**ELIZABETH S. LONGINO, M.D.**

**Biographical**

Mobile: (214) 793-2985

Email: elizabeth.longino@utsouthwestern.edu

Citizenship: United States

Language Fluency: English, Spanish

**Current employment**

8/2025-present The University of Texas Southwestern Medical Center

 Assistant Professor, Facial Plastic and Reconstructive Surgery

 Department of Otolaryngology - Head and Neck Surgery

**Education and Training**

Undergraduate Education:

 8/2009-5/2013 The University of North Carolina; Chapel Hill, NC

 B.A. in Chemistry; Minor in Spanish for Medical Professions

Graduate Education:

 8/2014-6/2018 The University of North Carolina School of Medicine; Chapel Hill, NC

 M.D.

Post-Graduate Surgical Training:

 7/2019-6/2024 Vanderbilt University Medical Center; Nashville, TN

 Residency in Otolaryngology/Head and Neck Surgery

 Program Director: Priyesh Patel, M.D.

Fellowship Training:

 7/2024-7/2025 Stanford University Medical Center

 Fellowship in Facial Plastic and Reconstructive Surgery

 Clinical Instructor, Otolaryngology/Head and Neck Surgery

 Program Director: Sam Most, M.D.

**Medical Licensure**

USMLE Step 1 2016

USMLE Step 2 CS 2017

USMLE Step 2 CK 2017

USMLE Step 3 2020

**Professional Organizations**

2022-Present American Academy of Facial Plastic and Reconstructive Surgery (AAFPRS)

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

2014-2019 American Medical Association

**Honors and Awards**

1. American Academy of Facial Plastic and Reconstructive Surgery, Best Trainee Manuscript Award, 2023
2. American Rhinologic Society Top Clinical Abstract Award, 2022
3. Vanderbilt Otolaryngology Annual Resident Research Award, 1st Place, 2022
4. Vanderbilt University Medical Center Patient and Family Choice Award Nominee, 2022
5. North American Skull Base Society Highest Distinction Poster Award, 2018
6. John B. Graham Medical Student Research Society Inductee, 2018
7. Harold C. Pillsbury Research Fellowship, University of North Carolina, 2017
8. University of North Carolina Medical Alumni Loyalty Fund Scholarship, 2014-2019
9. Eugene S. Mayer Honor Society for Community Service, 2015-2019
10. Emma Gladstone Rand Premedical Scholarship in Chemistry, 2013
11. Phi Beta Kappa, Junior Inductee, 2012
12. Dean’s List Academic Honors, 2009-2013

