surgery.
2016-2017	Protocol and clinical pathway development: Perioperative feeding and swallowing guideline development in children with Tetralogy of Fallot and Multiple Aortopulmonary Collaterals undergoing Unifocalization.
2018-	LPCH Medical RN Transport Team. Airway Management Training Program development. OR surgical experience coordinator
2020-	Stanford Lifeflight Pediatric Airway Management Training Program. OR surgical coordinator
2023-	Enterprise Imaging Committee. LPCH Stanford
2024	Acting Division Chief, Pediatric Otolaryngology. Oct-Dec 2024

Faculty and Administrative Search Committees:

2016	Perioperative Medical Director Search Committee. Lucile Packard Children’s Hospital Stanford.
2016	Operating Room Manager Search Committee. Lucile Packard Children’s Hospital Stanford.
2018-2019	Pediatric Otolaryngology Division Chief Search Committee.
2020-2021	Pediatric Gastroenterology Faculty Search Committee
2021	Pediatric Pulmonary Medicine Faculty Search Committee
2021	Pediatric Otolaryngology Division Chief Search Committee
2021-22	Laryngology Division Faculty Search Committee
2022-23	Pediatric Gastroenterology Faculty Search Committee
2024-25	Pediatric Otolaryngology Faculty Search Committee.
2024	Pediatric Pulmonary Medicine Faculty Search Committee
2024	Stanford University Office of General Counsel JD Search Committee

Mentorship (select students included)

1. Medical Student and Undergraduate Shadowing and Mentorship:

- a. Anirudh Saraswathulam 2016-17 (Early Clinical Engagement Course)
- b. Christopher Magnani, 2017
- c. Pavin Trinh, 2018
- d. Aakansksha Rathor, 2018
- e. Rami Ezzibdeh, 2018
- f. Jamasb Sayadi, 2019
- g. Haiwen Gui, 2020
- h. Jay Shah, 2020

- i. Arifeen Rahman, 2020-21 (Early Clinical Engagement Course)
- j. Ank Agarwal, 2021-22 (Early Clinical Engagement Course)
- k. Rohit Duggaru 2023 (Undergrad, Internship program)
- l. David Grimm 2023-24
- m. Tracy Ha 2023 (SIMS)
- n. Allie Lee 2023 (SIMS); 2024 (SIMS) x 2; 2025 (SIMS)
- o. Chris Wright 2023 (SIMS)
- p. Jacob Andrew Soliman (SIMS) 2023; 2024 (SIMS)
- q. Jeffrey Do Huyn 2023 (Early Clinical Engagement); 2024 (Early Clinical Engagement)
- r. Vincent Xin 2024 (SIMS)
- s. Myra Zaheer 2024 (George Washington University)

2. Visiting Medical Student (Otolaryngology Sub-I) Mentor Program: 2018-2024

- a. Annual participation; 1-3 students annually. Formal mentorship, including L.O.R as needed

3. Resident Mentorship (Select)

- a. Anais Rameau, R3-5
- b. David Schoppy, R2-5
- c. Cristin Olds, R1-
- d. Krista Kiyosaki, R2-6
- e. Christian Hochstim, R6
- f. Kara Meister, R6
- g. Michelle Huffaker, Allergy (2017)
- h. Julia Noel, R2-5
- i. Erin Taketomo, 2020
- j. Tyler Oakland, R2-5
- k. Grace Kim, R2-6
- l. Noel Ayoub, R2-4
- m. Alanna Coughran, MS4-R5
- n. Lacey Nelson, MS 1-2
- o. Patrick Kiessling, MS 1-2
- p. Michael Belsky, MS 1-2

4. Visiting Scholar Mentorship (Select)

- a. Rita Wan, Taipei Taiwan, 2016
- b. Diani Centeno. Chile, 2017
- c. Christian Olavarria Leiva, Chile, 2017
- d. Andrew Soltan, Cambridge, UK, 2017
- e. Osama Hamdi, Howard University, 2019
- f. Noah Speiser, Berkeley, CA, 2019
- g. Baard Forsdahl, Netherlands, 2019
- h. Rachel Daum, Texas, 2023
- i. Hung-Che Lin, Taiwan, 2023
- j. Laura Abella, Spain, 2023
- k. Bigyan Gyawali, Nepal, 2023
- l. Ciellen Rios, Brazil, 2023
- m. Pablo Aranzola, Mexico, 2024
- n. Thanakrit Wannarong, Thailand, 2024

5. Advanced Practice Provider Official Sponsorship/Mentorship

- a. Charlie Lin, NP (Otolaryngology) 2019-current

- b. Najmeh (Nasim) Zadeh, NP (Aerodigestive) 2020-current
- c. Jennifer Kha, PA (Aerodigestive) 2020-current

Stanford Byers Center for Biodesign:

2017-2019 Stanford Biodesign Global Faculty In Training (GFIT) Program. Faculty Educator (Sidell; Capasso).

Mentorship:

- a. Rodrigo Demarch(2016-17)
- b. Hirofumi Taki (2016-17)
- c. Matthew Oldakowski (2017-18)
- d. Jozef Bartunek (2017-19)

2017-19 Stanford Otoinnovation Program: Stanford Department of Otolaryngology and Byers Center for Biodesign collaboration.

Cincinnati Children’s Hospital Medical Center:

2012-2014 Critical Airway Team: Designed to evaluate and improve critical and complex airway response times in the emergency room, pediatric intensive care unit, and regional center for neonatal intensive care. Cincinnati Children’s Hospital Medical Center. July 2012-2014.

2012-2014 Otolaryngology Resident Boot Camp: Instructor
Cincinnati Children’s Hospital Medical Center

2013 Midwest Airway Course: Instructor
Cincinnati Children’s Hospital Medical Center.

Extracurricular, International, and Community Service:

2004 Interhealth South America; Quito, Ecuador; Otovalo, Ecuador; Amazon-Basin rainforest, Ecuador.

2005 Anatomy Proctor. GWUMC School of Medicine and Health Sciences. Washington, DC.

2004-2006 The George Washington University School of Medicine Applicant Interview Committee. GWUMC School of Medicine and Health Sciences. Washington, DC. 2005.Clinical competency volunteer: Interdisciplinary Student Community-Oriented Prevention Enhancement Service (ISCOPEs). La Clinica Del Pueblo, Washington, DC.

2016- 5p-Minus Society. A Not-for-profit organization designated to families caring for children with Cri du chat.
a. Professional Advisory Board

2016-2019 Kathmandu ENT Hospital. Assistance with the development and advancement of pediatric otolaryngology in Nepal. Performed in conjunction with physicians and surgeons from UCLA, Stanford University, Mayo Clinic.
b. Development: Kathmandu annual pediatric airway symposium and cadaver course.
c. Education: Endoscopic and open airway reconstruction. Live surgical education.

2017-2023 Grace Science Foundation: Research and care coordination for patients with N GLY-1 deficiency.

2018- African Society of Otolaryngology, Pediatric ENT of Africa (PENTAFRICA).
a. Development: Course curriculum; international annual meeting coordination
b. Education: Endoscopic and open airway reconstruction. Live surgical education

- 2019- Mid LVACON. Indo-US Joint Airway Working Group
 - a. Development: Course curriculum; international annual meeting coordination
 - b. Education: Endoscopic and open airway reconstruction. Live surgical education; international partnership for indo/US coordinated regional surgical education
- 2022- US-HAITI collaboration on the development of a pediatric otolaryngology airway practice in Port Au Prince, Haiti. Donation of equipment: Karl Storz Endoscopy.
- 2023 Pediatric Airway Bootcamp. LPCH Stanford. Otolaryngology, Critical Care Medicine, Respiratory Therapy, Speech Language Pathology.
- 2024 Pediatric Airway PICU/Otolaryngology Simulation Course. Otolaryngology, Critical Care Medicine, Respiratory Therapy.

EXTRACURRIULAR EDUCATION:

- 2013 Midwest Airway Course— Operative and non-operative airway management course. Cincinnati Children’s Hospital Medical Center.
- 2013 Advanced Pediatric Bronchoscopy. Cincinnati Children’s Hospital Medical Center.
- 2014 Operating Room Laser Safety Course. University of Cincinnati. Cincinnati, OH.
- 2014 SPECTRUM Intensive Course in Clinical Research (ICCR). The Stanford Center for Clinical and Translational Research. Stanford University.
- 2015 Clinical Teaching Improvement. Stanford University, CA.
- 2017 Advancing Communication Excellence at Stanford (ACES) workshop I/II.
- 2024 Peer Review Boot Camp. Greeley (Chartis). May 1, 2024.

SERVICE TO PROFESSIONAL ORGANIZATIONS:

- 2007- Alpha Omega Alpha Honors Medical Society
- 2010- American Academy of Otolaryngology, Head and Neck Surgery
- 2011-2012 American Academy of Otolaryngic Allergy.
- 2014- American Society of Pediatric Otolaryngology (ASPO), Member.
 - a. CORE Grant Study Section Review Committee; 2019-
 - b. ASPO Research Committee; 2019-21
 - c. ASPO Nominations Committee; 2022-23
 - d. ASPO Program Committee; 2023-25
- 2016- 5p-Minus Society.
 - a. Professional Advisory Board.
- 2016-17 American College of Surgeons.
 - a. Associate. 2016

- b. Fellow. 2017-
- 2016- American Academy of Pediatrics. Fellow.
 - a. Quality Improvement Committee, member. 2016-
 - b. AAP Manual Technical Reviewer. 2017-
 - c. Section on Otolaryngology Education Committee. 2018-
- 2016- International Pediatric Otolaryngology Group (IPOG). Member.
 - a. Consensus group; manuscript preparation
 - b. Project Site PI
- 2017- American Broncho-Esophagological Association (ABEA). Member.
 - a. Manuscript review committee, 2018-24
 - b. Poster review committee, 2018, 20
 - c. ABEA National Meeting, Program Associate Chair. COSM. 2019-2020
 - d. ABEA National Meeting, Program Chair. COSM. 2020-2021
 - e. ABEA Executive Council 2021-current
 - f. ABEA International Liason Committee Chair 2021-22
 - g. ABEA Editor 2022-2026
- 2017- International Pediatric Airway Teams (INPAT). Member
2024: Annual Meeting Associate Program Chair
- 2018- **Aerodigestive Society.** Member.
 - a. Otolaryngology Representative. **Elected National OHNS representative.** 2019-2020
 - b. Aerodigestive Society Grant Review Committee. 2020
- 2018- **National Aerodigestive Research Collaborative**
 - a. **Founding Member and Co Chair**
 - b. Executive Committee Member
- 2019- Triological Society
 - a. Candidate member
 - b. Resident bowl question preparation. 2019-20; 20-21

