

CURRICULUM VITAE

Date Prepared: March 2021

Name: Joel W. Jones, MD MBA

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Employment:
July 2020 – Current Assistant Professor
Otolaryngology – Head & Neck Surgery
Louisiana State University

Education & Postgraduate Training

August 2019 - July 2020	Fellowship	Otology, Pittsburgh Ear Associates Allegheny General Hospital, Pittsburgh, PA
July 2018 - June 2019	Fellowship	Pediatric Otolaryngology Children's National Medical Center
July 2014 - June 2018	Residency	Otolaryngology-Head & Neck Surgery University of Kansas School of Medicine
July 2013 - June 2014	Internship	Otolaryngology-Head & Neck Surgery University of Kansas School of Medicine
August 2008 - May 2013	M.D. / M.B.A	Drexel University, College of Medicine Drexel University, LeBow College of Business
August 2003 - May 2007	B.A.	Vanderbilt University Economics, <i>magna cum laude</i>
August 1999 - June 2003	H.S.	The Roxbury Latin School West Roxbury, MA

Board Certification:

June 2019 American Board of Otolaryngology-Head and Neck Surgery
Certificate #24036

Memberships in Professional Societies:

August 2019 - Current International Society of Otitis Media (ISOM)

July 2013 - Current American Academy of Otolaryngology-Head & Neck Surgery

Publications:

- 2021 Chen DA, Hillman TA, **Jones JW**. Dural Herniations and Cerebrospinal Fluid Leaks. In: Brachmann D, Shelton C, Arriaga M (Editors), *Otologic Surgery 5th Edition*. Elsevier. *In press*.
- 2020 Mamidi IS, Li L, **Jones JW**, et al. Impact of Diabetes Mellitus Following Adenotonsillectomy: A National Surgical Quality Improvement Program Analysis *Ann Otol Rhinol Laryngol*. PubMed ID: 33094637
- 2020 **Jones JW**, Whiting Z, Gabay E, Rutter MJ, Reilly BK. Novel Use of Lip Balm Ointment Under Tracheostomy Ties to Prevent Pressure Injuries and Skin Irritation in the Pediatric Patient. *Int J Pediatr Otorhinolaryngol*. Pubmed ID: 32798832
- 2020 **Jones JW**, Fiorillo CE, Clark C, Bauman N. The Postcricoid Cushion: An Unusual and Surgically Treatable Cause of Infant Dysphagia. Case Report. *Ann Otol Rhinol Laryngol*. PubMed ID: 32772546
- 2020 **Jones JW**, Archbold R, Hillman TA, Chen DA. The Role of Mastoidectomy in Draining Ventilation Tubes. *ENT J*. PubMed ID: 32189520
- 2020 Benito DA, Fiorillo C, **Jones JW**, Reilly BK. Intratonsillar Mass in a Teenager. *ENT J*. PubMed ID: 32182137
- 2020 **Jones JW**, Baumanis MM, Perryman M, et al. Resident Education in Laryngeal Stroboscopy: Part II—Evaluation of a Multimedia Training Module. *Journal of Voice*. PubMed ID: 31948736
- 2019 Mudd PA, **Jones JW**, Glatz F, Campbell K, and Rybak L. “Ototoxicity”. *Medscape*. <https://emedicine.medscape.com/article/857679-overview>
- 2018 **Jones JW**, Perryman M, Judge P, et al. Resident Education in Laryngeal Stroboscopy and Perceptual Voice Evaluation: An Assessment. *J Voice*. PubMed ID: 30545492
- 2018 Kavookjian H, **Jones JW**, Shah S, Nicklaus P. Endobronchial Non-tuberculosis Mycobacterium Infection Presenting in a Healthy Child. *Ann Otol Rhinol Laryngol*. PubMed ID: 29962232
- 2018 **Jones JW (co-first author)**, Alvi SA, Porter P, et al. Steroid Versus Antibiotic Drops in the Prevention of Post-Operative Myringotomy Tube Complications. *Ann Otol Rhinol Laryngol*. PubMed ID: 29807438
- 2018 **Jones JW**, Tracey MM, Perryman M, Arganbright JM. Airway Anomalies in Patients with 22q11.2 Deletion Syndrome: A Five-Year Review. *Ann Otol Rhinol Laryngol*. PubMed ID: 29732908

