



Douglas D. Reh, MD

**Candidate for
Nominating Committee
Private Practice (seat two)**

***What experiences have you had that will allow you to identify a diverse set of candidates for Academy leadership?
What are the most important attributes you look for when nominating a member for leadership within the
Academy?***

My career has provided a unique perspective and experience that has sufficiently equipped me for service on the AAO-HNS Nominating Committee. I began my career as an academic rhinologist and skull base surgeon at the Johns Hopkins Department of Otolaryngology-Head and Neck Surgery. After 10 years at Johns Hopkins, I left for a new opportunity. In 2018, I became a partner in The Centers for Advanced ENT Care, LLC. In this role, I have been able to continue to build a thriving private practice in Baltimore County, Maryland. In my career as an academic and private practice otolaryngologist, I have been active in both the AAO-HNS and American Rhinologic Society and have networked with both academic and private practice otolaryngologists. These experiences have afforded me a unique perspective on the goals and challenges for both physician member groups in the AAO-HNS.

As a member of the AAO-HNS Nominating Committee, I would seek to use my experiences to identify and recruit a diverse group of talented otolaryngologists whose skill sets are best suited for each position. I will nominate candidates who have demonstrated leadership in their academic or private practices, work well with others in a team environment, and whose peers respect their honesty and integrity.

I am seeking election to the American Academy of Otolaryngology Nominating Committee. I have been a member of the AAO since 2002 when I began my residency program. I have presented multiple papers and given lectures at AAO national meetings. I served on the Rhinology and Allergy Education Committee from 2008 to 2012 and was the Chair in 2012. Since then, much of my energy and efforts have been focused on leadership in the American Rhinologic Society where I have served as Chair of the Awards Committee, member of the ARS Board and director of the Annual ARS Summer Sinus Symposium clinical course. As my career has evolved and changed, there are more opportunities for my involvement in the leadership of the AAO and I would be thrilled to have the chance to serve in that respect.

My career has provided a unique perspective and experience that has sufficiently equipped me for leadership in the AAO. Following completion of my fellowship in rhinology and endoscopic sinus surgery at the Massachusetts Eye and Ear in Infirmity, I was recruited to Johns Hopkins to build an endoscopic skull base service. I had a very rewarding 10-year career at the Johns Hopkins Department of Otolaryngology, where a successful rhinology and endoscopic skull base practice was established in collaboration with the Department of Neurosurgery. I served as the Residency Program Director from 2013 to 2017 and was able to make substantial changes to the educational training of our residents. While academic practice was an extremely valuable experience that helped me to grow as a physician and leader, I felt compelled to pursue other opportunities. In 2017 I resigned from my position at Johns Hopkins and entered private practice. Since January of 2018, I have become a partner in the Centers for Advanced ENT Care, LLC (CAENT); ENT Associates at Greater Baltimore Medical Center division. In this role I have been able to continue to build a thriving tertiary care rhinology practice in Baltimore County and Maryland. I and my partners have grown our practice and added an allergist to enhance the delivery of care to our patients. We have built a clinical research division where I serve as the Director of Clinical research for CAENT and have overseen multiple clinical trials including serving as the global PI for a new device trial. I also serve as the Medical Director for our surgery center, Timonium Surgery Center, LLC. These roles have helped me to better understand the business of medicine and the perspective of a private practice otolaryngologist. Because of my extensive experience both as an academic rhinologist and as a private practice otolaryngologist, I have a unique perspective on the goals and challenges for both of these physician member groups in the AAO. I believe this experience and perspective would allow me to effectively serve in the AAO.

As an elected member of the AAO Nominating Committee, I would seek to use my experience as both an academic and private practice otolaryngologist to identify and recruit the most talented otolaryngologists to serve in each available elected position. I would strive to ensure that nominated member's skill sets are best suited for each position. I would also like to develop an extensive list of potential candidates to equip the AAO with a stable pipeline of interested and talented physicians that can be recruited for involvement in various AAO initiatives and committees. I hope that involvement in the Nominating Committee will open doors to other opportunities within the AAO.

I hope that you strongly consider my candidacy for the AAO Nominating Committee.

CURRICULUM VITAE

Name: Douglas D. Reh, MD, FACS

Current Employment: Partner, Centers for Advanced ENT Care LLC; ENT Associates at GBMC Division.