RESEARCH:

Undergraduate Research:

- 2000 Research Diver: Human impact on the habitat distribution of the Giant Clam: This project involved mapping habitat distribution of the Giant Clam, *Tridacna maxima*, following the dredging of a common docking channel on a coral cay. University of Queensland Center for Marine Studies.
 Research location: Capricorn bunker, Great Barrier Reef, Australia
- 2000 Research Diver: Stonefish population expansion. This study involved quantifying the expansion of a local population of Estuarine Stonefish, *Synanceia horrida*, in the estuaries of Morton Bay, Australia.
 University of Queensland Center for Marine Studies.
 Research location: North Stradbroke Island, Queensland, Australia. 2000

Mentor: Ian Tibbets, PhD
 Senior Lecturer

Centre for Marine Studies
University of Queensland, Australia

Postdoctoral Research:

- 2010-2012 Principal Investigator. **Investigation of a novel collagen sponge platform for bone formation and regeneration.** Maie St John, M.D.,Ph.D (Mentor), Tara Aghaloo (Mentor). Jonsson Comprehensive Cancer Center, UCLA, and the Division of Head and Neck Surgery, UCLA School of Medicine.
- 2012-2014 Co-Investigator. **Investigation of intratympanic therapies for the treatment of CMV-associated hearing loss in children.** Daniel I. Choo, PI, NIH-RO1. Cincinnati Children's Hospital Medical Center.

Research Protocols:

- 2016- **Management of vocal cord dysfunction following cardiac surgery during infancy.** Stanford University School of Medicine; Lucile Packard Children's Hospital. Departments of Otolaryngology, Cardiology, and Cardiothoracic surgery. Protocol designed to evaluate and treat patients under one year of age following surgery on or around the aortic arch. All patients follow a specific airway management and feeding protocol following surgery. Active. Role: PI. Status: Data Review.
- 2016-23 **True vocal fold injection laryngoplasty during infancy.** Lucile Packard Children's Hospital Stanford. Division of Pediatric Otolaryngology and Speech Language Pathology. Standardized assessment and treatment of patients with unilateral vocal fold paralysis, including patients with diagnoses made in the neonatal period. **Role: PI.** Completed 2023. Status: Manuscripts in press x 2.
- 2016- **Perioperative bronchoscopy in children undergoing congenital cardiothoracic surgery.** Stanford University School of Medicine; Lucile Packard Children's Hospital. Departments of Otolaryngology, Cardiology, and Cardiothoracic surgery. All patients undergoing cardiothoracic surgery are reviewed for candidacy. Patients undergo perioperative bronchoscopy based on previous selection criteria identified at this institution. All findings are documented in a registry. PI: Meister; role: collaborator. Ongoing

GRANT SUPPORT AND CLINICAL TRIALS:

Clinical Trials:

Active:

- 2024- **Co-Principal Investigator.** *Histopathologic variation in the palatine tonsils in patients with Pediatric Acute-Onset Neuropsychiatric Syndrome.* Stanford University School of Medicine; Lucile Packard Children's Hospital. Departments of Otolaryngology and Rheumatology. Active.
- 2024- **Principal Investigator.** *The influence of chronic sinusitis on the exacerbation of and recovery from neurologic symptoms in Pediatric Acute-Onset Neuropsychiatric Syndrome.* Stanford University School of Medicine; Lucile Packard Children's Hospital. Departments of Otolaryngology and Rheumatology. Co-PI: Frankovich. Active.
- 2024- **Co-Investigator.** *Utilization of regional anesthesia to achieve opioid-sparing pediatric adenotonsillectomies.* Stanford University School of Medicine; Lucile Packard Children's Hospital. Departments of Otolaryngology and Anesthesiology. PI: Stephanie Pan. Active.

Completed:

- 2021-2022 **Co-Investigator.** *Using augmented reality to reduce fear and promote cooperation during pediatric otolaryngologic procedures.* PI: Tom Caruso, MD. I mentored the PI in the study design and performed all procedures in the outpatient otolaryngology clinic. I contributed to manuscript preparation and review. Complete. Manuscripts in press.
- 2020-2021 **Co-Investigator.** *Transnasal Humidified Rapid-Insufflation Ventilatory Exchange in pediatric bronchoscopy: A prospective pilot study.* PI: Ban Tsui, MD. I collaborated with the PI in the study design and performed procedures in the operating room. I contributed to manuscript preparation and review. Status: Complete. Manuscript in press.
- 2019-21 **Principal Investigator.** *Quantifying airway expansion with Transnasal Humidified Rapid-Insufflation Ventilatory Exchange (THRIVE) during pediatric microlaryngoscopy and bronchoscopy.* Stanford University School of Medicine; Lucile Packard Children's Hospital. Departments of Otolaryngology and Anesthesiology. Patients undergoing flexible laryngoscopy in the operating room are imaged and evaluated for alterations in airway patency with and without THRIVE. Complete. Manuscript in Press.
- 2018-22 **Principal Investigator.** *App-Based Ultrasonography in the setting of pediatric vocal fold immobility.* Stanford University School of Medicine; Lucile Packard Children's Hospital. Departments of Otolaryngology, Cardiology, and Cardiothoracic surgery. Prospective evaluation of children with vocal fold immobility using laryngeal ultrasound and flexible fiberoptic laryngoscopy. Complete. Manuscripts in press.

Grant Support:

Current:

- 2023- **Principal Investigator.** Recurrent Respiratory Papillomatosis Foundation (RRPF). Establishing clinical consensus statement surrounding the investigation and management of pediatric and adult patients with pulmonary recurrent respiratory papillomatosis. Status: Active. Data Collection

Completed:

- 2023-2024 **Co-Investigator.** Recurrent Respiratory Papillomatosis Foundation (RRPF). Establishing clinical consensus statement surrounding the use of intravenous bevacizumab for the management of pediatric and adult recurrent respiratory papillomatosis. This study advances the consensus statement published in 2019 (*Laryngoscope*), led by our institution. PI: Simon Best, MD. Status: Complete. Manuscript under final review.

FDA ACTIVITY

- 2024- **Co-Investigator.** Stanford pediatric robotic airway surgery protocol, FDA IDE approved. PI: Balakrishnan

Philanthropic Grant Support for Program Development

- 2022- Karl Storz Medical Equipment Research Fund for Developing Countries. Location of work/donation: Haiti. This equipment grant provides necessary medical equipment for pediatric airway surgical instruments as a component of our development and education of the pediatric Otolaryngology practice in Haiti.

Completed Grant Support, Outside Institutions :

- 2010 Jonsson Comprehensive Cancer Center (JCCC)
 “Investigation of a Novel Biomimetic scaffold for Bone Formation and Regeneration”
 PI: St. John; Co-investigator: **Sidell**
 Mentors and co-investigators: Aghaloo; Tetradis
- 2010 UCLA Older Americans Independence Center 2010 Rapid Grants Program
 “Investigation of a Novel Collagen Sponge Platform for Bone Formation and Regeneration”
 PI: **Sidell**
 Mentors and co-investigators: St. John, Aghaloo

PRESENTATIONS

Invited International Presentations and Moderation:

1. Sidell DR. Pediatric Laryngotracheal Reconstruction. Oral Presentation. Society of Otolaryngologists of Nepal. November 13, 2016. Kathmandu, Nepal. **Invited speaker.**
2. Sidell DR Pediatric Endoscopic Airway Surgery. Oral Presentation. Ganesh Man Singh Memorial Academy of ENT and Head and Neck Studies. TU Teaching Hospital, Kathmandu, Nepal. 2nd Pediatric Airway Surgery Workshop. Nov 13-15, 2016. Kathmandu, Nepal. **Invited speaker.**
3. Balakrishnan K, Sidell D. Development of standardized outcome and reporting measures in the management of pediatric airway disorders. Research progress update: International Pediatric Airway Teams (INPAT) meeting. Genoa, Italy. April 6, 2017. **Invited speaker.**
4. Sidell D, Wan, TK. Pediatric Sleep Surgery: Beyond Tonsillectomy and Adenoidectomy. Cathay Sleep and Dreams. Taipei, Taiwan. September 16th, 2017. **Invited speaker.**
5. Balakrishnan K, Sidell D. Reporting Outcomes following Pediatric Airway Surgery: Delphi Results Update. International Endo Days. Paris, France. June 22, 2017.
6. Sidell D, Balakrishnan K. How I do it: Management of the Pediatric Airway. Annual Pediatric Airway Symposium and Cadaver Course. Kathmandu, Nepal. October 26, 2017. **Invited speaker.**
7. Sidell D. Management of the Pediatric Laryngeal Web. Annual Pediatric Airway Symposium and Cadaver Course. Kathmandu, Nepal. October 26, 2017. **Invited speaker.**
8. Sidell D, Balakrishnan K. Live Dissection Lecture: Open Airway Reconstruction. Annual Pediatric Airway Symposium and Cadaver Course. Kathmandu, Nepal. October 25, 2017. **Invited speaker.**
9. Sidell D. Bronchoscopy for PA Reconstruction Patients. Pulmonary Artery Reconstruction International Symposium. Stanford University. Stanford, CA. April 14th, 2018. **Invited Speaker**
10. Sidell D. Pediatric Airway Anomalies. Diagnosis and Management. Harare, Zimbabwe. May 22, 2018. **Invited speaker.**
11. Sidell D, Koltai P, Kelley P. Difficult Airway Case Panel. Moderator. Harare, Zimbabwe. May 22, 2018. **Invited speaker.**
12. Sidell D, Peer S, Koltai P, Nuss R, Rodriguez H. Congenital Airway Management Panel. PENTAfrica National Society Meeting. Victoria Falls, Zimbabwe. May 26, 2018. **Invited speaker.**

