

John Paul Giliberto, MD

Curriculum Vitae

Updated June 12, 2021

1. PERSONAL DATA

Place of Birth: Toronto, Ontario, Canada

Citizenship: Canadian / USA

2. EDUCATION

9/2002-6/2006 Honors B.Sc. Degree in Life Sciences

St. Michael's College at the University of Toronto

Toronto, ON, Canada

Major in Immunology

3. POSTGRADUATE TRAINING

8/2006-6/2010 Medical Degree – Dartmouth-Brown Program

8/2006-5/2008 Dartmouth Medical School, *Hanover, NH*

6/2008-6/2010 Alpert Medical School at Brown University, *Providence, RI*

Otolaryngology Residency

7/2010-6/2015 University of Cincinnati/Cincinnati Children's Medical Center
Cincinnati, OH

Laryngology Fellowship

7/2015-6/2016 University of Washington Medical Center
Seattle, WA

EPIC Certifications

2017 Physician Builder Basic Course EPIC version 2015, *Madison WI*

2017 Physician Builder Advanced Course EPIC version 2017, *Madison WI*

2019 Physician Builder Analytics Course EPIC version 2018, *Madison WI*

4. FACULTY POSITIONS HELD

1/2019-Present Assistant Professor of Otolaryngology
University of Washington, *Seattle, WA*

7/2016-1/2019 Assistant Professor of Otolaryngology
University of Cincinnati, *Cincinnati, OH*

5. HOSPITAL POSITIONS HELD

1/2019-Present Physician, University of Washington Medical Center, *Seattle, WA*

7/2016-1/2019 Physician, University of Cincinnati Medical Center, *Cincinnati, OH*

7/2016-1/2019 Physician, Cincinnati Children's Hospital Medical Center, *Cincinnati, OH*

7/2016-1/2019 Physician, West Chester Hospital, *West Chester, OH*

6. CURRENT EMPLOYMENT N/A

7. HONORS

- 2014** **Resident Research Competition –**
Northeastern Ohio Head and Neck Surgery Society Summer Meeting
- 2018** **Ellen M. Friedman Foreign Body award,**
American Broncho-Esophagological Association

8. BOARD CERTIFICATION

- 2016 American Board of Otolaryngology

9. CURRENT LICENSES TO PRACTICE

- 2012-2021 State Medical Board of Ohio
- 2015-2023 State Medical Board of Washington,

10. PROFESSIONAL ASSOCIATIONS

Cincinnati (Ohio) ENT Society

- 2017 Treasurer/President-Elect
- 2018 President

American Academy of Otolaryngology-Head & Neck Surgery

- 2013 University of Cincinnati Resident Representative
- 2017 - 2018 Legislative Representative to Board of Governors for Young Physician Section
- 2018 - 2021 Chair - Practice Management Working Group – Young Physician Section
- 2019 - Present Member - Laryngology & Bronchoesophagology Education Committee
- 2019 - Present Consultant – Medical Informatics Committee
- 2019 – 2020 YPS nominating committee

American Broncho-Esophagological Association

- 2020 – Present Member

11. TEACHING RESPONSIBILITIES

University of Cincinnati College of Medicine Courses

- 8/2016 Treatment of Vocal Fold Paralysis, Resident Lecture
- 1/2016 Cough: America's Most Common Complaint and What to do About It, Grand Rounds
- 3/2017 Laryngeal Trauma, Resident Lecture
- 5/2017 Benign Vocal Fold Lesion and Phonomicrosurgery, Resident Lecture
- 6/2017 Baseline Resident Assessment of Clinical Knowledge Preceptor, Resident Orientation
- 8/2016 Upper Airway Anatomy and Function, Resident Lecture
- 6/2017 Resident Boot Camp, Faculty Preceptor
- 4/2018 Ambulatory Coding and Billing, Resident Lecture

University of Washington School of Medicine Courses

- 4/2019 Anatomy and Physiology of Swallowing
- 1/2020 Anatomy and Physiology of the Larynx

4/20-21 [Remote] Anatomy and Physiology of Swallowing

University of Washington Otolaryngology Resident Lectures

5/2019 Algorithm for Chronic Cough

5/2019 Adverse Effects of PPIs

3/2021 Billing Basics 101 – Update 2021 CMS rules!

