

**NAME:** David W. Kim, MD, FACS

**POSITION:** David W. Kim, MD, Inc.

**ADDRESS:** 490 Post Street, Suite 933  
San Francisco, CA 94102

Voice: 415-773-0800

Fax: 415-986-0816

Email: drkim@dwkimmd.com

**CITIZENSHIP:** United States of America

**EDUCATION:**

2002 – 2003 University of Illinois at Chicago, Fellowship, Facial Plastics and Reconstructive Surgery.  
1998 – 1999 National Institutes of Health Post-doctoral Research Fellowship. UCSD.  
1997 – 2002 University of California, San Diego, Residency, Otolaryngology—Head & Neck Surgery.  
1996 – 1997 University of California, San Diego, Surgery Internship.  
1992 – 1996 University of California, San Diego School of Medicine. M.D.  
1989 – 1990 Oxford University, Oxford, England.  
1987 – 1991 Stanford University, Stanford, CA. B.A., Human Biology.  
1984 – 1987 Clovis West High School, Fresno, CA. Valedictorian.

**LICENSES, CERTIFICATIONS:**

2005 American Board of Facial Plastic and Reconstructive Surgery  
2003 American Board of Otolaryngology.  
1998 Medical Licensure, California

**PRINCIPLE POSITIONS HELD:**

2009 – present Clinical Associate Professor  
Department of Otolaryngology—Head and Neck Surgery  
UCSF School of Medicine  
2003 – 2009 Associate Clinical Professor  
Department of Otolaryngology—Head and Neck Surgery  
Chief, Division of Facial Plastic and Reconstructive Surgery  
UCSF School of Medicine  
2002 – 2003 Clinical Instructor in Otolaryngology, University of Illinois at Chicago.

**HONORS AND AWARDS:**

2008 Recipient, Honor Award – American Academy of Otolaryngology—Head and Neck Surgery (AAO-HNS)

- 2007 Nominee, Kaiser Award for Teaching Excellence, UCSF - Otolaryngology HNS
- 2006 Nominee, Kaiser Award for Teaching Excellence, UCSF - Otolaryngology HNS
- 2006 Recipient, Excellence in Innovative Curricular Design and Program Development, Haile T. Debas Academy of Medical Educators, UCSF.Surgery.
- 2005 Roger Boles Award for Excellence in Clinical Teaching. Department of Otolaryngology, University of California, San Francisco.
- 2002 Chairman's Award, 2002. Division of Otolaryngology-Head and Neck Department of Surgery, University of California San Diego
- 2002 Best Clinical Presentation, Southern California Residents' Research Symposium, San Diego, CA. Pre-operative analysis of eyelid position for blepharoplasty.
- 2001 UCSD Jim Ochi Academic Achievement Award, 2001. Resident with highest academic distinction.
- 1999 Best Overall Presentation, Bay Area Residents' Research Symposium, Oakland, CA. Fibronectin stimulates neurite outgrowth from spiral ganglion.
- 1999 Recipient, AAO-HNSF Ortho-McNeil Travel Grant.
- 1996 Samuel B. Hamburger Thesis Award, Honorable Mention. "Acidic Fibroblast Growth Factor (FGF-1) Induces Spiral Ganglion Neurite Extension and Cell Targeting in Vitro." UCSD.
- 1996 Merck and Company Award, Outstanding medical school class contributions, UCSD.
- 1996 Upjohn Pharmaceuticals Award, Most promising UCSD medical student entering a surgical field.

**KEYWORDS / AREAS OF INTEREST:**

Facial plastic and reconstructive surgery, rhinoplasty, nasal reconstruction, nasal obstruction surgery, outcomes studies, quality of life, quantification of cosmetic surgery outcomes, aging face surgery, soft tissue repair, soft tissue implants.

**HOSPITAL AFFILIATIONS:**

- 2006 – present California Pacific Medical Center, San Francisco, CA
- 2003 – present. Attending, UCSF Medical Center, San Francisco, CA,
- 2003 – present. Attending, Mount Zion Hospital, San Francisco, CA.
- 2003 – present Attending, San Francisco General Hospital, San Francisco, CA..
- 2003 – present. Attending, San Francisco VA Hospital, San Francisco, CA.

**PROFESSIONAL ORGANIZATIONS:**

- 2006 – present Fellow, American College of Surgeons
- 2005 – present Society of University Otolaryngologists
- 2003 – present California Medical Association
- 2003 – present San Francisco Medical Association
- 2003 – present California Society of Facial Plastic Surgery
- 1998 – present American Academy of Facial Plastic and Reconstructive Surgery
- 1996 – present American Academy of Otolaryngology—Head and Neck Surgery

Service to Professional Organizations:

- 2008 – present Member, Board of Directors. American Academy of Facial Plastic and Reconstructive Surgery.
- 2008 – present Guest Oral Examiner, American Board of Otolaryngology.
- 2006 – present Task Force on New Materials, American Board of Otolaryngology
- 2005 – present Maintenance of Certification Committee, American Academy of Facial Plastic and Reconstructive Surgery Foundation.
- 2005 – 2008 Outcomes Research Sub-committee, American Academy of Facial Plastic and Reconstructive Surgery Foundation.
- 2004 – 2007 Foundation Education Faculty, SIPac (Self Instructional Packet) Section, American Academy of Otolaryngology—Head and Neck Surgery Foundation.
- 2003 – 2006 Young Physicians Representative to the California Medical Association for the California Society of Facial Plastic Surgery.
- 2003 – 2008. Fellowship Curriculum Sub-committee, American Academy of Facial Plastic and Reconstructive Surgery. Chairman, September 2005 to 2008.
- 2003 – 2008 Fellowship Research Review Sub-committee, American Academy of Facial Plastic and Reconstructive Surgery Foundation.
- 2003 – 2008 Question author; Written Exam Development Group of the Resource Development Committee, American Board of Facial Plastic and Reconstructive Surgery. Have authored over 30 questions for the ABFPRS annual written examination
- 2003 – 2007 Research Committee, American Academy of Facial Plastic and Reconstructive Surgery Foundation.
- 2003 – 2006 Membership / Residency Relations Committee, American Academy of Facial Plastic and Reconstructive Surgery.