13. Sidell D, Cocciglio A, Nuss R, Rodriguez H, Peer S. Open Airway Reconstruction. PENTAFrica National Society Meeting. Victoria Falls, Zimbabwe. May 26, 2018. **Invited speaker.**
14. Sidell D, Balakrishnan K. Percutaneous Suspension Tracheoplasty. European Society of Pediatric Otolaryngology (ESPO). Stockholm, Sweden. June 2-5, 2018. **Invited speaker.**
15. Balakrishnan K, Sidell D, Cotton RT. Pediatric Airway Disorders Outcome Study. European Society of Pediatric Otolaryngology (ESPO). Stockholm, Sweden. June 2-5, 2018. **Invited speaker.**
16. Sidell D. Aspiration during Infancy: Neonatal Injection Laryngoplasty. Mid LVACON. Indo-US Joint Airway Working Group International Meeting. Lucknow, India. Feb 19-20, 2019. **Invited speaker.**
17. Sidell D. Congenital and Acquired Subglottic Stenosis: Etiology and Management. Mid LVACON. Indo-US Joint Airway Working Group International Meeting. Lucknow, India. Feb 19-20, 2019. **Invited speaker.**
18. Sidell D. Partial Cricotracheal Resection: Step-by-step. Mid LVACON. Indo-US Joint Airway Working Group International Meeting. Lucknow, India. Feb 19-20, 2019. **Invited speaker.**
19. Sidell D. Complex and Failed Laryngotracheal Reconstruction. Mid LVACON. Indo-US Joint Airway Working Group International Meeting. Lucknow, India. Feb 19-20, 2019. **Invited speaker.**
20. Sidell D. Pediatric Swallow Assessment: Fiberoptic Endoscopic Evaluation of Swallowing. Mid LVACON. Indo-US Joint Airway Working Group International Meeting. Lucknow, India. Feb 19-20, 2019. **Invited speaker.**
21. Sidell D. When to Operate and When to Wait. Surgical Options and Conservative Techniques for Laryngomalacia. Mid LVACON. Indo-US Joint Airway Working Group. Lucknow, India. February 19-20, 2019. **Invited speaker.**
22. Sidell D. Basic Techniques for Pediatric Laryngotracheal Reconstruction. Kathmandu, Nepal. February 22, 2019. **Invited speaker.**
23. Sidell D. Pediatric Cricotracheal Resection. 4th annual Pediatric Airway Teaching Course. Kathmandu, Nepal, February 23, 2019. **Invited speaker.**
24. Sidell D. Pediatric Slide Tracheoplasty. Cadaveric Dissection. 4th annual Pediatric Airway Teaching Course. Kathmandu, Nepal. February 23, 2019. **Invited speaker.**
25. Sidell D. Conservative Management of Laryngomalacia. Society of Otolaryngology, Nepal. Kathmandu, Nepal, February 24, 2019. **Invited speaker.**
26. Sidell D. Congenital Pathology of the Larynx. World Congress of Pediatric Otolaryngology. Buenos Aires, Argentina. April 7-10, 2019. **Invited speaker.**
27. Sidell D, Derkay C, Pransky S. Update on the use of Avastin for Severe RRP. World Congress of Pediatric Otolaryngology. Buenos Aires, Argentina. April 7-10, 2019. **Invited speaker.**
28. Sidell D, Bailey M. Management of collapse at the tracheostomy site after decannulation (A-frame deformity, AP collapse). World Congress of Pediatric Otolaryngology. Buenos Aires, Argentina. April 7-10, 2019. **Invited speaker.**
29. Sidell D, (**Chairman**), Mark Volk. Utilizing simulation for positive educational, safety and culture change. World Congress of Pediatric Otolaryngology. Buenos Aires, Argentina. April 7-10, 2019. **I served as the invited panel chair and provided the primary lecture prior to the panel presentations.**

30. Sidell D. (Moderator) Jaime PENCHYNA. Tracheal pathology: discussion of clinical cases. World Congress of Pediatric Otolaryngology. Buenos Aires, Argentina. April 7-10, 2019. **Invited moderator and speaker**
31. Schmidt, MM, Sidell DR. et al. Poster presentation. Formation of specialty care teams and the impact on patient care outcomes. International Nursing Research Congress, Alberta, Canada. July 25-29, 2019
32. Sidell D (Moderator), Truong M, Cheng A. Clinical approach to the pediatric airway. XLI Curso Internacional SMORLCCC. Mexico City, Mexico. February 14, 2020. **Invited Moderator**
33. Sidell D. Systemic bevacizumab for the treatment of recurrent respiratory papillomatosis: International consensus statement. International Pediatric Airway Meeting. June 5, 2020. **Invited speaker.**
34. Sidell D. Balloons and More in Pediatric Airway Surgery. International Seminar on Pediatric Airway Anomalies. Moderation: Dr. E.V. Raman. Bangalore, India. August 2, 2020. **Invited speaker.**
35. Sidell D. Thoracic Tracheal Reconstruction. International Pediatric Airway Conference. Moderator. October 24, 2020. **Invited panel moderator and speaker.**
36. Sidell D. Anterior/Posterior Cricoid Split for Bilateral Vocal Cord Paralysis. Iowa Hospitals and Clinics. University of Iowa International Open and Endoscopic Airway Symposium. August 6-7, 2021. **Invited Speaker**
37. Sidell D. Pediatric Injection Laryngoplasty. European Laryngeal Society Annual Meeting. May 28, 2021/ **Invited speaker.**
38. Sidell D. Management of tracheal stenosis in children. International Pediatric Airway Surgeries Annual Meeting. March 26, 2022 **Invited speaker.**
39. Sidell D. Management of complex laryngeal stenosis. International Pediatric Airway Surgeries Annual Meeting. March 26, 2022. **Invited speaker.**
40. Sidell D. Augmented Reality and Ultrasound in Pediatric Laryngotracheal Disease. Third National Airway Course. Lucknow, India. Nov 12-13, 2022. . **Invited speaker.**
41. Sidell D. Vocal cord dysfunction. Impact on Swallow and Voice. Liverpool, ESPO. UK. May 22, 2023. **Invited speaker.**
42. Sidell D. The family friendly pediatric otorhinolaryngologist. VR goggles to alleviate Fear. ESPO Liverpool, UK. May 22, 2023. **Invited speaker.**
43. Sidell D. Tough calls in airway reconstruction. ESPO. Liverpool, UK. May 23, 2023. **Invited speaker.**
44. Sidell D. Peristomal collapse at the tracheostomy site. South Pacific ORL. Denaru, Fiji. August, 2023. **Invited speaker.**
45. Sidell D. Pediatric injection medialization for unilateral vocal fold immobility. American Broncho-Esophagological Association (ABEA) international webinar. March 21, 2024. **Invited speaker.**
46. Sidell D. International Pediatric Airway Teams Discussion Moderator, Keynote Lecture and Panel. Ultrasound for the diagnosis and management of pediatric vocal cord motion disorders. March 21, 2024. Santiago, Chile. **Invited Moderator and Chair for Keynote Presentation**
47. Sidell D. International Pediatric Airway Teams research presentation session. March 22, 2024. Santiago, Chile. **Invited Moderator and Speaker.**
48. Sidell D. Surgical Approaches to Complex Cases of Laryngotracheal Stenosis. Subglottic Stenosis Airway Panel. European Society of Pediatric Otolaryngology International Meeting. Stuttgart, Germany, 2025. **Invited Speaker.**

49. Sidell D. Stridor: Diagnosis, Treatment, and Red Flags. 9th Congress of the Slovenian Society of Otolaryngology. Maribor, Slovenia. Sept 26, 2025. **Invited Speaker**
50. Sidell D. Multidisciplinary Management of the Anticipated Difficult Airway in Children. 9th Congress of the Slovenian Society of Otolaryngology. Maribor, Slovenia. Sept 26, 2025. **Invited Speaker**
51. Sidell D. Airway Management in Infants with Craniofacial Anomalies. Congress on Cleft Lip and Palate and Related Craniofacial Anomalies. Kyoto, Japan. October, 2025. **Invited Speaker**
52. Sidell D. Middle East Academy of Otolaryngology. Academy Grand Rounds. Evolution of Pediatric Airway Surgery. **Invited Speaker.**
53. Sidell D. Pediatric Tonsillectomy Debate. International Otolaryngology Underwater Course. November 12, 2025. Williamstead, Curacao. **Invited Moderator.**
54. Sidell D. Managing the Pediatric Airway. International Otolaryngology Underwater Course. November 12, 2025. Williamstead, Curacao. **Invited Speaker.**
55. Sidell D. **Invited Guest Faculty. Surgical Intervention (Live); Skills Lab.** 9th Hands-on International Pediatric Airway surgery Workshop. February 18-19, 2026. Kathmandu, Nepal.
56. Sidell D. Diagnosis and Management of Laryngeal Clefts. **Invited Guest Speaker.** 9th Hands-on International Pediatric Airway surgery Workshop. February 18-19, 2026. Kathmandu, Nepal.
57. Sidell D. Tracheomalacia and Bronchomalacia. Diagnosis and Management. **Invited Guest Speaker.** 9th Hands-on International Pediatric Airway surgery Workshop. February 18-19, 2026. Kathmandu, Nepal.
58. Sidell D. Cadaver Dissection Course. **Invited Instructor** Indo-US Airway Conclave. February 20-22, 2026. Lucknow, India.
59. Sidell D. Bilateral True Vocal Fold Paralysis. **Invited Speaker** Indo-US Airway Conclave. February 20-22, 2026. Lucknow, India.
60. Sidell D. RRP: Adjuvant Therapies. **Invited Speaker** Indo-US Airway Conclave. February 20-22, 2026. Lucknow, India.
61. Sidell D. Vocal Fold Medialization Laryngoplasty. **Invited Speaker** Indo-US Airway Conclave. February 20-22, 2026. Lucknow, India.
62. Sidell D. Glottic Stenosis: When to Operate. **Invited Speaker** Indo-US Airway Conclave. February 20-22, 2026. Lucknow, India.
63. Sidell D. Developing a Pediatric Aerodigestive Center. **Invited Speaker** Indo-US Airway Conclave. February 20-22, 2026. Lucknow, India.
64. Sidell D. **Invited Panelist.** Multidisciplinary Aerodigestive Case Discussion. Indo-US Airway Conclave. February 20-22, 2026. Lucknow, India.
65. Sidell D. **Invited Panelist.** Management of Pediatric Dysphagia. Swallowing Disorders in Children. 8th Congress of European ORL-HNS. April 29, 2026. Gothenburg, Sweden.
66. Sidell D. **Keynote Speaker.** What I have learned about management of challenging/complex airway cases. April 27, 2026. 8th Congress of European ORL-HNS. Gothenburg, Sweden.