8/2021 Otolaryngology Bootcamp Series – Airway Lecture

National Online Trainee Lectures:

4/2020 - Adverse Effects of PPIs: Understanding the Data and Talking with Patients

7/20-21 – Laryngeal Fellow Online Lecture - Anatomy and physiology of voice and swallowing

9/2021 – Collaborative Laryngeal Education for Fellows – PPIs where are we.

CME Courses

3/2018 Course Director: Middletown Primary Care Provider ENT Update

Primary Mentor

2017-2019 Medical Student, Javier Howard

2019- Present Resident, Cassie Pan

12. EDITORIAL RESPONSIBILITIES

5/2019-Current Peer reviewer, *The Laryngoscope*.

5/2019-Current Peer reviewer, *Otolaryngology-Head and Neck Surgery*

6/2019-Current Peer reviewer, *JAMA - Otolaryngology-Head & Neck Surgery*

13. SPECIAL NATIONAL RESPONSIBILITIES

2019 YPS of AAO-HNS - Podcast series: Coordinator and Moderator.

14. SPECIAL LOCAL RESPONSIBILITIES

A. UC and UC Health Committee Involvement

2013 UCH Patient Experience Committee Resident Member

2013-2015 Residency Advisory Committee (ACGME)

2016-2018 Otolaryngology Department Resident Interviews

2017-2019 UCH Ambulatory Provider Efficiency Advisory Council (APEAC)

2017-2018 Physician Champion Epic Technology Improvement Program (TIP)

B. UW Epic and HIM Responsibilities

2019-2021 Physician Ambulatory Liaison Group Member

2020-Present Telemedicine Lead – Department of Otolaryngology Head and Neck Surgery

2021-Present UW Physician Builder – Surgery

2021 D1 Surgical Superuser Teams Channel Moderator.

2021 Slicer Dicer Model Validator – Surgeries and Invasive Procedures Data Model

Community Activities

- 1) 5/11/2018 Presentation on Technology Improvement Process (TIP) Projects (for Specialty Departments), Central & Southern Ohio Chapter of HIMSS (Healthcare Information and Management Systems Society)
- 2) 5/18/2018 Presentation at the Art and Science of the Performing Voice, Seattle WA "You, Your Data, Your Healthcare – What Every Patient Needs to Know About Electronic Medical Records."
- 3) 9/19/2019 Lecture to Roosevelt Highschool Students "How the voice works... And how to keep it healthy"

15. RESEARCH FUNDING

- A. Auditory evoked potentials recorded from the human nasopharynx: Toward objective measurement of binaural interaction in the auditory brainstem. Co-Investigator - Bloedel Mini-Grant, \$10,000.