## **INVITED PRESENTATIONS AND COURSES:**

### **COURSES DIRECTED**

1. Inaugural Dubai Rhinoplasty Course. United Arab Emirates. Winter 2009
2. Meeting Co-Director, Rejuvenation of the Aging Face, AAFPRS. Scottsdale, AZ, 3/10.
3. Cadaver Session Director, Rejuvenation of the Aging Face, AAFPRS, San Francisco, CA, 4/08
4. Cadaver Session Director, Rhinoplasty 2008, AAFPRS, Boston, MA, 7/07

5. Meeting Co-Director, American Academy of Facial Plastic and Reconstructive Surgery Annual Fall Meeting in Washington, DC, 9/07.

#### NATIONAL AND INTERNATIONAL

1. Functional Rhinoplasty. Lecture at the Art of Rhinoplasty Meeting. 11/08 San Francisco, CA.
2. The Science of Facial Aesthetic Beauty. Lecture at the Art of Rhinoplasty Meeting. 11/08 San Francisco, CA.
3. Open Structure Rhinoplasty. Lecture at the Art of Rhinoplasty Meeting. 11/08 San Francisco, CA.
4. Pearls for the Open Approach to Rhinoplasty. Lecture at the Art of Rhinoplasty Meeting. 11/08 San Francisco, CA.
5. A Step-wise approach to the Nasal Tip: The Dynamic Tip Tripod. Lecture at the Art of Rhinoplasty Meeting. 11/08 San Francisco, CA.
6. An Aesthetic Approach to Post-traumatic Rhinoplasty. One hour course presented at American Academy of Facial Plastic and Reconstructive Surgery National Fall Meeting. Chicago, IL, 9/08.
7. Functional Rhinoplasty 2008. One hour course presented at American Academy of Facial Plastic and Reconstructive Surgery National Fall Meeting. Chicago, IL, 9/08.
8. Controversies in Rhinoplasty Panel. AO Aesthetic Skeletal course 7/24-7/27/08. San Francisco
9. Assessment of the Aesthetic Aging Face. AO Aesthetic Skeletal course 7/24-7/27/08. San Francisco
10. Aesthetic Approach to the Post-Traumatic Nose. AO Aesthetic Skeletal course 7/24-7/27/08. San Francisco
11. A Graduated Approach to Tip Refinement. AO Aesthetic Skeletal course 7/24-7/27/08. San Francisco
12. A Graduated Approach to the Nasal Tip. Seoul Rhinoplasty Meeting. 5/10/08. Seoul, Korea.
13. Post-traumatic Rhinoplasty. Seoul Rhinoplasty Meeting. 5/10/08. Seoul, Korea.
14. Upper Blepharoplasty. Rejuvenation of the Aging Face. AAFPRS. 4/9/08. San Francisco, CA.

15. Cadaver Dissection Rhinoplasty. 25th Annual Dallas Rhinoplasty Symposium. 3/6/08. Dallas, TX.
16. Applications of Botox in the Face, Head and Neck. Pacific Rim Otolaryngology Head and Neck Surgery Update. 2/18/08 Honolulu, HA.
17. Applications of Botox in the Face, Head and Neck. Pacific Rim Otolaryngology Head and Neck Surgery Update. 2/18/08 Honolulu, HA.
18. Early Management of Nasal Trauma. ACMF Craniofacial Trauma Symposium. 12/01/07 San Francisco, CA.
19. The Twisted Nose. ACMF Craniofacial Trauma Symposium. 12/01/07 San Francisco, CA.
20. Rehabilitation of Facial Paralysis. ACMF Craniofacial Trauma Symposium. 12/01/07 San Francisco, CA.
21. Functional Rhinoplasty. Lecture at the Art of Rhinoplasty Meeting. 11/11/07 San Francisco, CA.
22. The Nasal Septum: Beyond the L Strut. Lecture at the UCSF Oto-Update. 11/10/07 San Francisco, CA.
23. Open Structure Rhinoplasty. Lecture at the Art of Rhinoplasty Meeting. 11/09/07 San Francisco, CA.
24. Facial Analysis. Lecture at the AAFPRS Minimally Invasive Injectables Course. 11/03/07. San Francisco, CA.
25. Use of Porcine Collagen in Facial Plastic Surgery. Lecture at the AAFPRS Minimally Invasive Injectables Course. 11/03/07. San Francisco, CA.
26. Radiesse for Naso-labial Folds. Live Demonstration at the AAFPRS Minimally Invasive Injectables Course. 11/03/07. San Francisco, CA.
27. Nasal Airway Surgery in Rhinoplasty. One hour course presented at American Association of Otolaryngology—Head and Neck Surgery National Fall Meeting. Washington, DC, 9/07.
28. The Post-Traumatic Nasal Deformity. One hour course presented at American Academy of Facial Plastic and Reconstructive Surgery National Fall Meeting. Washington, DC, 9/07.
29. Update on Functional Rhinoplasty. One hour course presented at American Academy of Facial Plastic and Reconstructive Surgery National Fall Meeting. Washington, DC, 9/07.
30. Facial Aesthetic Analysis. Presented at the UCSF Minimally Invasive Aesthetic Course. San Francisco, CA 5/18/07

