

Curriculum Vitae

Jeremy D. Richmon, MD

Assistant Professor

Department of Otolaryngology-Head and Neck Surgery

Division of Head and Neck Surgery

Johns Hopkins University

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ACADEMIC APPOINTMENTS

Assistant Professor, Division of Head and Neck Surgery, Johns Hopkins University

HOSPITAL AFFILIATIONS / PRIVILEGES

Johns Hopkins University Hospital, Baltimore, MD

Johns Hopkins Bayview Medical Center, Baltimore, MD

Greater Baltimore Medical Center, Baltimore, MD

LICENSES / CERTIFICATION

Medical license: Maryland

Diplomate, American Board of Otolaryngology (6/1/2008 – 6/30/2018)

EDUCATION AND TRAINING

BA, Amherst College, Amherst, MA. *Magna Cum Laude* with honors in neuroscience. (1992-96)

MD, University of Rochester School of Medicine and Dentistry, Rochester, NY. (1997-01)

General Surgery Internship, University of California, San Diego, General Surgery Department. (5/01-5/02)

Resident in Otolaryngology, University of California, San Diego, Division of Otolaryngology-Head and Neck Surgery (6/02-6/06), Chief Resident. (7/06-7/07)

Fellowship in Head and Neck Oncology, Skull Base Surgery, and Microvascular Reconstruction, Department of Otology and Laryngology, Massachusetts Eye and Ear Infirmary, Harvard University. (7/07-6/08)

PROFESSIONAL DEVELOPMENT

Student-Teacher (second grade math, science, and English), American School of Bilbao, Bilbao, Spain. (9/96-6/97)

Staff physician, Otolaryngology Clinic, Family Health Centers of San Diego. (8/03-6/04)

Staff Physician, Otolaryngology Compensation and Pension Clinic, Veteran's Administration Medical Center, La Jolla. (8/03-6/04)

Urgent-Care Physician, part-time, Sharp Rees-Stealy Medical Center. (2/03-8/04)

Consultant, ResTech, Inc. Poway, CA. (03/05-9/06)

NIH Research Fellow, University of California, San Diego, Division of Otolaryngology-Head and Neck Surgery, Cartilage Tissue Engineering Laboratory. (7/03-6/04)

Manuscript Reviewer for the following publications: The Laryngoscope; Journal of Otolaryngology-Head and Neck Surgery; Dysphagia; Annals of Otology, Rhinology, & Laryngology; Head and Neck Journal.

Johns Hopkins University School of Medicine Faculty Development Course, *Providing Effective Feedback* (2009)

HONORS

Rochester Academy of Medicine Award in Honor of George H. Whipple, M.D. *Smoking Among Adolescent Students in Bilbao, Spain.* (1998)

Spanish Language Training International Health Fellowship. (1998)

Volunteer Award, Ibero-American Action League, Inc. (1998)

Marvin J. Hoffman International Health Award. *Smoking Among Adolescent Students in Bilbao, Spain.* (1999)

University of Rochester Department of Otolaryngology, Paul C. Harrington award for clinical research. (2000)

Alpha Omega Alpha. (2000)

American Academy of Otolaryngology Resident Travel Grant. (2004)

American Academy of Otolaryngology Resident Travel Grant. (2005)

Triological Western Section Resident Travel Award. (2005, 2006)

Humanitarian Travel Grant American Academy of Otolaryngology for medical mission to Georgetown, Guyana. (2005)

Basic Science Award, Bay Area Resident Research Symposium *Tensile Biomechanical Properties of Human Nasal Septal Cartilage.* (2005)

First Prize San Diego Academy of Otolaryngology Resident Research Competition. *Effect of Growth Factors on Cell Proliferation, Matrix Deposition, and Morphology of Human Nasal Septal Chondrocytes Cultured in Monolayer.* (2005)

Vice-President's Resident Research Award, The Triological Society, Western Section. *Effect of Growth Factors on Cell Proliferation, Matrix Deposition, and Morphology of Human Nasal Septal Chondrocytes Cultured in Monolayer.* (2005)