Place of Birth: Buffalo, NY

Education (include institutions, dates, degrees):

1988-1992 Boston College, BS, *Summa Cum Laude*, Operations Management
 1996-1997 Bryn Mawr College, Postbaccalaureate Premedical Program
 1997-2001 University of Rochester School of Medicine, Doctor of Medicine with Honors

Residency and Fellowship:

2001-2002 Internship, Department of Surgery, Oregon Health and Science University (OHSU). Portland, Oregon
 2002-2006 Residency, Department of Otolaryngology - Head and Neck Surgery, Oregon Health and Science University (OHSU). Portland, Oregon
 2006-2007 Fellowship in endoscopic sinus surgery, Department of Otolaryngology - Head and Neck Surgery, Massachusetts Eye and Ear Infirmary. Boston, MA

Specialty:

Otolaryngology – head and neck surgery
 Rhinology – endoscopic sinus and skull base surgery

Licensure and Certification:

Medical
 2007-Present Maryland #D0066214
 2006-2007 Massachusetts # 228108
 2005-2006 Oregon #LL15413
 Boards
 2007-Present American Board of Otolaryngology

Previous Employment:

1992-1994 Coopers & Lybrand Consulting, Boston, NY. Research Associate.
 1994-1996 Gorbels Inc. Rochester, NY. Project Manager.
 2007-2014 Assistant Professor, Johns Hopkins Medicine, Department of Otolaryngology – Head and Neck Surgery, Division of Endoscopic Sinus and Skull Base Surgery.
 2007–2014 Assistant Professor, Johns Hopkins Hospital
 2007–2014 Assistant Professor, Johns Hopkins Bayview Hospital
 2013-2014 Assistant Professor, Johns Hopkins Dept. of Neurology and Neurosurgery
 2014-2017 Associate Professor, Johns Hopkins Medicine, Department of Otolaryngology – Head and Neck Surgery, Division of Endoscopic Sinus and Skull Base Surgery.
 2007–2017 Associate Professor, Johns Hopkins Hospital
 2007–2017 Associate Professor, Johns Hopkins Bayview Hospital
 2013-2017 Associate Professor, Johns Hopkins Dept. of Neurology and Neurosurgery
 2013-2017 Program Director, Johns Hopkins Dept. of Otolaryngology – HNS
 2008-2017 Medical Director, Johns Hopkins Dept of Otolaryngology at Green Spring Station.
 2018-2020 Associate, Centers for Advanced ENT Care, LLC
 2020-present Partner, Centers for Advanced ENT Care, LLC
 2020-present Director of Clinical Research, Centers for Advanced Care, LLC

Memberships and Offices Held /Academy and other societies:

2002 – 2006 Resident Member, Oregon Academy of Otolaryngology
 2002 – Present Member, American Academy of Otolaryngology / Head and Neck Surgery

2002 – Present Fellow, American Rhinologic Society
 2009-2012 Member, Rhinology and Allergy Education Committee. American Academy of Otolaryngology
 2012 Chair, Rhinology and Allergy Education Committee. American Academy of Otolaryngology
 2008 – 2011 Member, Awards Committee. American Rhinologic Society
 2009 – 2017 Member, Fellowship Committee. American Rhinologic Society Head and Neck Surgery
 2011 – 2016 Chair, By-Laws Committee. American Rhinologic Society
 2011 – 2020 Member, University of Rochester School of Medicine Alumni Council
 2012 – 2017 Member, Society of University Otolaryngologists – Head and Neck
 2014 – 2016 Consultant to the Board of Directors. American Rhinologic Society
 2016 - 2018 Member of Board of Directors. American Rhinologic Society

Honors/Awards:

2017 Johns Hopkins Dept. of Otolaryngology George Nager Resident Teaching Award.
 2014 American Rhinologic Society. Service award. Chair of By-laws Committee.
 2013 Selected as Top Peer Reviewer – The Laryngoscope
 2012 American Academy of Otolaryngology-Head and Neck Surgery Foundation Honor Award.
 2009 American Rhinologic Society. Award for best basic science paper. “Treatment-recalcitrant chronic rhinosinusitis with polyps is associated with altered epithelial cell expression of interleukin-33”.
 2004 Oregon Academy of Otolaryngology. Chamberlin Award for best resident scientific presentation, “Alterations in TGF- β signaling in human head and neck squamous cell carcinoma”.
 2004 American Academy of Otolaryngology / Head and Neck Surgery Resident Research Award, “Role of Smad4 in Head and Neck Squamous Cell Carcinoma Progression”
 2001-2004 4-time ROSE award winner (Recognizing Outstanding Service Excellence), Oregon Health Science Unive
 2001 Graduated from University of Rochester School of Medicine with Honors (Awarded to top two School of Medicine graduates)
 2000 Alpha Omega Alpha Honor Society, University of Rochester School of Medicine
 1992 John B. Atkinson Award for outstanding achievement in Operations and Strategic Management