National Presentations:

1. Tanna N, Joshi AS, Sidell D, Preciado D. Adolescent stridor secondary to tracheobronchomalacia: Double aortic arches revisited. 34th Society for Ear, Nose and Throat Advances in Children (SENTAC) Annual Meeting, San Francisco, CA, November 30, 2006. Poster presentation
2. Tanna N, Sidell D, Joshi AS, Schessel D. Cystic lymphatic malformation of the middle Ear. Southern Section meeting of The Triological Society – Marco Island, FL, January, 2007. Poster presentation
3. Joshi AS, Sidell D, Tanna N, Asher VA.. An unusual manifestation of nasal obstruction in adulthood. Southern Section meeting of The Triological Society- Marco Island, FL, January, 2007. Poster presentation
4. Tanna N, Sidell D, Joshi AS, Bielamowicz S. Adult intralesional cidofovir therapy for laryngeal papilloma: a 10-year perspective. Combined Otolaryngology Spring Meetings (COSM) of The Triological Society, San Diego, CA, April 2007. Oral presentation.
5. Joshi AS, Tanna N, Sidell D, Deshmukh V, Schessel D, Zapanta P. Image-guided, transphenoidal endoscopic drainage of petrous apex cholesterol granulomas-a useful technique for select lesions. Combined Otolaryngology Spring Meetings (COSM) of The Triological Society, San Diego, CA, April 2007. Poster presentation
6. Tanna N, Sidell D, Preciado DA, Choi SS. Surgical management of subperiosteal orbital abscess. 2007 American Academy of Otolaryngology -Head and Neck Surgery (AAO-HNS) Annual Meeting, Washington, DC, September 18, 2007. Oral presentation.
7. Sidell D, Nabili V, Lai C, Cheung G, Kirsch C, Abemayor E. Pediatric squamous cell carcinoma: case report and literature review. Western Section meeting of the Triological Society-Las Vegas, NV. January 2009. Poster presentation
8. Sidell D, Shamoulian D, Gerratt B, Erman A, Chhetri D. Improved tracheoesophageal prosthesis sizing in office-based tracheoesophageal puncture. Combined Otolaryngology Spring Meetings (COSM) of American Broncho-Esophagological Association. Phoenix AZ, May 2009. Oral presentation.
9. Sidell D, Ghadiali M, Chhetri D. Unsedated office-based tracheoesophageal puncture: A novel guidewire technique. Academy of Otolaryngology-Head and Neck Surgery (AAO-HNS) Annual Meeting. San Diego, CA October 2009. Oral Presentation.
10. Sidell D, Shapiro N. Diagnostic accuracy of ultrasound for midline neck masses in children. American Academy of Otolaryngology, Head and Neck Surgery (AAO-HNS) Annual Meeting. Boston MA September 2010. Oral Presentation
11. Sidell D, Bhuta S, Lai C, Barnes C, Chhetri D. Malignant Phosphaturic Mesenchymal Tumor of the Larynx. Accepted for presentation, poster. Combined Sections Meeting, Triological Society, Jan 27-29, 2011
12. Sidell D, Chhetri D. Combined CO2 laser and Endoscopic balloon dilation in the treatment of adult nasopharyngeal stenosis. Accepted for presentation. Combined Sections Meeting, Triological Society, Jan 27-29, 2011
13. Sidell D, Bezouglaia O, Tetradis S, Lee M, Aghaloo T, St. John M. Investigation of a novel biomimetic scaffold for the reconstruction of osseous defects in the head and neck. Accepted for presentation, poster Combined Sections Meeting, Triological Society, Jan 27-29, 2011
14. Sidell D, Bezouglaia O, Tetradis S, Lee M, Aghaloo T, St. John M. A novel composite mandibulectomy animal-model for evaluating crushed autogenous bone grafts and implantable biomimetic scaffolds. Accepted for oral presentation. Southern California American College of Surgeons Annual Meeting, Head and Neck Section. January 23, 2011

15. Sidell D, Coker T, Shapiro N. Food choking hazards for the pediatric patient: a systematic literature review. Accepted for presentation, poster. American Society of Pediatric Otolaryngology (ASPO). Combined Otolaryngology Spring Meetings (COSM), April, 2011.
16. Sidell D, Mendelsohn A, St. John M. Patterns following surgery for the pediatric laryngeal trauma patient. Accepted for presentation. American Broncho-Esophagological Association (ABEA). Combined Otolaryngology Spring Meetings (COSM), April, 2011.
17. Lin Y, Wang G, Luo J, Sidell D, Dennis M, Mundi J, Zhu L, Abemayor E, Sharma S, Dubinett S, St. John M. p38 and p38IP are critical for downregulation of E-cadherin during EMT in HNSCC. Poster Presentation. American Head and Neck Society (AHNS). Combined Otolaryngology Spring Meetings (COSM), April, 2011.
18. Mendelsohn A, Sidell D, Berke G, St. John M. Expedient Airway Surgery in the Adult Laryngeal Trauma Patient. Oral presentation. The Triological Society. Combined Otolaryngology Spring Meetings (COSM), 2011.
19. Dennis M, Wang G, Luo J, Lin Y, Mariam D, Sidell D, DeConde A, Abemayor E, Elashoff DA, Sharma S, Dubinett SM, StJohn MA. Snail controls the mesenchymal phenotype and drives erlotinib resistance in oral epithelial and HNSCC cells. Oral Presentation. American Academy of Otolaryngology-Head and Neck Surgery annual meeting. San Francisco, CA. September 11-14, 2011.
20. Sidell D, Bezouglaia O, Aghaloo T, St. John M. Composite mandibulectomy: A novel animal model for the head and neck cancer patient. Oral presentation. American Academy of Otolaryngology-Head and Neck Surgery annual meeting. San Francisco, CA. September 11-14, 2011.
21. St John M, Lin y, Wang G, Luo J, Sidell D, Dennis M, Mundi J, Abemayor E, Dubinett S. p38 and Snail are critical for downregulation of E-cadherin during EMT in HNSCC. AACR 102nd Annual Meeting. Orlando, FL. April 2-6 2011.
22. Sidell D, Shapiro N, Bhattacharyya N. Demographic influences on antibiotic use for otitis media. Oral presentation. American Academy of Otolaryngology-Head and Neck Surgery annual meeting. San Francisco, CA. September 11-14, 2011.
23. Sidell D, Venick RS, Shapiro NS. Association between Epstein-barr virus titers and PET imaging results in pediatric organ transplant recipients. Poster presentation. Combined Otolaryngology Spring Meetings (COSM), April 18-22, 2012.
24. Deconde A, Sidell D, Bezouglaia O, Tetradis S, Lee M, Aghaloo T, St. John M. Investigation of a novel biomimetic scaffold for the reconstruction of osseous defects in the head and neck. Oral Presentation. Combined Otolaryngology Spring Meetings (COSM), April 18-22, 2012.
25. Lee M, Sidell D, Mendelsohn A, Blackwell KB. Hypoglossal schwannoma masquerading as a carotid body tumor. Poster presentation. Combined Otolaryngology Spring Meetings (COSM), April 18-22, 2012.
26. Zhagi S, Sidell D, Blackwell K, Erman A, Nabili V. Early clinical factors predictive of long-term impaired dysphagia-specific quality of life outcomes after free-flap reconstruction of oral cavity and oropharyngeal defects. Oral Presentation. American Head and Neck Society (AHNS) National Meeting Toronto, ON, Canada, July 21-25, 2012
27. Sidell D, Bhattacharyya N, Shapiro NL. Obesity as a risk factor for the development of acute otitis media. Oral presentation. American Academy of Otolaryngology-Head and Neck Surgery annual meeting. Washington, DC September, 2012.
28. Jabre N, Sidell D, Ward J, Choo DI. Oral presentation. Safety of intratympanic polymer injection for the treatment of cytomegalovirus-induced hearing loss. Presented at the Association for Research in Otolaryngology 36th annual MidWinter meeting. Baltimore, MD. Feb 16, 2013.
29. Sidell D, Nasser M, Cotton RT, Zeitels S, deAlarcon A. High-dose intralesional bevacizumab for pediatric recurrent respiratory papillomatosis. Oral presentation: American Broncho-Esophagological Association (ABEA). Combined Otolaryngology Spring Meetings (COSM), April 10-14, 2013. Orlando, FL.

