**Adam M. Terella, M.D.**

**Curriculum Vitae**

 **Mailing Address**
University of Colorado School of Medicine

Department of Otolaryngology-Head & Neck Surgery

12631 E. 17th Ave B-205

Aurora, CO 80045

Phone: (303) 724-8805
adam.terella@ucdenver.edu

**EDUCATION**

**Boston University School of Medicine**, Boston, Massachusetts 09/2002–06/2006

**Degree: Doctor of Medicine (MD)**

**The University of Vermont**, Burlington, Vermont 09/1997-05/2001

Degree: Bachelor of Science (BS) Biology, Honors Program

**POST GRADUATE TRAINING**

**Oregon Health & Science University**, Portland, Oregon 07/2011-06/2012

Fellow/Instructor Facial Plastic & Reconstructive Surgery,

Department of Otolaryngology

**University of Colorado Hospital**, Aurora, Colorado 07/2007-06/2011

Residency, Otolaryngology

**University of Colorado Hospital**, Denver, Colorado 07/2006–06/2007

Internship, **General surgery**

**LICENSURE AND CERTIFICATION**

**American Board of Otolaryngology 06/2012 - present**

**Colorado state medical license (51170) 04/23/2012-present**

**Oregon state medical license (MD153458) 01/03/2011-12/31/12**

**DEA (FT2464701) 03/09/2011-present**

**Colorado state medical training license 06/2006-06/2011**

**ACLS 06/2011-06/2013**

**National Board of Medical Examiners Parts I, II, and III 2004, 2006, 2008**

**PROFESSIONAL MEMBERSHIPS**

**American Academy of Facial Plastic and Reconstructive Surgery 12/2009-present**

**American Academy of Otolaryngology – Head and Neck Surgery 07/2006-present**

The Colorado Clinical and Translational Sciences Institute 07/2009-present

**American Medical Association 06/2002-06/2006**

**Massachusetts Medical Society 06/2002–06/2006**

**EMPLOYMENT**

**Assistant Professor 08/2012 - present**

**Facial Plastic & Reconstructive Surgery**

**Department of Otolaryngology – Head & Neck Surgery**

**University of Colorado-School of Medicine**

**Assistant Professor (secondary appointment) 07/2015 - present**

**Department of Dermatology**

**University of Colorado-School of Medicine**

**RESEARCH PROJECTS AND EXPERIENCE**

**The University of Colorado, Department of Otolaryngology,** 03/2015-present

*PI: Adam M. Terella, MD*

* Predicting Local Flap Viability with Laser Speckle Imaging. IACUC Protocol in preparation

**The University of Colorado, Department of Otolaryngology,** **The University of Colorado, Department of Dermatology,** 11/2015-present

*PI: Adam M. Terella, MD*

* Incidence, Treatment, and Clinical Behavior of Cutaneous Malignancy in a Group of Solid Organ Transplant (Lung) Recipients, A Single Institution’s Experience COMIRB Protocol 15-0799

**The University of Colorado, Department of Otolaryngology,** 08/2012-present

*PI: Adam M. Terella, MD*

Quantifying Surgeon Physical Discomfort Among Otolaryngologist

COMIRB Protocol 13-3169 HIPAA

**The University of Colorado, Department of Otolaryngology,** 08/2012-present

**Department of Biological and Chemical Engineering.**

*PI: Peter Mariner, PhD Vijay Ramakrishnan, MD*

* Endoscopic Repair of Skull Base Defects with Synthetic

Hydrogel Matrices

**The University of Colorado, Department of Otolaryngology,** 07/2007-07/2012

**Department of Biological and Chemical Engineering.**

*Supervisor: Sven Olrik Streubel, MD, Kristi Anseth, PhD.*

* Tissue engineering utilizing poly(ethylene glycol) scaffolds, biofactors and stem cells, in an animal model.

**Massachusetts General Hospital, Department of Gastroenterology and Liver Transplantation**. 06 /2001-07/2002

*Supervisor: Raymond Chung, MD.*

* Basic science and clinical research related to hepatitis-C.