Shirley Baron Resident Research Award, The Triological Society, Western Section. *Compressive Biomechanical Properties of Human Nasal Septal Cartilage.* (2006)

The Kaiser Permanente Award for 'Excellence in Teaching' in the House Staff Category. Chosen by third and fourth year UCSD medical students. (2007)

The Johns Hopkins George T. Nager, MD Faculty Teaching Award for 'Excellence in Teaching' (6/19/2010)

MEMBERSHIPS

American Academy of Otolaryngology-Head and Neck Surgery (since 2002)

American Triological Society (since 2002)

American Head and Neck Society (since 2009)

COMMITTEES

Maryland Oral Cancer Committee (since 2009)

AAO-HNS Microvascular Reconstruction Committee (since 2009)

Surgical Site Infection Committee – Otolaryngology faculty liaison Johns Hopkins Hospital (since 2009)

Head and Neck Division ACGME faculty liaison, Johns Hopkins Hospital (since 2009)

Faculty of 1000 – Otolaryngology Faculty, Co-Chair Head and Neck Section (since 2009)

Johns Hopkins Otolaryngology QI Committee (since 2009)

PUBLICATIONS

1. **Richmon, J.D.**, Fukuda, K., Sharp, F.R., Noble, L.J. Induction of HSP-70 after Hyperosmotic Opening of the Blood Brain Barrier in the Rat. *Neuroscience Letters*, 202(1995): 1-4.
2. Fukuda, K., **Richmon, J.D.**, Sato, M., Sharp, F.R., Panter, S.S., Noble, L.J. Induction of Heme Oxygenase-1 (HO-1) in Glia after Traumatic Brain Injury. *Brain Research*, 736(1996): 68-75.
3. **Richmon, J.D.**, Fukuda, K., Maida, N., Sato, M., Bergeron, M., Sharp, F.R., Panter, S.S., Nobel, L.J. Induction of Heme Oxygenase-1 after Hyperosmotic Opening of the Blood-Brain Barrier. *Brain Research*, 780(1998): 108-118.
4. **Richmon, J.D.**, Smoking Among Adolescent Students in Bilbao, Spain. *Journal of the University of Rochester Medical Center*, 10(1999): 31-36.

5. Klotz, D., Winkle, M.R., **Richmon, J.**, Hengerer, A.S. Surgical Management of Posterior Epistaxis: A Changing Paradigm. *Laryngoscope*, 112(2002): 1577-1582.
6. **Richmon, J.D.**, Wahl, C.E., Chia, S. Coexisting Facial Nerve Schwannoma and Monomorphic Adenoma of the Parotid Gland. *Ear Nose Throat J*, 83(2004):166-169.
7. **Richmon, J.D.**, Sage, A.B, Shelton, E., Schumacher, B.L., Sah, R.L., Watson, D. Effect of Growth Factors on Cell Proliferation, Matrix Deposition, and Morphology of Human Nasal Septal Chondrocytes Cultured in Monolayer. *Laryngoscope*, 115(2005):1553-1560.
8. **Richmon, J.D.** and Davidson, T.M. Letter to the Editor: Pain Reduction by Fibrin Sealant in Older Children and Adult Tonsillectomy. *Laryngoscope*, 115(2005): 1899.
9. **Richmon, J.D.**, Sage, A.B, Wong, V.W., Chen, A.C., Pan, C., Sah, R.L., Watson, D. Tensile Biomechanical Properties of Human Nasal Septal Cartilage. *Am J Rhinol*. 19:6 (2005) 617-22.
10. **Richmon, J.D.**, Sage, A.B, Wong, V.W., Chen, A.C., Sah, R.L., Watson, D. Compressive Biomechanical Properties of Human Nasal Septal Cartilage. *Am J Rhinol.*, 20:5(2006) 496-501.
11. **Richmon, J.D.**, Tian, Y., Husseman, J., Davidson, T.M, Use of a sprayed fibrin hemostatic sealant after laser therapy for hereditary hemorrhagic telangiectasia epistaxis. *Am J Rhinol*. 21:2(2007) 187-91.
12. **Richmon, J.D.** Brumund, K.T. Reconstruction of the Hypopharynx: Current Trends. *Curr Opin Otolaryngol Head Neck Surg*. 15:4(2007):208-12.
13. **Richmon, J.D.** and Thekdi, A.A. Ehlers-Danlos Syndrome Presenting as Tongue Hypermobility and Dysphonia. *Ear Nose Throat J*, 88:2(2009):E8-12.
14. **Richmon, J.D.** and Rocco, J. Chapter: *Odynophagia*. Differential Diagnosis in Otolaryngology-Head and Neck Surgery. Editors: Michael G. Stewart, MD, MPH and Samuel H. Selesnick, MD. Thieme Medical Publishers.
15. **Richmon, J.D.**, Samji, H.A., Deschler, D.G. National Laryngopharyngectomy and Reconstructive Surgery Survey. *Laryngoscope*. 2009 Aug;119(8):1472-8.
16. Lin HW, Tierney HT, **Richmon JD**, Mark EJ, Deschler DG. Extrusion of embolization coils through the carotid artery in a radiated neck. *Auris Nasus Larynx*. 2009 Aug 24.