**Publications**

**Publications (34)**

1. **Longino ES**, Most SP. Revision Rhinoplasty: Technique and Updates in Evidence. Facial Plast Surg Clin. *Under review.*
2. **Longino ES,** Rhinoplasty Expert Consortium, Most SP. Features of Importance in the Nasal Exam in Rhinoplasty. Plas Recon Surg. *Under review.*
3. **Longino ES**, Most SP. Strategic Decision-Making in Preservation Rhinoplasty: Key Considerations for Optimal Outcomes. Facial Plast Surg. 2025 Apr 7. doi: 10.1055/a-2564-7499. Epub ahead of print. PMID: 40194547.
4. **Longino ES**, Desisto NG, Adegboye F, Rebula E, Chowdhury NI, Patel PN, Stephan SJ, Yang SF. Intravenous Tranexamic Acid in Rhinoplasty: A Randomized Controlled Trial. Facial Plast Surg Aesthet Med. 2025 Mar 5. doi: 10.1089/fpsam.2024.0327. Epub ahead of print. PMID: 40042121.
5. **Longino ES**, Patel PN, Most SP. Subdorsal Flaps in Dorsal Preservation. Facial Plast Surg Clin North Am. 2025 May;33(2):177-185. doi: 10.1016/j.fsc.2024.11.001. Epub 2024 Dec 27. PMID: 40253105.
6. **Longino ES**, Rossi-Meyer MK, Most SP. The Dorsal Flattening Suture (DFS) in Dorsal Preservation Rhinoplasty. Aesth Plast Surg (2025). https://doi.org/10.1007/s00266-025-04720-3
7. Patel PN, **Longino ES**, Most SP. The excessively short nose: our systematic approach. Plast Aesthet Res. 2024;11:20. http://dx.doi.org/10.20517/2347-9264.2024.17
8. **Longino ES**, Kandathil CK, Most SP. Comparing Perfusion of Single-Stage and Multi-Staged Paramedian Forehead Flaps Using Indocyanine Green Angiography. Facial Plast Surg Aesthet Med. 2025 Jan 27. doi: 10.1089/fpsam.2024.0313. Epub ahead of print. PMID: 39868584.
9. Soo J, **Longino ES**, Pepper JP. Recovery of Frontalis Muscle Function in Patient with Iatrogenic Injury of the Frontal Branch of the Facial Nerve after Delayed Grafting Using Human Processed Nerve Allograft. Facial Plast Surg Aesthet Med. 2025 Feb 20. doi: 10.1089/fpsam.2024.0379. Epub ahead of print. PMID: 39973296.
10. DeSisto NG, **Longino ES**, Ortiz AS, Chowdhury NI, Patel PN, Stephan SJ, Yang SF. The Incidence of Underlying Mental Health Disorders in a Facial Synkinesis Population. Otolaryngol Head Neck Surg. 2025 Feb;172(2):436-443. doi: 10.1002/ohn.1001. Epub 2024 Nov 18. PMID: 39555838; PMCID: PMC11773435.
11. **Longino ES**, Sharma RK, Desisto NG, Adegboye F, Stephan SJ, Yang SF, Patel PN. Reconstruction after Nasal Skin Cancer Resection: Nasal Obstruction and Associated Factors. Facial Plast Surg Aesthet Med. 2025 Feb 5. doi: 10.1089/fpsam.2024.0197. Epub ahead of print. PMID: 39904508.
12. **Longino ES**, Desisto NG, Ortiz AS, Chowdhury NI, Patel PN, Stephan SJ, Yang SF. The Association of Mental Health Disorders with the Effectiveness of Treating Facial Synkinesis with Chemodenervation Using Botulinum Toxin A. Facial Plast Surg Aesthet Med. 2024 Sep 26. doi: 10.1089/fpsam.2024.0119. Epub ahead of print. PMID: 39324239.
13. Sharma RK, Upton M, Vaidya AU, **Longino ES**, Adegboye FO, Desisto NG, Stephan SJ, Yang SF, Patel PN. Cost-Effectiveness Analysis of Operating Room and In-Office Reconstruction of Skin Cancer Defects. Otolaryngol Head Neck Surg. 2024 Oct 8. doi: 10.1002/ohn.1005. Epub ahead of print. PMID: 39377165.
