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CURRENT POSITION:

Assistant Professor
Division of Laryngology
Department of Otolaryngology – Head and Neck Surgery
Stanford University

EDUCATION

7/2015-6/2017	UCLA School of Medicine Department of Head and Neck Surgery Los Angeles, CA Laryngology Fellow and Clinical Instructor
8/2012- 6/2015	University of Tennessee Health Science Center Department of Otolaryngology – Head and Neck Surgery Memphis, TN Resident
7/2009-7/2012	Baylor College of Medicine Department of Otolaryngology- Head and Neck Surgery Houston, TX Resident
8/2004-6/2009	Feinberg School of Medicine, Northwestern University Chicago, IL With distinction in research (Research Thesis Program) Honors Program in Medical Education (HPME) M.D.
9/2001- 6/2004	Northwestern University Evanston, IL Honors Program in Medical Education (HPME) B.A. in Biology Cum Laude
9/2001-6/2004	Northwestern University Certificate in Leadership & Leadership Administration

AWARDS AND HONORS

2018	AAO-HNSF 2018 Cochrane Scholar Award
2017	Association of Academic Surgery ENT Young Investigator Award

2016 Travel Grant recipient from the National Spasmodic Dysphonia Association for travel to the Fall Voice Conference 2016

2013 Resident Leadership Grant Recipient
American Academy of Otolaryngology- Head and Neck Surgery Annual Meeting & OTO EXPO. Vancouver, BC Canada. September 29-October 2

2011 Resident Leadership Grant Recipient
American Academy of Otolaryngology- Head and Neck Surgery Annual Meeting & OTO EXPO. San Francisco, CA. September 11-14

2008 Medical Student Research Paper Prize- American Academy of Otolaryngology, Head & Neck Surgery (AAO-HNS)

2008 Honors in Otolaryngology course, Feinberg School of Medicine

2007-2008 Doris Duke Clinical Research Fellowship at Washington University

2006-2007 Honors in Interdisciplinary medicine course, Feinberg School of Medicine

2005 College curriculum focus- Best Project. "Conversations about health care with Chicago's homeless"

2004 Medical Student Summer Research Grant, Feinberg School of Medicine

2004 Graduated cum laude

2001-2004 Dean's list, Northwestern University

2001 Alpha Lambda Delta Honor Society

2001-2009 Honors Program in Medical Education (HPME) 7-year BA/MD combined degree program. Northwestern University

PEER REVIEWED PUBLICATIONS

Dewan K, Erman A, Long JL, Chhetri DK
Assessment and Retrieval of Aspirated Tracheoesophageal Prosthesis in the Ambulatory Setting. Case Rep Otolaryngol. 2018 Sep 13;2018

Dewan K, Sebelik M, Boughter J, Shires C.
Validation of Ultrasound as a Diagnostic Tool to assess Vocal Cord Motion in an Animal Feasibility Study. Gland Surg. 2018;7(5):433-439.

Dewan K, Lieu J
A Clinical Trial of Proton Pump Inhibitors in the Treatment of Otitis Media with Effusion in Children. J Int Adv Otol. 2018 Aug;14(2):245-249.

Dewan K, Berke GS
Bilateral Vocal Fold Medialization: A Treatment for Abductor Spasmodic Dysphonia. J Voice. 2017 Nov 10(17):30314-4.

Dewan K, Vahabzadeh-hagh A, Soofer D, Chhetri D.
"Neuromuscular Compensation Mechanisms in Vocal Fold Paralysis and Paresis". Laryngoscope. 2017 Jul; 127(7):1633-1638.

Ihenachor EJ, **Dewan K**, Chhetri D.

“Pulsed Dye Laser Treatment of Primary Cryptococcal Laryngitis: A Novel Approach to an Uncommon Disease” Am J Otolaryngol. 2016 Aug 18.

Dewan K, Owczarzak V, Ocampo E.
“The Incidence of Implications of Vocal Fold Paresis following Neonatal Cardiac Surgery.” Laryngoscope. 2012 Dec; 122(12):2781-5

Dewan K, Giannoni, K.
“Radiology Case Quiz: Grisel’s syndrome”.
Arch Otolaryngol Head Neck Surg. 2012; 138(2):

Dewan K, Benloucif S, Reid KJ, Wolfe LF, Zee PC.
“Light-Induced Changes of the Circadian Clock of Humans: Increasing Duration is More Effective than Increasing Light Intensity.” Sleep. 2011 May 1; 34(5):593-9.