Community Service:

1991 Boston College: Appalachian volunteers – spent week in West Virginia building homes
 1996 Rochester Community Big Brothers Program
 2010-present ACTH Lutheran church community food drive
 2020 St. Paul’s School for Girls; Gator Fund Chair
 2020-present St. Paul’s School for Girls; STEAM Center Campaign Steering Committee

Regional/Local Hospital Participation:

1999 – 2001 University of Rochester School of Medicine Admission Committee – Student representative.
 2007 – 2017 Director, Residency didactic program. Johns Hopkins Dept. of Otolaryngology – Head and Neck Surgery
 2008 – 2017 Medical Director, Johns Hopkins Dept. Otolaryngology-Head and Neck Surgery at Green Spring Station.
 2008 – 2012 Member, Clinical Efficiency Committee, Dept. Otolaryngology-Head and Neck Surgery. Johns Hopkins Medicine.
 2008 – 2013 Associate Program Director. Johns Hopkins Dept. of Otolaryngology – Head and Neck Surgery
 2008 – 2017 Co-Director, Johns Hopkins Endoscopic Minimally Invasive Skull Base Center.
 2008 – 2017 Member, ACGME Committee, Dept. Otolaryngology-Head and Neck Surgery. Johns Hopkins Medicine.
 2008 – 2017 Member, Resident Selection Committee, Dept. Otolaryngology-Head and Neck Surgery. Johns Hopkins Medicine.
 2009 – 2017 Member, Johns Hopkins HHT Center of Excellence Multi-Disciplinary Committee
 2012 – 2017 Member, Admissions Committee. Johns Hopkins School of Medicine
 2013 – 2017 Residency Program Director, Johns Hopkins Dept. of Otolaryngology – Head and Neck Surgery
 2018 - Present Director of Clinical Trials, The Centers for Advanced ENT Care.

Summation of Published Works Within the Specialty (most recent that fit on this page; 69 peer reviewed publications)