17. Starmer HM, Ishman SL, Flint PW, Bhatti NI, **Richmon J**, Koch W, Webster K, Tufano R, Gourin CG. Complications that affect postlaryngectomy voice restoration: primary surgery vs salvage surgery. *Arch Otolaryngol Head Neck Surg.* 2009 Nov;135(11):1165-9.
18. Fakhry, C., Jolley, V.A., Byrne, P., **Richmon, J.D.**, Boahene, D.B. A Novel Step in the Anterolateral Thigh Free Flap Harvest. *Otolaryngol Head Neck Surg.* 2010 Jun;142(6):909-10.
19. Pattani KM, Byrne P, Boahene K, **Richmon J**. What makes a good flap go bad? A critical analysis of the literature of intraoperative factors related to free flap failure. *Laryngoscope.* 2010 Apr;120(4):717-23.
20. Lin, H.W., **Richmon, J.D.**, Emerick, K.S., de Venecia, R.K., Zeitels, S.M., Lin, D.R. Malignant Transformation of a Highly Aggressive HPV-11 Associated Recurrent Respiratory Papillomatosis. *Am J Otolaryngol.* 2009 Jul 9..
21. Turner, J.H., Ross, H., **Richmon, J.D.** Secretion of B-HCG from Squamous Cell Carcinomas of the Head and Neck. *Otolaryngol Head Neck Surg.* 2010 Jul;143(1):169-70.
22. **Richmon JD**, Pattani KM, Benhidjeb T, Tufano RP. Transoral robotic-assisted thyroidectomy: A preclinical feasibility study in 2 cadavers. *Head Neck.* 2010 Jul 13.

PRESENTATIONS

1. Grand Rounds, UCSD Otolaryngology-Head and Neck Surgery. *Epistaxis: Revisting an Old Topic.* San Diego, CA. (10/18/02)
2. Grand Rounds, UCSD Otolaryngology-Head and Neck Surgery. *Tracheotomy.* San Diego, CA. (1/17/03)
3. Grand Rounds, UCSD Otolaryngology-Head and Neck Surgery. *Laryngopharyngeal Reflux.* San Diego, CA. (9/5/03)
4. Sierra Medical Technology, Inc, Poway, CA. *Laryngopharyngeal Reflux.* Poway, CA. (9/10/03)
5. UCSD Department of Bioengineering. *Nasal Septal Cartilage Engineering Project Planning.* San Diego, CA. (10/13/03)
6. Jageillonian University School of Medicine. *Becoming a Doctor in the United States: An Introduction to the American Medical Educational System.* Krakow, Poland. (12/10/03)