16. BIBLIOGRAPHY

A. Publications in Reviewed Journals

1. Briet, F, Keith M, Leong-Poi H, Kadakia A, Aba-Alkhalil K, **Giliberto JP**, Stewart D, Errett L, Mazer CD. "Triple nutrient supplementation improves survival, infarct size and cardiac function following myocardial infarction in rats," *Nutrition, Metabolism & Cardiovascular Diseases* (2008) 18, 691-699. PMID: 18359616.
2. **Giliberto JP**, Zhu Q, Meyer TK. "Development of voice disorder work productivity inventory utilizing cognitive interviewing technique." *Laryngoscope Investigative Otolaryngology*, December 2016. DOI: 10.1002/lio2.40
3. Wiebracht N, **Giliberto JP**, Myer IV CM, Casper K, Johnson K. "Pilot testing of a novel surgical simulator for endoscopic Zenker's Diverticulotomy." *The Laryngoscope* 2017 Mar, 127(3):592-596. PMID: 27900775.
4. **Giliberto JP**, Cohen SM, Milson S. "Are neuromodulating medications effective for the treatment of chronic neurogenic cough?" *The Laryngoscope*. 2017 May;127(5):1007-1008. doi: 10.1002/lary.26393. Epub 2016 Nov 15. PMID: 27861928
5. **Giliberto JP**, Dibildox D, Merati A. "Unilateral laryngoscopic findings associated with response to gabapentin therapy in patients with chronic cough." *JAMA Otolaryngol Head Neck Surg*. 2017 Sep 14. doi: 10.1001/jamaoto.2017.1557. PMID: 28910442
6. Howell, R. J., Schopper, M. A., **Giliberto, JP**, Collar, R. M. and Khosla, S. M. (2018), Office-based esophageal dilation in head and neck cancer: Safety, feasibility, and cost analysis. *The Laryngoscope*, 128: 2261-2267. doi:10.1002/lary.27121
7. Harvey, E. , Lee, D. and **Giliberto, JP** (2019), Real steak knives of Cincinnati: Repeated foreign body ingestion with novel endoscopic removal. *The Laryngoscope*, Mar 129: 567-568. doi: 10.1002/lary.27329
8. Brisebois S, Merati AL, **Giliberto JP**. Proton Pump Inhibitors: Review of Reported Risks and Controversies. *Laryngoscope Investigative Otolaryngology*. *Laryngoscope Investigative Otolaryngology*. 2019 Jan 2. doi: 10.1002/lio2.187.
9. Zhu Q, Hu A, **Giliberto JP**, Carlson S, Jensen S, Tiu R, Meyer T. Development of an Instrument to Assess Work Productivity in Individuals With Voice Disorders: The Work Hoarse. *Annals of Otolaryngology & Laryngology*. 2019, Jan 1. Doi: 10.1177/0003489418803961

10. Howell RJ, **Giliberto JP**, Harmon J, Masch J, Khosla S, Postma GN, Meinzen-Derr J. Open Versus Endoscopic Surgery of Zenker's Diverticula: A Systematic Review and Meta-analysis. *Dysphagia*. 2019 Mar 12. doi: 10.1007/s00455-019-09994-9. PubMed PMID: 30863914.
11. Gustin R, Pielage K, Howell R, Khosla S, **Giliberto JP**. Increased Interval From Initial Evaluation to Initial Voice Therapy Session is Associated With Missed Voice Therapy Appointments. *Journal of Voice*. 2019 Jun. Doi: 10.1016/j.jvoice.2019.05.007.
12. Huston M, Kamizi R, Meyer TK, Merati A, **Giliberto JP**. Current Opioid Prescribing Patterns after Microdirect Laryngoscopy. *Annals of Otolaryngology, Rhinology & Laryngology*. 2020 Feb;129(2):142-148. doi: 10.1177/0003489419877912. PMID: 3155986"0
13. Vamosi BE, Mikhail L, Gustin RL, Pielage KC, Reid K, Tabangin ME, Altaye M, Collar RM, Khosla SM, **Giliberto JP**, Howell RJ. Predicting No Show in Voice therapy: Avoiding the Missed Appointment Cycle. *Journal of Voice*. 2020 Feb 29:S0892-1997(19)30414-X. doi: 10.1016/j.jvoice.2020.01.003. PMID: 32127220
14. Zughni L, Gillespie A, Hatcher J, Rubin A, **Giliberto JP**. Telemedicine and the Interdisciplinary Clinic Model: During the COVID-19 Pandemic and Beyond. *Otolaryngol Head Neck Surg*. 2020 Jun 2:194599820932167. doi: 10.1177/0194599820932167. PMID 32484731
15. **Giliberto, J.P.**, Ator, G., Carroll, T.L., Chan, T. and Vahabzadeh-Hagh, A. National Trends in Daily Ambulatory Electronic Health Record Use by Otolaryngologists. *The Laryngoscope*, 2021. 131: 975-981. <https://doi.org/10.1002/lary.29073>
16. Sauder C, **Giliberto JP**, Eadie T. The effect of the auditory signal on videolaryngostroboscopy ratings and interpretation. *Journal of Voice*. 2021 June Available Online. ISSN 0892-1997, doi: 10.1016/j.jvoice.2021.04.022.
17. Bergeron M, **Giliberto JP**, Tabangin ME, de Alarcon A. Vocal Fold Injection Augmentation for Post-Airway Reconstruction Dysphonia: A Case Series. *Annals of Otolaryngology, Rhinology & Laryngology*; 0:00034894211012594.

