

CURRICULUM VITAE

Name: J. Pieter Noordzij, M.D.

Address: 820 Harrison Avenue
4th Floor of FGH Building
Boston, MA 02118

Telephone: 617-638-7933 (office)

E-mail: pieter.noordzij@bmc.org and noordzij@bu.edu

Date of Birth: January 18, 1968

Place of Birth: Capelle aan de IJssel, Netherlands

Education:

1990 B.S. University of Virginia (Major - Chemical Engineering with High Distinction)
Charlottesville, VA

1994 M.D. University of Virginia
Charlottesville, VA

Postdoctoral Training:

Internship:

1994-1995 Surgical Internship
New England Medical Center (now known as Tufts Medical Center)
Tufts University School of Medicine
Boston, MA

Fellowship:

1995-1996 Otolaryngology Research Fellowship
New England Medical Center (now known as Tufts Medical Center)
Tufts University School of Medicine
Boston, MA
Mentors: Peak Woo, MD and Stanley Shapshay, MD

Residency:

1996-2000 Otolaryngology - Head and Neck Surgery
University of Virginia Health Sciences Center
Charlottesville, VA

Fellowship:

2005-2006 Laryngology and Professional Voice Care
Vanderbilt University Medical Center
Nashville, TN

Clinical Appointments:

2000-2002 Chief of Laryngology
Otolaryngology – Head and Neck Surgery Service
Walter Reed Army Medical Center
Washington, DC

2002-2005 Chief of Otolaryngology- Head and Neck Surgery
RAF Lakenheath (United States Air Force base)
Great Britain

2005-2006 Attending Surgeon/Fellow
Vanderbilt University Medical Center
Nashville, TN

2006- Attending Surgeon
Boston Medical Center
Boston, MA

Academic Appointments:

2000-2006 Assistant Professor of Surgery
Uniformed Services University of Health Sciences
Bethesda, MD

2002-2005 Guest Head and Neck Anatomy Instructor, Department of
Anatomy, Cambridge University, England

2005-2006 Clinical Instructor
Vanderbilt University Medical Center
Nashville, TN

2006- Associate Professor of Otolaryngology
Boston University School of Medicine
Boston, MA

Medical Licensure:

1995-1996 Massachusetts
1999-2006 Virginia
2005-2006 Tennessee
2005- Massachusetts

Board Certification:

2001- American Board of Otolaryngology

Awards and Honors:

- 1988 Tau Beta Pi - National Engineering Honor Society
- 1996 Resident's Essay Award (First Place)
American Broncho-Esophagological Association
- 1996 Medeva Pharmaceuticals Award for First Place Resident Paper
(sponsored by Society of Military Otolaryngologists)
- 1997 Resident's Essay Award (First Place)
American Laryngological Association
- 1998 Edwin Pullen Teaching Resident in Human Anatomy Award
(given by First Year Medical Student Class at the U. of Virginia)
- 1998 Resident Research Award (Second Place) at the Fitz-Hugh
Symposium (annual educational conference held by Dept. of Oto-
HNS at U. of Virginia)
- 1999 Resident Temporal Bone Dissection Contest (Second Place) at the
Fitz-Hugh Symposium (annual educational conference held by
Dept. of Oto-HNS at U. of Virginia)
- 2000 Resident Research Award (First Place) at the Fitz-Hugh
Symposium (annual educational conference held by Dept. of Oto-
HNS at U. of Virginia)
- 2000 Distinguished Graduate of Commissioned Officer Training School,
Maxwell AFB
- 2003 "America's Top Physicians" selection (Consumer's Research
Council of America, www.consumersresearchcncl.org)
- 2005 The Air Force Meritorious Service Medal for Meritorious Service
30 MAY 2002 to 3 JULY 2005 at 48th Air Force Fighter Wing
- 2007 "Who's Who in America" selection
- 2008 First Place Poster Prize at the Eastern Section Meeting of the
American Laryngological, Rhinological, and Otological Society,
Inc., Boston, MA. January, 2008 for a study entitled: "Comparison
of Efficacy, Safety and Cost Effectiveness of In-office Cup Forcep
Biopsies versus Operating Room Biopsies for Laryngopharyngeal
Tumors"
- 2010 Charles W. Vaughan, M.D. Excellence in Teaching Award
(Recognition of excellence in clinical teaching given annually by
otolaryngology residents to single faculty member at Boston
Medical Center)

Membership in Professional Societies:

- 1994-2005 Society of Military Otolaryngologists (Fellow)
- 1996- American Academy of Otolaryngology - Head and Neck Surgery
(Fellow)
- 1996- American Laryngological, Rhinological, and Otological Society
(Active Fellow – inducted May, 2006)
- 2001- American Board of Otolaryngology (Diplomat)

2006-	Massachusetts Medical Society
2008-	European Laryngological Society
2008-	National Association of Singing Teachers
2009-	American Broncho-Esophagological Association

Current Research:

2002-	The Use of Parathyroid Hormone Assay For the Early Prediction of Postoperative Hypocalcemia Following Total/Near-Total Thyroidectomy
2006-	Vocal fold injection using autologous cartilage slurry
2007-	Vocal fold immobility after prolonged intubation

Research Grants:

Principle Investigator for AstraZeneca Protocol #269: Prospective, placebo-controlled, randomized, double-blinded evaluation of omeprazole in the treatment of reflux laryngitis. 1998-2001. Grant of \$ 42,000 awarded by AstraZeneca LP, Wilmington, DE.

Publications:

1. **Noordzij JP**, Foresman PA, Rodeheaver GT, Quinn JV, Edlich RF. Tissue Adhesive Wound Repair Revisited. *J of Emerg Med* 1994;12:645-9.
2. **Noordzij JP**, Stone AD, Arriaga MA. Differentiating Bony Lesions of the External Auditory Canal: A Case Report. *ENT Journal* 1995;74:49-51
3. **Noordzij JP**, Dodson EE, Ruth RA, Arts HA, Lambert PR. Chronic Otitis Media and Sensorineural Hearing Loss: Is there a Clinically Significant Relationship? *Am J Otol* 1995; 16(4): 420-3 -- Selected for Otolaryngology Home Study Course (required reading for most US Otolaryngology residents)
4. Woo P, Noordzij JP, Ross J. Association of Esophageal Reflux and Globus Symptom: Comparison of Laryngoscopy and 24 Hr pH Manometry. *Otolaryngol Head Neck Surg* 1996;115:502-7.
5. **Noordzij JP**, Perrault D, Woo P. Biomechanics of Arytenoid Adduction Surgery in an ex vivo Canine Model. *Ann Otol, Rhinol, Laryngol.* 1998;107:454-61.
6. **Noordzij JP**, Opperman D, Perrault D, Woo P. Biomechanics of Medialization Laryngoplasty in an ex vivo Canine Model. *J Voice.* 1998;12:372-82.

7. Ross J, Noordzij JP, Woo P. Voice Disorders in Patients with Suspected Laryngo-Pharyngeal Reflux Disease. *J Voice*. 1998;12:84-8.
8. **Noordzij JP**, Perrault D, Woo P. Biomechanics of Combined Arytenoid Adduction and Medialization Laryngoplasty in an ex vivo Canine Model. *Otolaryngol Head Neck Surg* 1998;119(6):634-42.
9. Mukherji SK, Gapany M, Phillips D, Neelon, O'Brien S, McCartney W, Buejenovich S, Parekh JS, Noordzij JP, Castillo M. Thallium-201 Single-Photon Emission CT versus CT for the Detection of Recurrent Squamous Cell Carcinoma of the Head and Neck. *Am J Neuroradiology* 1999;20:1215-20.
10. **Noordzij JP**, Woo P. Glottal Area Waveform Analysis of Benign Vocal Fold Lesions: Before and After Surgery. *Ann Otol, Rhinol, Laryngol* 2000;109:441-6.
11. **Noordzij JP**, Mittal RK, Arora T, Pehlivanov N, Liu J, Reibel JF, Levine PA. The Effect of Mechanoreceptor Stimulation of the Laryngeal Inlet on the Esophago-gastric Junction. *Neurogastroenterology and Motility* 2000;12:353-9.
12. Josephson GD, Wambach BA, Noordzij JP. Subcutaneous cervicofacial and mediastinal emphysema after dental instrumentation. *Otolaryngol Head Neck Surg* 2001;124(2):170-1.
13. **Noordzij JP**, Khidr A, Evans BA, Desper E, Mittal RK, Reibel JF, Levine PA. Evaluation of Omeprazole in the Treatment of Reflux Laryngitis: A Prospective, Placebo-controlled, Randomized, Double-blind Study. *Laryngoscope* 2001;111:2147-51.* -- Selected for Otolaryngology Home Study Course (required reading for most US Otolaryngology residents)
14. **Noordzij JP**, Harrison SE, Mason JC, Hashisaki GT, Reibel JF, Gross CW. Pitfalls in the Endoscopic Drainage of Subperiosteal Orbital Abscesses Secondary to Sinusitis. *Am J Rhinol*. 2002;16(2):97-101.
15. **Noordzij JP**, Khidr A, Desper E, Reibel JF, Levine PA. Correlation of pH-Probe Measured Laryngopharyngeal Reflux with Symptoms and Signs of Reflux Laryngitis. *Laryngoscope* 2002;112:2192-5.
16. **Noordzij JP**, Goto MM. Airway Compromise Caused By Hematoma After Thyroid Fine Needle Aspiration. *Am J Otolaryngol* 2005;26(6):398-9.
17. **Noordzij JP**, Ossoff RH. Anatomy and Physiology of the Larynx. *Otolaryngol Clin North Am* 2006 Feb; 39(1); 1-10.
18. McLeod IK, Arciero C, Noordzij JP, Stojadinovic A, Peoples G, Melder PC, Langley R, Bernet V, Shriver CD. The Use of Rapid Parathyroid Hormone Assay