14. DeSisto NG, Sharma RK, **Longino ES**, Ortiz AS, Kim LR, Rohde SL, Yang SF. You Can't Be What You Can't See: The Progression of Women in Otolaryngology-Head and Neck Surgery. Ear Nose Throat J. 2024 Sep 27. doi: 10.1177/01455613241282610. Epub ahead of print. PMID: 39329520.
15. **Longino ES**, Desisto NG, Ortiz AS, Chowdhury NI, Patel PN, Stephan SJ, Yang SF. Effect of Underlying Mental Health Disorders on the Correlation Between Patient- and Surgeon-Graded Synkinesis Scores. Facial Plast Surg Aesthet Med. 2024 Sep-Oct;26(5):544-550. doi: 10.1089/fpsam.2023.0291. Epub 2024 Apr 3. PMID: 38569157.
16. Sharma RK, DeSisto NG, **Longino ES**, Stephan SJ, Patel PN, Yang SF. Postoperative Cosmetic Scores and Revision Rates After Nasal Mohs Reconstructive Surgery. Otolaryngol Head Neck Surg. 2024 May 13. doi: 10.1002/ohn.811. Epub ahead of print. PMID: 38738913.
17. Lee J, **Longino ES**, Desisto NG, Sharma RK, Stephan SJ, Yang SF, Patel PN. Prophylactic Antibiotic Use in Reconstruction of Nasal Mohs Defects. Otolaryngol Head Neck Surg. 2024 Jun 17. doi: 10.1002/ohn.842. Epub ahead of print. PMID: 38881398.
18. Patel PN, **Longino E**, Most SP. The excessively short nose: our systematic approach. Plastic and Aesthetic Research. 2024; 11: 20. http://dx.doi.org/10.20517/2347-9264.2024.17
19. **Longino ES**, Desisto NG, Sharma RK, Ortiz AS, Chowdhury NI, Patel PN, Stephan SJ, Yang SF. Effect of Underlying Mental Health Disorders on the Correlation Between Patient- and Surgeon-Graded Synkinesis Scores. Facial Plast Surg Aesthet Med. 2024 Apr 3. doi: 10.1089/fpsam.2023.0291. PMID: 38569157.
20. **Longino ES**, Lindquist NR, Cass ND, Brignola EY, Thompson RC, Haynes DS. Labyrinthitis With Negative MRI as a Precursor to Rapidly Developing Primary CNS Lymphoma of the Cerebellopontine Angle. Otol & Neurotol Open, 2(4):p e020, 2022 Dec. doi: 10.1097/ONO.0000000000000020.
21. **Longino ES**, Davis SJ, Landeen KC, Kimura KS, Sharma RK, Ortiz AS, Yang SF, Patel PN, Stephan SJ. Chemodenervation of the Posterior Belly of the Digastric Muscle in Facial Synkinesis. Facial Plast Surg Aesthet Med. 2022 Sep 6. doi: 10.1089/fpsam.2022.0207. PMID: 36067327.
22. Chapurin N, Dennis S, Chowdhury NI, Trone T, Chaballout B, **Longino E**, Turner JH, Chandra RK. Population differences between COVID-19 and other postviral olfactory dysfunction: Results from a large case-control study. Int Forum Allergy Rhinol. 2022 Aug;12(8):1063-1066. doi: 10.1002/alr.22955. PMID: 34997952; PMCID: PMC9011799.
23. **Longino ES**, Manzoor NF, Cass ND, Tawfik KO, Bennett ML, O'Malley MR, Haynes DS, Perkins EL. Cochlear Implantation Outcomes in Observed Vestibular Schwannoma: A Preliminary Report. Otolaryngol Head Neck Surg. 2022 Jul;167(1):149-154. doi: 10.1177/01945998211045903. PMID: 34546801.
24. **Longino ES**, Labby AB, Wu J, Chapurin N, Li P, Chandra RK, Turner JH, Chowdhury NI. Association of cytokine profile with prior treatment failure and revision surgery in chronic rhinosinusitis. Int Forum Allergy Rhinol. 2022 Jun 7. doi: 10.1002/alr.23035. PMID: 35670242.