**Massachusetts General Hospital, Department of Gastroenterology and Liver Transplantation**. 05/2000-08/2000

*Supervisor: Raymond Chung, MD.*

* Efficacy of Ribavirin and interferon combination therapy in association with low and conventional dose steroid immunosuppression in hepatitis-C patients status-post liver transplantation.

**The University of Vermont, School of Medicine** 09/1998 - 06/2001

*Supervisor: Dennis Vane, MD.*

* The behavioral and histopathological effects of multiple minor head traumas in a rat model.

**EDUCATIONAL/GME COURSES**

The Ultimate Mid Winter Otolaryngology Meeting, Vail, CO**.** “The Management of Defects of the Scalp: Doing it Better”. 2/2015

The Ultimate Mid Winter Otolaryngology Meeting, Vail, CO“Skin Cancer Panel Discussion—When is Primary Radiation Appropriate?”. 2/2015

Trauma: Influencing Quality of Care. University of Colorado, Dept of Surgery. “Mandibular and Laryngeal Trauma” 9/25/2014

Facial Cosmetic Cadaver Course, For Brazilian Dermatologist. Lecture and Cadaver Course. Aurora, CO Adam M. Terella, Andrew Winkler Course Co-directors

03/20/2014

American Academy of Facial Plastics and Reconstructive Surgery, “Rhinoplasty in Wegener’s Granulomatosis: An Update on Workup, Treatment and Surgical Care”, New Orleans, LA 10/20/2013

Rhinoplasty Lab-Cadaver Dissection, University of Colorado, Department of Otolaryngology. 08/2013

American Academy of Otolaryngology Annual Meeting, Washington DC. “Cleft Lip and Palate Surgery: An Overview for Residents” 9/10/2012

American Academy of Facial Plastics and Reconstructive Surgery, “Basic Principles of Cleft Lip and Palate Management”, Washington DC, 9/7/2012

**The Portland Aging Face Course, Oregon Health & Science University. “Photo-Documentation in Aging Face Surgery” 07/2011**

**The Portland Aging Face Course-Cadaver Dissection, Oregon Health & Science University 07/2011**

**INVITED REVIEW ARTICLES**

**Terella AM,** Wang TD, Kim MM**.** Complications in Periorbital Surgery. *Facial Plastic Surgery 2013; 29(01):064-070*

**Terella AM,** Wang TD**.** Technical Considerations in Endoscopic Brow Lift. Brow and Upper Eyelid Surgery: Multispecialty Approach. *Clinics in Plastic Surgery.* Ed. Azizzadeh B. Massry GG. Elsevier. Philadelphia, PA *(1/2013)*

**Terella AM**, Wang TD. Debate on Current Topics in Facial Plastic Surgery: Upper Face Rejuvenation. *Facial Plastic Surgery Clinics. (submitted 10/2011)*

**BOOK CHAPTERS**

**Terella AM.** Skin Grafts and Local Flaps. In: *ENT Secrets*. *Forth Edition.* Ed. Scholes, M., Ramakrishnan. VR Elsevier. (2016)

Ferril G**.,Terella AM.** Facial Reanimation. In: *ENT Secrets*. *Forth Edition.* Ed. Scholes, M., Ramakrishnan. VR Elsevier. (2016)

Sokoya, M. **Terella AM.** Anatomy and Embryology with Radiologic Correlates: Facial Plastic Surgery and Trauma. In: *ENT Secrets*. *Forth Edition.* Ed. Scholes, M., Ramakrishnan. VR Elsevier. (2016)

**Terella AM,** Wang TD**.** Direct Browlift. In: *Master Techniques in Otolaryngology - Head and Neck Surgery*. Ed. Meyers, EN. Wolters Kluwer/Lippincott Williams & Wilkins. Philadelphia, PA (12/2013)

**PUBLICATIONS**

Miller M, Rosen S, Sokoya F, Ramakrishnan VR, **Terella AM.** Ergonomic Considerations in Reducing Physical Discomfort Amoung Facial Plastic Surgeons.