- in Predicting Postoperative Hypocalcemia after Total or Completion Thyroidectomy. *Thyroid* 2006 Mar;16(3):259-65.
19. **Noordzij JP**, Affleck BD. Coblation versus Unipolar Electrocautery Tonsillectomy: a Prospective, Randomized, Single-Blind Study in Adult Patients. *Laryngoscope*. 2006 Aug;116(8):1303-1309. (American Laryngological, Rhinological, and Otological Society Thesis)
 20. Qadeer MA, Phillips CO, Lopez AR, Steward D, Noordzij JP, Wo J, Suurna M, Havas T, Howden C, Vaezi MF. Proton Pump Inhibitor Therapy for Suspected GERD-Related Chronic Laryngitis: A Meta-Analysis of Randomized Controlled Trials. *Am J Gastroenterol*. 2006 Nov;101(11):2646-54.
 21. Cohen SM, Jacobson BH, Garrett CG, Noordzij JP, Stewart MG, Attia A, Ossoff RH, Cleveland TF. Creation and Validation of the Singing Voice Handicap Index. *Ann Otol, Rhinol, Laryngol*. 2007;116(6):402-406.
 22. **Noordzij JP**, Lee SL, Bernet VJ, Payne RJ, Cohen SM, McLeod IK, Hier MP, Black MJ, Kerr PD, Richards ML, Lo CY, Raffaelli M, Bellantone R, Lombardi CP, Cohen JI, Dietrich MS. Early Prediction of Hypocalcemia After Thyroidectomy using Parathyroid Hormone: an Analysis of Pooled Individual Patient Data from 9 Observational Studies. *J Am Coll Surg*. 2007 Dec;205(6):748-54.
 23. **Noordzij JP**, Cates JM, Cohen SM, Bennett ML, Ries WMR, Russell PT, Haynes D, Garrett CG, Ossoff RH. Preparation Techniques for the Injection of Human Autologous Cartilage: an Ex Vivo Feasibility Study. *Laryngoscope*. 2008 Jan;118(1):185-8.
 24. Cohen SM, **Noordzij JP**, Garrett CG, Ossoff RH. Factors associated with perception of singing voice handicap. *Otolaryngol Head Neck Surg*. 2008 Apr;138(4):430-4.
 25. Cohen SM, Elackattu AA, **Noordzij JP**, Walsh MJ, Langmore SE. Palliative Treatment of Dysphonia and Dysarthria. *Otolaryngol Clin North Am* 2009 Feb
 26. Jumaily JS, **Noordzij JP**, Dukas AG, Lee SL, Bernet VJ, Payne RJ, McLeod IK, Hier MP, Black MJ, Kerr PD, Raffaelli M, Bellantone R, Lombardi CP, Dietrich MS. Prediction of Hypocalcemia after Thyroidectomy using 1 to 6 Hour Postoperative Parathyroid Hormone and Calcium Levels: an Analysis of Pooled Individual Patient Data from 3 Observational Studies. *Head Neck*. 2010 Apr;32(4):427-34.
 27. Pearson W, Hutchinson CT, **Noordzij JP**. Accessing the vocal folds by transcutaneous injection. *Clin Anat*. 2010 Apr;23(3):270-6

28. Singh V, Cohen SM, Rousseau B, Noordzij JP, Garrett CG, Ossoff RH. Acute dysphonia secondary to vocal fold hemorrhage after vardenafil use. *Ear Nose Throat J.* 2010 Jun;89(6):E21-2.