 \****Vanderbilt Annual Resident Research Award, 1st Place***

1. **Longino ES**, Landeen KC, Wessinger BC, Kimura KS, Davis SJ, Shastri KS, Stephan SJ, Patel PN, Yang SF. Trends in Maxillofacial Trauma During COVID-19 at a Level 1 Trauma Center. Ear Nose Throat J. 2022 Apr 12:1455613221088697. doi: 10.1177/01455613221088697. PMID: 35414268; PMCID: PMC9008470.
2. Worden CP, **Stephenson ED**, Senior BA. Optimizing international otolaryngology service trips: Perceptions from learners versus volunteers. Laryngoscope. 2020 May;130(5):E305-E310. doi: 10.1002/lary.28218. PMID: 31361340.
3. **Stephenson ED**, Farzal Z, Jowza M, Hackman T, Zanation A, Du E. Postoperative Analgesic Requirement and Pain Perceptions after Nonaerodigestive Head and Neck Surgery. Otolaryngol Head Neck Surg. 2019 Dec;161(6):970-977. doi: 10.1177/0194599819871699. PMID: 31476960.
4. **Stephenson ED**, Farquhar DR, Masood MM, Capra G, Kimple A, Ebert CS Jr, Thorp BD, Zanation AM. Blinded Evaluation of Endoscopic Skill and Instructability After Implementation of an Endoscopic Simulation Experience. Am J Rhinol Allergy. 2019 Nov;33(6):681-690. doi: 10.1177/1945892419860973. PMID: 31272199.
5. Farzal Z, Overton LJ, Farquhar DR, **Stephenson ED**, Shah RN, Buckmire RA. Sex-based outcomes in type I thyroplasty for nonparalytic glottic incompetence. Laryngoscope. 2019 Nov;129(11):2543-2548. doi: 10.1002/lary.27770. PMID: 30632159.
6. Farzal Z, **Stephenson ED**, Kilpatrick LA, Senior BA, Zanation AM. Sex bias: Is it pervasive in otolaryngology clinical research? Laryngoscope. 2019 Apr;129(4):858-864. doi: 10.1002/lary.27497. PMID: 30443906.
7. **Stephenson ED**, Farzal Z, Kilpatrick LA, Senior BA, Zanation AM. Sex bias in basic science and translational otolaryngology research. Laryngoscope. 2019 Mar;129(3):613-618. doi: 10.1002/lary.27498. PMID: 30408174.
8. **Stephenson ED**, Lee SE, Adams KN, Farquhar DR, Farzal Z, Ebert Jr CS, Ewend MG, Sasaki-Adams DM, Thorp BD, Zanation AM. Outcomes of Open vs Endoscopic Skull Base Surgery in Patients 70 Years or Older. JAMA Otolaryngol Head Neck Surg. 2018; 144(10):923-928. doi: 10.1001/jamaoto.2018.1948
9. Masood MM, **Stephenson ED**, Farquhar DR, Farzal Z, Shah PV, Buckmire RA, McClain WG, Clark JM, Thorp BD, Kimple AJ, Ebert CS Jr, Kilpatrick LA, Patel SN, Shah RN, Zanation AM. Surgical simulation and applicant perception in otolaryngology residency interviews. Laryngoscope. 2018 Nov;128(11):2503-2507. doi: 10.1002/lary.27211. PMID: 29696657.
10. **Stephenson ED**, Farzal Z, Kilpatrick LA, Zanation AM, Senior BA. Sex Bias in Rhinology Research. Int Forum Allergy Rhinol. 2018 Jul 20. doi: 10.1002/alr.22179.

**Presentations & Lectures**

**Oral Presentations (21)**

* 1. **Longino** **ES**, DeSisto NG, Chowdhury NI, Patel PN, Stephan SJ, Yang SF. Tranexamic Acid in Rhinoplasty: Randomized Controlled Trial for Perioperative Bleeding, Edema and Ecchymosis. American Academy of Facial Plastic and Reconstructive Surgery Fall Meeting, Las Vegas, NV, October 2023.
	2. Lee J, **Longino** **ES**, DeSisto NG, Yang SF, Stephan SJ, Patel PN. Are Prophylactic Antibiotics After Nasal Mohs Reconstructions Necessary? American Academy of Otolaryngology-Head and Neck Surgery Annual Meeting, Nashville, TN, October 2023.
	3. **Longino ES,** Labby A, Wu J, Chapurin N, Li P, Chandra RK, Turner JH, Chowdhury NI. Association of Cytokine Profile with Treatment Failure and Revision Surgery in Chronic Rhinosinusitis. American Rhinologic Society at COSM, Dallas, TX, April 2022.