- 2018 **Jones JW**, Usman S, New J, et al. Differential Gene Expression and Pathway Analysis in Juvenile Nasopharyngeal Angiofibroma Using RNA-Sequencing. *Otolaryngol Head Neck Surg*. PubMed ID: 29634432
- 2018 **Jones JW**, Kent L, Stevens S, Larsen C. Hypoglossal Nerve Stimulation for Obstructive Sleep Apnea in a Patient with Previous Tongue Laceration. *BMJ Case Reports*. PubMed ID: 29592978
- 2018 Alvi SA, **Jones JW**, Lin J. Bilateral Ossicular Head Dehiscence Into the Middle Cranial Fossa. *Ann Otol Rhinol Laryngol*. PubMed ID: 29313370
- 2017 Le TB, New J, **Jones JW**, et al. Inhibition of Fibroblast Growth Factor Receptor with AZD4547 Mitigates Juvenile Nasopharyngeal Angiofibroma. *Int Forum Allergy Rhinol*. PubMed ID: 28707818
- 2017 **Jones JW**, Sykes KJ, Pavelonis A, Pappu H, Nguyen AM, Garnett JD. Analyzing the Area Under the Curve of Pharyngeal pH Probes in the Diagnosis of Reflux Disease. *Ann Otol Rhinol Laryngol*. PubMed ID: 28056532
- 2016 Ferster AO, **Jones J**, Davis J, Weber B, Hawkshaw M, Sataloff RT. Efficacy of Allograft Fascia Lata in Tympanic Membrane Repair. *ENT J*. PubMed ID: 27140015
- 2013 **Jones JW**, Jones DT. Thyroglossal Duct Cysts. In: Rahbar R, Rodriguez-Galindo C, Meara J, Smith E, Perez-Atayde A. (Editors), *Pediatric Head and Neck Tumors: A-Z Guide to Presentation and Multimodality Management*. New York, NY Springer. 2013. DOI: 10.1007/978-1-4614-8755-5

Current Projects:

Mamidi IS, Lee R, **Jones JW**. Outcomes for Parathyroidectomy Among General Surgeons and Otolaryngologists: Do Head & Neck Surgeons Make a Difference? AAO-HNS Annual Meeting 2020. Virtual Meeting.

Jones JW, Ballard DP, Hillman TA, Chen DA. Resolution of Otorrhea for Patients Undergoing Mastoidectomy with Antibiotic Catheter Irrigation. Abstract submitted to Triological Society Meeting. January 2021.

Jones JW, Krogmann R, Bur A, Alvi SA. The Medical Intensive Care Unit (MICU) Tracheostomy Patient: Mortality and Economic Burden. Status: submitted to *Indian Journal of Otolaryngology-Head & Neck Surgery*

Podium Presentations:

- 2020 Mamidi IS, Lee R, **Jones JW**. Outcomes for Parathyroidectomy Among General Surgeons and Otolaryngologists: Do Head & Neck Surgeons Make a Difference? AAO-HNS Annual Meeting 2020. Virtual Meeting.

- 2018 **Jones JW**, Perryman M, Judge P, et al. Resident Education in Laryngeal Stroboscopy: An Assessment. AAO-HNS Annual Meeting 2018, Atlanta, GA. Selected for Best of Orals.
- 2018 **Jones JW**, Alvi SA, Villwock MR, et al. The Medical Intensive Care Unit (MICU) Tracheostomy Patient: Mortality and Economic Morbidity. AAO-HNS Annual Meeting 2018, Atlanta, GA.
- 2016 **Jones JW**, Usman S, New J, et al. The Juvenile Nasopharyngeal Angiofibroma Transcriptome: Upregulation of Fibroblast Growth Factor Receptor and Vascular Endothelial Growth Factor. Society for Ear, Nose, and Throat Advances in Children. Orlando, FL
- 2012 **Jones JW**, Portnoy JE, Romanelli-Gobbi M, et al. Correlation of Vocal Fold Paresis, Objective Voice Measures, and Self-Perception of Voice Quality. 41st Annual Voice Symposium. Philadelphia, PA

Poster Presentations:

- 2019 **Jones JW**, Gabay E, Rutter MJ, Reilly BK. Novel Use of Lip Balm Ointment Under Tracheostomy Ties to Prevent Pressure Injuries and Skin Irritation in the Pediatric Patient. AAO-HNS Annual Meeting. New Orleans, LA.
- 2019 **Jones JW (co-first author)**, Baumanis MM, Perryman M, et al. Evaluation of a Web-Based Training Module in Teaching Laryngeal Stroboscopy. AAO-HNS Annual Meeting 2019. New Orleans, LA
- 2017 **Jones JW**, Porter P, Arganbright JM. Laryngotracheal Abnormalities in Patients with 22q11.2 Deletion Syndrome: A Retrospective Review of 30 Patients. American Society of Pediatric Otolaryngology. Austin, TX
- 2016 **Jones JW**, Parsel S, Lominska C, Shnyder L, Thomas S. Recurrence of Head and Neck Squamous Cell Carcinoma in Patients with Radiation Induced Fibrosis. American Head and Neck Society Meeting. Seattle, WA
- 2016 **Jones JW**, Ushman S, New J, Le T, Bruegger D, Hoover L, et al. Expression Levels of Fibroblast Growth Factor Receptor and Vascular Endothelial Growth Factor in Juvenile Nasopharyngeal Angiofibroma. American Rhinologic Society Meeting. San Diego, CA

Awards and Honors:

- 2018 Resident Leadership Grant
Awarded by AAO-HNS Foundation to attend annual meeting
- 2018 Debra Park Clinical Research Award
Awarded for Outstanding Resident Clinical Research for:
Resident Education in Laryngeal Stroboscopy: An Assessment
University of Kansas

- 2017 Resident Leadership Grant
Awarded by AAO-HNS Foundation to attend annual meeting
- 2017 Anand Devaiah Award for Excellence in Scientific Contributions
Awarded for Best Published Resident Research Paper for:
Analyzing the Area Under the Curve of Pharyngeal pH Probes in the Diagnosis of Reflux Disease
University of Kansas
- 2016 Debra Park Clinical Research Award
Awarded for Outstanding Resident Clinical Research for:
Analyzing the Area Under the Curve of Pharyngeal pH Probes in the Diagnosis of Reflux Disease
University of Kansas
- 2015 Resident Book Award for Performance on
American Board of Otolaryngology In-Service Exam
- 2012 Alpha Omega Alpha
Medical Honors Society
- 2012 Beta Gamma Sigma
Business Honors Society
- 2009 First Place Medical Student Poster Presentation
Jones JW, Bassett G, Torabi B, Clifford J. Sp1 Modulates Apoptosis and Bid Expression in a P53 Independent Manner Sp1 Regulates BID in a P53 Independent Manner
Drexel University

Previous Employment:

- 2007-2008 Research Assistant
Eichman Lab, Vanderbilt University
Principal Investigator: Brandt Eichman, PhD

Educational Activities:

- 2019 – Current Reviewer- *International Journal of Pediatric Otorhinolaryngology*
- 2016-2018 Residency Program Education Committee Member
Nominated to Position by Co-Residents
- 2015-2017 Lecturer/Instructor
Medical Student Head & Neck Practicum
University of Kansas
- 2012-2013 Student Government Representative – Class Treasurer

Drexel University

2011-2008 Student Government Representative – Student Promotions Committee
Drexel University

2009-2010 Gross Anatomy Medical Student Tutor
Drexel University

Relevant Skills:

Ingenuity Pathway Analysis
Software program used to analyze genomic data
Proficiency level: Intermediate

Graphpad Prism
Statistical analysis software
Proficiency level: Advanced

Community Service:

2017 Medical Service to Bhopal, India
Medical Missions Foundation. Kansas City, KS

Courses Attended:

2019 Mindfulness-Based Stress Reduction
UMPC Center for Integrative Medicine. Pittsburgh, PA.

2019 Pediatric Endoscopic & Open Airway Surgical Course
Children's National Medical Center. Washington, DC

2018 Techniques in Endoscopic Ear Surgery
Massachusetts Eye and Ear Infirmary. Boston, MA

2016 Allergy Basic Course
American Academy of Otolaryngologic Allergy. Miami, FL

2015 Techniques in Endoscopic Sinus Surgery
St. Louis University. St Louis, MO

2015 Management of Facial Trauma
AO Foundation. Houston, TX