Lieu J, **Dewan K**.
“Assessment of Potential Recruitment Bias in a Study of Pediatric Unilateral Hearing Loss” Otolaryngol Head Neck Surg. 2010 Mar; 142(3):427-33.

Dewan K, Whippold F, Lieu J.
“Enlarged Vestibular Aqueduct in Pediatric Sensorineural Hearing Loss.” Otolaryngol Head Neck Surg. 2009 Apr; 140(4):552-8.

BOOK CHAPTERS

Chhetri D, **Dewan K**.
Dysphagia Evaluation and Management in Otolaryngology. 1st ed.
Elsevier. Pub date Aug 2018.
Chapters: 4. “Larynx”
6. “Esophagus”
7. “Dysphagia Evaluation”
8. “Flexible Endoscopic Evaluation of Swallowing”
11. “The Barium Esophagram”
16. “Epiglottic Dysfunction”

Thompson J, **Dewan K**.
“Surgical Anatomy of the Airway”. Management of the Difficult Airway: A Handbook for Surgeons (textbook). Thompson, J (eds). JayPee Brothers Medical Publishers. London. 2015

PODIUM PRESENTATIONS

Abu-Ganem S, **Dewan K**, Sung CK, Damrose E.

Endoscopic Management of Cricopharyngeal Dysfunction following Non-surgical Head and Neck Cancer Treatment: Systemic Review and Meta-Analysis. AAO-HNSF Annual Meeting. Atlanta, GA October 10, 2018.

Dewan K

Assessment and Treatment of Dysphagia in the Head and Neck Cancer Patient (Eating Can be Enjoyable Again)
2nd Annual Stanford Head and Neck Cancer Patient Education Symposium
Stanford CA. April 28, 2018.

Dewan K

How I Approach Oropharyngeal Dysphagia
2nd Annual Stanford Esophageal Program Symposium
Stanford, CA. April 27, 2018

Dewan K

In-Office insertion of the TEP (speech prosthesis)
Stanford/Harvard TEP Course
Stanford, CA March 16, 2018

Bunting G, Kearney A, **Dewan K**, Gress C.

Total Laryngectomy: SLP Survival Guide
ASHA Annual Convention. Los Angeles, CA. Nov 10, 2017.

Dewan K

Evaluation and Management of Dysphagia
Otolaryngology Head and Neck Surgery Grand Rounds. Stanford University. Oct 5, 2017

Dewan K

Trouble Shooting Your TEP (speech prosthesis)
3rd Annual California Laryngectomy Conference. UC San Diego. La Jolla, CA. Sept 23, 2017.

Dewan K, Chhetri D, Mendelsohn A

Development of Otolaryngology Flexible Bronchoscopy Skills and Tasks Assessment Tool.
The Triological Society Combined Sections Meeting. New Orleans, LA. January 2017

Dewan K, Mendelsohn A

Essential Palato-laryngeal Myoclonus: A Study in Advanced Neurolaryngology
The Fall Voice Conference. Scottsdale, Arizona, October 15, 2016

Dewan K, Ihenachor E, Chhetri D
The Heterogenous Clinical Presentations of Vocal Fold Paresis
120th AAO-HNS Annual Meeting in San Diego CA. September 20th
2016.

Dewan K, Chhetri D
Neuromuscular Compensation Mechanisms in Vocal Fold Paralysis and
Paresis
136th Annual Meeting of the American Laryngological Association.
Chicago, IL. May 18th 2016

Dewan K, Chhetri D
Lessons Learned from Open Resection of Long Segment Laryngotracheal
Stenosis in High Risk patients
119th Annual meeting of the Triological Society. Chicago, IL. May 21st
2016

Dewan K, Chhetri D
Before the MBSS: In-Office Fiberoptic Endoscopic Evaluation of
Swallowing (FEES)
UCLA, Department of Head and Neck Surgery
UCLA Laryngology Update 2016: In-Office Diagnosis and Treatment.
Los Angeles, CA. April 15, 2016.

Dewan K, Sebelik M
Validation of Ultrasound as a Diagnostic Tool for Vocal Cord Palsy
The University of Tennessee, Department of Otolaryngology – Head and
Neck Surgery
1. The Fall Voice Conference. Pittsburgh, Pennsylvania, October 17,
2015
2. University of Tennessee Health Science Center Department of
Otolaryngology – Head and Neck Surgery, Resident Research Day,
Memphis, TN. June 5, 2015

Dewan K, Thimmappa V, Sebelik M
Narrow Band Imaging in Endoscopic Larynx Cancer Resection
The University of Tennessee, Department of Otolaryngology – Head and
Neck Surgery
American Academy of Otolaryngology & Head and Neck Surgery annual
meeting, Dallas, Texas, September 27, 2015.

