

MARISSA PURCELLI LAFER, MD

EDUCATION:

Buckingham Center for Facial Plastic Surgery , Austin, TX Fellow, Facial Plastic and Reconstructive Surgery <i>Fellowship Director:</i> Edward Buckingham, MD <i>Fellowship Research Project:</i> Facial Plastic Surgery during the COVID-19 Pandemic	2020-2021
New York University School of Medicine , New York, NY Resident, Department of Otolaryngology Head & Neck and Facial Plastic Surgery	2015-2020
New York University School of Medicine , New York, NY Medical Degree	2011-2015
Columbia University , New York, NY Postbaccalaureate Premedical Certificate	2008-2010
Cornell University , Ithaca, NY Bachelor of Arts, Italian, College of Arts and Sciences	2003-2007
Università di Bologna , Bologna, Italy Directly enrolled at the University for year-long study abroad	2005-2006

PROFESSIONAL EXPERIENCE:

Manhattan Plastic Surgery , New York, NY Associate of Jon B Turk, MD Facial Plastic Surgeon	2021-Present
CV Starr Hand Surgery Center , St. Luke's-Roosevelt Hospital, New York, NY Clinical Research Assistant Principal Investigators: Steven Glickel, MD; Louis Catalano, MD; Alton Barron, MD	2010-2011
Barclays Capital , Investment Banking Division, New York, NY Investment Banking Analyst, Asset Securitization Group	2007-2008

PUBLICATIONS:

Book Chapter:

Lafer MP, O TM: Management of Long-Standing Flaccid Facial Palsy: Static Approaches to the Brow, Midface, and Lower Lip. *Hadlock T, Jowett N, O TM. Otolaryngol Clin North Am.* 2018 Sep 24. pii: S0030-6665(18)30132-4. doi: 10.1016/j.otc.2018.07.010.

Manuscripts:

Lafer MP, Buckingham ED. Commentary on "Medicare Reform of Hospital Payment for Inpatient Facial Plastic Procedures" by Kondamuri et al. *Facial Plast Surg Aesthet Med.* 2021 Jan-Feb;23(1):4-5. doi: 10.1089/fpsam.2020.0592. Epub 2020 Dec 22. PMID: 33351696

Lafer MP, Frants A, Zhang Y, Wang B, Lee JW. Gender Differences in Compensation, Mentorship, and Work-Life Balance within Facial Plastic Surgery. *Laryngoscope.* 2021 Mar;131(3):E787-E791. doi: 10.1002/lary.29007. Epub 2020 Aug 17. PMID: 32804423

Frants A, Garber D, Lafer MP, Gordon SA, Markey JD, Zhang Y, Wang B, Lee JW. Prospective Randomized Trial Comparing Opioids versus Nonsteroidal Antiinflammatory Drugs for

Postoperative Analgesia in Outpatient Rhinoplasty. *Plast Reconstr Surg.* 2021 Jan 1;147(1):56-62. doi: 10.1097/PRS.00000000000007427. PMID: 33370050

Duerson W, Lafer MP, Ahmed O, Bandler I, Wang B, Lieberman S, Lebowitz R: Differences in Chronic Rhinosinusitis Disease Presentation, Management, and Access to Care Between an Institution's Private Tertiary Center and Its Sister Municipal Hospital. *Ann Otol Rhinol Laryngol.* 2019 Jul;128(7):608-613. doi: 10.1177/0003489419834947. Epub 2019 Mar 4. PMID: 30832483

Ahmed O, Lafer MP, Zan, E, Bandler I, Wang B, Lebowitz R, Lieberman S: Endoscopic visualization of the true maxillary ostium following uncinectomy. *Ear Nose Throat J.* 2019 May 24;145561319853260. doi: 10.1177/0145561319853260.

Frants A, Lafer M, Lee JW. Open Rhinoplasty Approach for Resection of a Subcutaneous Aneurysmal Fibrous Histiocytoma. *Annals of Otolaryngology, Rhinology & Laryngology.* Submitted, February 2019.

Lafer MP, Heman-Ackah SE, Green JE, Roland JT, Waltzman SB: Reduced Cochlear Implant Performance Following the Use of Growth Hormone with Regain of Function Following Cessation of Growth Hormone Therapy. *Otology and Neurotology.* 2015 Jul;36(6):1006-9.