31. Solid Biological Implants. Presented at the UCSF Minimally Invasive Aesthetic Course. San Francisco, CA 5/18/07
32. Facial Anatomy. Presented at the UCSF Minimally Invasive Aesthetic Course. San Francisco, CA 5/18/07
33. Minimally Invasive Approaches to the Aging Neck. Presented at the UCSF Minimally Invasive Aesthetic Course. San Francisco, CA 5/18/07
34. Functional Nasal Airway Surgery. One hour course presented at American Association of Otolaryngology—Head and Neck Surgery National Fall Meeting. Toronto, 9/18/06.
35. Functional Rhinoplasty. One hour course presented at American Academy of Facial Plastic and Reconstructive Surgery National Fall Meeting. Toronto, 9/14/06.
36. Applications of Porcine Alloplastic Dermal Filler in Facial Plastic Surgery. Presented at the 9<sup>th</sup> International Symposium of Facial Plastic Surgery in Las Vegas, NV, 5/2/06.
37. Nasal Valve Surgery. Presented at the UCSF Advanced Endoscopic Sinus Surgery Dissection Course. San Francisco, CA 4/28/06
38. Primary Functional Rhinoplasty. Presented at the 2006 American Academy of Otolaryngic Allergy Master's Course: Latest Trends in Allergy and Rhinology, John H. Krouse, Bradley Marple, Directors. 3/17/06
39. Secondary Functional Rhinoplasty. Presented at the 2006 American Academy of Otolaryngic Allergy Master's Course: Latest Trends in Allergy and Rhinology, John H. Krouse, Bradley Marple, Directors. 3/17/06
40. Update on Nasal Valve Surgery. Presented at the UCSF Otolaryngology Update: 2005. San Francisco, CA 11/10/05 – 11/12/05.
41. Nasal Airway Considerations in Rhinoplasty. Presented at Art of Rhinoplasty Course, Leslie Bernstein, Director. San Francisco, CA, 10/28/05 – 10/31/05.
42. Structural Approach to Rhinoplasty. Presented at Art of Rhinoplasty Course, Leslie Bernstein, Director. San Francisco, CA, 10/28/05 – 10/31/05.
43. Functional Nasal Airway Surgery. One hour course presented at American Association of Otolaryngology—Head and Neck Surgery National Fall Meeting. Los Angeles, CA, 9/26/05.
44. Application of Enduragen (Porcine Dermal Collagen Allograft) in Rhinoplasty. Presented at Rhinoplasty cadaver dissection course, Rhinoplasty 2005, Dean M. Toriumi, Ira Papel, M. Eugene Tardy, Directors. Chicago, IL, 6/30/05.

45. Nasal Airway in Rhinoplasty. Presented at Art of Rhinoplasty Course, Leslie Bernstein, Director. San Francisco, CA, 10/29/04 – 11/01/04.
46. Structural Approach to Rhinoplasty. Presented at Art of Rhinoplasty Course, Leslie Bernstein, Director. San Francisco, CA, 10/29/04 – 11/01/04.
47. Avoidance of Complications in Rhinoplasty. 51st Annual Symposium of the Society of Air Force Clinical Surgeons. San Francisco, CA, 4/6/04 – 4/7/04.
48. Post-traumatic Rhinoplasty. 51st Annual Symposium of the Society of Air Force Clinical Surgeons. San Francisco, CA, 4/6/04 – 4/7/04.
49. Management of Nasal Fractures. Presented at Art of Rhinoplasty Course, Leslie Bernstein, Director. San Francisco, CA, 10/31/03 – 11/93/03.
50. Nasal Surgery for Obstructive Sleep Apnea. Presented at the UCSF Otolaryngology Update: 2003. San Francisco, CA 11/13/03 – 11/15/03.
51. Rhinoplasty for the Traumatically Injured Nose. Presented at the UCSF Otolaryngology Update: 2003. San Francisco, CA 11/13/03 – 11/15/03.

## REGIONAL

1. The Evolution of Facial Beauty. Presented at the Winter Forum on the Latest Advances in Facial Plastic Surgery, Corey Maas, James P. Newman, Stuart Seiff, Directors. Lake Tahoe, CA, 3/9/07 – 3/11/07.
2. Rhinoplasty Philosophy. Presented at the The Evolution of Facial Beauty. Presented at the Winter Forum on the Latest Advances in Facial Plastic Surgery, Corey Maas, James P. Newman, Stuart Seiff, Directors. Lake Tahoe, CA, 3/9/07 – 3/11/07.
3. Rhinoplasty. 2<sup>nd</sup> Annual Bay Area Resident Facial Plastic Surgery Cadaver Course. San Francisco, CA, 5/30/06.
4. Open Structure Rhinoplasty. UC Davis Otolaryngology Grand Rounds. 3/28/06
5. Facial Plastic Surgery: Beating the Clock. Presented at the KCBS San Francisco Health Etc. Conference. 1/28/06.
6. Local Flap Reconstruction. 1st Annual Bay Area Resident Soft Tissue and Facial Reconstruction Course. San Francisco, CA, 8/21/04.
7. Scar Revision. 1st Annual Bay Area Resident Soft Tissue and Facial Reconstruction Course. San Francisco, CA, 8/21/04.
8. Post-traumatic Deformities in Rhinoplasty. Presented at the Winter Forum on the Latest Advances in Facial Plastic Surgery, H. George Brennan, James P. Newman, Directors. Lake Tahoe, CA, 2/25/04 – 2/28/04.

9. Functional Airway Considerations in Rhinoplasty. Presented at the Winter Forum on the Latest Advances in Facial Plastic Surgery, H. George Brennan, James P. Newman, Directors. Lake Tahoe, CA, 2/25/04 – 2/28/04.
10. Beauty is more than Skin Deep: The Science of Beauty and Perception. Presented at the Winter Forum on the Latest Advances in Facial Plastic Surgery, H. George Brennan, James P. Newman, Directors. Lake Tahoe, CA, 2/25/04 – 2/28/04.
11. Applications of Alloplastic Cross-linked Porcine Dermis in Facial Plastic and Reconstructive Surgery. Presented at the California Academy of Cosmetic Surgery. Palm Springs, CA 11/16/03.
12. Management of Nasal Fractures. Presented at Art of Rhinoplasty Course, Leslie
13. Soft tissue techniques. Inaugural Chicago Soft Tissue Course, 1/03.

## **TEACHING AND MENTORING**

### **POST GRADUTATE AND OTHER COURSES**

1. Meeting Co-Director, American Academy of Facial Plastic and Reconstructive Surgery Fall Meeting in Washington, DC, 9/07.
2. Meeting Co-Director, UCSF Minimally Invasive Aesthetics Course. San Francisco, CA, 3/07.
3. Director, UCSF - Otolaryngology HNS resident facial plastic and reconstructive surgery didactic course. 6 week course—gave six lectures Spring 2006
4. Director and organizer for Second Annual Bay Area Resident Facial Plastic Surgery Course. Free course for 40 otolaryngology residents from UCSF, UCD, Stanford, and Kaiser Oakland and UCSF dermatology residents with didactic lectures and human cadaver dissection laboratory. Facial Plastic Surgery faculty from UCSF, UCD, Stanford University, and Johns Hopkins University.
5. Director, UCSF - Otolaryngology HNS resident facial plastic and reconstructive surgery didactic course. 6 week course—gave eight lectures and recruited extra-departmental speakers for other lectures (Stuart Seiff and Kimberly Cockerham, UCSF Department of Ophthalmology; Roy Grekin, UCSF department of Dermatology; Richard Goode, Stanford Department of Otolaryngology; Jonathan Sykes, UC Davis Department of Otolaryngology). Spring 2005
6. Continuing Education, Dept. Otolaryngology. UCSF Otolaryngology Update. Gave one lecture. Nov 2005