30. Sidell D, Hunter L, Lee L, Arjmand E. Factors predicting persistent hearing loss following pediatric ventilation tube placement. Oral Presentation: American Academy of Otolaryngology-Head and Neck Surgery annual meeting, Sept 29-Oct 2, 2013. Vancouver, BC.
31. Sidell D, Balakrishnan K, Willging JP, Knecht S, Cotton RT, deAlarcon S. Graded exercise stress endoscopy for exercise-induced dyspnea following airway reconstruction. Oral Presentation: American Academy of Otolaryngology-Head and Neck Surgery annual meeting, Sept 29-Oct 2, 2013. Vancouver, BC.
32. Ishman SL, Sidell D, Westhoff T, Benke JR, Viglar MV, Lefton-Greif MA. Impact of FEES on feeding status in children with and without neurologic impairment. Oral Presentation. Dysphagia Research Society (DRS). March 5-7, 2014. Nashville, TN.
33. Sidell D, Zacharias S, Balakrishnan K, Rutter MJ, de Alarcon A. Surgical management of posterior glottic diastasis in children. Oral Presentation, American Broncho-Esophagological Association (ABEA). Combined Otolaryngology Spring Meetings (COSM), 2014. Las Vegas, NV.
34. Rutter MJ, Hart CK, de Alarcon A, Sidell D. Anterior/posterior cricoid split for bilateral vocal fold paralysis in children. Oral Presentation, American Society of Pediatric Otolaryngology (ASPO). Combined Otolaryngology Spring Meetings (COSM), 2014. Las Vegas, NV.
35. Sidell D, Harmon J, Meizen-Derr J, Greinwald JH. Minimal-access pediatric cochlear implantation: Update. Poster Presentation, American Society of Pediatric Otolaryngology (ASPO). Combined Otolaryngology Spring Meetings (COSM), 2014. Las Vegas, NV.
36. Balakrishnan K, Bauman N, Chun R, Darrow DH, Grimmer JF, Patel MN, Perkins JA, Richter GT, Shin JJ, Shivaram GM, Sidell D, Elluru RG. Development of standardized outcome and reporting measures in head and neck lymphatic malformations. Oral Presentation, American Society of Pediatric Otolaryngology (ASPO). Combined Otolaryngology Spring Meetings (COSM), 2014. Las Vegas, NV.
37. Balakrishnan K, Cheng E, de Alarcon A, Sidell DR, Hart CK, Rutter MJ. Outcomes and resource utilization of endoscopic mass-closure technique for laryngeal clefts. Oral presentation: American Academy of Otolaryngology-Head and Neck Surgery Annual Meeting. Orlando, FL September 21-24, 2014.
38. Sidell D, de Alarcon A, Manning P, Hart CK, Meizen-Derr J, Rutter MJ. Revision thoracic slide tracheoplasty for congenital tracheal stenosis: Outcomes following unsuccessful prior tracheal reconstruction. Oral presentation: American Academy of Otolaryngology-Head and Neck Surgery Annual Meeting. Orlando, FL September 21-24, 2014.
39. "Stridor in Primary Care". Pediatric Clinical Update. San Jose, CA. September, 2014. **Invited Speaker**
40. Sidell D, VonAllman D, Hart CK. Primary post transplant lymphoproliferative disorder of the larynx. Poster Presentation: American Broncho-Esophagological Association (ABEA). Combined Otolaryngology Spring Meetings (COSM), 2015. Boston, MA.
41. Sidell D. Primary Pediatric Laryngotracheal Reconstruction. Pacific Coast Oto-Ophthalmological Society. Oral presentation. June 24-28, 2015. Kona, HI. **Invited Speaker**
42. Sidell D. Surgical Management of Type 1 Laryngeal Cleft. 3rd Annual Contemporary Management of Aerodigestive Disease in Children. Oral presentation. November 5-7, 2015. Denver, CO. **Invited Speaker**
43. Johnson K, Lam D, Sidell D, Soares J. Type 1 Laryngeal Cleft Case Discussion Panel. 3rd Annual Contemporary Management of Aerodigestive Disease in Children. November 5-7, 2015. Denver, CO. **Invited Speaker**
44. Sidell DR. Stridor in the Primary Care Setting. Popular Pediatric Clinical Topics. Kohala Coast, HI. November 10-13, 2015. **Invited Speaker**

45. Sidell DR. Chronic Rhinitis in Children. Popular Pediatric Clinical Topics. Kohala Coast, HI. November 10-13, 2015. **Invited Speaker**
46. Sidell DR. Otolaryngology Cases. Popular Pediatric Clinical Topics. Kohala Coast, HI. November 10-13, 2015 **Invited Speaker**
47. Mahoney T, Brown K, Cheung J, Farhadian B, Gustafson M, Sherr J, Sidell D, Barnes P, Chang K, Thienermann M, Frankovich J. Psychiatric Syndrome Resolution Correlates with Resolution of Sinusitis. Oral presentation. Pediatric Academic Societies (PAS) Annual Meeting. Baltimore, MD. April 30-May 3, 2016.
48. Shay SG, Mendelbaum R, Quint J, Sidell D, Shapiro NL, Mendelsohn AH. National incidence and cost analysis of pediatric vocal fold paralysis following cardiovascular surgery. Oral Presentation. American Broncho-Esophagological Association (ABEA). Chicago, IL. May 18-19, 2016.
49. Sidell D. Management of Obstructive Sleep Apnea and Chiari Malformation. American Syringomyelia & Chiari Alliance Project National Conference. San Francisco, CA. July 21-24, 2016. **Invited Speaker**
50. Koth AM, Sidell DR, Downey L, Tracy M, Hanley FL, McElhinney D, Asija R. Perioperative Use of Fiberoptic Bronchoscopy in Children with Tetralogy of Fallot, Pulmonary Atresia and Major Aortopulmonary Collaterals (TOF/PA/MAPCAs) Undergoing Unifocalization Surgery. Oral presentation. Western Society for Pediatric Cardiology. 2016. **Invited Speaker**
51. Sidell DR, Sari Acra, Paul Boesch, David White. Setting Up an Aerodigestive Program: Personnel Buy-in. Annual Contemporary Management of Aerodigestive Disease in Children. Oral Presentation. Vanderbilt Children's Hospital. November 3-5, 2016. **Invited Speaker**
52. Cox A, Wise-Faberowski L, Williams G, Shin A, Sidell D, Maeda K. Unusual cardiac and airway anatomy in a patient with TOF/PA/MAPCAS. Poster Presentation. Society for Pediatric Anesthesia Annual Meeting. March, 2017. **Invited Speaker**
53. Schoppy DW, Kiyosaki KK, Chang MT, Sidell DR. Diagnosis and management of traumatic laryngotracheal separation in a 10 year-old child. Oral Presentation. American Society of Pediatric Otolaryngology annual meeting. Austin, TX. May, 2017
54. Kiyosaki KK, Sidell DR. Tracheal-vertebral artery fistula: A fatal complication of chronic tracheostomy. Oral Presentation. American Society of Pediatric Otolaryngology annual meeting. Austin, TX. April 26-28, 2017
55. Kiyosaki KK, Vendra V, Sidell DR. Successful management of a chronic esophageal foreign body complicated by tracheoesophageal fistula and sepsis. Oral presentation. 97th Annual meeting of the American Broncho-Esophagological Association. San Diego, CA. April 26-28, 2017.
56. Greene CL, Mainwaring RD, Sidell DR, Patrick WL, Hanley FL. Impact of phrenic nerve palsy and need for diaphragm plication following surgery for pulmonary atresia with ventricular septal defect and major aortopulmonary collaterals. Oral Presentation. Western Thoracic Surgical Association. Colorado Springs, CO. June 21-24, 2017.
57. Sidell D, Balakrishnan K. Perioperative Management of the Pediatric Tracheostomy Patient. 5th Annual Contemporary Management of Aerodigestive Disease in Children. Denver, CO. October 21, 2017. **Invited Speaker**
58. Sidell D, Balakrishnan K, Boesch P, Gold B. Procedural Complications and Nuisances in the Pediatric Aerodigestive Patient. 5th Annual Contemporary Management of Aerodigestive Disease in Children. Denver, CO. October 21, 2017. **Invited Speaker**
59. Sidell D. All That Wheezes is Not Asthma. Popular Pediatric Clinical Topics. Kohala Coast, HI. November 13th-16th, 2017. **Invited Speaker**

60. Sidell D. Pediatric Swallowing Disorders. Popular Pediatric Clinical Topics. Kohala Coast, HI. November 13th-16th, 2017. **Invited Speaker**
61. Sidell D. Case Presentations: Pediatric Otolaryngology. Popular Pediatric Clinical Topics. Kohala Coast, HI. November 13th-16th, 2017. **Invited Speaker**
62. Meister KD, Johnson A, Wan TK, Sidell D. Swallowing outcomes following injection laryngoplasty in young children. American Society of Pediatric Otolaryngology (ASPO); Combined Otolaryngology Spring Meetings (COSM), National Harbor, MD. April 18-22, 2018.
63. Rameau A, Wang E, Saraswathula A, Pageler N, Perales S, Sidell D. Enhancing pediatric airway safety using the electronic medical record. Poster. American Broncho-Esophagological Association (ABEA), Combined Otolaryngology Spring Meetings (COSM), National Harbor, MD. April 18-22, 2018.
64. Kiyosaki K, Sidell D, Messner AM. Successful systemic bevacizumab treatment in severe juvenile onset recurrent respiratory papillomatosis with tracheobronchial involvement. Poster. American Society of Pediatric Otolaryngology (ASPO); Combined Otolaryngology Spring Meetings (COSM), National Harbor, MD. April 18-22, 2018.
65. Sidell D. Aspiration from the Otolaryngologist's Perspective. World Congress Joint Meeting of the World Association for Bronchology and Interventional Bronchoesophageal Society. 2018 General Session. Mayo Clinic, Rochester, MN. June 15, 2018. **Invited Speaker.**
66. Coughran A, Balakrishnan K, Capdarest-Arest N, Vaezaefshar R, Sidell D. The association between acid reflux and recurrent croup in childhood. A Systematic Review. Oral Presentation. American Academy of Otolaryngology Annual Meeting. Atlanta, GA. October, 2018.
67. Caruso TJ, Gupta A, Sidell D, Darling C, Rodriguez S, Tsui B. "Transnasal Humidified Rapid-insufflation Ventilatory Exchange (thrive) Use In Pediatric Populations For Microdirect Laryngoscopy And Bronchoscopy". American Society of Anesthesiology Annual Meeting.
68. Sidell D. Practical Pathway to Multidisciplinary Swallowing Evaluation in Infants with Congenital Heart Disease. Fall Voice. Seattle, WA. October 26, 2018. **Invited Speaker.**
69. Sidell D. Laryngeal Ultrasonography in Children. 6th Annual Contemporary Management of Aerodigestive Disease in Children. December, 2018. **Invited Speaker.**
70. Koeppen-Babcock A, Sidell D, Khoury M Caruso T, Fonseca A, Menendez M Rodriguez S. Using virtual reality to reduce anxiety and promote cooperation during minor procedures in an outpatient pediatric ENT clinic. Poster presentation. BioX. Stanford University. Stanford, CA. 2019
71. Meister K, Johnson A, Sidell D. Static Endoscopic Evaluation of Swallowing in Children. American Society of Pediatric Otolaryngology (ASPO) at the Combined Otolaryngology Spring Meetings (COSM). Austin, Tx. May, 2019.
72. Sioshansi P, Balakrishnan K, Messner AH. Sidell D. Pediatric Tracheostomy Practice Patterns. American Society of Pediatric Otolaryngology (ASPO) at the Combined Otolaryngology Spring Meetings (COSM). Austin, Tx. May, 2019.
73. Sidell D, Arjmand E, Balakrishnan K, Lavin J. Strategies for Safety: Case Studies of Using the Electronic Health Record and Other Modern Tools to Improve Quality, Efficiency, and Time Management. Panel. American Society of Pediatric Otolaryngology (ASPO) Spring Meetings. Vail, CO. July 21, 2019. **Invited Speaker.**
74. Ayoub NF, Kligerman M, Okland TS, Sidell D. Cross-sectional market analysis of innovation within otolaryngology. American Rhinological Society (ARS). New Orleans, LA. September, 2019.