Lafer MP, Achlatis S, Lazarus C, Fang Y, Branski RC, Amin MR: Temporal Measurements of Deglutition in Dynamic Magnetic Resonance Imaging versus Videofluoroscopy. *Ann Otol Rhinol Laryngol.* 2013 Dec;122(12):748-53.

Kegel G, Glickel SZ, Catalano LW, Barron OA, Marshall A, Lafer MP: A Prospective Analysis of Patient Characteristics Affecting the Outcome of Dorsal Splinting for Soft Tissue Mallet Injuries. *J Hand Surg.* Submitted August 2014.

Catalano LW, Zlotolow DA, Purcelli Lafer M, Weidner Z, Barron OA: Surgical Exposures of the Wrist and Hand. *J Am Acad Orthop Surg.* 2012 Jan;20(1):48-57.

Catalano LW, Glickel SZ, Barron OA, Harrison R, Marshall A, Purcelli-Lafer M: Effect of local corticosteroid injection of the hand and wrist on blood glucose in patients with diabetes mellitus. *Orthopedics.* 2012 Dec;35(12):e1754-8.

Catalano LW, Crivello K, Lafer MP, Chia B, Barron OA, Glickel SZ: Potential Dangers of Tension Band Wiring of Olecranon Fractures: An Anatomic Study. *J Hand Surg Am.* 2011 Oct;36(10):1659-62. Epub 2011 Aug 23.

Poster Presentations:

Lafer M, Wang B, Lee JW. Differences in Experiences Among Men and Women within Facial Plastic Surgery. 2019 AAFPRS Annual Meeting. October 3-5, 2019, San Diego, CA.

Garber D, Lafer M, Gordon S, Markey J, Lee JW. Narcotics vs NSAIDs for Post-Operative Analgesia in Outpatient Rhinoplasty. 2019 AAFPRS Annual Meeting. October 3-5, 2019, San Diego, CA.

Frants A, Lafer M, Lee JW. Open Rhinoplasty Approach for Resection of a Subcutaneous Aneurysmal Fibrous Histiocytoma. 12th International Symposium of Facial Plastic Surgery, October 15–18, 2018, Dallas, TX.

Ahmed O, Lafer MP, Zan, E, Bandler I, Wang B, Lebowitz R, Lieberman S: Endoscopic visualization of the true maxillary ostium following uncinectomy. AAO-HNSF Annual Meeting & OTO Experience. October 8, 2018, Atlanta, GA.

Lafer MP, Duerson W, Ahmed O, Bandler I, Wang B, Lieberman S, Lebowitz R: Differences in Chronic Rhinosinusitis Disease Presentation and Management Between an Institution's Private Tertiary Center and Its Sister Municipal Hospital; 64th Annual Meeting American Rhinologic Society. October 5-6, 2018, Atlanta, GA.

Duerson W, Lafer MP, Ahmed O, Bandler I, Wang B, Lieberman S, Lebowitz R: Access to Care Differences Between an Institution's Private Tertiary Center and Its Sister Municipal Hospital in Chronic Rhinosinusitis Patients Presenting for Endoscopic Sinus Surgery; 64th Annual Meeting American Rhinologic Society. October 5-6, 2018, Atlanta, GA.

Lafer M, Patel V, Paskhover B: Successful Replantation of a Near Complete Nasal Amputation. Poster presentation at the Combined Otolaryngology Spring Meeting, AAFPRS Section. April 18-22, 2018, National Harbor, MD.

Lafer M, Fritz M, Yan K, Lieberman SM, A Novel Technique to Promote Mucosal Graft Viability after Endoscopic Modified Lothrop Procedure. Poster presentation at the 2016 Combined Otolaryngology Spring Meeting, ARS section. May 19-20, 2016, Chicago, IL.

Lafer MP, Heman-Ackah SE, Green JE, Roland JT, Waltzman SB: Reduced Cochlear Implant Performance Following the Use of Growth Hormone with Regain of Function Following Cessation of Growth Hormone Therapy; 14th Symposium on Cochlear Implants in Children ACI Alliance. December 11-14, 2014, Nashville, TN.