7. Grand Rounds, UCSD Otolaryngology-Head and Neck Surgery. *Fibrin Glue in Otolaryngology*. San Diego, CA. (3/2/04)
8. Southern California Area Resident Research Symposium. *Tensile Properties of Human Nasal Septal Cartilage*. Los Angeles, CA. (3/3/04)
9. Grand Rounds, UCSD Otolaryngology-Head and Neck Surgery. *Update on Hereditary Hemorrhagic Telangiectasia*. San Diego, CA. (12/17/04)
10. Southern California Chapter, American College of Surgeons. *Tensile Biomechanical Properties of Human Nasal Septal Cartilage*. Santa Barbara, CA. (1/23/05)
11. The Western Section of the Triological Society. *Effect of Growth Factors on Cell Proliferation, Matrix Deposition, and Morphology of Human Nasal Septal Chondrocytes Cultured in Monolayer*. Las Vegas, NV. (2/5/05)
12. UCSD Audiology Doctorate Class. *Cerebellopontine Angle Tumors*. San Diego, CA. (4/4/05)
13. Bay Area Resident Research Symposium, *Tensile Biomechanical Properties of Human Nasal Septal Cartilage*. Berkeley, CA. (6/3/05)
14. San Diego Academy of Otolaryngology, *Effect of Growth Factors on Cell Proliferation, Matrix Deposition, and Morphology of Human Nasal Septal Chondrocytes Cultured in Monolayer*. San Diego, CA. (6/24/05)
15. Georgetown Public Hospital Corporation, *Laryngopharyngeal Reflux*. Georgetown, Guyana, South America. (11/7/05)
16. Grand Rounds, UCSD Otolaryngology-Head and Neck Surgery. *UCSD Head and Neck Surgery in Georgetown, Guyana..* San Diego, CA. (12/2/05)
17. The Western Section of the Triological Society. *Compression Biomechanical Properties of Human Nasal Septal Cartilage*. San Diego, CA. (2/4/06)
18. Grand Rounds, UCSD Otolaryngology-Head and Neck Surgery. *Head and Neck Manifestations of Connective Tissue Diseases*. San Diego, CA. (4/28/06)
19. Grand Rounds, UCSD Otolaryngology-Head and Neck Surgery. *Vacuum-Assisted Closure in Head and Neck Surgery*. San Diego, CA. (12/16/05)

20. Grand Rounds, UCSD Otolaryngology-Head and Neck Surgery. *The History of Hyperbaric Medicine and Applications in Head and Neck Surgery*. San Diego, CA. (6/8/07)
21. Grand Rounds, UC San Francisco Otolaryngology-Head and Neck Surgery. *The History of Hyperbaric Medicine and Applications in Head and Neck Surgery*. San Francisco, CA. (11/26/07)
22. Invited guest speaker, Otolaryngology – Head and Neck Surgery Grand Rounds, Massachusetts Eye and Ear Infirmary, *Applications of Hyperbaric Oxygen in Head and Neck Surgery*, Boston, MA (5/1/08)
23. Otolaryngology – Head and Neck Surgery Grand Rounds, Greater Baltimore Medical Center, *Reconstruction of Segmental Mandible Defects*, Towson, MD (5/1/09)
24. Invited guest speaker, Oncology Grand Rounds, Johns Hopkins Hospital, *Surgical Treatment of Oropharyngeal Cancer*, Baltimore, MD (9/18/09)
25. Invited guest speaker, Maryland/DC Chapter Society of Otolaryngology – Head and Neck Nurses, Greater Baltimore Medical Center, *Robotic-Assisted Head and Neck Surgery*, Towson, MD (3/26/10)
26. Invited guest speaker, Innovations in Research: Transatlantic Perspectives. Johns Hopkins Hospital, *Robotic-Assisted Head and Neck Surgery*, Baltimore, MD (7/9/10)
27. Invited guest speaker, University of Maryland Department of Otolaryngology. *Robotic-Assisted Head and Neck Surgery*, Baltimore, MD (9/2/10)
28. American Facial Plastic and Reconstructive Society Meeting Symposium on Melanoma. *Sentinel Node Biopsy and Lymph Node Dissection For Melanoma*. Boston, MA (9/25/10)
29. Invited guest speaker, Johns Hopkins Department of Ophthalmology Grand Rounds, case presentation. (10/6/10)