Dewan K
Sialolithiasis- Current Management and Treatment
University of Tennessee Health Science Center, Department of
Otolaryngology – Head and Neck Surgery, Grand Rounds, Memphis, TN,
November 7, 2014

Dewan K, Samant S.

Quality of Life in Patients after Oropharyngeal Cancer Treatment
The University of Tennessee, Department of Otolaryngology – Head and Neck Surgery

1. University of Tennessee Health Science Center Department of Otolaryngology – Head and Neck Surgery, Resident Research Day, Memphis, TN. June 21, 2013
2. Poster presentation, The Fall Voice Conference. San Antonio TX, October 23-25 2014.

Dewan K

Medical Documentation – Medicolegal Implications of Dictations
University of Tennessee Health Science Center, Department of Otolaryngology – Head and Neck Surgery, Grand Rounds, Memphis, TN, August 29, 2014

Dewan K

Otosclerosis- New developments in diagnosis, Management and Treatment

University of Tennessee Health Science Center, Department of Otolaryngology – Head and Neck Surgery, Grand Rounds, Memphis, TN, April 12, 2013

Dewan K

Complications of Pediatric Tracheostomy

LeBonheur Children's Hospital, Airway Rounds, Memphis TN, April 10, 2012

Dewan K

Spasmodic Dysphonia and other Neurolaryngeal disorders

University of Tennessee Health Science Center, Department of Otolaryngology – Head and Neck Surgery, Grand Rounds, Memphis, TN, January 4, 2013

Dewan K

Laryngeal Clefts – From Diagnosis to Treatment

LeBonheur Children's Hospital, Airway Rounds, Memphis TN, October 3, 2012

Dewan K

Complications of Endoscopic Sinus Surgery

University of Tennessee Health Science Center, Department of Otolaryngology – Head and Neck Surgery, Grand Rounds, Memphis, TN, September 28, 2012

Dewan K, Donovan DT, Ongkasuwan J.
“Utility of Computed Tomography in the Diagnosis of Idiopathic Vocal Fold Paralysis”.
The Fall Voice Conference. New York University. New York, NY, October 4, 2012.

Dewan K, Takashima M.
“Bispectral Index Monitoring in Sleep Endoscopy of Obstructive Sleep Apnea Patient”.
Baylor College of Medicine, Department of Otolaryngology- Head and Neck Surgery, Resident Research Day, Houston, TX. June 8, 2012

Dewan K, Thekde A, Stasney R
“Differential Botulinum Toxin Dosage for Spasmodic Dysphonia Treatment in Men and Women.”
1. Poster presentation at The 133rd Annual Meeting of the American Laryngological Assn. San Diego, CA. April 18, 2012.
2. University of Tennessee Health Science Center Department of Otolaryngology – Head and Neck Surgery, Resident Research Day, Memphis, TN. June 21, 2013

Dewan K, Owczarzak V, Ocampo E.
“The Incidence of Implications of Vocal Fold Paresis following Neonatal Cardiac Surgery.”
1. Triological Society Combined Sections Meeting. Miami, FL, January 26, 2012.
2. Texas Children’s Hospital Surgical Research day, Houston, TX, June 1, 2012.
3. Baylor College of Medicine, Department of Otolaryngology- Head and Neck Surgery, Resident Research Day, Houston, TX. June 8, 2012
4. The Fall Voice Conference. New York University. New York, NY, October 4, 2012.
5. University of Tennessee Health Science Center Department of Otolaryngology – Head and Neck Surgery, Resident Research Day, Memphis, TN. June 21, 2013

Dewan K
“Pediatric Cervical Lymphadenitis”
Baylor College of Medicine, Department of Otolaryngology – Head and Neck Surgery, Grand Rounds, Houston, TX, December 15, 2011.

Dewan K
“Sialolithiasis in the Adult Patient”
Baylor College of Medicine, Department of Otolaryngology – Head and Neck Surgery, Grand Rounds, Houston, TX, August 4, 2011.

Dewan K
“Frontal Sinus Fracture Management”
Baylor College of Medicine, Department of Otolaryngology – Head and Neck Surgery, Grand Rounds, Houston, TX, June 5, 2011.

Dewan K
“Soft Tissue Sarcoma of the Adult Head and Neck”
Baylor College of Medicine, Department of Otolaryngology – Head and Neck Surgery, Grand Rounds, Houston, TX, January 27, 2011.