75. Sidell D. The Inpatient Aerodigestive Model. 7th Annual Contemporary Management of Aerodigestive Disease in Children. Denver, CO. November, 2019. **Invited Speaker.**
76. Sidell D. Pediatric Craniofacial and Airway Trauma. Pediatric Trauma Society National Meeting. 2020. **Invited Speaker.**
77. Okland T, Liu G, Sidell D. Impact of THRIVE on the Pediatric Upper Airway: A Pilot Study. Triological Society Combined Sections Meeting. San Diego, CA. January 25, 2020.
78. Si X, Rosenthal A, Sidell D., Buu M, Morales E. An Atypical Wheeze: Intrathoracic MAC infection leading to airway compromise in a healthy infant. ATS. 2020
79. Sidell D (moderator); Rachel Rosen: Masqueraders of gastroesophageal reflux and implications for therapies. American Broncho-esophagological Association Annual Meeting. April 8, 2021. **Invited Moderator.**
80. Sidell D. Pediatric Airway Reconstruction. Oregon Health Sciences University. National Complex Airway Reconstruction Course. Portland, OR. May 1, 2021 **Invited Speaker.**
81. Sidell D. Recurrent respiratory papillomatosis: Update. American Society for Pediatric Otolaryngology Annual Summer Meeting. July 16-18, 2021 **Invited Speaker**
82. Sidell D. Anterior and posterior cricoid split for pediatric bilateral vocal fold paralysis. University of Iowa International Endoscopic and Open Airway Virtual Surgical Course. August 6, 2021. **Invited Speaker**
83. Sidell D. Management of vocal fold immobility in children. Western Society for Pediatric Otolaryngology. Feb 5th, 2022. **Invited Speaker**
84. Sidell D. Management of button battery ingestion in children. Western Society for Pediatric Otolaryngology. Feb 5th, 2022. **Invited Speaker**
85. Sidell D., Meister K. Clinical Implementation of Innovative Technology for Pediatric Otolaryngology Care During a Pandemic. American Society of Pediatric Otolaryngology National Meeting. April, 2022
86. Sidell D., Zur K, Best S, Appachi S. Recurrent Respiratory Papillomatosis Update. American Academy of Otolaryngology Head and Neck Surgery Annual Meeting. Philadelphia, PA. September, 2022.
87. Sidell D. Recurrent Respiratory Papillomatosis Round Table. Bentonville, AK. November 4-6, 2022. **Invited Speaker;** **Multiple talks and debate format presentations. This is a funded meeting involving the top 15-20 experts in the adult and pediatric management of recurrent respiratory papillomatosis, supported by the RRPf and designed as a research catalyst.**
88. Sidell D. Pediatric Dysphagia Panel. Society for Ear Nose and Throat Advancements in Children (SENTAC). Philadelphia, PA. Dec 3, 2022. **Invited Speaker.**
89. Sidell D., Buu M, Khan S, Johnson A. The Aerodigestive Model: A Team Approach to Patient Care. Perinatal Potpourri. March 24, 2023. **Invited Speaker**
90. Chang DJ, Johnson A, Sidell D. Increased Risk of Aspiration Associated with Piriform Sinus and Anterior Commissure Residue During Infant FEES. 103rd Annual Meeting of the American Bronchoesophagological Association. Boston, MA. 2023.
91. Kim G, Sidell D., Balakrishnan K. Shared Decision Making in Otolaryngology. American Society for Pediatric Otolaryngology Annual Meeting. Boston, MA. 2023
92. Wei E, Sidell D., Hwang PH, Chang M. Climate and Epistaxis. American Society for Pediatric Otolaryngology Annual Meeting. Boston, MA. 2023

93. Ayoub N, Sidell D. Safety and Efficacy of Injection Laryngoplasty in Patients Less than One Year of Age. American Society for Pediatric Otolaryngology Annual Meeting. Boston, MA. 2023
94. Program Coordinator: Annual Pediatric Update. Stanford University. June 9-10th, 2023. **I served as the invited course and program for the Stanford department of Pediatrics; national attendance.**
95. Sidell D, Khan S. Pediatric Feeding and Swallowing Disorders Symposium. Annual Pediatric Update June 9th, 2023. **Invited Speaker**
96. Sidell D, Johnson A. Pediatric Speech Language Pathology Fireside Chat. Moderator. June 10th, 2023. **Invited Speaker and Moderator.**
97. Sidell D, “Airway management in congenital cardiac disease: Short and long term management of unilateral vocal fold paralysis. Aerodigestive Society Annual Meeting. Nov 2-6, 2023. **Invited speaker.**
98. Sidell D, Difficult Case Series Moderator. Aerodigestive Society Annual Meeting. Nov 2-6, 2023. **Invited moderator.**
99. Choo H, Sidell D. Respiratory Improvement Following the Non-surgical Treatment using the Stanford Orthodontic Airway Plate for Infants with Robin Sequence. American Cleft Palate Craniofacial Association. Denver, CO, USA. April 9-13, 2023.
100. Sidell D. Pediatric Endoscopic Evaluation of Swallowing. Langmore Swallowing Seminar. Stanford, CA, January 26, 2024. **Invited speaker.**
101. Sidell D, Daniel S. Esophageal Atresia and Tracheoesophagel fistula repair. Endoscopic and open approaches to repair. Cotton-Fitton Panel. Airway Innovations. American Society of Pediatric Otolaryngology (ASPO) National Meeting. Orlando, FL, USA. May, 2024. **Invited Panelist. Plenary/Commemorative Panel Session.**
102. Sidell D, Patel S, Best S, Zur K. Recurrent Respiratory Papillomatosis: Current Treatment Updates. AAO-HNSF national meeting. Miami, FL. September, 2024.
103. Kiessling PT, Sidell D, Meister K, DiRenzo E, Balakrishnan K. Pediatric Upper Airway Pathology Increases During Local Wildfires and Increased Particulate Matter (PM 2.5) Burden. Accepted for presentation. AAO-HNSF 2024 Annual Meeting & OTO Expo. Miami, FL. September, 2024.
104. Sidell D, Pulmonary manifestations and management of recurrent respiratory papillomatosis. RRPf roundtable. Bentonville, AK. Dec, 2024. **Invited panelist.**
105. Nelson L, Belsky, M. Meister K, Balakrishnan K, Sidell D. Standardizing management of pediatric vocal fold immobility after cardiothoracic surgery. Accepted for oral presentation. American Broncho Esophagological Association. New Orleans, LA. May, 2025.
106. Rao, N, Buchinsky, Sidell D. A Clinical Consensus Statement on Pulmonary Recurrent Respiratory Papillomatosis Accepted for oral presentation. American Broncho Esophagological Association. New Orleans, LA. May, 2025.

Local or Regional Invited Lectures:

1. “The emergent airway: tracheostomy technique, complications and post-op care.” Presented to the Division of Head and Neck Surgery clinical conference. The David Geffen School of Medicine and Health Sciences at UCLA. Los Angeles, CA. November 5th, 2008.

2. "Surgery for vertigo." Presented to the Division of Head and Neck Surgery clinical conference. The David Geffen School of Medicine and Health Sciences at UCLA. Los Angeles, CA. January 13, 2010.
3. "Pathology of the external ear." Presented to the Division of Head and Neck Surgery clinical conference. The David Geffen School of Medicine and Health Sciences at UCLA. Los Angeles, CA. March 30, 2011.
4. "Osteogenic biomaterials in the composite mandibulectomy animal model." Presented at the Paul Ward Society Meeting. Los Angeles, CA. June, 3, 2012.
5. "Pediatric thyroid and parathyroid disorders". University of Cincinnati Department of Otolaryngology-Head and Neck Surgery clinical conference. Cincinnati, OH. 2013.
6. Rigid Bronchoscopy. Cincinnati Children's Annual Pediatric Bronchoscopy Course. Cincinnati Children's Hospital Medical Center. Cincinnati, OH. September 9th-12th, 2013.
7. Critical Airway Team (CAT): "Emergency bedside response and management of the critical airway." Cincinnati Children's Hospital Medical Center (CCHMC). Cincinnati, OH. September, 2013.
8. "Laryngotracheoplasty and the pediatric voice". Queen City Symposium. University of Cincinnati. Cincinnati, OH. June, 2014.
9. "Evaluation and validation of a novel pain measurement device". Stanford University, ICCR. Stanford CA, September, 2014.
10. "The Pediatric Neck Infection". LPCH Pediatrics. Palo Alto, CA. October 2, 2014.
11. "Bronchoscopy--An Otolaryngologist's Perspective". Lucile Packard Children's Hospital, Department of Respiratory Therapy. Stanford, CA. February 17, 2015
12. "Stridor in the Primary Care Setting". Meeting: Primary Care Challenges in Pediatric Otolaryngology: A Case-Based Approach. Monterey, CA. May 8 2015.
13. "Airway and Voice Update. New Ideas, Tools, and Solutions". Meeting:Primary Care Challenges in Pediatric Otolaryngology: A Case-Based Approach. Monterey, CA. May 8 2015.
14. "Eosinophilic Esophagitis and Other Aero-digestive Tract Oddities". Meeting:Primary Care Challenges in Pediatric Otolaryngology: A Case-Based Approach. Monterey, CA. May 8 2015.
15. Topic Panel Moderator: Airway Cases and Q & A. Meeting:Primary Care Challenges in Pediatric Otolaryngology: A Case-Based Approach Monterey, CA. May 8 2015.
16. Topic Panelist: T&A and Sleep Apnea Cases and Q&A. Meeting: Primary Care Challenges in Pediatric Otolaryngology: A Case-Based Approach. Monterey, CA. May 8 2015.
17. "Scary Cases #1 and Q&A". Meeting: Primary Care Challenges in Pediatric Otolaryngology: A Case-Based Approach. Monterey, CA. May 8 2015.
18. "Scary Cases # 2 and Q&A". Meeting: Primary Care Challenges in Pediatric Otolaryngology: A Case-Based Approach. Monterey, CA. May 9 2015.
19. "Otolaryngology Guidelines". South Bay Clinical Update. Santa Clara, CA. September 19th, 2015.
20. "Multidisciplinary Clinics in Pediatric Otolaryngology". Stanford University. October 30, 2015
21. Bay Area Resident Research Symposium (BARRS). Referee. 2015.