B. Books, Chapters, Reviews, and Invited Papers

1. Howell RJ, **Giliberto JP**. Zenker and other esophageal diverticula. In Carrau RL, Murry T, Howell RJ, eds. *Zenker and Other Esophageal Diverticula 2nd ed.* San Diego: Plural Publishing 2016. ISBN: 978-1-59756-730-5 doi:10.1017/S0022215117000226.
2. Howell RJ, **Giliberto JP**. Surgical Management of Zenker and Other Esophageal Diverticula. In Carrau RL, Murry T, Howell RJ, eds. *Zenker and Other Esophageal Diverticula 2nd ed.* San Diego: Plural Publishing 2016. ISBN: 978-1-59756-730-5 doi:10.1017/S0022215117000226
3. **Giliberto JP**, Merati AL. Neurogenic Cough. In Carroll, TL editor. *Chronic Cough*. San Diego: Plural Publishing 2019. ISBN: 978-1635500707

C. Submitted and Pending

1. Garber, D, **Giliberto JP**. Safety and Predictors of 30-Day Adverse Events of Laryngeal Framework Surgery: An Analysis of ACS-NSQIP data. Submitted manuscript, *The laryngoscope* 7/15/21.
2. Wandell G, **Giliberto JP**. "The Impact of Resident Clinic Coverage on Attending Otolaryngologist Electronic Health Record Productivity". Accepted Pending Major Revisions, *Laryngoscope Investigative Otolaryngology*.

D. Posters & Presentations

1. **Giliberto JP**, Zacharias S, Tabangin M, Cotton R, Rutter M, de Alarcon A, "The safety and efficacy of vocal fold injection after open airway reconstruction." Poster presentation at the American Laryngological Association, Orlando, FL, April 10-11, 2013
2. Wiebracht N, **Giliberto JP**, Myer IV C, Casper K, Johnson K. "Pilot testing of a novel surgical simulator for endoscopic Zenker's Diverticulotomy." Podium presentation at American Broncho-Esophageal Association, Las Vegas NV, May 13-14, 2014
3. Oren L, **Giliberto JP**, Courey M, Mau T, Khosla SM. "Acoustics and aerodynamics effects of arytenoid adduction with thyroplasty in the canine larynx model." Podium presentation at the Annual Voice Foundation Symposium, Philadelphia PA, May 30-31, 2014
4. **Giliberto JP**, Myer IV C, Hendricks B, Myer III C. "Applicant opinions of task simulation exercises as part of the otolaryngology resident interview process." Podium presentation at American Academy of Otolaryngology, Orlando FL, September 21-24, 2014.
5. **Giliberto JP**, Williams V, Khosla SM. "Novel use of magnetic sphincter augmentation device for refractory vocal process granulomas." Poster presentation at Fall Voice Conference Pittsburgh, PA Oct 14-16, 2015
6. **Giliberto JP**, Zhu Q, Meyer T. "Development of a voice disorders related work productivity inventory utilizing cognitive interviewing techniques." Poster presentation at American Laryngological Association, Chicago IL, May 18-20, 2016
7. Zhu Q, **Giliberto JP**, Meyer T. "Development of an instrument to assess work productivity in individuals with voice disorders." Podium presentation at American Broncho-Esophageal Association, Chicago IL, May 18-20, 2016
8. **Giliberto JP**, Dibildox D, Merati A. "Unilateral laryngoscopic findings associated with response to gabapentin therapy in patients with chronic cough." Poster Presentation American Laryngological Association, Chicago IL, May 18-20, 2016
9. Harmon JJ, Howell RJ, **Giliberto JP**, Masch J, Khosla S, Meinzen-Derr J. Surgical outcomes of open transcervical versus endoscopic repair of Zenker's Diverticula: A systematic review and meta-analysis. Podium Presentation at Fall Voice Conference Oct 14-16, 2017. Pentagon City, Washington D.C.
10. Howell RJ, Schopper MA, **Giliberto JP**, Collar RM, Khosla SM. Office-based esophageal dilation in head and neck cancer: Safety, feasibility, and cost analysis. Podium Presentation Fall Voice Conference 2017, Pentagon City VA. Oct 12-14, 2017
11. Harvey E, Lee D, **Giliberto JP**. Real steak knives of Cincinnati: repeated foreign body ingestion with novel endoscopic removals. Oral Presentation at American Broncho-Esophagological Association 2018, National Harbor, MD April 18-20 2018. Winner of the 2018 Ellen M. Friedman Foreign Body award.
12. Howard J, **Giliberto JP**. Assessment of patient pain perception during flexible laryngoscopy using a validated pain questionnaire. Poster Presentation at American Laryngological Association 2018, National Harbor, MD April 18-20 2018
13. Lee D, Harvey E, Pielage K, Howell R, Khosla S, **Giliberto JP**. The role of socioeconomic status on voice questionnaires. Oral Presentation, Fall Voice Seattle, WA 2018.
14. Vamosi B, Mikhail L, Gustin R, Pielage K, Tabagin M, Altaye M, Khosla S, **Giliberto JP**, Howell RJ. Multidisciplinary clinics improve no-show rates in voice therapy. Poster Presentation. Fall Voice Meeting, Seattle, WA 2018.