*In preparation*

Barham H, Eusterman V. **Terella AM** The Relationship of the Facial Nerve to the Condylar Process: A Cadaveric Study with Implications for Open Reduction Internal Fixation. *Submitted (7/2015)*

**Terella AM,** Mariner P, Cool C, Ramakrishnan V. PEG hydrogel use in a novel animal model of minimally-invasive skull base defect reconstruction.  *In preparation*

**Terella AM,** Quintanilla-Dieck L, Wang TD. Definitive Management of Secondary Bilateral Cleft Lip and Nasal Deformity. *In preparation.*

**Terella A**, Winkler A. Clinics in Otolaryngology: Scar Revision: Utilizing the Geometric Broke Line Closure. *In preparation.*

**Terella AM**, Mariner P, Brown N, Anseth K, Streubel SO. Repair of a Calvarial Defect with Biofactor and Stem Cell Embedded Poly(ethylene glycol) Scaffold. ***Arch of Facial Plast Surg.* 2010 May-Jun;12(3):166-71.**

Wartchow EP, Goin L, Schreiber J, Mierau GW, **Terella A**, Allen GC. Plexiform fibrohistiocytic tumor: ultrastructural studies may aid in discrimination from cellular neurothekeoma. *Ultrastruct Pathol*. 2009 Dec;33(6):286-92.

Corey KE, Servoss JC, Casson DR, Kim AY, Robbins GK, Franzini J, Twitchell K, Loomis SC, Abraczinskas DR, **Terella AM**, Dienstag JL, Chung RT. Pilot study of postexposure prophylaxis for hepatitis C virus in healthcare workers. *Infect Control Hosp Epidemiol*. 2009 Oct;30(10):1000-5.

Leung JY, Zhu AX, Gordon FD, Pratt DS, Mithoefer A, Garrigan K**, Terella A**, Hertl M, Cosimi AB, Chung RT. Liver transplantation outcomes for early-stage hepatocellular carcinoma: results of a multicenter study*. Liver Transpl*. 2004 Nov;10(11):1343-54.

Delgado-Borrego A, Casson D, Schoenfeld D, Somsouk M, **Terella A**, Jordan SH, Bhan A, Baid S, Cosimi AB, Pascual M, Chung RT. Hepatitis C virus is independently associated with increased insulin resistance after liver transplantation. *Transplantation*. 2004 Mar 15;77(5):703-10.

Leung JY, Abraczinskas DR, Bhan AK, **Terella AM**, Pascual M, Cosimi AB, Chung RT. Recurrent allograft HCV presenting as acute cellular rejection: successful management with interferon and ribavirin alone. *Clin Transplant*. 2003 Jun;17(3):275-83.

Somsouk M, Lauer GM, Casson D, **Terella A**, Day CL, Walker BD, Chung RT. Spontaneous resolution of chronic hepatitis C virus disease after withdrawal of immunosuppression. *Gastroenterology*. 2003 Jun;124(7):1946-9.

Contreras AM, Hiasa Y, He W, **Terella A**, Schmidt EV, Chung RT. Viral RNA mutations are region specific and increased by ribavirin in a full-length hepatitis C virus replication system. *J Virol*. 2002 Sep;76(17):8505-17.

DeRoss AL, Adams JE, Vane DW, Russell SJ, **Terella AM**, Wald SL. Multiple head injuries in rats: effects on behavior. *J Trauma*. 2002 Apr;52(4):708-14.

**PRESENTATIONS**

Miller M, Rosen S, Sokoya F, Ramakrishnan VR, **Terella AM. “**Ergonomic Considerations in Reducing Physical Discomfort Amoung Facial Plastic Surgeons”. *Poster Pres*entation. American Academy of Facial Plastic & Reconstructive Surgery Fall Meeting. Dallas, TX. 9/2015.