26. Nithiananthan S, Sebastian Schafer S, Mirotta DJ, Stayman JW, Zbiewski W, Reh DD, Gallia GL, and Jeffrey H. Siewerdsen JH. Extra-dimensional demons: A method for incorporating missing tissue in deformable image registration. *Medical Physics*, 2012.
27. Reh DD, Hur K, Merlo CA. Efficacy of a Topical sesame/rose geranium oil compound in patients with hereditary hemorrhagic telangiectasia associated epistaxis. *Laryngoscope*, 2013.
28. Nieman CL, Navas-Acien A, Lin SY, Reh DD. Physician screening and recommendations on secondhand tobacco smoke in chronic rhinosinusitis patients: A population-based case-control study. *International Forum of Allergy and Rhinology*, 2013. *Int Forum Allergy Rhinol*. 2014 Feb;4(2):117-23
29. Reh DD, Yin, LX, Laaeq K, Merlo CA. A new endoscopic staging system for hereditary hemorrhagic telangiectasia. *International Forum of Allergy and Rhinology* 2014 Aug;4(8):635-9
30. Merlo CA, Yin LX, Hoag JB, Mitchell SE, Reh DD. The effects of epistaxis on health-related quality of life in patients with hereditary hemorrhagic telangiectasia. *International Forum of Allergy and Rhinology* 2014 Aug 21 [Epub ahead of print]
31. Xie YJ, Shargorodsky J, Lane AP, Ishii M, Solomon D, Moghekar A, Gallia GL, Reh DD. Perioperative Continuous Cerebrospinal Fluid Pressure Monitoring in Patients with Spontaneous Cerebrospinal Fluid Leaks. *International Forum of Allergy and Rhinology*. 2014 [Accepted].
32. Yin LX, Reh DD, Hoag JB, Mitchell SE, Mathai SC, Robinson GM, Merlo CA. The minimal important difference of the epistaxis severity score in hereditary hemorrhagic telangiectasia. *Laryngoscope*. 2016 May;126(5):1029-32.
33. Shargorodsky J, Zheng L, Stillman F, Soong A, Navas-Acien A, Reh D. The association between airline flight and sinonasal symptoms. *Int Forum Allergy Rhinol*. 2016 Apr;6(4):437-44.
34. Abt NB, Reh DD, Eisele DW, Francis HW, Gourin CG. Does resident participation influence otolaryngology-head and neck surgery morbidity and mortality? *Laryngoscope*. 2016 Oct;126(10):2263-9.
35. Roxbury CR, Saavedra T, Ramanathan M Jr, Lim M, Ishii M, Gallia GL, Reh DD. Layered sellar reconstruction with avascular free grafts: Acceptable alternative to the nasoseptal flap for repair of low-volume intraoperative cerebrospinal fluid leak. *Am J Rhinol Allergy*. 2016 Sep;30(5):367-71.
36. Roxbury CR, Smith DF, Higgins TS, Lee SE, Gallia GL, Ishii M, Lane AP, Reh DD. Complete surgical resection and short-term survival in acute invasive fungal rhinosinusitis. *Am J Rhinol Allergy*. 2017 Mar 1;31(2):109-116.
37. Rudmik L, Mattos J, Schneider J, Manes PR, Stokken JK, Lee J, Higgins TS, Schlosser RJ, Reh DD, Setzen M, Soler ZM. Quality measurement for rhinosinusitis: a review from the Quality Improvement Committee of the American Rhinologic Society. *Int Forum Allergy Rhinol*. 2017 Sep;7(9):853-860.
38. Roxbury CR, Magruder JT, Ramanathan M, Lim M, Gallia GL, Ishii M, Reh DD. Postoperative sinonasal morbidity in sellar reconstruction: mucosal autograft versus acellular dermal allograft. *Int Forum Allergy Rhinol*. 2017 Oct 6.
39. Piccirillo JF, Payne SC, Rosenfeld RM, Baroody FM, Batra PS, DelGaudio JM, Edelstein DR, Lane AP, Luong AU, Manes RP, McCoul ED, Platt MP, Reh DD, Corrigan MD. Clinical Consensus Statement: Balloon Dilation of the Sinuses. *Otolaryngol Head Neck Surg*. 2018 Feb;158(2):203-214
40. Halderman AA, Ryan MW, Clark C, Sindwani R, Reh DD, Poetker DM, Invernizzi R, Marple BF. Medical treatment of epistaxis in hereditary hemorrhagic telangiectasia: an evidence-based review. *Int Forum Allergy Rhinol*. 2018 Jun;8(6):713-728
41. Halderman AA, Ryan MW, Marple BF, Sindwani R, Reh DD, Poetker DM. Bevacizumab for Epistaxis in Hereditary Hemorrhagic Telangiectasia: An Evidence-based Review. *Am J Rhinol Allergy*. 2018 Jul;32(4):258-268.
42. Gallia GL, Asemota AO, Blitz AM, Lane AP, Koch W, Reh DD, Ishii M. Endonasal endoscopic resection of olfactory neuroblastoma: an 11-year experience. *J Neurosurg*. 2018 Jul 1:1-7
43. Lee AH, Young P, Liao R, Yi PH, Reh D, Best SR. I dream of Gini: Quantifying inequality in otolaryngology residency interviews. *Laryngoscope*. 2019 Mar;129(3):627-633.
44. Lee AH, Liao R, Young P, Yi PH, Reh D, Eisele DW, Hillel AT. Otolaryngology Residency Interviewing Dates and Practices: What Should an Applicant Expect? *Laryngoscope*. 2018 Dec 19.
45. Gallia GL, Zhang M, Ning Y, Haffner MC, Batista D, Binder ZA, Bishop JA, Hann CL, Hruban RH, Ishii M, Klein AP, Reh DD, Rooper LM, Salmasi V, Tamargo RJ, Wang Q, Williamson T, Zhao T, Zou Y, Meeker AK, Agrawal N, Vogelstein B, Kinzler KW, Papadopoulos N, Bettegowda C. Genomic analysis identifies frequent deletions of Dystrophin in olfactory neuroblastoma. *Nat Commun*. 2018 Dec 21;9(1):5410