POSTERS

1. American Rhinologic Society. *Tensile Biomechanical Properties of Nasal Septal Cartilage*. NYC, NY. (9/04)
2. 7th International Conference on Head and Neck Cancer. Nguyen, H.T., Lin, H.W., **Richmon, J.D.**, Deschler, D.G. *Extrusion of Embolization Coils*

- through the Carotid Artery in a Heavily Radiated Neck.* San Francisco, CA, (6/08)
3. 7th International Conference on Head and Neck Cancer. Lin, H.W., **Richmon, J.D.**, Turbiner, J., Lin, D.T., Deschler, D.G. *Facial Squamous Cell Carcinoma with Metastatic Breast Cancer: A Pathologic Oddity.* San Francisco, CA, (6/08)
 4. 7th International Conference on Head and Neck Cancer. Scott, A.R., **Richmon, J.D.**, Pilch, B.Z., Rocco, J.W. *Intraoperative Frozen Section Analysis Differentiates Extracapsular Spread of melanoma from Staining of Adjacent Tissue.* San Francisco, CA, (6/08)
 5. 7th International Conference on Head and Neck Cancer. Kakarala, K., **Richmon, J.D.**, Lin, D.T., Deschler, D.G. *Vacuum Assisted Closure of Cutaneous Defects Following Revision Head and Neck Free Flap Reconstruction.* San Francisco, CA, (6/08)
 6. 2009 Triologic Southern & Middle Combined Section Meeting. **Richmon, J.D.**, Samji, H.A., Deschler, D.G. *National Laryngopharyngectomy and Reconstructive Surgery Survey.* Bonita Springs, FL (1/09)
 7. 2009 Triologic Southern & Middle Combined Section Meeting. Lin, H.W., **Richmon, J.D.**, Emerick, K.S., de Venecia, R.K., Zeitels, S.M., Lin, D.R. *Malignant Transformation of a Highly Aggressive HPV-11 Associated Recurrent Respiratory Papillomatosis..* Bonita Springs, FL (1/09)
 8. 2009 Triologic Southern & Middle Combined Section Meeting. Silverman, J.B., Faquin, W.C., **Richmon, J.D.**, Lin, D.T. *Cervical Thymic Cyst in Adults: Consideration within a Neck Mass Workup Algorithm.* Bonita Springs, FL (1/09)
 9. 2009 Triologic Southern & Middle Combined Section Meeting. Weiland, A.M., **Richmon, J.D.**, Gray, S.T., Lin, D.T. *An Unusual Case of Trismus and Epistaxis.* Bonita Springs, FL (1/09)
 10. 2009 Triologic Eastern Section Meeting. Kakarala, K., **Richmon, J.D.**, Deschler, D.G. *Radial Forearm Free Flap Reconstruction of a Nasopharyngeal Defect Secondary to Cervical Osteoradionecrosis.* Boston, MA (1/09)

11. 2009 Triological COSM. Pattani, K and **Richmon, J.D.** *What Makes a Good Flap Go Bad? A Critical Analysis of the Literature of Intraoperative Factors Related to Free Flap Failure.* Phoenix, AZ. (5/09)
12. 2009 Triological COSM. Turner, J.H., Ross, H., **Richmon, J.D.** *Secretion of B-HCG from Squamous Cell Carcinomas of the Head and Neck.* Phoenix, AZ. (5/09)
13. 2009 AAO-HNS Academy. Fakhry, C., Jolley, V.A., Byrne, P., **Richmon, J.D.**, Boahene, D.B. *A Novel Step in the Anterolateral Thigh Free Flap Harvest.* San Diego, CA (10/09)
14. 2009 AAO-HNS Academy. Fakhry, C., Allak, A., **Richmon, J.D.**, Byrne, P., Boahene, D.B. *The Use of Multiple Concomitant Reconstructive Strategies for Extensive Combined Scalp and Forehead Defects.* San Diego, CA (10/09)