***\*Top clinical abstract***

* 1. **Longino ES**, Landeen K, Davis S, Dedhia R, Shastri K, Patel P, Yang S, Stephan S. Augmented Skin Grafting: A New Rung in the Reconstructive Ladder. American Academy of Facial Plastic and Reconstructive Surgery Annual Meeting, Virtual, September 2021.
	2. **Longino ES**, Landeen KC, Wessinger BC, Kimura K, Davis S, Shastri K, Yang S. Trends in Maxillofacial Trauma During COVID-19. Combined Otolaryngology Sections Meeting, Virtual, April 2021.
	3. **Longino ES**, Manzoor N, Cass N, Tawfik K, Bennett M, O’Malley M, Haynes D, Perkins E. Cochlear Implantation Outcomes in Observed Vestibular Schwannoma: A Preliminary Report. American Academy of Otolaryngology/Head and Neck Surgery Annual Meeting, Virtual, October 2020.
	4. **Stephenson ED**, Farquhar DR, Masood MM, Capra G, Kimple A, Zanation AM. Formulation, Implementation, and Student Perceptions of a Low-Fidelity Endoscopic Simulation Experience. American Academy of Otolaryngology-Head and Neck Surgery, Atlanta, GA, October 2018.
	5. Narang G, **Stephenson ED**, Weiner C, Koch G, Viprakasit D. Effectiveness of Preventative Counseling in Recurrent Stone Formers. 36th World Congress of Endourology, Paris, France, September 2018.
	6. **Stephenson ED**, Farzal Z, Adams KN, Tanner AM, Farquhar DR, Blumberg JM, Patel SN, Weissler MC, Chera BS, Jowza M, Hackman TG, Zanation AM, Du E. Postoperative Analgesic Requirement and Pain Perceptions after Non-Aerodigestive Head and Neck Surgery. Triological Society Meeting at COSM, National Harbor, MD, April 2018.
	7. Farzal Z, **Stephenson** **ED,** Kilpatrick K, Senior B, Zanation AM. Sex Bias in Human Otolaryngology Clinical Research. Triological Society Meeting at COSM, National Harbor, MD, April 2018.
	8. **Stephenson ED**, Farquhar DR, Masood MM, Capra G, Kimple A, Ebert Jr CS, Thorp BD, Zanation AM. Blinded Evaluation of Endoscopic Skill and Instructability After Implementation of an Endoscopic Simulation Experience. American Rhinologic Society Meeting at COSM, National Harbor, MD, April 2018.
	9. **Stephenson** **ED,** Farzal Z, Kilpatrick L, Senior B, Zanation AM. Sex Bias and Reporting in Basic Science and Translational Otolaryngology Research. Triological Society Meeting at COSM, National Harbor, MD, April 2018.
	10. **Stephenson ED,** Farquhar DR, Masood MM, Lee SE, Adams KN, Farzal Z, Thorp BD, Ebert Jr CS, Ewend MG, Sasaki-Adams DM, Zanation AM. Surgical Resection of Skull Base Malignancy: Perioperative and Long-Term Outcomes. North American Skull Base Society Meeting, San Diego, CA, February 2018.
	11. Farzal Z, Adams KN, Sreenat SB, **Stephenson ED**, Shah PV, Masood MM, Farquhar DR, Ebert Jr CS, Ewend M, Sasaki-Adams D, Thorp BD, Zanation AM. Pedicled Nasoseptal Flap Outcomes Following Previous Sinonasal Surgery. North American Skull Base Society Meeting, San Diego, CA, February 2018.
	12. **Stephenson ED**, Lee SE, Adams KN, Farquhar DR, Farzal Z, Ebert Jr CS, Ewend MG, Sasaki-Adams DM, Thorp BD, Zanation AM. Skull Base Surgery Outcomes in the Elderly Population in the Era of the Endoscope. Triological Society Combined Sections Meeting, Scottsdale, AZ, January 2018.
	13. Masood MM, **Stephenson ED**, Farquhar DF, Buckmire RA, Zanation AM “Surgical Simulation in Otolaryngology Interviews: How We Did It. Triological Society Combined Sections Meeting, Scottsdale, AZ, January 2018.
	14. Masood MM, Zanation AM, **Stephenson ED**, Farquhar DF, Shah RN, Buckmire RA “Applicant Perception of the Use of Surgical Simulation for Otolaryngology Interviews. Triological Society Combined Sections Meeting, Scottsdale, AZ, January 2018.
	15. Farzal Z, **Stephenson ED**, Kilpatrick LA, Zanation AM, Senior BA. (2018). “Gender Equity in Clinical Research in the 21st Century: Where Do We Stand in Otolaryngology?” American Medical Women’s Association (AMWA); Philadelphia, PA, January 2018.
	16. Schuman T, Masood MM, **Stephenson** **ED**, Ebert CS, Thorp BD, Zanation AM. “Endoscopic Resection of a Right V2 Schwannoma.” American Rhinologic Society, Chicago, IL, September 2017.
	17. Lyons M, **Stephenson ED**, Raynor M. Retroperitoneal versus Transperitoneal Robot-Assisted Partial Nephrectomy: Operative, Oncologic, and Long-Term Outcomes. Southeastern Section of the American Urological Association, Austin, TX, March 2017.
	18. Collier DN, Peroutka C, Lukosius E, **Stephenson E**, Patel V, Cummings D. Body Mass Index, HDL Cholesterol and Impaired Nitric Oxide-Dependent Vasodilation in Adolescents. Pediatric Academic Societies and Asian Society for Pediatric Research Joint Meeting, Denver, CO, April 2011.