Lafer MP, Friedmann DR, Melamed J, Delacure MD: Rhabdomyosarcoma in the Neck as a Presenting Sign of Lynch Syndrome. Triological Society Combined Sections Meeting. January 22-24, 2015, Coronado Island, CA.

Catalano LW, Kegel G, Lafer MP, Barron OA, Glickel SZ: A Prospective Analysis of Patient Characteristics Affecting the Outcome of Dorsal Splinting for Soft Tissue Mallet Injuries. Abstract Adrian E. Flatt Residents and Fellows Conference in Hand Surgery Sept 5, 2012.

Oral Presentations:

NYU Medical Student COVID Virtual Lecture Series: Rhinoplasty and Facial Surgery, Anatomy and Physiology of the Nose and Sinuses, Facial Trauma, Anatomy of the Neck, Tracheostomy, Tonsils and Adenoids, Pediatric Neck Masses April-June 2020.

"Tracheostomy 101"

NYU House Staff Patient Safety Council, New York, NY, January 7, 2019.

NYU Brooklyn General Surgery Residents February 15, 2019.

"Lessons from Vietnam: A Head & Neck Experience" Grand Rounds New York University Department of Otolaryngology Head & Neck Surgery. New York, NY, December 12, 2018.

Ahmed O, Lafer MP, Zan E, Lieberman S, Lebowitz R, Jacobs J Endoscopic Visualization of the True Maxillary Ostium Following Uncinectomy. AAO-HNSF Annual Meeting & OTO Experience. Atlanta, GA, October 7-10, 2018.

Earley MA, Atiyeh JK, Lafer MP, Thomas KM, Givi B, Rickert SM. Thermal Effect of Otolaryngologic Microscopes, Combined Otolaryngology Spring Meetings, ASPO Section, May 22, 2016.

Lafer MP, Heman-Ackah SE, Green JE, Roland JT, Waltzman SB: Reduced Cochlear Implant Performance Following the Use of Growth Hormone with Regain of Function Following Cessation

of Growth Hormone Therapy. 12thAnnual Metropolitan NY Resident Research Day Symposium. Downstate Medical Center: Brooklyn, NY. May 12, 2017.

Lafer MP, Achlatis S, Lazarus C, Fang Y, Branski RC, Amin MR: Temporal Measurements of Deglutition in Dynamic Magnetic Resonance Imaging versus Videofluoroscopy. Combined Otolaryngology Spring Meetings. Orlando, FL. April 2013.

Online Module:

Created an online module for Pediatric Clerkship students based on a case study presentation I did while on Radiology comparing epiglottitis and croup. The module addressed epidemiology, clinical presentations, radiographic findings and management. June 2014.

PROFESSIONAL SOCIETIES:

American Academy of Facial Plastic and Reconstructive Surgery (2018-Present)

American Academy of Otolaryngology- Head & Neck Surgery (2019-Present)

INSTITUTIONAL SERVICE:

House Staff Leadership Committee, NYU School of Medicine, New York, NY 2016-2020

Monthly meetings with residents across specialties to address concerns regarding the educational and work environment experience.

Student Council, NYU School of Medicine, New York, NY 2012-2015

Student Body Vice President and Treasurer (2012) & Advisor (2013-2015):

Managed a \$280,000 budget and led the budgeting for all student run clubs and activities.

Notable initiatives: rebuilding student study spaces after hurricane Sandy, establishing student liaisons for clinical clerkship years and providing more hands on workshops for medical students.

Ambassador, NYU School of Medicine, New York, NY 2012-2015

Student interviewer, participated in lunch panels, served as a tour guide, and was on the selection committee for new ambassadors.

Pre-Clinical and Clinical Curriculum Committees, NYU School of Medicine, New York, NY 2012-3, 2014-5

Met with faculty and the Office of Medical Education monthly to provide feedback and improve the curriculum.

Cornell Alumni Admissions Ambassador Network, Cornell University, New York, NY 2009-Present

As part of the undergraduate admissions process, I meet with selected applicants to learn more about the candidates and to answer any questions the candidates might have about Cornell.