Abstracts:

1. Noordzij JP, Dodson EE, Ruth RA, Arts HA, Lambert PR. Chronic Otitis Media and Sensorineural Hearing Loss: Is there a Clinically Significant Relationship? American Otological Society at Combined Otolaryngological Spring Meetings. May, 1994.
2. Noordzij JP, Perrault D, Woo P. Biomechanics of Arytenoid Adduction Surgery. American Broncho-Esophagological Association at Combined Otolaryngological Spring Meetings. May, 1996.
3. Noordzij JP, Opperman D, Perrault D, Woo P. Biomechanics of Medialization Laryngoplasty (Thyroplasty Type I Surgery). Voice Foundation's 25th Annual Symposium and International Association of Phonosurgeons' IVth International Symposium on Phonosurgery. June, 1996.
4. Noordzij JP, Perrault D, Woo P. Biomechanics of Combined Arytenoid Adduction and Medialization Laryngoplasty. Research Forum of American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting. October, 1996.
5. Noordzij JP, Woo P. Glottal Area Waveform Analysis of Benign Vocal Fold Lesions: Before and After Surgery. American Laryngological Association at Combined Otolaryngological Spring Meetings. May, 1997.
6. Noordzij JP, Mittal RK, Arora T, Pehlivanov N, Liu J, Reibel JF, Levine PA. The Effect of Mechanoreceptor Stimulation of the Laryngeal Inlet on the Esophago-gastric Junction. Research Forum of American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting. September, 1998.
7. Noordzij JP, Harrison SE, Mason JC, Hashisaki GT, Reibel JF, Gross CW. Pitfalls in the Endoscopic Drainage of Subperiosteal Orbital Abscesses Secondary to Sinusitis. Southern Section Meeting of the American Laryngological, Rhinological, and Otological Society, Inc., St. Petersburg, FL. January, 2000.
8. Khidr A, Noordzij JP, Evans BA, Desper E, Mittal RK, Reibel JF, Levine PA. Changes in the Laryngeal signs of patients with Reflux Laryngitis. Voice Foundation Annual Meeting, Philadelphia, PA. July, 2000.

9. Noordzij JP, Khidr A, Evans BA, Desper E, Mittal RK, Reibel JF, Levine PA. Evaluation of Omeprazole in the Treatment of Reflux Laryngitis: A Prospective, Placebo-controlled, Randomized, Double-blind Study. Annual Meeting of the American Laryngological, Rhinological, and Otological Society, Inc., Palm Springs, CA. May, 2001.
10. Noordzij JP, Khidr A, Desper E, Reibel JF, Levine PA. Correlation of pH-Probe Measured Laryngopharyngeal Reflux with Symptoms and Signs of Reflux Laryngitis. Southern Section Meeting of the American Laryngological, Rhinological, and Otological Society, Inc., Captiva Island, FL. January, 2002.
11. Khidr AA, Noordzij JP, Meek, R, Desper E, Mittal RK, Reibel JF, Levine PA. "The Role of Laryngeal Signs versus Vocal Functions in Evaluating Reflux Laryngitis". Speech Language and Hearing Association of Virginia, Charlottesville, VA. March 2002.
12. Khidr AA, Noordzij JP, Meek, R, Desper E, Mittal RK, Reibel JF, Levine PA. "Changes in Laryngeal Signs in Patients with Reflux Laryngitis: Prospective, Placebo-controlled, Randomized, Double-blinded study of reflux laryngitis". XVIIth World Congress of The International Federation of Oto-Rhino-laryngological Societies, Cairo, EGYPT. October, 2002.
13. Khidr AA, Noordzij JP, Meek, R, Desper E, Mittal RK, Reibel JF, Levine PA. "Challenges in Diagnosis and Evaluation of Reflux Laryngitis". Speech Language and Hearing Association of Virginia, Richmond, VA. February, 2003.
14. McCleod I, Noordzij JP, Arciero C, Peoples G, Stojadinovic A, Langley R, Bernet V, Shriver CD. The Use of Intraoperative Rapid Parathyroid Hormone Assay in Predicting Postoperative Hypocalcemia Following Total or Completion Thyroidectomy. Research Forum of American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting. September, 2004.
15. Singh V, Cohen SM, Rousseau BJ, Noordzij JP, Garrett CG, Ossoff RH. Acute Dysphonia after Vardenil use. Southern Section Meeting of the American Laryngological, Rhinological, and Otological Society, Inc., Naples, FL. January, 2006.
16. Qadeer MA, Lopez R, Noordzij JP, Steward D, Suurna M, Wo J, Howden C, Havas T, Vaezi MF. Proton Pump Inhibitor Therapy for Suspected GERD Related Chronic Laryngitis: Is It Effective? A Meta Analysis. Digestive Disease Week, Los Angeles. May 2006.
17. Noordzij JP, Cates JM, Cohen SM, Bennett ML, Ries WMR, Russell PT, Haynes D, Garrett CG, Ossoff RH. Preparation Techniques for the Injection of Human Autologous Cartilage: an Ex Vivo Feasibility Study. Combined Section Meeting