**Poster Presentations (17)**

1. **Longino ES**, Sharma RK, Lubner R, Garner DC, Okland T, Stephan SJ, Yang SF, Patel PN. Cost analysis of office-based and operating room reconstruction of Mohs head and neck defects. American Academy of Facial Plastic and Reconstructive Surgery at COSM, Boston, MA, May 2023.
2. Desisto NG, Sharma RK, **Longino ES**, Ortiz AS, Rohde SL, Yang SF. The influence of women in leadership on gender diversity in Otolaryngology-Head and Neck Surgery residency programs. American Academy of Facial Plastic and Reconstructive Surgery at COSM, Boston, MA, May 2023.
3. Sharma RK, **Longino ES**, Lubner R, Okland T, Stephan SJ, Yang SF, Patel PN. Surgical outcomes and complications in outpatient skin cancer defect reconstruction: A national analysis. American Academy of Facial Plastic and Reconstructive Surgery at COSM, Boston, MA, May 2023.
4. **Longino** **ES**, Sharma RK, DeSisto NG, Ortiz AS, Stephan SJ, Yang SF, Patel PN. Nasal obstruction after reconstruction of Mohs nasal defects. American Academy of Facial Plastic and Reconstructive Surgery Fall Meeting, National Harbor, MD, October 2022.
5. **Longino ES**, Davis S, Landeen K, Kimura KS, Ortiz AS, Yang SN, Stephan SJ, Patel PN. Chemodenervation of the posterior belly of the digastric muscle in facial synkinesis. American Academy of Facial Plastic and Reconstructive Surgery at COSM, Dallas, TX, April 2022.
6. **Longino ES**, Chapurin N, Van de Laar L, Perez AN, Morone PJ, Chandra RK, Chowdhury NI. Management of Skull Base Chondromyxoid Fibroma: Rare Presentation and Literature Review. Combined Otolaryngology Sections Meeting, Virtual, April 2021.
7. Du E, Farzal Z, **Stephenson ED**, Adams KN, Tanner AM, Farquhar DR, Blumberg JM, Patel SN, Weissler MC, Chera BS, Jowza M, Hackman TG, Zanation AM. Narcotic Use and Pain Perception Following Major Head and Neck Surgery. American Head and Neck Society Meeting at COSM, April 2018.
8. **Stephenson ED**, Farzal Z, Senior BA, Zanation AM. Gender Bias And Reporting: An Analysis Of Clinical Rhinology Research. Poster presentation at: American Rhinologic Society Meeting at COSM, National Harbor, MD, April 2018.
9. Farzal Z, **Stephenson ED**, Zanation AM, Senior BA. Gender Bias And Reporting In Basic Science/Translational Rhinology Research. Poster presentation at: American Rhinologic Society Meeting at COSM, National Harbor, MD, April 2018.
10. Farzal Z, Overton L, Farquhar DR, **Stephenson ED**, Shah RN, Buckmire RA. Gender-based Outcomes in Type 1 Thyroplasty for Non-Paralytic Glottic Incompetence. Poster Presetation at: American Laryngological Association at COSM, National Harbor, MD, April 2018.
11. Farzal Z, **Stephenson ED**, Rawal R, Zdanski CJ. “Loss of Neural Function Secondary to Otitis Media after Cochlear Implantation and Improvement Following Contralateral Cochlear Implantation.” Poster Presentation at: Cochlear Implant Symposium, Washington DC, March 2018.
12. **Stephenson** **ED**, Masood MM, Farquhar DR, Adams KN, Lee SE, Shah PV, Ebert Jr CS, Thorp BD, Ewend MG, Sasaki-Adams D, Zanation AM. Endoscopic Skull Base Surgery in the Elderly Population: the Effect of Pathology on Outcomes. North American Skull Base Society Meeting, San Diego, CA, February 2018.