7. Continuing Education, Dept. Otolaryngology. Art of Rhinoplasty. Gave two lectures and served as faculty for one day cadaver laboratory course. Oct 2005
8. Continuing Education, Dept. Otolaryngology. Art of Rhinoplasty. Gave two lectures and served as faculty for one day cadaver laboratory course. Nov 2004
9. Director and organizer for First Annual Bay Area Resident Soft Tissue and Facial Reconstruction Course. Free course for 40 otolaryngology residents from UCSF, UCD, Stanford, and Kaiser Oakland and UCSF dermatology residents with didactic lectures and human cadaver dissection laboratory. Facial Plastic Surgery faculty from UCSF, UCD, Stanford University, and Johns Hopkins University. August 2004
10. Director, UCSF - Otolaryngology HNS resident facial plastic and reconstructive surgery didactic course. 8 week course—gave six lectures, served as faculty for one day resident maxillofacial plating course, and recruited extra-departmental speakers for other lectures (Stuart Seiff, UCSF Department of Ophthalmology; Roy Grekin, UCSF department of Dermatology; Pablo Leon, UCSF Department of Surgery; Patrick Byrne, Johns Hopkins Department of Otolaryngology). Spring 2004.
11. Continuing Education, Dept. Otolaryngology. Art of Rhinoplasty. Gave one lecture and served as faculty for one day cadaver laboratory course. Nov 2003
12. Continuing Education, Dept. Otolaryngology. UCSF Otolaryngology Update. Gave two lectures. Oct 2003.

#### UNIVERSITY PRESENTATIONS

1. The Art and Science of Facial Aesthetic Beauty. . UCSF - Otolaryngology HNS Departmental Grand Rounds. 2007
2. Facial Beauty: Social Construct or Innate Sense? UCSF - Otolaryngology HNS Departmental Grand Rounds. 5/07.
3. Facial Aesthetic Beauty. UCSF Science for the Rest of Us Series. 2/9/06
4. Facial Soft Tissue Injury in the Acute Setting. UCSF – Emergency Medicine Departmental Grand Rounds. 2/8/06
5. Coordinator for “Challenges in Facial Surgery”. UCSF –Monthly multidisciplinary conference with faculty in Otolaryngology—Head and Neck Surgery, Oculoplastic Surgery, Dermatology, and Plastic Surgery. 4/04 to present.
6. Structural Approach to Rhinoplasty. UCSF - Otolaryngology HNS Departmental Grand Rounds. 11/15/03.

7. A Graduated Approach to the Crooked Nose. UCSF - Otolaryngology HNS Departmental Grand Rounds. 10/13/03.
8. Acute Management of Facial Trauma: Functional and Cosmetic Implications. UCSF – Emergency Medicine Departmental Grand Rounds. 10/8/03
9. Nasal Obstruction – Medical and Surgical Considerations. UCSF – Primary Care Departmental Grand Rounds. 11/06/03.

#### RESIDENT AND MEDICAL STUDENT PRESENTATIONS

1. Rhinoplasty common techniques III—one hour lecture. March 24, 2008
2. Resident Jeopardy—one hour lecture. March 24, 2008
3. Aging Face—one hour lecture. March 17, 2008
4. Analysis of the Aesthetic Face—one hour lecture. March 17, 2008
5. Rhinoplasty common techniques I—one hour lecture. March 10, 2008
6. Rhinoplasty common techniques II—one hour lecture. March 10, 2008
7. Blepharoplasty—one hour lecture. March 3, 2008
8. Forehead Rejuvenation—one hour lecture. March 3, 2008
9. Rhinoplasty Anatomy—one hour lecture. Feb. 11, 2008
10. Rhinoplasty Analysis—one hour lecture. Feb. 11, 2008
11. Summary and Facial Plastic Surgery Didactic Course Quiz: “Resident Jeopardy”. Otolaryngology HNS Facial Plastic Surgery Didactic Course Lecture. 4/9/07
12. Facial Plastic Surgery Journal Club. 4/2/07
13. Management of the Aging Face. Otolaryngology HNS Facial Plastic Surgery Didactic Course Lecture. 3/26/07
14. Periorbital Rejuvenation. Otolaryngology HNS Facial Plastic Surgery Didactic Course Lecture. 3/26/07
15. Common Surgical Techniques in Rhinoplasty I. Otolaryngology HNS Facial Plastic Surgery Didactic Course Lecture. 3/19/07
16. Common Surgical Techniques in Rhinoplasty II. Otolaryngology HNS Facial Plastic Surgery Didactic Course Lecture. 3/19/07
17. Nasal Analysis for Rhinoplasty. Otolaryngology HNS Facial Plastic Surgery Didactic Course Lecture. 3/12/07