18. Jumaily JS, Noordzij JP, Dukas AG, Lee SL, Bernet VJ, Payne RJ, McLeod IK, Hier MP, Black MJ, Kerr PD, Raffaelli M, Bellantone R, Lombardi CP, Dietrich MS. Prediction of Hypocalcemia after Thyroidectomy using 1 to 6 Hour Postoperative Parathyroid Hormone and Calcium Levels: an Analysis of Pooled Individual Patient Data from 5 Observational Studies. Annual Meeting of the American Laryngological, Rhinological, and Otolological Society, Inc., Orlando, FL. May, 2008
19. Naidu H, Noordzij JP, Samim A, Jalisi S, Grillone GA. Comparison of Efficacy, Safety and Cost Effectiveness of In-office Cup Forcep Biopsies versus Operating Room Biopsies for Laryngopharyngeal Tumors. Eastern Section Meeting of the American Laryngological, Rhinological, and Otolological Society, Inc., Boston, MA. January, 2008.
20. Marin-Santoni M, Mardirossian V, Noordzij JP, Azocar R. Loss of Mask Ventilation in a Patient with Obstructing Reinke's Edema: a Case Report. International Anesthesia Research Society Convention, San Diego, CA, March 2009.
21. Keojampa BK, Noordzij JP, Burke B, Alroy J, Mardirossian V, Elackttu, A, Wang Z. Survival Characteristics of Injected Human Cartilage Slurry in a Nude Mice Model: a Preliminary Study. American Laryngological Association Annual Meeting at Combined Otolaryngological Spring Meetings, Phoenix, AZ. May 2009
22. Scheel R, McNally E, Walsh M, Golan H, Reynolds M, Noordzij JP, Colton-House J, Stepas K, Langmore S. Swallowing Post Extubation in Patients with No Premorbid Dysphagia. Dysphagia Research Society, April 4, 2010, San Diego, CA
23. Colton-House J, Noordzij JP, Murgia B, Langmore S. Laryngeal Injury from Intubation: A Prospective Analysis of Contributing Factors. American Laryngological Association Annual Meeting at Combined Otolaryngological Spring Meetings, Las Vegas, NV. April 2010
24. Kepchar J, McCleod I, Noordzij JP, Brietzke S. PTH Assay after Thyroidectomy: A US Surgeon Survey Analysis. Scientific Program of American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting. September, 2010

Presentation of Papers at Meetings:

1. "Chronic Otitis Media and Sensorineural Hearing Loss: Is there a Clinically Significant Relationship?" American Otological Society Annual Meeting at Combined Otolaryngological Spring Meetings. May, 1994.
2. "Biomechanics of Arytenoid Adduction Surgery". American Broncho-Esophagological Association Annual Meeting at Combined Otolaryngological Spring Meetings. May, 1996.
3. "Biomechanics of Medialization Laryngoplasty (Thyroplasty Type I Surgery)". Voice Foundation's 25th Annual Symposium and International Association of Phonosurgeons' IVth International Symposium on Phonosurgery. June, 1996. (presented by Mr. Opperman)
4. "Biomechanics of Combined Arytenoid Adduction and Medialization Laryngoplasty". Research Forum of American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting. October, 1996.
5. "Glottal Area Waveform Analysis of Benign Vocal Fold Lesions: Before and After Surgery". American Laryngological Association at Combined Otolaryngological Spring Meetings. May, 1997.
6. "The Effect of Mechanoreceptor Stimulation of the Laryngeal Inlet on the Esophago-gastric Junction". Research Forum of American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting. September, 1998.
7. "Pitfalls in the Endoscopic Drainage of Subperiosteal Orbital Abscesses Secondary to Sinusitis". Southern Section Meeting of the American Laryngological, Rhinological, and Otological Society, Inc., St. Petersburg, FL. January, 2000.
8. "Changes in the Laryngeal Signs of Patients with Reflux Laryngitis". Voice Foundation Annual Meeting, Philadelphia, PA. July, 2000. (presented by Dr. Khidr)
9. "Evaluation of Omeprazole in the Treatment of Reflux Laryngitis: A Prospective, Placebo-controlled, Randomized, Double-blind Study". Annual Meeting of the American Laryngological, Rhinological, and Otological Society, Inc., Palm Springs, CA. May, 2001.
10. "Correlation of pH-Probe Measured Laryngopharyngeal Reflux with Symptoms and Signs of Reflux Laryngitis". Southern Section Meeting of the American Laryngological, Rhinological, and Otological Society, Inc., Captiva Island, FL. January, 2002.