15. Pielage K, Gustin R, Howell R, Khosla S, **Giliberto JP**. Increased interval from initial evaluation to initial voice therapy session is associated with missed voice therapy appointments. Oral Presentation, Fall Voice Seattle, WA 2018
16. Huston M, Kamizi R, Meyer TK, Merati A, **Giliberto JP**. Current Opioid Prescribing Patterns after Microdirect Laryngoscopy. Oral Presentation at American Laryngological Association, Austin TX, 2019
17. **Giliberto JP**, Ator G, Carroll T, Chan T, Vahabzadeh-Hagh A. "National Trends in Daily Ambulatory Electronic Health Record Use by Otolaryngologists". Poster Presentation, Triological Sectional Meeting, San Diego CA, 2020
18. Wandell G, **Giliberto JP**. "The Impact of Resident Clinic Coverage on Attending Otolaryngologist Electronic Health Record Productivity". Virtual Poster Presentation, Triological Sectional Meeting, Virtual May 2020.

E. National Presentations and Webinars

1. American Academy of Otolaryngology – Head and Surgery Annual Meeting Presentations
 - a. Panel (Moderator, Lead) – “Proton Pump Inhibitors – Navigating Adverse Effects, Controversies and Patient Conversations.” 2018-2021
 - b. Expert Series (Lead Presenter) – “Beyond Asthma, Allergies, Reflux: Chronic Cough for the General Otolaryngologist” 2018-2021
2. "Adverse Effects of PPIs: Understanding the Data and Talking with Patients," AOCOO, 5/4/2019 (invited).
3. "Problematic Paresis in the Professional Performer," Northwest Voice Foundation, 6/3/2019 (invited).
4. “Measuring and Targeting Physician Wellness Initiatives with the Electronic Health Record”, Triological Sections Meeting January 2020, [invited panelist]
5. “Interdisciplinary Clinic in the COVID era – Nuts, bolts, and Pro-Tips”, Fall Voice Online Webinar 4/2020 (320 simultaneous viewers, 400 downloads)
6. Laryngology Online Fellow Curriculum- Anatomy and Physiology of Phonation and Swallowing. July 21, 2020
7. PPI Adverse effects and patient conversation – Laryngology Educational Collaborative. October 12, 2020.