18. Philosophy and Pearls of Rhinoplasty. Otolaryngology HNS Facial Plastic Surgery Didactic Course Lecture. 3/12/07
19. Complications of Rhinoplasty—resident medical student didactic lecture April 21, 2006
20. Functional Nasal Obstruction and functional rhinoplasty—one hour lecture. April 17, 2006
21. Resident Jeopardy—Facial Plastic Surgery Review and Resident Quiz—one hour lecture. April 17, 2006
22. Facial Reconstruction by Site—one hour lecture. April 10, 2006
23. Nasal Reconstruction—one hour lecture. April 3, 2006
24. Soft Tissue Technique—one hour lecture. March 27, 2006
25. Local Flaps and Scar Revision—one hour lecture. March 27, 2006
26. Facial Nerve Paralysis and rehabilitation—resident medical student didactic lecture. February 10, 2006
27. Nasal obstruction and functional anatomy—resident medical student didactic lecture. December 2, 2005
28. Periorbital anatomy—resident medical student didactic lecture. September 16, 2005
29. Summary and Facial Plastic Surgery Didactic Course Quiz: “Resident Jeopardy”. Otolaryngology HNS Facial Plastic Surgery Didactic Course Lecture. 6/6/05
30. Common Surgical Techniques in Rhinoplasty II. Otolaryngology HNS Facial Plastic Surgery Didactic Course Lecture. 5/23/05
31. Common Surgical Techniques in Rhinoplasty I. Otolaryngology HNS Facial Plastic Surgery Didactic Course Lecture. 5/16/05
32. Periorbital and Auricular Reconstruction. Challenges in Facial Surgery Conference. 5/13/05
33. Philosophy and Pearls of Rhinoplasty. Otolaryngology HNS Facial Plastic Surgery Didactic Course Lecture. 5/9/05
34. Nasal Analysis for Rhinoplasty. Otolaryngology HNS Facial Plastic Surgery Didactic Course Lecture. 5/2/05
35. Nasal Anatomy. Otolaryngology HNS Facial Plastic Surgery Didactic Course Lecture. 4/25/05
36. Auricular Reconstruction. Challenges in Facial Surgery Conference. 3/11/05

37. Local Flap Dynamics. Challenges in Facial Surgery Conference. 2/11/05
38. Temporo-parietal Fascial Flaps in Facial Reconstruction. Challenges in Facial Surgery Conference. 1/14/05
39. Facial Nerve Paralysis—Special Journal Club. Otolaryngology HNS Facial Plastic Surgery Didactic Course Lecture. 4/12/04
40. Advanced Periorbital Anatomy. Otolaryngology HNS Facial Plastic Surgery Didactic Course Lecture. 3/29/04
41. Maxillofacial Plating Workshop. UCSF - Otolaryngology HNS Resident Facial Plastic Surgery Didactic Course. 3/22/04
42. Emergencies in Otolaryngology. UCSF Medical Student Otolaryngology Core Rotation Lecture. 3/10/04
43. Nasal Reconstruction I. UCSF - Otolaryngology HNS Resident Facial Plastic Surgery Didactic Course Lecture. 3/08/04
44. Nasal Reconstruction II. UCSF - Otolaryngology HNS Resident Facial Plastic Surgery Didactic Course Lecture. 3/08/04
45. Overview of Otolaryngology—Head and Neck Surgery. UCSF Medical Student Career Fair. 3/01/04
46. Basic Soft Tissue Technique. UCSF - Otolaryngology HNS Resident Facial Plastic Surgery Didactic Course Lecture. 3/01/04
47. Local Flaps for Facial Reconstruction. UCSF - Otolaryngology HNS Resident Facial Plastic Surgery Didactic Course Lecture. 3/01/04
48. Auricular Trauma. UCSF - Otolaryngology HNS Facial Plastic Surgery Resident Lecture. 1/30/04
49. Perioperative Analysis of Eyelid Position. UCSF - Otolaryngology HNS Facial Plastic Surgery Resident Lecture. 1/16/04
50. Asian Eyelid Anatomy. UCSF - Otolaryngology HNS Facial Plastic Surgery Resident Lecture. 10/24/03
51. Approach to Opening the Nose in Open Structure Rhinoplasty. UCSF - Otolaryngology HNS Facial Plastic Surgery Resident Lecture. 10/17/03
52. Nasal Analysis for Rhinoplasty. UCSF - Otolaryngology HNS Resident Didactic Course Lecture. 9/29/03.

## **TEACHING AIDS**

4/30/06. Syllabus *Bay Area Otolaryngology Resident Facial Plastic Surgery Course*

8/21/04. Syllabus *Bay Area Otolaryngology Resident Soft Tissue and Facial Reconstruction Course*

5/04. Otolaryngology resident Rhinoplasty analysis guide

## **TEACHING AWARDS AND NOMINATIONS**

2007 Nominee, Kaiser Award for Teaching Excellence, UCSF - Otolaryngology HNS

2006 Nominee, Kaiser Award for Teaching Excellence, UCSF - Otolaryngology HNS

2006 Recipient, Excellence in Innovative Curricular Design and Program Development, Haile T. Debas Academy of Medical Educators, UCSF.Surgery.

2005 Roger Boles Award for Excellence in Clinical Teaching. Department of Otolaryngology, University of California, San Francisco.

## **RESEARCH AND CREATIVE ACTIVITIES**

### **EDITOR:**

1. Guest Editor. *Cosmetic Surgery of the Asian Face*. Facial Plastic Surgery Clinics of North America. August 2007.
2. Section Editor. *Rhinoplasty*. Surgical Atlas of Facial Plastic Surgery, Byrne PJ, ed. Elsevier. (In press)
3. Co-editor. Atlas of Facial Plastic Surgery, Toriumi DM, ed. (In press).

### **SELECTED PUBLICATIONS (full list available on request):**

1. Biller JA, Kim DW. A Contemporary Assessment of Facial Aesthetic Preferences. Archives of Facial Plastic Surgery. 2009 Mar-Apr;11(9)
2. Kim DW, Rodriguez-Bruno K. Functional Rhinoplasty. Facial Plast Surg Clin North Am. . 2009 Feb;17(1):115-31, vii.
3. Kim DW, Moe KS. Pre-operative analysis of eyelid position for blepharoplasty. Archives of Facial Plastics Surgery. In press.
4. Kim DW, Ali MJ. Modified retrograde approach to upper eyelid static loading. Laryngoscope. 2007 Dec;117(12):2110-4.
5. Mau T, Mau ST, Kim DW. Cadaveric and engineering analysis of the septal L-strut. Laryngoscope. 2007 Nov;117(11):1902-6.
6. Kim DW, Bhatki AM. Upper blepharoplasty in the Asian eyelid. Facial Plast Surg Clin North Am. 2007 Aug;15(3):327-35, vi. Review.