11. "The Role of Laryngeal Signs versus Vocal Functions in Evaluating Reflux Laryngitis". Speech Language and Hearing Association of Virginia, Charlottesville, VA. March, 2002. (presented by Dr. Khidr)
12. "Challenges in Diagnosis and Evaluation of Reflux Laryngitis". Speech Language and Hearing Association of Virginia, Richmond, VA. February, 2003. (presented by Dr. Khidr)
13. "The Use of Intraoperative Rapid Parathyroid Hormone Assay in Predicting Postoperative Hypocalcemia Following Total or Completion Thyroidectomy". Research Forum of American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting, New York, NY. September, 2004 (presented by Dr. Ian McLeod)
14. "Proton Pump Inhibitor Therapy for Suspected GERD Related Chronic Laryngitis: Is It Effective? A Meta Analysis." Digestive Disease Week, Los Angeles. May 2006. (presented by Dr. M. A. Qadeer)
15. "Preparation Techniques for the Injection of Human Autologous Cartilage: an Ex Vivo Feasibility Study." Combined Section Meeting of the American Laryngological, Rhinological, and Otological Society, Inc., Marco Island, FL. February 16, 2007.
16. "Prediction of Hypocalcemia after Thyroidectomy using 1 to 6 Hour Postoperative Parathyroid Hormone and Calcium Levels: an Analysis of Pooled Individual Patient Data from 5 Observational Studies". Annual Meeting of the American Laryngological, Rhinological, and Otological Society, Inc., Orlando, FL. May 2, 2008 (presented by Mr. Jumaily).
17. "Use of Balloon Dilators in the Treatment of Laryngeal and Upper Tracheal Stenosis." Pacific Voice Conference, San Francisco, CA. October 17, 2008.
18. "In-office KTP Laser Treatment of Vascular Polyps." Pacific Voice Conference, San Francisco, CA. October 18, 2008.
19. "Swallowing Post Extubation in Patients with No Premorbid Dysphagia". Dysphagia Research Society, April 4, 2010, San Diego, CA (presented by Edel McNally)

Poster Presentations:

1. "Changes in Laryngeal Signs in Patients with Reflux Laryngitis: Prospective, Placebo-controlled, Randomized, Double-blinded study of reflux laryngitis".

- XVIIth World Congress of the International Federation of Oto-Rhino-Laryngological Societies, Cairo, Egypt. October, 2002.
2. “Acute Dysphonia after Vardenil use”. Southern Section Meeting of the American Laryngological, Rhinological, and Otolological Society, Inc., Naples, FL. January, 2006.
 3. “Comparison of Efficacy, Safety and Cost Effectiveness of In-office Cup Forcep Biopsies versus Operating Room Biopsies for Laryngopharyngeal Tumors”. Eastern Section Meeting of the American Laryngological, Rhinological, and Otolological Society, Inc., Boston, MA. January, 2009. (won 1st place prize in Head and Neck section)
 4. “Loss of Mask Ventilation in a Patient with Obstructing Reinke’s Edema: a Case Report”. International Anesthesia Research Society Convention, San Diego, CA, March 2009.
 5. “Survival Characteristics of Injected Human Cartilage Slurry in a Nude Mice Model: a Preliminary Study”. American Laryngological Association meeting, Phoenix, AZ. May 2009
 6. “An Anatomically Informed Approach to Transcutaneous Injection Laryngoplasty”. Pearson B, Noordzij P. Federation of American Societies for Experimental Biology. New Orleans, LA, April 21, 2009
 7. “Laryngeal Injury from Intubation: A Prospective Analysis of Contributing Factors”. American Laryngological Association Annual Meeting at Combined Otolaryngological Spring Meetings, Las Vegas, NV. April 2010
 8. “PTH Assay after Thyroidectomy: A US Surgeon Survey”. Scientific Program of American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting. September, 2010

Instructional Courses and Invited Speaker:

1. Update in Laryngology, 25th Annual MG Paul H. Streit Memorial Otolaryngology Seminar, Co-Director, Walter Reed Army Medical Center, Washington, D.C., March 2001.
2. Practical Technology for the Otolaryngologist, 26th Annual MG Paul H. Streit Memorial Otolaryngology Seminar, Co-Director, Walter Reed Army Medical Center, Washington, D.C., March 2002.