COURSES/CONFERENCES

1. Advanced Functional Sinus Surgery Course, Loma Linda University. (11/03)
2. Triological Society Western Section Meeting, Scottsdale, AZ. (1/04)
3. American Red Cross Fibrin Sealant Medical Advisory Board Meeting, Washington, D.C. (2/04)
4. 5th Annual Aesthetic Facial Reconstruction in Adults and Children Symposium, Scripps Institute, La Jolla, CA. (2/04)
5. Laryngopharyngeal Reflux, Wake Forest University Baptist Medical Center, Winston-Salem, NC. (5/04)
6. Diagnosis and Treatment of Hereditary Hemorrhagic Telangiectasia For Otorhinolaryngologists, Radiologists, and Gastroenterologists, Yale University Medical School, New Haven, CT. (6/04)
7. American Rhinologic Society and AAO-HNS Annual Conference, New York City, NY. (9/04)

8. Southern California Chapter, American College of Surgeons, Santa Barbara, CA. (1/05)
9. The Western Section of the Triological Society, Las Vegas, NV. (2/05)
10. COSM, Boca Raton, FL. (5/05)
11. Bay Area Resident Research Symposium, Berkeley, CA. (6/05)
12. AAO-HNS Annual Conference, Los Angeles, CA. (9/05)
13. The Western Section of the Triological Society, San Diego, CA. (2/06)
14. Advanced Endoscopic Sinus Surgery Course, UC Irvine. (6/06)
15. AAO-HNS Annual Conference, Toronto, ON. (9/06)
16. Anspach Approaches to the Skull Base Course, West Palm Beach , FL. (11/06)
17. AO Course in Principles of Craniofacial Trauma, Philadelphia, PA. (12/06)
18. AAOA Course in Otolaryngic Allergy, Dallas, TX. (2/07)
19. American Academy of Otolaryngology – Head and Neck Surgery Foundation Home Study Course. (2002-07)
20. Primary Training in Hyperbaric Medicine, Palmetto Health Richland, University of South Carolina. (5/07)
21. AAO-HNS Annual Conference, Washington, D.C. (9/07)
22. Free Tissue Transfer for Major Ablative Defects of the Head and Neck. St. Louis University. (10/07)
23. Surgery of the Thyroid and Parathyroid Glands. Massachusetts Eye and Ear Infirmary, Harvard Medical School, Boston, MA (10/07)
24. Update in Head and Neck Cancer: 2008. Massachusetts Eye and Ear Infirmary, Harvard Medical School, Boston, MA (4/08)
25. Triological Society Combined Southern/Middle Section Meeting, Bonita Springs, FL (1/09)
26. Panamerican Robotic Oncology Symposium. Houston, TX, (2/09)

27. State of the Art Craniofacial Microsurgery Reconstruction. Baltimore, MD (3/09)
28. Transoral Laser Microsurgery: Management of Head and Neck Cancer. St. Louis, MO. (5/09)
29. AAO-HNS Annual Conference, San Diego, CA (10/09)
30. AAO-HNS Annual Conference, Boston, MA (9/10)
31. American College of Surgeons Head and Neck Ultrasound Course (9/25/10)

LEADERSHIP

Teacher American School of Bilbao, Spain. (1996-97)

Lab instructor for undergraduate students, UCSD Bioengineering Laboratory. (2003-4)

Coordinator, Resident Study Session Group, UCSD Otolaryngology/Head and Neck Surgery. (2003-4)

Chief Resident, Otolaryngology, UCSD. (2006-7)

Chair, Surgical Site Infection Committee, Johns Hopkins Hospital (3/09-present)

INTERNATIONAL MEDICAL EXPERIENCE

Neurology rotation, Hospital de Galdakano, Bilbao, Spain. (1998)

Head and Neck Surgery rotation, Hospital de Guipuzkoa, San Sebastian, Spain. (2000)

Neurology rotation, Jagiellonian University, Krakow, Poland. (2001)

Humanitarian Medical Mission, Georgetown, Guyana. (2005)

PERSONAL

Football, Amherst College (1992-4); Rugby, Amherst College (1992-6), (Massachusetts's State Champions, 1995); Getxo Rugby Taldea, Getxo, Basque Country, Spain (1996-7); currently very active in athletics/exercise.

Excellent command of Spanish, beginning Polish.

Extensive travel.