7. Gurney TA, Kim DW. Applications of Porcine Dermal Collagen (ENDURAGen) in Facial Plastic Surgery. *Facial Plast Surg Clin North Am.* 2007 Feb;15(1):113-21.
8. Egan K, Hanks DK, Kim DW, Murr AH. Coccidioidomycosis presenting as midline neck mass. *Otolaryngol Head Neck Surg.* 2007 Jan;136(1):147-8
9. Cho M, Kim DW. Modification of the Zitelli bilobed flap: a comparison of flap dynamics in human cadavers. *Arch Facial Plast Surg.* 2006 Nov-Dec;8(6):404-9
10. Kim DW, Egan KK. Metrics of Nasal Tip Rotation: A Comparative Analysis. *Laryngoscope.* 2006 Jun;116(6):872-7.
11. Kim DW, Gurney TA. Management of Naso-septal L-strut Deformities. *Facial Plastic Surgery.* 2006 Feb;22(1):9-27.
12. Kim DW, Shah AR, Toriumi DT. Concentric and Eccentric Carved Costal Cartilage: A Comparison of Warping. *Archives of Facial Plastic Surgery.* 2006 Jan/Feb; 8.
13. Bhatki AM, Kim DW. Upper Blepharoplasty in the Asian Patient. *Facial Plast Surg Clin North Am.* 2005 Nov;13(4):525-32
14. Kim DW, Egan KK, O'Grady K, Toriumi DM. The Biomechanical Strength of Human Nasal Septal Lining: A Comparison of the Constituent Layers. *Laryngoscope.* 2005 Aug;115(8):1451-3.
15. Pletcher SD, Kim DW. Current concepts in cheek reconstruction. *Facial Plast Surg Clin North Am.* 2005 May;13(2):267-81.
16. Egan KK, Kim DW. A novel intranasal stent for functional rhinoplasty and nostril stenosis. *Laryngoscope.* 2005 May;115(5):903-9.
17. Kim DW, Mao T. Surgical Anatomy of the Nose. In Byron Bailey, Ed. *Head & Neck Surgery—Otolaryngology*, 4<sup>th</sup> ed. Lippincott Williams & Wilkins, 2005
18. Kim DW. Nostril stenosis secondary to a laser burn injury: correction with a composite graft. *Ear Nose Throat J.* 2004 Sep;83(9):614-5.
19. Kim DW, Toriumi DM. Management of the post-traumatic nose: the twisted nose deformity and saddle nose deformity. *Facial Plastic Surgery Clinics of North America.* 2004;12(1).
20. Kim DW, Toriumi DM. Open Rhinoplasty. In Behrbohm, Tardy ME eds. *Essentials of Septorhinoplasty.* New York: Thieme, 2004
21. Kim DW, Lopez M, Toriumi DM. Revision Rhinoplasty. In: Cummings C, ed. *Otolaryngology—Head and Neck Surgery.* 4<sup>th</sup> edition. New York: Mosby Elsevier, 2004

22. Kim DW, Toriumi DM. What's New in Otolaryngology—Head and Neck Surgery. *Journal of the American College of Surgeons*. 2003;197(1):97-114.
23. Kim DW, Toriumi DM. Nasal analysis in secondary rhinoplasty. *Facial Plastic Surgery Clinics of North America*. 2003;11(3).
24. Kim DW, Cundiff J, Toriumi DM. Botulinum toxin: lateral periorbital rhytids. *Facial Plastic Surgery Clinics of North America*. 2003;11(4).
25. Harris JP, Kim DW, Darrow DH. Complications of Chronic Otitis Media. In: Nadol JB and Schuknecht HF, eds. *Surgery of the Ear and Temporal Bone*, 2<sup>nd</sup> ed. New York: Raven Press Ltd., 2003.
26. Tawfilis A, Kim DW, Byrne PJ. Facial Trauma, Management of Panfacial Fractures. In Aly A, Downey SE, Furnas DW, Vistnes LM, eds. *eMedicine: Plastic Surgery*, 1<sup>st</sup> ed., 2002.
27. Tawfilis A, Byrne PJ, Kim DW. Facial Trauma, Mandibular Fractures. In Aly A, Downey SE, Furnas DW, Vistnes LM, eds. *eMedicine: Plastic Surgery*, 1<sup>st</sup> ed., 2002.
28. Kim DW, Byrne PJ, Tawfilis A, Moe KS. Facial Trauma, Maxillary and LeFort Fractures. In Aly A, Downey SE, Furnas DW, Vistnes LM, eds. *eMedicine: Plastic Surgery*, 1<sup>st</sup> ed., 2002.
29. Kim DW, Tawfilis A, Byrne PJ. Facial Trauma, Nasoethmoid Fractures. In Aly A, Downey SE, Furnas DW, Vistnes LM, eds. *eMedicine: Plastic Surgery*, 1<sup>st</sup> ed., 2002.
30. Byrne PJ, Kim DW, Tawfilis A. Facial Trauma, Nasal Fractures. In Aly A, Downey SE, Furnas DW, Vistnes LM, eds. *eMedicine: Plastic Surgery*, 1<sup>st</sup> ed., 2002.
31. Aletsee C, Mullen L, Kim DW, Pak K, Brors D, Dazert S, Ryan AF. The disintegrin kistrin inhibits neurite extension from spiral ganglion explants cultured on laminin. *Audiology and Neuro-otology*. 2001;6(2):57-65.
32. Harris JP, Keithley EM, Billings PB, Yang GS, Kim DW, Chen MC, Ryan AF, Firestein G. Immunology of the inner ear—its relevance to human disease, In: Veldman JE, Passali D, and Lim DJ, eds. *New Frontiers in Immunobiology*, The Hague, Netherlands: Kugler Publications, 2000;59-65.
33. Kim DW, Low W, Billman G, Wickersham J, Kearns D. Chondroid hamartoma presenting as a neonatal nasal mass. *International Journal of Pediatric Otorhinolaryngology*. 1999;47:253-9.
34. Kim DW, Harris JP. Frequency of silicone implantation in women with Meniere's Disease, progressive sensorineural hearing loss and autoimmune inner ear antibodies. *Otolaryngology—Head and Neck Surgery*. 1998;118(6):747-50.