3. University of Cambridge Annual Sinus Surgery Dissection Course, Course Instructor, Cambridge, England. July, 2002.
4. “Image Guided Surgery”. University of Cambridge Annual Sinus Surgery Dissection Course, Cambridge, England. July, 2002.
5. University of Cambridge Annual Sinus Surgery Dissection Course, Course Instructor and Co-Organizer, Cambridge, England. July, 2003.
6. “Image Guided Surgery – Update for 2003”. University of Cambridge Annual Sinus Surgery Dissection Course, Cambridge, England. July, 2003.
7. “Preventing, Predicting and Managing Hypocalcemia after Thyroidectomy including the Use of Rapid-Assay PTH”. Visiting Lecturer to Department of Otolaryngology, Boston University Medical Center. December, 2003.
8. “Image Guided Surgery – Application in the Head and Neck”. Emerging Technologies for Competency and Combat Meeting, European Surgical Institute, Hamburg, Germany. June, 2004.
9. University of Cambridge Annual Sinus Surgery Dissection Course, Course Instructor and Co-Organizer, Cambridge, England. July, 2004.
10. “Image Guided Surgery – Update for 2004”. University of Cambridge Annual Sinus Surgery Dissection Course, Cambridge, England. July, 2004.
11. “Laryngopharyngeal Manifestations of Gastro-esophageal Reflux: What the Primary Care Provider Needs to Know”. Visiting Lecturer to 39th Medical Group, Incirlik Air Base, Turkey. February, 2005.
12. “Preventing, Predicting and Managing Hypocalcemia after Thyroidectomy”. Instructional Course at the American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting. Los Angeles, CA. September, 2005.
13. “Improved Management of Hypocalcemia after Thyroidectomy”. Instructional Course at the American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting. Toronto, Ontario, Canada September 17, 2006.
14. “Improved Work-up of Hoarseness: Practical Diagnostic Tips”, “Update in Injection Medialization Laryngoplasty : Review of Current Materials Available”, and Panel Discussion – “Medical & Surgical Challenges In Laryngology”. Streit Seminar hosted by Department of Otolaryngology – Head and Neck Surgery at Walter Reed Army Medical Center. Washington, D.C., February, 2007.

15. "Improved Management of Hypocalcemia after Thyroidectomy". Instructional Course at the American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting. Washington, DC September 18, 2007.
16. Invited Visiting Professor at Central Indiana Society of Otolaryngology and Indiana University, Indianapolis, Indiana on December 10th, 2007. Lecture topic: "Preventing, Predicting and Managing Hypocalcemia after Thyroidectomy"
17. Surgical Grand Rounds at Sturdy Memorial Hospital, Attleboro, MA on January 2, 2008. Lecture topic: "Work up of Thyroid and Other Neck Masses".
18. Invited panel speaker (Topic: Laryngeal stenosis) at Eastern Section Meeting of the American Laryngological, Rhinological, and Otological Society, Inc., in Philadelphia, PA in January 26, 2008.
19. Invited panel speaker (Topic: "Red Throat") at the 30th Annual Sisson International Workshop in Vail, CO in February 14, 2008.
20. Medical Grand Rounds at Sturdy Memorial Hospital, Attleboro, MA on March 5, 2008. Lecture topic: "Work up of Thyroid and Other Neck Masses".
21. "The Essentials of a Healthy Voice: How it Works and How to Keep it" - New England Conservatory of Music, Boston, MA April 28, 2008
22. "Improved Management of Hypocalcemia after Thyroidectomy" - Surgical Grand Rounds at Azienda Ospedaliero-Universitaria. Sardinia, Italy, June, 2008.
23. "Improved workup of hoarseness for Physician Assistants" – 2nd Annual Allergy/Asthma and ENT Physician's Assistant Conference, Boston, MA – August 7, 2008
24. "Improved Management of Hypocalcemia after Thyroidectomy". Instructional Course at the American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting. Chicago, Illinois September, 2008.
25. "The Essentials of a Healthy Voice: How it Works and How to Keep it" - Massachusetts Music Educator's Association - 2009 Massachusetts All State Conference, Boston, MA March 27, 2009
26. "Improved workup of hoarseness for Physician Assistants" – American Academy of Physician Assistant's Annual Meeting, San Diego, CA – May 27, 2009
27. "Improved workup of hoarseness for General Internists" – Grand Rounds for Department of Internal Medicine, Boston University Medical Center – June 10, 2009