Dewan K
“Caustic Ingestions in Pediatric Patients”
Baylor College of Medicine, Department of Otolaryngology – Head and Neck Surgery, Grand Rounds, Houston, TX, November 18, 2010.

Dewan K, Whippold F, Lieu J.
“Enlarged Vestibular Aqueduct in Pediatric Sensorineural Hearing Loss.”
1. Ogura Day, Washington University annual Resident research symposium, St. Louis, MO, June 13, 2008.
2. American Academy of Otolaryngology & Head and Neck Surgery annual meeting, Chicago, IL. September 21, 2008.

POSTER PRESENTATIONS

Dewan K, Clarke J, Starmer H
Creating a Multidisciplinary Dysphagia Clinic
The Fall Voice Conference
Seattle, Washington October 26, 2018

Dewan K, Mendelsohn A
Essential Palato-laryngeal Myoclonus: A Study in Advanced
Neurolaryngology
12th Congress of the European Laryngological Society.
London, England. May 16 2018

Dewan K, DiRenzo E
The Efficacy of Type I Gore-Tex (Polytetrafluoroethylene) Thyroplasty
for Presbyphonia. American Bronchoesophageal Association Spring
Meeting at COSM. National Harbor, Maryland April 18, 2018.

Dewan K, DiRenzo E
Ipratropium Bromide: A Novel Approach for the Treatment of Paradoxical
Vocal Fold Motion. American Laryngological Association Spring Meeting
at COSM. National Harbor, Maryland April 18, 2018.

Dewan K, Berke G
Bilateral Vocal Fold Medialization: A Novel Treatment for Abductor
Spasmodic Dysphonia
Poster Presentation at the 137th Annual Meeting of the American
Laryngological Association. San Diego, CA. April 26th 2016.

Dewan K, Mendelsohn A, Berke G
Intralesional Steroid Injection for Laryngeal Amyloidosis
Accepted for poster presentation at The Triological Society, Combined
Sections Meeting. New Orleans, LA. January 2017

Dewan K, Shires C
An Unusual Case of Nasal Obstruction
The University of Tennessee, Department of Otolaryngology – Head and
Neck Surgery
Poster presentation, Annual Meeting of the American Rhinologic Society.
Boston, MA, April 23, 2015.

Guirintano J, **Dewan K**, Tompkins J, King K, Samant S
Predicting Quality of Life Outcomes in Patients with Oropharyngeal
Carcinoma Treated with Minimally Invasive Surgery – First Approach
Poster presentation, American Head and Neck Society Annual Meeting.
Boston, MA, April 23, 2015.

Dewan K, MacDonald CB
The Blue Man: Childhood Illnesses with Implications for Adulthood
The University of Tennessee, Department of Otolaryngology – Head and
Neck Surgery
Poster presentation, Lebonheur Children’s Hospital Pediatric Research
Day. Memphis, TN, November 19, 2014.

Dewan K, MacDonald CB
An Unusual Otologic Foreign Body
The University of Tennessee, Department of Otolaryngology – Head and
Neck Surgery
Poster presentation, Lebonheur Children’s Hospital Pediatric Research
Day. Memphis, TN, November 19, 2014.

Dewan K, Reid K, Naylor E, Kodesh G, Benloucif S, Zee P.
“Characterization of Delayed Sleep Phase Syndrome Using the Pittsburgh
Sleep Quality Index and Wrist Actigraphy”.

1. Poster presentation at the American College of Physicians Illinois
Academic Meeting, Chicago, IL. October, 2006.
2. Poster presentation at the American Medical Association Interim
Meeting, Las Vegas, NV. November, 2006.

Bernstein R, **Dewan K**, Naidech A, Alberts M, Fintel D, Bergman D, Oakley R. “Moderate Hypothermia for anoxic encephalopathy after in-hospital and out-of-hospital cardiac arrest: Results in routine clinical practice”. Poster presented at: European Stroke Conference; Glasgow, United Kingdom. May, 2007.

Dewan K, Makani A, Cook T. Conversations about Healthcare with Chicago's Homeless. Poster presented at: College Curriculum Focus Poster Session; Chicago, IL. June, 2005.

Dewan K, Reid K, Naylor E, Kodesh G, Benloucif S, Zee P. Circadian rhythms and sleep in delayed sleep phase syndrome. Poster presented at: Medical Student Research Day Poster Session; Chicago, IL. October, 2004.