35. Dazert S, Kim DW, Luo L, Ryan AF. Focal delivery of fibroblast growth factor-1 by transfected cells induces spiral ganglion neurite targeting in vitro. *Journal of Cell Physiology*. 1998;177:123-9.
36. Kim DW, Egan KE, Toriumi DM. Tissue Adhesives in Facial Plastic Surgery. In Ira Papel, ed. *Facial Plastic and Reconstructive Surgery*. 3rd edition Thieme Medical Publishers, (in press).
37. Kim DW, Ali J. Complications of Rhinoplasty. In Eisele D, ed. *Complications in Head and Neck Surgery*. 3<sup>rd</sup> edition. Mosby-Year, (in press)
38. Kim DW, Bassichis B, Toriumi DM. Revision Rhinoplasty. In Edelstein, ed. *Revision Surgery in Otolaryngology—Head and Neck Surgery*. Thieme Medical Publishers: New York, New York. (In press.)
39. Kim DW, Toriumi DM. Alar Base Reduction. In Toriumi DM, ed. *Atlas of Facial Plastic Surgery*. In press.
40. Kim DW, Toriumi DM. Lateral Crural Overlay Technique. In Toriumi DM, ed. *Atlas of Facial Plastic Surgery*. In press.
41. Kim DW, Toriumi DM. Transposition Flaps. In Toriumi DM, ed. *Atlas of Facial Plastic Surgery*. In press.
42. Vartanian J, Kim DW, Toriumi DT. Coronal Browlift. In Toriumi DM, ed. *Atlas of Facial Plastic Surgery*. In press.
43. Kim DW. Cartilage Grafts in Rhinoplasty. In Byrne PJ, ed. *Surgical Atlas of Facial Plastic Surgery*. Elsevier, (in press).
44. Kim DW. Straightening the Crooked Nose. In Byrne PJ, ed. *Surgical Atlas of Facial Plastic Surgery*. Elsevier, (in press).
45. Kim DW, Davidson TM. Trauma of the External Ear. In Gil-Carcedo LM, ed. *Tratado Otorrinolaringología y Cirugía de Cabeza y Cuello (Otorhinologic Treatment and Surgery of the Head and Neck)*, 1<sup>st</sup> ed.: Proyectos Medicos, 2001.

## **INSTRUCTION / FACULTY**

1. Meeting Co-Director, American Academy of Facial Plastic and Reconstructive Surgery Fall Meeting in Washington, DC, 9/07.
2. Course Director, Rhinoplasty 2007 Cadaver Course. Boston, MA, 6/07.
3. Meeting Co-Director, UCSF Minimally Invasive Aesthetics Course. San Francisco, CA, 5/07.
4. Faculty, American Academy of Facial Plastic and Reconstructive Surgery Annual Meeting. Toronto, 9/06.

5. Course Director and Faculty Instructor, Bay Area Otolaryngology Resident Facial Plastic Surgery Course. San Francisco, CA, 4/30/06.
6. Faculty, 2006 American Academy of Otolaryngic Allergy Master's Course: Latest Trends in Allergy and Rhinology, John H. Krouse, Bradley Marple, Directors.
7. Faculty Instructor, Rhinoplasty cadaver dissection course, Rhinoplasty 2005, Dean M. Toriumi, Ira Papel, M. Eugene Tardy, Directors. Chicago, IL, 6/30/05.
8. Faculty Instructor, Art of Rhinoplasty, Leslie Bernstein, Director. San Francisco, CA, 10/04..
9. Faculty, 51st Annual Symposium of the Society of Air Force Clinical Surgeons. San Francisco, CA, 4/6/04 – 4/7/04
10. Faculty, 2004 Winter Forum on the Latest Advances in Facial Plastic Surgery, H. George Brennan, James P. Newman, Directors. Lake Tahoe, CA, 2/25/04 – 2/28/04.
11. Course Director and Faculty Instructor, Bay Area Otolaryngology Resident Soft Tissue and Facial Reconstruction Course. San Francisco, CA, 8/21/04.
12. Faculty, California Academy of Cosmetic Surgery 5<sup>th</sup> Annual Educational Program Advances in Cosmetic Surgery – Annual Update, Maurice Sherman, Director. Rancho Mirage, CA, 11/16/03.
13. Faculty, Otolaryngology Update: 2003, Andrew Goldberg, Andrew Murr, Directors. San Francisco, CA, 11/13/03 – 11/15/03.
14. Faculty Instructor, Art of Rhinoplasty, Leslie Bernstein, Director. San Francisco, CA, 10/31/03 – 11/03/03.
15. Faculty Instructor, Advanced and Basic Rhinoplasty cadaver dissection course, Rhinoplasty 2003, Dean M. Toriumi, Ira Papel, M. Eugene Tardy, Directors. Chicago, IL, 6/24/03.
16. Faculty Instructor, Inaugural Chicago Soft Tissue Course. Chicago, Illinois. 1/03.

**ABSTRACTS:**

**ORAL PRESENTATIONS:**

1. Kim DW. Update of the Multicenter Prospective Cohort Study on Functional Rhinoplasty. Presented at American Academy of Facial Plastic and Reconstructive Surgery Fall Meeting in Chicago, IL, 9/08.

2. Mao T, Kim DW. Engineering Analysis of the Naso-Septal L-strut. Oral Presentation at the Combined Otolaryngology Spring Meeting. San Diego, California. April 2007.
3. Kim DW, Ali J. Modified Retrograde Upper Eyelid Loading Procedure. Oral Presentation at the Combined Section Triological Meeting. Marco Island, Florida. February 15, 2007.
4. Mao T, Kim DW. Engineering Analysis of the Naso-Septal L-strut. Presented at the UCSF - Otolaryngology HNS Resident Research Symposium. 2<sup>nd</sup> place overall, 6/06.
5. Lin, D, Kim DW. Comparison of Surgical Dexterity with and without Loupe Magnification. Presented at the UCSF - Otolaryngology HNS Resident Research Symposium. 6/06.
6. Egan KK, Kim DW. Metrics of Nasal Tip Rotation: A Comparative Analysis. Presented at the UCSF - Otolaryngology HNS Resident Research Symposium. 6/06.
7. Kim DW, Biller J. A Contemporary Analysis of Facial Aesthetic Beauty. Presented at the 9<sup>th</sup> International Symposium of Facial Plastic Surgery in Las Vegas, NV, May 3, 2006.
8. Egan KK, Kim DW. Metrics of Nasal Tip Rotation: A Comparative Analysis. Presented at the Bay Area Resident Research Symposium. First Place Best Clinical Presentation.
9. Biller J, Kim DW. An Assessment of Facial Aesthetic Beauty in the 21<sup>st</sup> Century. Presented at the UCSF - Otolaryngology HNS Resident Research Symposium. 3<sup>rd</sup> place overall, 6/05.
10. Bhatki AM, Kim DW. Porcine Dermal Collagen Allograft Sling in Static Reanimation of the Paralyzed Face. Presented at the UCSF - Otolaryngology HNS Resident Research Symposium. 6/05.
11. Egan KK, Kim DW. A novel intranasal stent for functional rhinoplasty and nostril stenosis. Presented at the UCSF - Otolaryngology HNS Resident Research Symposium. 6/05.
12. Bhatki AM, Kim DW. Porcine Dermal Collagen Allograft Sling in Static Reanimation of the Paralyzed Face. Presented at the Triologic Society Western Section Meeting in Las Vegas, 2/05.
13. Kim DW, Toriumi DM. The Biomechanical Strength of Human Nasal Septal Lining: A Comparison of the Constituent Layers. Presented at the American Academy of Otolaryngology—Head and Neck Surgery Fall Meeting in New York, 9/21/04.