28. “The Essentials of a Healthy Voice: How it Works and How to Keep it” – Summer Theatre Institute at Boston University School of Theatre – July 8, 2009
29. “Advances in the Diagnosis and Treatment of Hoarseness in Singer” – New England Chapter of the National Association of Teachers of Singing Summer Conference; Andover, New Hampshire – August 19, 2009
30. Invited guest lecturer: “Improved Work-up of Hoarseness: Practical Diagnostic Tips”, Department of Otorhinolaryngology, Groningen University Medical Center, Groningen, Netherlands, September 10, 2009
31. “The Essentials of a Healthy Voice: How it Works and How to Keep it” – Boston University School of Theatre – September 23, 2009
32. Invited panelist (Topic: Challenging and Controversial Cases) at the New England Otolaryngology Society meeting on the “Management of Thyroid Carcinoma and Associated Disorders”, Boston, MA, October 2, 2009
33. “Improved Management of Hypocalcemia after Thyroidectomy”. Instructional Course at the American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting. San Diego, CA, October 5, 2009.
34. “In-Office Laryngology Procedures: Lasers, TNE and more”. Instructional Course at the American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting. San Diego, CA, October 6, 2009.
35. “Common Causes of Hoarseness that are Commonly Missed”. Instructional Course at the American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting. San Diego, CA, October 7, 2009.
36. “In-Office Laryngology Procedures: Lasers, TNE and more”. Invited guest speaker for Boston Laryngological Society, November 10, 2009, Massachusetts Eye & Ear Infirmary, Boston, MA 02114.
37. “Workup of Hoarseness”. Invited guest speaker for the New England Otolaryngological Society, April 2, 2010, Massachusetts Eye & Ear Infirmary, Boston, MA 02114.
38. “Work up of Thyroid and Other Neck Masses”. – Grand Rounds for Department of Emergency Medicine, Boston University Medical Center – April 6, 2010
39. “Common Causes of Hoarseness that are Commonly Missed”. Instructional Course at the American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting. Boston, MA, Sep 26, 2010.

40. “Improved Work-up of Hoarseness”. 4th Annual Allergy/Asthma and ENT Physician’s Assistant Conference, Boston, MA, Sep 27, 2010.
41. “Improved Management of Hypocalcemia after Thyroidectomy”. Instructional Course at the American Academy of Otolaryngology – Head and Neck Surgery Annual Meeting. Boston, MA, Sep 28, 2010.
42. “Minimally Invasive/Endoscopic Parathyroidectomy”. Boston Medical Center Endocrinology Grand Rounds. Boston, MA, Oct 18, 2010.

Book Chapters and Non-peer reviewed articles:

1. Cysts, pseudocysts and laryngoceles. Cohen SM, Noordzij JP, Garrett CG, Ossoff RH. *The Larynx: A Multidisciplinary Approach* (ed, Fried MP and Ferlito A) 3rd edition, Plural Publishing, 2006
2. Surgical Management of Benign Thyroid Disorders. O’Leary, MA, Noordzij JP, Randolph GW.
3. Vocal Fold Ailments of Professional Singers and Their Prevention. Noordzij JP, H Naidu, H Golan. *Choral Director Magazine*, November, 2008
4. Vocal Fold Ailments of Professional Singers and Their Prevention. Noordzij JP, H Naidu, H Golan. Contemporary A Cappella Society website August 2009 (<http://www.casa.org/node/5397>)

Editorial Duties:

Associate Editor for Clinical Challenges Sections in *Archives of Otolaryngology – Head and Neck Surgery*

Reviewer for the following medical journals:

Thyroid

Laryngoscope

Asian Journal of Surgery

Otolaryngology-Head and Neck Surgery

The Journal of Laryngology and Otology

Archives of Otolaryngology – Head and Neck Surgery

Head and Neck

Clinical Endocrinology