 **\* *Highest Distinction Poster Award***

1. Masood M, Farzal Z, Shah PV, **Stephenson** **ED**, Farquhar DR, Ebert Jr CS, Thorp BD, Eftekhari K, Ewend MG, Sasaki-Adams D, Zanation AM. Transorbital Neuroendoscopic Surgery (TONES) Trajectory Planning. North American Skull Base Society Meeting, San Diego, CA, February 2018.
2. Shah PV, Masood M, Farzal Z, **Stephenson ED**, Farquhar DR, Sasaki-Adams D, Thorp BD, Ebert Jr CS, Eftekhari K, Ewend MG, Zanation AM. Transorbital Neuroendoscopic Surgery: Our Preliminary Experience. North American Skull Base Society Meeting, San Diego, CA, February 2018.
3. Farzal Z**, Stephenson ED**, Zdanski CJ. Cochlear Implantation in Children with Sensorineural Hearing Loss Secondary to Ototoxic Agents. Triological Society Sections Meeting, Scottsdale, AZ, January 2018.
4. Zanation AM, **Stephenson** **ED**, Masood MM, Ebert CS, Thorp BD, Shuman T. TONES Repair of Encephalocele. American Rhinologic Society, Chicago, IL, September 2017.
5. **Stephenson ED**, Lyons M, Raynor M. Retroperitoneal versus Transperitoneal Robot-Assisted Partial Nephrectomy: Operative, Oncologic, and Long-Term Outcomes. University of North Carolina School of Medicine Student Research Day, November 2016.

**Research: active projects**

1. *Features of importance in the rhinoplasty physical exam* – survey of expert rhinoplasty surgeons regarding the most important nasal / facial exam features for various nasal deformities
2. *Antibiotic prophylaxis in rhinoplasty: a randomized controlled trial* – multi-institutional double-blinded, randomized controlled trial studying the benefits and risks of postoperative prophylactic oral antibiotics following septorhinoplasty
3. *Postoperative pain management in rhinoplasty: a randomized controlled trial –* double-blinded, randomized controlled trial studying narcotic versus non-narcotic oral analgesia following septorhinoplasty
4. *Artificial intelligence in facial plastic surgery* – using AI facial tracking tools for facial analysis and prediction of body dysmorphia and postoperative outcomes.

**Formal Teaching Experiences**

**University of North Carolina at Chapel Hill**

1. *Teaching Assistant*, Human Anatomy and Cadaver Laboratory, 2012-2013
2. *Tutor,* Peer Tutoring Program, Chemistry and Biological Sciences, 2012-2013

**University of Virginia – Institute of Law, Psychiatry and Public Policy**

1. *Tutorial Content Creator*, Competency to Stand Trial Curriculum, 2013-2014

**Research & Grant Funding**

1. Harold C. Pillsbury Research Fellowship ($21,000, University of North Carolina), 2017
2. Institute of Law, Psychiatry and Public Policy ($12,000, University of Virginia), 2013

**Courses Attended**

1. **Temporal Bone Dissection Course**, Vanderbilt University Medical Center, Nashville, TN; 10/2019, 10/2020, 10/2021, 10/2022, 10/2023
2. **Endoscopic Middle Ear Surgery Dissection Course**, Vanderbilt University Medical Center, Nashville, TN; 4/2022
3. **Injectable and Filler Hands-on Training Course**, Vanderbilt University Medical Center, Nashville, TN; 11/2019, 05/2019, 06/2020, 06/2021, 11/2021, 6/2022, 11/2022, 6/2023, 11/2023
4. **Synthes Maxillofacial Trauma Hands-on Training Course**, Vanderbilt University Medical Center, Nashville, TN; 10/2020, 10/2021, 8/2023
5. **Sino-nasal Endoscopic Dissection Course**, Vanderbilt University Medical Center, Nashville, TN; 8/2020, 4/2022, 10/2023

**Leadership, Professional, & Service Activities**

1. **American Medical Association Leadership Development Institute**, Chicago, IL

*Leadership Development Program Participant,* 2018-2019

* One of 10 United States medical students selected for a national leadership development program designed to cultivate a diverse group of aspiring physician leaders who are committed to serving the needs of their communities and improving the nation’s health.
* The program included quarterly group web conferences, two retreats, and mentorship from renowned physicians.
1. **Whitehead Medical Society – UNC School of Medicine Student Government**, Chapel Hill, NC