14. Cho M, Kim DW. Modification of the Zitelli's Bilobed Flap. Presented at the UCSF - Otolaryngology HNS Resident Research Symposium. 3<sup>rd</sup> place overall, 6/04.
15. Kim DW, Shah A, Toriumi DM. Comparison of warping in concentric and eccentric human costal cartilage grafts. Presented at American Academy of Facial Plastic and Reconstructive Surgery Fall Meeting in Orlando, FL, 9/03.
16. Kim DW, Moe KS. A pre-operative photographic analysis protocol for eyelid position prior to blepharoplasty. Presented at the Southern California Residents' Research Symposium, San Diego, CA 4/02, Awarded Best Clinical Presentation.
17. Kim DW, Moe KS. Pre-operative analysis of eyelid position for blepharoplasty. Presented at the 8<sup>th</sup> International Symposium of Facial Plastic Surgery in New York, NY, 5/02.
18. Kim DW, Ryan AF. Neuronal pathfinding in the developing inner ear. Presented at Southern California Area Resident Research Symposium, 4/01.
19. Aletsee C, Kim DW, Dazert S, Ryan AF. The effects of Laminin, Tenascin and Fibronectin on the outgrowth of spiral ganglion neurons in vitro. Presented at the European Society of Oto-Rhino-Laryngological Societies Congress in Berlin, 5/00.
20. Aletsee C, Kim DW, Dazert S, Ryan AF. Fibronectin boundaries influence the outgrowth of spiral ganglion neurons in vitro. Association for Research in Otolaryngology, Abstracts of the 23rd Midwinter Research Meeting, 2/00.
21. Kim DW, Ryan AF. Fibronectin promotes neurite outgrowth from auditory neurons. Presented in research session at AAO-HNS annual meeting in New Orleans, LA, 9/99.
22. Kim DW, Ryan AF. Fibronectin stimulates neurite outgrowth from spiral ganglion neurons. Presented at Bay Area Residents' Research Symposium 6/99, Awarded Best Overall Presentation.
23. Kim DW, Harris JP. Effects of direct Depomedrol injection into the endolymphatic sac during shunt surgery. Presented at Triological Society Western Section meeting in Tuscon, AZ, 1/97.
24. Kim DW, Harris JP. Frequency of silicone implantation in women with Meniere's Disease, progressive sensorineural hearing loss and autoimmune inner ear antibodies. Presented in scientific session at AAO-HNSF annual meeting in Washington D.C., 10/96.

**POSTER PRESENTATIONS:**

1. Egan KK, Kim DW. A Comparison of Photometric Methods Used to Measure Nasal Tip Rotation. Accepted for presentation at the Triologic Society Western Section Meeting in San Diego, CA 2/06.
2. Egan KK, Kim DW. A novel intranasal stent for functional rhinoplasty and nostril stenosis. Presented at the Triologic Society Western Section Meeting in Las Vegas, 2/05.
3. Mansouri R, Kim DW, Toriumi DM. An Assessment of Nasal Tip Width in Fashion Models. Presented at the American Academy of Facial Plastic and Reconstructive Surgery Fall Meeting in New York, September 21-24, 2004.
4. Cho M, Kim DW. Modification of the Zitelli's Bilobed Flap. Presented at the American Academy of Facial Plastic and Reconstructive Surgery Fall Meeting in New York, September 21-24, 2004.
5. Chen MC, Kim DW, Harris JP. Minimally invasive surgery of the skull base. Poster presented at American Academy of Otolaryngology—Head and Neck Surgery annual meeting in San Antonio, TX, September 13-16, 1998
6. Dazert S, Low W, Kim DW, Ryan AF. Functional expression of FGF receptors in the developing rat inner ear. Poster presented at Molecular Biology of Hearing and Deafness in Bethesda, MD, October 6-8, 1995.
7. Dazert S, Kim DW, Luo L, Ryan AF. FGF-1 Supports neonatal rat spiral ganglion neurite extension and alters cellular adhesion in vitro. Poster presented at Molecular Biology of Hearing and Deafness Conference in Bethesda, MD, October 6-8, 1995.

## **GRANTS**

### Current

1. American Academy of Otolaryngology—Head and Neck Surgery Foundation Core Grant—Leslie Bernstein Investigator Development Grant, \$15,000/yr 1-3. 6/10/04 – 6/10/08  
Functional rhinoplasty: A multicenter prospective outcomes study

### *My research interests lie in three main realms:*

1. Outcomes and quality of life measurements for facial plastic and reconstructive patients. Currently I am coordinating a multicenter study to determine QOL in patients undergoing functional nasal surgery for fixed obstruction.
2. Evidence-based verification of effectiveness of facial plastic and cosmetic surgical procedures. Through cadaver studies and clinical studies, I hope to provide objective evidence with which to support or modify established

techniques used in rhinoplasty, aging face surgery, and local flap reconstruction. Our current study in human cadavers examines the concept of pivotal restraint in transposition flaps as an impetus to modify the design of a commonly used bilobed flap reconstruction pattern.

3. Quantification of aesthetic canons used to guide facial cosmetic and reconstructive surgery. Our current study seeks to test established guidelines for various “desirable” facial aesthetic measurements against current opinions across different ethnicities and ages of observers.