22. "Introduction to Pediatric Otolaryngology". Stanford University School of Medicine. Stanford, CA. Feb 19, 2016
23. "Error and Inefficiency in the Operating Room Arena". Stanford School of Engineering. Stanford, CA. Feb 24, 2016
24. "Scary cases in pediatric otolaryngology". Emergency Medicine Annual Conference. Dominican Hospital. Santa Cruz, CA. April 29, 2016
25. "Pediatric ENT Emergencies". Emergency Medicine Annual Conference. Dominican Hospital. Santa Cruz, CA. April 29, 2016
26. "Introduction to Otolaryngology". Stanford University School of Medicine. Stanford, CA. October 28th, 2016.
27. "The Pediatric Airway Evaluation: When, Why, and Where". Lucile Packard Children's Hospital Community Pediatrician Engagement. Palo Alto, CA. March 9th, 2017.
28. "Pediatric Aerodigestive Centers: Internalizing the Confusion". Lucile Packard Children's Hospital Stanford, Board of Directors Annual Retreat. Palo Alto, CA. June 7, 2017.
29. "Stridor in the primary care setting". 25th Annual Pediatric Clinical Update. Stanford University. Stanford, CA. July 22, 2017.
30. "Pediatric Swallowing and Esophageal Dysfunction in NGLY1 Deficiency. Grace Science Foundation. Atherton, CA. July 29, 2017.
31. "Precision Care: The Future of Aerodigestive Medicine". Stanford University Council of Chairs. Stanford, CA. December 8, 2017.
32. "Endoscopic Airway Evaluation: How and Why". Eyes Ears Nose and Throat: Pediatric Ophthalmology and Otolaryngology. Sonoma CA, Feb 2, 2018.
33. "Ear, Nose and Throat Foreign Bodies" Eyes Ears Nose and Throat: Pediatric Ophthalmology and Otolaryngology. Sonoma CA, Feb 2, 2018.
34. "Pediatric otolaryngology" Stanford University Physician Assistant training program. March 13th, 2018. Stanford, CA.
35. "Intralesional Bevacizumab and Pediatric-Onset Recurrent Respiratory Papillomatosis: Reaching Consensus." Stanford University Annual Research Day. Stanford, CA. October 29, 2018.
36. Introduction to Surgery: Pediatric Otolaryngology. Stanford University. Stanford, CA. November 20, 2018.
37. "Infant and Breastfeeding FEES" Advanced Swallowing Course at Stanford. Stanford University. Stanford, CA. February 1-2, 2019.
38. "Pediatric FEES" Stanford FEES Course. Stanford University. Stanford, CA. June 8, 2019.
39. "Pediatric Aerodigestive Care and Airway Reconstruction". 27th Annual Pediatric Update. Lucile Packard Children's Hospital Stanford, Stanford University. Stanford, CA. CA. July 19-20, 2019.
40. "Introduction to Pediatric Otolaryngology". Stanford University Master of Sciences in Physician Assistant Studies. Stanford University. Stanford, CA. February 4, 2020.
41. Complex Pediatric Airway Cases. University of Washington. Complex Airway Reconstruction Course. Seattle, WA. September 19, 2020.
42. "Introduction To Surgery, Otolaryngology". Surgery 204. Stanford University. October 6, 2020

43. “Pediatric ENT”. Stanford University Master of Sciences in Physician Assistant Studies. Stanford University. Stanford, CA. February 21, 2021
44. Pediatric Aerodigestive Medicine Webinar, Stanford University. **Course Director**. June 30, 2021
45. “Pediatric Otolaryngology”. Stanford University Master of Sciences in Physician Assistant Studies. Stanford University. Stanford, CA. January 28, 2022.
46. Pediatric Otolaryngology. Stanford University Master of Sciences in Physician Assistant Studies. Stanford University. Stanford, CA. January 31, 2023.
47. Pediatric Airway Reconstruction. LPCH Stanford Pediatric Airway Bootcamp. Stanford University. Stanford, CA. August 24, 2023.
48. “Pediatric otolaryngology” Stanford University Physician Assistant training program. Stanford University. Stanford, CA. January 30, 2024.
49. Pediatric Airway Reconstruction. LPCH Stanford Pediatric Airway Bootcamp. Stanford University. Stanford, CA. March, 2024, May, 2025
50. Pediatric Aerodigestive Medicine. Regional CME Lecture. Stanford, CA. November 18, 2025.

Other Invited Visiting Professorships, Guest Lectureships, and Department Grand Rounds:

1. “Reflux and Stridor in Infancy”. Children’s Recovery Center **Grand Rounds**. Los Gatos, CA. October 21, 2014.
2. “Pediatric Stridor”. El Camino **Pediatrics Grand Rounds**. Mountain View, CA. November 17, 2014.
3. “Stridor during Infancy”. Monterey **Pediatrics Grand Rounds**. Monterey, CA. December 5, 2014.
4. “Clinical Pearl. Pediatric Aerodigestive and Swallowing Clinics”. Palo Alto Medical Foundation **Pediatrics Grand Rounds**. Palo Alto, CA. January 22, 2015.
5. “Primary Pediatric Airway Reconstruction”. UCLA Otolaryngology Grand Rounds. Los Angeles, CA. February 4, 2015
6. “Advancing Pediatric Laryngotracheal Reconstruction”. Los Angeles RSC. Los Angeles, CA. February 6th, 2015
7. “Stridor in Primary Care: A Review.” Dominican Hospital **Pediatrics Grand Rounds**. Santa Cruz, CA. April 8, 2015.
8. ENT Emergencies”. Stanford University Department of **Emergency Medicine. Grand Rounds**. Stanford, CA. June 17th, 2015.
9. “Pediatric Voice and Swallowing Disorders”. Mills Peninsula Department of **Pediatrics Grand Rounds**. San Mateo, CA. Grand Rounds. August 12th, 201
10. “Evaluation and Management of Pediatric Stridor”. Good Samaritan Hospital. **Pediatrics Grand Rounds**. San Jose, CA. November 24th, 2015
11. “Pediatric Aerodigestive Disease”. Stanford **Pulmonary Medicine Grand Rounds**. Stanford, CA. Feb, 2016.
12. “Pediatric Laryngotracheal Reconstruction”. Stanford **Critical Care Medicine Grand Rounds**. Stanford, CA. Feb 11, 2016

13. "Congenital Tracheal Stenosis". UCLA Otolaryngology Grand Rounds. Los Angeles, CA. March 30th, 2016
14. "Pediatric Rhinitis and Rhinosinusitis". **Pediatrics Grand Rounds**. El Camino Hospital. Mountain View, CA. May 16, 2016
15. "Pediatric swallow and aerodigestive disease". **Gastroenterology Grand Rounds**. Stanford University. Stanford, CA. May 20, 2016.
16. "Pediatric Swallowing Disorders. Form, Function and Fiction". Otolaryngology Grand Rounds. Mayo Clinic. Rochester, MN. February 3, 2017.
17. "Improving airway management through the electronic medical record". LPCH **Critical Care Medicine Grand Rounds**. Stanford, CA. Feb, 2017.
18. "Pediatric Rhinitis and Rhinosinusitis". **Pediatrics Grand Rounds**. Santa Clara Valley Medical Center. Santa Clara, CA. July 27, 2016.
19. "Management of Obstructive Sleep Apnea and Chiari Malformation". American Syringomyelia & Chiari Alliance Project National Meeting. **Invited Guest Speaker**. San Francisco, CA. July 21-24, 2016.
20. "ENT manifestations of Cri du Chat. 5p Deletion Society National Conference". Los Angeles, CA. July 30th, 2016.
21. "The Neonatal Critical Airway". **Neonatal Intensive Care Grand Rounds**. Stanford, CA. August 25, 2017.
22. "Stridor in the Primary Care Setting". 29th Annual Pediatric Symposium. Hospitals of Providence, Children's Hospital. El Paso, Texas. September 29th, 2017.
23. "Pediatric Laryngeal, Tracheal and Esophageal Reconstruction". **Department of Otolaryngology, Head and Neck Surgery Grand Rounds**. Stanford, CA. November 9, 2017.
24. "Pediatric Aerodigestive Center: What is it, and why bother?". Stanford University Department of Pediatrics Grand Rounds. Lucile Packard Children's Hospital. Stanford, CA. February 23, 2018.
"Otolaryngology in the Pediatric Emergency Department". **Emergency Medicine Grand Rounds**. Stanford, CA. October 13, 2017.
25. "The Complex Pediatric Airway". Pediatric **Critical Care Medicine Grand Rounds**. Stanford, CA. October 23, 2018.
26. "The Difficult Airway" Northwest Airway Course. Seattle Children's Hospital, University of Washington. Seattle, WA. May 5th, 2018.
27. _Course dissection instructor. Northwest Airway Course. Seattle Children's Hospital, University of Washington. Seattle, WA. 2018
28. "Pediatric Airway Management in the Operating Room". Department of **Anesthesiology Grand Rounds**. Stanford, CA. May 31, 2018.
29. "Aerodigestive Medicine" Sutter Medical Center Department of **Pediatrics Grand Rounds**. Santa Rosa, CA. October 16, 2018.
30. "Decision Making in Complex Pediatric Revision Airway Reconstruction" University of California, Los Angeles. Department of **Head and Neck Surgery Grand Rounds**. Los Angeles, CA. May 29, 2019.
31. Laryngeal and Tracheal Surgery Dissection Course: University of California, Los Angeles. Los Angeles, CA. May 29, 2019.

