

## **FERNANDO GOMEZ-RIVERA, M.D.**

McGovern Medical School - Assistant Professor  
Department of Otorhinolaryngology – Head & Neck Surgery  
1914 Astoria Blvd. Suite 670.  
Houston, TX 77089  
Fernando.GomezRivera@uth.tmc.edu  
713.486.1120 (work) / 713.486.6324 (fax)

### **PRESENT POSITION**

<b>Department of Otorhinolaryngology-Head &amp; Neck Surgery</b>	2020
<b>Assistant Professor</b>	
McGovern Medical School	
Houston, TX	
<b>Department of Otorhinolaryngology-Head &amp; Neck Surgery</b>	2020
Memorial Hermann Hospital-Southeast Campus	
Houston, TX	

### **UNDERGRADUATE EDUCATION**

<b>Bachelor of Science: Biology and Chemistry (Honors)</b>	1987-1990
Madrid College - Mexico City, Mexico	

### **GRADUATE EDUCATION**

<b>Medical Professional Studies (Honors)</b>	1991-1994
La Salle University - Mexico City, Mexico	
<b>Medical Pre-grade Year Studies</b>	1995
The University of Miami Jackson Memorial Hospital - Miami, FL	
<b>Degree, M.D. (Honors). Medicine and Surgery</b>	1996
La Salle University - Mexico City, Mexico	
<b>Basic Science Research in Developmental Biology.</b>	1996-1997
Children's Hospital of Mexico - Mexico City, Mexico	

### **POST-GRADUATE TRAINING**

<b>Residency, General Surgery.</b>	1997-2002
National Institute of Medical Sciences and Nutrition - Mexico City, Mexico	
<b>Residency, General Surgery - Administrative Chief Resident</b>	2002-2003
National Institute of Medical Sciences and Nutrition - Mexico City, Mexico	
<b>Clinical Fellowship, Surgical Oncology</b>	2003-2005
The University of Alabama at Birmingham - Birmingham, AL	
<b>Clinical Fellowship, Head and Neck Surgery</b>	2005-2007
The University of Texas MD Anderson Cancer Center - Houston, TX	
<b>Residency in Otolaryngology Head and Neck Surgery</b>	2007-2012
University of Texas Health Science Center – Houston, TX	

## **MEDICAL LICENSE**

Texas  
Virginia  
North Carolina

## **BOARD CERTIFICATION**

American Board of Otolaryngology  
Certificate #21468

2014 – Present

## **PROFESSIONAL ORGANIZATIONS**

American Academy of Otolaryngology – Head and Neck Surgery

2012 - Present

## **HONORS AND AWARDS**

Bachelor of Science: Biology and Chemistry, Graduated with Honors.  
Madrid College, Mexico City, Mexico.

1990

Medical Degree: Medicine and Surgery, Graduated with Honors.  
La Salle University, Mexico City, Mexico

1996

Resident Leadership Grant Award  
American Academy of Otolaryngology – Head and Neck Surgery.

2011

Teacher of the year award  
Virginia College

2019

## **PUBLICATIONS**

1. Ayala M, Jimenez R, Garcia-Osogobio S, Mass W, Gomez F, Remes-Troche JM et al. [Surgical treatment of anorectal fistulas. A 17-year experience at the Instituto Nacional de la Nutrición "Salvador Zubirán"]. *Rev Gastroenterol Mex*, 1999; 64(4):154-158

2. Takahashi T, Remes-Troche JM, Arch-Ferrer J, Ayala-Ramirez M, HernandezBarrios C, Gomez-Rivera F et al. [Quality of the presentation of free research papers in the National Congress of Gastroenterology: Morelia-1997]. *Rev Gastroenterol Mex* 1999; 64(1):23-27.