**Terella AM** “An Introduction to Otolaryngology—Head & Neck Surgery.” University of Colorado, Dept of Surgery. 10/2014

**Terella AM** “Just-in-Time Teaching—Z-plasty” University of Colorado, Dept of Otolaryngology Grand Rounds. 10/2014

**Terella AM.** “Scalp and Forehead Reconstruction” University of Colorado, Dept. of Otolaryngology Grand Rounds, 9/2014

**Terella AM.** “Lip Reconstruction” University of Colorado, Dept. of Otolaryngology Grand Rounds, 9/2014

**Terella AM** “Why It Is Great To Be and ENT“ Otolaryngology Student Interest Group University of Colorado School of Medicine 07/2014

**Terella AM** “An Introduction to Otolaryngology—Head & Neck Surgery.” University of Colorado, Dept of Surgery. 6/24/2014

**Terella AM** Facial Cosmetic Cadaver Course, For Brazilian Dermatologist “ Toxins & Filllers-Layers of Injection and Danger Zones”. University of Colorado 03/20/2014

**Terella AM** Facial Cosmetic Cadaver Course, For Brazilian Dermatologist “ Local Flaps in Facial Reconstruction”. University of Colorado 03/20/2014

**Terella AM** “Why It Is Great To Be and ENT“ Otolaryngology Student Interest Group University of Colorado School of Medicine 03/2014

Davies BW, **Terella AM,** Hink EM, Durairaj VD. “Sub-platysmal Cervicofacial Advancement Flaps for the Treatment of Large Periocular Defects.” American Society of Ophthalmic Plastic and Reconstructive Surgery Annual Meeting, (Accepted)

**Terella AM.** “Septal Perforation Repair: Optimizing Success” The Ultimate Mid Winter Otolaryngology Meeting, Vail, CO. 2/2014

**Terella AM.** Leem, T, Moyer, J. “Skin Cancer Panel Discussion”. The Ultimate Mid Winter Otolaryngology Meeting, Vail, CO. 2/2014

**Terella AM**. Winkler, AA. “Rhinoplasty in Wegener’s Granulomatosis: An Update on Workup, Treatment and Surgical Care”, American Academy of Facial Plastics and Reconstructive Surgery, New Orleans LA 10/20/2013

**Terella AM.** “Treatment Considerations in Facial Paralysis” University of Colorado, Dept. of Otolaryngology Grand Rounds, 8/15/2013

**Terella AM.** “Neuromodulator Injection Lab” University of Colorado, Dept. of Otolaryngology Grand Rounds, 6/2013

Lighthall JG**, Terella AM,** Wang TD**.** The Modified Rhinolift for Treatment of the Multiply-Revised Aging Nose.COSM Spring Meeting, Orlando, FL. 4/13/2013

**Terella AM.** “How to Block and Tackle the Face: A Review of Regional Blocking Techniques” The Ultimate Mid Winter Otolaryngology Meeting, Vail, CO. 2/06/2013

**Terella AM.** Wang TD**.** “Cleft Lip and Palate Surgery: An Overview for Residents” American Academy of Otolaryngology Annual Meeting, Washington DC, 9/10/2012

**Terella AM.** Wang TD**.** “Basic Principles of Cleft Lip and Palate Management” American Academy of Facial Plastics and Reconstructive Surgery, Fall Meeting, Washington DC, 9/7/2012

**Terella AM.** “Lip reconstruction” University of Colorado, Dept. of Otolaryngology Grand Rounds, 9/13/2012

**Terella AM.** “Nasal reconstruction, lining and framework” University of Colorado, Dept. of Otolaryngology Grand Rounds, 8/30/2012

**Terella AM.** “Microtia and Ear Reconstruction” University of Colorado, Dept. of Otolaryngology Grand Rounds, 8/23/2012

**Terella AM.** “Local Anesthesia and Regional Blocking Techniques” University of Colorado, Dept. of Otolaryngology Grand Rounds, 8/16/2012

Quintanilla-Dieck, L, **Terella AM,** Wang, TD **“**Definitive Management of Secondary Bilateral Cleft Lip and Nasal Deformity” American Academy of Facial Plastic Surgery & Reconstructive Surgery (AAFPRS) Annual Spring Meeting. San Diego, CA. 4/18/2012

**Terella AM.** “Gunshot wounds to the mandible: Management” Oregon Health and Science Center, Multidisciplinary Grand Rounds, 4/4/2012

**Terella AM** “Upper and Midface Trauma” Resident Quiz. Oregon Health and Science Center, Department of Otolaryngolgy, 3/2012