32. "The Pediatric Aerodigestive Center". University of California, Los Angeles. Department of **Head and Neck Surgery Grand Rounds. Los Angeles, CA.** May 29, 2019.
33. "Complex Airway". **Pediatric Critical Care Medicine Grand Rounds.** Stanford, CA. November 26, 2019.
34. "Emergencies in Pediatric Otolaryngology". **Emergency Medicine Grand Rounds.** Stanford, CA. January 15, 2019.
35. "Aerodigestive Medicine and Gastroenterology" Department of **Gastroenterology Grand Rounds,** Stanford University. Stanford, CA. January 4, 2019.
36. **Dissection Course Instructor:** South Carolina Pediatric Airway Dissection and Simulation Course. Charleston, SC. February 6-7,2020.
37. **Keynote Speaker.** "Pediatric unilateral vocal fold immobility in children: diagnosis and management". Medical University of South Carolina (MUSC) Pediatric Otolaryngology Update. Charleston, SC. February 8, 2020.
38. **Keynote Speaker.** "Intralesional Bevacizumab for the treatment of respiratory papillomatosis in children". Medical University of South Carolina (MUSC) Pediatric Otolaryngology Update. Charleston, SC. February 8, 2020.
39. "Pediatric Airway Surgery". Multi-institutional Education Collaborative Online Video Instruction Course. March 26, 2020.
40. "Laryngotracheal Cleft". Headmirror.com Online Lectureship. April, 2020.
41. "The Complex Pediatric Airway". **Pediatric Critical Care Medicine Grand Rounds.** Stanford University. November 26,2020.
42. "The difficult airway. Tips, tricks and techniques for the operating room". **Pediatric Anesthesiology Grand Rounds.** Stanford University. March 11, 2021.
43. "Complex Pediatric Airway Reconstruction" Kaiser Permanente Department of **Otolaryngology Grand Rounds.** April 15, 2021.
44. "Pediatric Aerodigestive Center" Renown Children's Hospital **Pediatrics Grand Rounds.** Reno, NV. September 8, 2021
45. "Pediatric Otolaryngology and Speech Language Pathology." Santa Clara Valley Medical Center **Pediatrics Grand Rounds.** October 13, 2021
46. "Pediatric Airway Management and Laryngotracheal Reconstruction". **Pediatric Critical Care Medicine Grand Rounds.** Stanford University. November 30, 2021.
47. "Tracheostomy in the neonatal and infant population". **Neonatal Critical Care Medicine Grand Rounds.** Stanford University. December 9, 2021.
48. "Aerodigestive medicine" Children's Hospital of Monterey Peninsula **Pediatrics Grand Rounds.** April 11, 2023
49. "Pediatric Airway Protocols in the NICU". **Neonatology Grand Rounds.** LPCH Stanford. January 23, 2023.
50. "Neonatal and Congenital Airway Anomalies". **Neonatal Critical Care Medicine Grand Rounds.** Stanford Univeristy. October 17, 2023
51. "Pediatric Aerodigestive Care". **Department of Pediatrics Grand Rounds.** El Camino Health. March 18, 2024

COURSE CHAIR

1. Aerodigestive Society Annual Meeting. **Program Co-Chair**. 2020. As the elected Otolaryngology Executive Council Member, I served as the Co-chair of the program committee. **International Audience**
2. American BronchoEsophagological Association (ABEA) National Meeting, Program Associate Chair. COSM. 2020. **International Audience**
3. American BronchoEsophagological Association (ABEA) National Meeting, Program Chair. COSM. 2021. **International Audience**
4. Aerodigestive Medicine. 2021. **I served as the chair of the organizing committee and was a speaker during the event. Attendance included a national audience, including Hawaii.**
5. 28th Annual Pediatrics Update. June, 2023. . **I served as a chair of the organizing committee and was a speaker during the event. National audience.**
6. **International Pediatric Airway Teams Biannual Meeting. March, 2024. Associate Program Chair. International Audience**
7. **WeillCornell Doha. Dysphagia and Endoscopic Swallowing Evaluations: International Skills Course and Educational Seminar.** November 20-24, 2024. Sidra Medicine. Doha, Qatar.
8. **Pediatric Otolaryngology Updates.** Sonoma, CA. February 21-22, 2025.
9. **Pediatric Aerodigestive Medicine.** Online CME Event. November 18, 2025.

PROGRAM DEVELOPMENT:

Nationally and Internationally Recognized Programs/Care Centers:

1. **Aerodigestive Research Consortium (ARC):** National aerodigestive research
 - **Founding Member**
 - **Three associated multi-institutional publications to date**
2. **Lucile Packard Stanford Aerodigestive and Airway Reconstruction Center:** Development and management of a multidisciplinary clinic for pediatric patients with complex aerodigestive disorders. Lucile Packard Children's Hospital Stanford. January, 2015-present.
 - **Program growth from 4 to now greater than 25 members. The largest program in the Western United States.**
 - **>**
 - **Oversight of >25 clinicians across six clinical divisions, one dedicated RN, two dedicated OAIV coordinators and two Advanced Practice Providers.**
 - **Achieved California Children's Services (CCS) designation as an accredited Aerodigestive Specialty Care Center. This is the first and only program in the state of California to achieve this designation.**
 - **One of the only inpatient and outpatient Aerodigestive centers in the country.**
 - **National and international referral center.**
3. **Inpatient Complex/Interventional Bronchoscopy Service:** 2014-present
 - **Dedicated to the management of children with complex airway pathology.**
 - **Fewer than five similar programs exist in the country, wherein pediatric otolaryngology residents and fellows are trained in complex pulmonary bronchoscopy.**
 - **Coordinated care with the departments of Cardiology, Cardiothoracic Surgery, and Critical Care Medicine. This service performs > 500 endoscopic procedures annually.**
4. **Pediatric Intensive Care Unit Specialty Care Team:** Pediatric Otolaryngology Director. 2017-present.
 - **Dedicated to coordinating management of complex-airway and tracheostomy-dependent children. Membership includes Critical Care Medicine, Respiratory Therapy, Otolaryngology, Pulmonary Medicine, and Nursing leadership.**
 - **Monthly meetings, hospital publications, education seminars, bootcamps, and simulations.**
 - **Development of postoperative tracheostomy management algorithms**

- **Has led to improved patient care practices and has reduced adverse outcomes at LPCH Stanford.**
5. **Lucile Packard Stanford Pediatric Thoracic Tracheal Reconstruction Program:** Designed as a destination program for children with thoracic tracheal disorders. Coordination between Otolaryngology, Cardiothoracic surgery, Cardiac Anesthesiology and Cardiology. 2019-present.
 - **This program has become the highest-volume congenital tracheal reconstruction program in the Western United States**
 6. **Lucile Packard Stanford Center for Pediatric Voice and Swallowing Disorders.** Development and management of a multidisciplinary procedure clinic for pediatric patients with voice and swallowing disorders. Lucile Packard Children's Hospital Stanford. January, 2015-present.
 - Growth from two to greater than 10 active clinicians at three clinical sites with inpatient and outpatient services.
 - Estimated 800-1000 outpatient visits annually
 - Coordinated the interdisciplinary collaboration between Occupational Therapy and Speech Language Pathology at LPCH, and the development of the Inpatient Feeding Team.
 7. **Pediatric Aerodigestive and Airway Reconstruction Clinical Registry:** Development of a clinical registry for all patients undergoing evaluation in the pediatric aerodigestive center.
 8. **Pediatric Voice and Swallowing Clinical Registry:** Development of a clinical registry for all patients undergoing evaluation in the pediatric Voice and Swallowing clinics.

International Program Development:

1. **Pediatric Otolaryngology Division, Tribhuvan Teaching Hospital; Kathmandu, Nepal :** Development of a pediatric otolaryngology airway program. Beginning in 2016, I worked with the department of Otolaryngology at UCLA and the Department of ENT at the Tribhuvan University Teaching Hospital (TUTH) in Kathmandu, Nepal. We have worked over provided ground-level support to the development of this program, including equipment donation, annual teaching seminars, live televised surgical procedures, and cadaveric dissections. I performed the first open airway reconstruction in Nepal, which has now been adopted by the institution and is performed regularly. We have a collaborative quarterly patient-review of TUTH patients, and an annual teaching course. We have hosted a professor from TUTH at Stanford in 2024 for one month. Next course planned and scheduled: February, 2026.
2. **PENTAfrica 1st International Society Meeting.** Program development. Victoria Falls, Zimbabwe. May 26, 2018.
 - a. Second Intranational Society Meeting: Nairobi, Kenya. May, 2020 (I helped to plan and organize this meeting, however it was cancelled d/t COVID-19)
 - b. Ongoing monthly lecture Seminar, Zimbabwe; 2021-current
 - c. Currently planning the third International Society Meeting: South Africa, 2025
3. **Mid LVACON. Indo-US Joint Working Group on Airway.** 2019-
 - a. First National Meeting. Lucknow, India. February 20-21. 2019
 - b. Monthly (and prn) correspondence and case review
4. **US-HAITI collaboration** on the development of a pediatric otolaryngology airway practice in Port Au Prince, Haiti. 2022-current. Timing of future collaboration contingent on level of civil unrest.
5. **Weill-Cornell Doha Pediatric Voice and Swallowing Center Development:** We are introducing pediatric endoscopic swallowing evaluation/management, pediatric voice evaluation/management, the development of inpatient and outpatient feeding teams, and initiating an annual international FEES, Voice, and Swallowing Seminar in Doha, Qatar. Initial Meeting November 22-24, 2024. Collaborators, Stanford University division of Otolaryngology, LPCH Rehabilitation Medicine, and the Weill-Cornell Qatar Department of Otolaryngology.

FOREIGN LANGUAGE:

1. Spanish