TEACHING

- 2018 Clinical Instructor – Head and Neck Surgery
Surgery 254- Operative Anatomy and Techniques
Lectured about laryngeal cancer and surgical management
- 2018 Faculty, Fiberoptic Endoscopic Evaluation of Swallowing (FEES) Acute Care Course (6/8/18): Stanford Health Care
- 2018 Faculty, Stanford TEP Course (3/16/18-3/17/18): Department of Otolaryngology – Head and Neck Surgery, Stanford University School Of Medicine
- 2017 Flexible Laryngoscopy Instructor
Otolaryngology Early Exposure/Simulation for Medical Students

PROFESSIONAL DEVELOPMENT

- 2007 **Fellow**
The Aspen Health Forum
Aspen, CO
Represented Northwestern University as a program participant in this open-minded dialogue concerning contemporary issues in medical science
- 2005 **Intern**
The Betty Ford Center for Addiction Rehabilitation
Rancho Mirage, CA
Participated in patient care in the impaired professionals program.
- 2005 **Medical Student Participant**
Rutgers University, the Center for Drug and Alcohol Studies.
Attended classes about the science of addiction

WORK EXPERIENCE

- 6/2005-9/2005 **Health News Reporter**
NBC5 Chicago, IL
Producer: Bob Ray
Live on-air broadcasts of health news 30 seconds long, 3 days/week.
Researched Health news topics. Conducted interviews for pertinent topics.
- 6/2003-9/2003 **Talk show Producer**
Fairfield Broadcasting- Kalamazoo, MI
Owner: Mr. Stephen Trivers
Arranged guests for morning radio shows. Screened callers and questions.
Taped back-up copies of shows. Played commercials. Conducted background research for show topics. Read the traffic report and weather on-air.

ACADEMIC AND COMMUNITY SERVICE

- 2012-Current **The Laryngoscope**
Reviewer
Review 1 to 2 articles per quarter in the areas of sleep medicine, clinical research and airway pathology.
- 2012-Current **JAMA Otolaryngology – Head and Neck Surgery**
Reviewer
Review 1 to 2 articles per quarter in the areas of sleep medicine, clinical research and airway pathology.
- 2013- 2015 **Concorde Career College**
Physician Advisory Committee Member
Surgical Technology Training Program
Physician member of the committee regulating training curriculum for surgical technologists.
- 2011- 2012 **Allergy Immunology Review Committee**
The Baylor College of Medicine, Houston TX
Resident member of the internal program review committee for the Allergy Immunology Program at BCM
- 2004- 2012 **The American Red Cross**
National Headquarters- Washington D.C
Norman Augustine Award for Organizational Leadership – March 2008
Member of the National Youth Council & Chair of the National Youth Institute 2008
Member of the Auxiliary Board of the Greater Chicago Area Chapter

Founder & President of the Northwestern University American Red Cross Campus Club

Chairwoman of Club Red, A Young Professionals fundraising board for the Greater Houston Chapter of the American Red Cross. 2011

2004-2006

Student Interest Group in Neurology

Feinberg School of Medicine, Chicago, IL.

President and Founder of the FSoM chapter

Arranged a Faculty-student mentoring program.

Arranged Lunch-with a-Doctor program.

2004-2005

Early Clinical Exposure in Geriatrics

Feinberg School of Medicine, Chicago, IL.

Attended weekly lunch-time lectures about issue central to geriatric care and weekly shadowing sessions.

2005

Patient Perspectives

Feinberg School of Medicine, Chicago, IL.

Visited patients at the spinal injury floor of the Rehabilitation Institute of Chicago on a weekly basis

2001- 2005

The Girl Scouts of America

Glowing Embers Girl Scout Council, Kalamazoo, MI

Member of the special projects committee with the Girl Scouts of Greater Chicago.

Fundraising volunteer and member of Capital Campaign committee with the Girl Scouts of Glowing Embers Council

Author of alumni article in the January 2005 SPARK Girl Scouts of Glowing Embers Council, Kalamazoo MI "How Girl Scouting Shaped My Future".

MEMBERSHIPS

2014- Current

The Junior League

2016- Current

Laryngology and Bronchoesophagology Education Committee, American Academy of Otolaryngology – Head and Neck Surgery

2011- 2015

Sleep Disorders Committee, American Academy of Otolaryngology- Head and Neck Surgery.

June 2005- 2009

Student Representative to the Feinberg School of Medicine Curriculum Committee

June 2004- 2009

South Asian Medical Student Association

June 2004- 2009

American Medical Women Association

June 2004- 2009

American Medical Student Association

June 2004- 2009

Northwestern University Chicago Area Young Alumni Club

June 2004- 2009

Chicago Delta Zeta Sorority Alumni Association

Sept. 2004-2009

Feinberg School of Medicine Curriculum Review Committee for
Physician, Patient & Society class.