*Vice President of Student Affairs,* 2014-2015

* Managed the medical student book exchange, organized monthly “Career Opportunity Series” lunch panels featuring faculty from various medical specialties, managed student organization funding allocation and reimbursements, and planned the annual student photography competition and bake-off.
* Served as medical student liaison to the Health Sciences Library Advisory Committee.
1. **CAMPOS: Comprehensive Advanced Medical Program of Spanish**, Chapel Hill, NC

*Advanced Track*, 2014-2019

* Longitudinal medical Spanish program within UNC School of Medicine which involved weekly two-hour interactive lectures focusing on intensive medical vocabulary, cultural awareness, clinical interactions with Spanish-speaking patients in the UNC Latino Clinic, and regular graded encounters with native Spanish-speaking standardized patients.
* Volunteered in various medical settings requiring medical Spanish proficiency to serve the Latino community in Chapel Hill.
1. **Honduran Health Alliance**

*Treasurer,* 2015

* Traveled to rural Honduras for three weeks with a small group of medical students and UNC physicians to provide cervical cancer screening, women’s health exams and health education.
1. **Student Health Action Coalition (SHAC)**

*Medical team member, Spanish interpreter*, 2014-2019

* Student-run interdisciplinary clinic in Carrboro, NC that provides free health services and social support to the uninsured and underinsured in Carrboro, Chapel Hill and Durham. Served as a Spanish interpreter and junior medical team member during the first and second years of medical school. Served as a senior medical team leader during clinical years of medical school.
1. **University of Virginia Institute of Law, Psychiatry, and Public Policy**

*Research Assistant*, 2013-2014

* Assisted in the development of a comprehensive competency restoration resource for restoration counselors, including video tutorial modules about the judicial system in English and Spanish for defendants declared “not competent to stand trial.”
* Performed final editing and extensive searches of medical literature databases for research projects and legal reports.
1. **Pi Beta Phi Sorority**

*Member*, 2010-2013; *Philanthropy Chair*, 2011; *Leadership Nominating Committee Chair*, 2012

1. **Undergraduate research**

*Research Assistant*, 2010-2012

* Michael O’Rand, PhD, UNC Department of Cell Biology and Physiology (2012)
* John Thorp, MD, UNC School of Medicine Department of OBGYN (2011)
* David Collier, MD, Brody School of Medicine Department of Pediatrics (2010)
1. **Samaritan Health Center**

*Clinic Intern*, 2012-2013

* Non-profit clinic providing free medical care to uninsured residents of Durham County, NC.
* Created all publicity materials for the clinic’s new bilingual branch, coordinated publicity efforts in local Spanish media, and developed a Spanish version of the clinic website.
* Assisted patients with applying for Prescription Assistance Programs, contacted patients weekly with appointment reminders and clinical instructions, and provided assistance in navigating the larger health care system.
1. **UNC Department of Biology, Human Anatomy Laboratory**

*Teaching Assistant*, 2013

* Selected by faculty to serve as a teaching assistant in the anatomy laboratory for the undergraduate Human Anatomy and Physiology course.
1. **Eve Carson Memorial 5K for Education**

*Chair of Race Day Logistics*, 2011-2012

* Planned timing services, food donations, course mapping, child activities, runner awards, and other race day logistics.
* Directed a team of 150 race-day volunteers and assisted in mobilizing over 2,000 members of the local community to participate in the race in memory of Eve Carson.
* Over $30,000 was raised annually for the Eve Carson Memorial Scholarship Fund and various literacy organizations.
1. **Intervarsity Christian Fellowship**

*Executive Board, Community Events Chair, small group leader*, 2009-2013

* Executive Board: met with the fellowship’s leaders each week to discuss the group’s activities and goals.
* Community Events Chair: led the Community Team in organizing all fellowship social events and networking opportunities.
* Small group leader: led weekly community groups for undergraduate women.
1. **Little Willie Center 5K**

*Race Founder and Organizer*, 2008

* Organized the first 5K road race to benefit a local after-school program for underprivileged children.
* Event raised more than $10,000 for the center.

**Hobbies and Interests**

Spending time with husband and one-year-old daughter

Running, marathons (Boston Marathon 2022)

Nutrition, wellness

Cooking, baking

Watersports, hiking, skiing

Traveling