**Terella AM. “**Photodocumentation in Aging Face Surgery” The Portland Aging Face Course. Oregon Health Science University, 07/2011

**Terella AM**, Barham H, Eusterman V. “The Relationship of the Facial Nerve to the Condylar Process: A Cadaveric Study with Implications for Open Reduction Internal Fixation.” Resident Research Day, University of Colorado, Department of Otolaryngology, 06/2011

Streubel SO,Mariner P, Brown N, **Terella AM**, Anseth K. “Repair of a Cranial Defect with a light-curable, MMP-degradable PEG Scaffold” International Bone-Tissue-Engineering Congress. Hannover, Germany, 10/2010

**Terella AM** “Major Nasal Reconstruction” University of Colorado, Department of Otolaryngology Grand Rounds, 09/2010

**Terella AM** “Management of Facial Nerve Injury Due to Temporal Bone Trauma” University of Colorado, Department of Otolaryngology Grand Rounds, 03/2010

**Terella AM** “Pediatric Septorhinoplasty: Historic debate and modern recommendations” University of Colorado, Department of Otolaryngology Grand Rounds, 01/2010

**Terella AM**, Leuin S, Yoon P. “Acute Facial Paralysis the Presenting Symptom of Childhood Leukemia” Poster presentation. The Society of Ear, Nose and Throat Advances in Children (SENTAC), Salt Lake City, UT. 12/2009

**Terella AM**, Mariner P, Brown N, Anseth K, Streubel SO. “Repair of a Calvarial Defect with Biofactor and Stem Cell Embedded Poly(ethylene glycol) Scaffold.” American Academy of Facial Plastic Surgery & Reconstructive Surgery (AAFPRS) Annual Fall Meeting. San Diego, CA. 10/2009

**Terella AM** “Scar Revision” University of Colorado, Department of Otolaryngology Grand Rounds, 10/2009

**Terella AM**, Mariner P, Brown N, Anseth K, Streubel SO. “Repair of a Calvarial Defect with Biofactor and Stem Cell Embedded Poly(ethylene glycol) Scaffold.” Resident Research Day, University of Colorado, Department of Otolaryngology, 06/2009

**Terella AM** “Surgical Approaches to the Cerebellopontine Angle”, University of Colorado, Department of Otolaryngology Grand Rounds, 05/2009

**Terella AM** “Alaryngeal Speech” University of Colorado, Department of Otolaryngology Grand Rounds, 11/2008

**Terella AM** “Surgical Management of the Inferior Turbinate” University of Colorado, Department of Otolaryngology Grand Rounds, 09/2007

**Terella AM** “Eustachian Tube Dysfunction” University of Colorado, Department of Otolaryngology Grand Rounds, 11/2007

**Terella AM,** DeRoss AL, Adams JE, Vane DW, Russell SJ, Wald SL “Multiple Head Injuries in Rats: Do Brain Lesions Impact Performance” Conference of the Vermont Chapter of the American College of Surgeons. Killington, VT. 05/2001

**Terella AM,** DeRoss AL, Adams JE, Vane DW, Russell SJ, Wald SL “Multiple Head Injuries in Rats” New England Regional Trauma Conference. Burlington, MA. 11/2000

**HONORS AND AWARDS**

Best Doctors in America, *Denver Business Journal*  (8/2015)

**Teacher of the Year, University of Colorado School of Medicine, Dept of Otolaryngology, (07/2014)**

**Humanitarian Resident Travel Grant, AAO-HNSF Humanitarian Efforts Committee, 12/2011**

**Outstanding Resident Research Award. University of Colorado School of Medicine, Dept of Otolaryngology, 06/2009**

John Dewey Honors Scholar, University of Vermont

**LEADERSHIP (Institutional)**

Affiliate, Moh’s Dermatology Fellowship 07/2013- present

Department of Dermatology, University of Colorado School of Medicine

Curriculum Committee, Moh’s Dermatology Fellowship 05/2015- present Department of Dermatology, University of Colorado School of Medicine