3. De la Cruz MV, Markwald RR, Krug EL, Rumenoff L, Sanchez GC, Sadowinski S, Gomez F, et al. Living morphogenesis of the ventricles and congenital pathology of their component parts. *Cardiol Young*. 2001; 11(6):588-600

4. Gomez F, Mercado MA, Chan-Nunez C, Orozco-Zepeda H, Hinojosa CA, Salgado-Nesme N et al. Bile Duct Tumors: Experience with Surgical Management. *Salud en Tabasco*, 2003; (9):151-154

5. Davila-Cervantes A, Gomez F, Chan C, Bezaury P, Robles-Diaz G, Uscanga LF et al. Laparoscopic drainage of pancreatic pseudocysts. *Surg Endosc*, 2004; 18(10):1420-1426

6. Gomez-Rivera F, Medina-Franco H, Arch-Ferrer JE, Heslin MJ. Adrenocortical carcinoma: a single institution experience. *Am Surg*, 2005; 71(1):90-94

7. Stewart AE, Heslin MH, Arch J, Jhala N, Ragland B, Gomez F et al. Cyclooxygenase-2 expression and clinical outcome in gastrointestinal stromal tumors. *J Gastrointest Surg*, 2006; 10(2):315-319

8. Gomez-Rivera F, Stewart A, Arnoletti JP, Vickers S, Bland K, Heslin MJ. Surgical treatment of pancreatic endocrine neoplasms. *Am J Surg*, 2007; 193(4):460-5

9. Gomez-Rivera F, Santillan-Gomez AA, Younes MN, Kim S, Fooshee D, Zhao M, Jasser SA, Myers JN. The tyrosine kinase inhibitor, AZD2171, inhibits vascular endothelial growth factor receptor signaling and growth of anaplastic thyroid cancer in an orthotopic nude mouse model. *Clin Cancer Res*. 2007; 13(15 Pt 1):4519-27

10. Gomez-Rivera F, Santillan A, Barber-McMurphey A, Paraskevopoulos G, Roberts DB, Prieto VG, Myers JN. Sentinel node biopsy in patients with cutaneous melanoma of the head and neck: Recurrence and survival study. *Head Neck*. 2008; 30(10):1284-94

11. Galer CE, Corey CL, Wang Z, Younes MN, Gomez-Rivera F, Jasser SA, Ludwig DL, El-Naggar AK, Weber RS, Myers JN. Dual inhibition of epidermal growth factor receptor and insulin-like growth factor receptor I: reduction of angiogenesis and tumor growth in cutaneous squamous cell carcinoma. *Head Neck*. 2011;33(2):18998

12. Gomez-Rivera F, El-Naggar AK, Guha-Thakurta N, Kupferman ME. Rheumatoid arthritis mimicking metastatic squamous cell carcinoma. *Head Neck Oncol*. 2011,14 ;3:26

13. Gomez-Rivera F, Fakhri S, Williams M, Hanna EY, Kupferman ME. Surgical Management of Sinonasal Hemangiopericytomas: A case series. *Head Neck*. 2012 Oct; 34(10):1492-6.

14. Gomez-Rivera F, Cattano D, Ramaswamy U, Patel CB, Altamirano A, Man LX, Luong A, Chen Z, Citardi MJ, Fakhri S. Pilot study comparing total intravenous anesthesia to inhalational anesthesia in endoscopic sinus surgery: novel approach of blood flow quantification. *Ann Otol Rhinol Laryngol*. 2012;121(11):725-32

15. Cattano D, Gomez-Rivera F, Seitan C, Altamirano A, Patel C, *J Anesth Clin Res* 2012;4:287. Post-Operative Effects: Comparison of Total Intravenous and Inhalational Anesthesia.

#### D. Chapters

1. Gomez-Rivera F, Santillan-Doherty P, Lara-Guerra H, Jair-Pulido C. Thorax. In: Takahashi T, Garcia-Osogobio S, editors. *Surgery. Clinical Basis and Practice*. Mexico, 2002 McGraw-Hill, 248-263. ISBN: 9789701038154

2. Heslin MJ, Gomez-Rivera F. Soft Tissue Sarcomas. In: Medina-Franco, Ramos de la Medina A, editors. *Surgical Oncology: Principles and Practice*. Mexico City: ETMSA, 2005. ISBN-13: 978-9685610261

3. Gomez-Rivera F, Gomez-Acosta F. Oral Cavity Cancer, in: Medina-Franco, editor. *Surgical Oncology*. PyDesa. Mexico City. 2013

4. Gomez-Rivera F, Shellenberger T, Sturgis EM. Sarcomas of the Head and Neck, in: Pollock, editor. *Sarcomas*. People's Medical Publishing House. Shelton, CT. 2019

#### F. Other Professional Communications

Heslin MJ, Gomez-Rivera F. New Options for Treating Colorectal Cancer. *Coping with Cancer*, 2005; 19(2): 30