**LEADERSHIP (Departmental)**

Co-Director of Medical Students and Externs 07/2013-Present

Director, General Otolaryngology section Curriculum Committee 07/2012 – 07/2013

**COMMITTEE ASSIGNMENTS**

Clinical Competency Committee 01/2014-Present

**Department of Otolaryngology-Head and Neck Surgery, University of Colorado, Aurora**

**Young Physicians Committee 10/2013- present**

**American Academy of Facial Plastic & Reconstructive Surgery**

**Face to Face subcommittee 05/2013 - present**

**American Academy of Facial Plastic & Reconstructive Surgery**

**CME Subcommittee 09/2012-present**

**American Academy of Facial Plastic & Reconstructive Surgery**

**Fellowship Subcommittee 09/2012-present**

**American Academy of Facial Plastic & Reconstructive Surgery**

**Fellowship Curriculum Subcommittee 09/2012-present**

**American Academy of Facial Plastic & Reconstructive Surgery**

**Faculty Senate 08/2012-present**

**Department of Otolaryngology-Head and Neck Surgery, University of Colorado, Denver**

**Administrative Chief Resident 07/2010-06/2011**

**Department of Otolaryngology-Head and Neck Surgery, University of Colorado, Denver**

**Resident Selection and Interview Committee 11/2009**

**Department of Otolaryngology-Head and Neck Surgery, University of Colorado, Denver**

**Residency Review Committee 07/2008-06/2011**

**Department of Otolaryngology-Head and Neck Surgery, University of Colorado, Denver**

**Administrative Chief Resident 07/01/2010-06/2011**

**Department of Otolaryngology-Head and Neck Surgery, University of Colorado, Denver**

**Internal Review Committee 05/2009**

**Graduate Medical Education, Department of Urology, University of Colorado, Denver**

**MENTORSHIP**

Carly Stewart, MD – PGY4 Otolaryngology

* Faculty Mentor

Fathi Ramin, MD –PGY3 Dermatology

* Research mentor

Matthew Miller, MD – PGY1

* Prior Faculty Mentor
* General Surgery, Vanderbilt, TN

Evan Dupart –MS 3

* Faculty Mentor

Matthew Whinery, MD – Graduate 2014

* Prior Faculty Mentor
* Private practice, Colorado Springs, CO

**EDUCATIONAL ACTIVITIES**

American Academy of Facial Plastic and Reconstructive Surgery, Annual Fall Meeting, Orlando, FL 10/2014

American Academy of Facial Plastic and Reconstructive Surgery, Annual Fall Meeting, New Orleans, LA 10/2013

American Academy of Facial Plastic and Reconstructive Surgery, Annual Fall Meeting, Washington, DC 10/2012

American Academy of Otolaryngolgy, Annual Fall Meeting, Washington, DC 10/2012

Stanford Facial Plastic Surgery Course, Stanford University. 10/2011

Portland Aging Face Course, Oregon Health Science University. 07/2011

Soft Tissue Course, University of Colorado, Department of Otolaryngology, 08/2011

Western States Rhinology Course, Sonoma, CA, 10/2010

Society for Ear, Nose, & Throat Advances in Children, Annual Meeting, Salt Lake City, UT 12/2009

Soft Tissue Course, University of Colorado, Department of Otolaryngology, 10/2009

American Academy of Facial Plastic and Reconstructive Surgery, Annual Fall Meeting, San Diego, CA 10/2009

Advanced Craniomaxillofacial Surgery: Mastery of Treatment Planning and Technique, Chicago, IL 8/2009

Western States Rhinology Course, Sonoma, CA, 10/2008

Anspach Skull Base and Temporal Bone Course, Palm Beach, FL, 2008

AO Principles of Operative Treatment of Craniomaxillofacial Trauma and Reconstruction, Boston, MA, 2007

**HUMANITARIAN MISSION WORK**

Antigua, Guatemala, Cleft lip/palate/rhinoplasty, Faith in Practice 03/2015

Antigua, Guatemala, Cleft lip/palate/rhinoplasty, Faith in Practice 05/2013

Lambyaeque, Peru, Cleft lip/palate/rhinoplasty, FACES Organization 01/2012