

*Curriculum Vitae***Christopher M. DeBacker, MD**

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Date of birth: 27 August 1964

Place of birth: Sacramento, California

Medical license: North Carolina #95-00551 (inactive); Arizona #27404 (inactive);

California #G85368

npi 131 690 5839

Academic Ranks and Titles

Clinical Assistant Professor, Department of Ophthalmology, University of California, San Francisco, 2008-present.

Chief of Oculofacial Plastic Surgery, Alameda County Medical Center, Highland Hospital, Oakland, CA 2001-present

Volunteer Faculty, Department of Ophthalmology, California Pacific Medical Center, San Francisco, CA, 2001-present

Associate Staff, Ophthalmology Service, University Medical Center, Tucson, AZ, 1999-2000

Clinical Assistant Professor of Ophthalmology (*full-time faculty*), Duke University Medical Center, 1997-1999

Volunteer staff physician, Divers Alert Network (DAN), Duke University Medical Center, 1995-1999

Education

University of California, Berkeley, 1982-86

**BA with Great Distinction (Biochemistry)**

**Phi Beta Kappa**

**Gold Key National Honor Society**

Mount Sinai School of Medicine, New York, NY, 1987-91

**M.D. with Distinction in Research**

**Alpha Omega Alpha Student Research Fellowship**

**Hadassah Medical School (Israel)-Mount Sinai School of Medicine Exchange Program, 1991**

**NIH Summer Research Fellowships. 1988/89**

### Graduate Medical Education

Kaiser Permanente Medical Center, San Francisco, CA, 1991-92  
Internship.

University of Illinois Eye and Ear Infirmary, Chicago, Illinois, 1992-95  
Ophthalmology residency

Duke University Eye Center, Durham, NC, 1995-97  
Ophthalmic plastic and reconstructive surgery/ocular oncology fellowship  
**(ASOPRS-approved)**  
Preceptor: Jonathan J. Dutton, M.D., Ph.D.  
**Recipient of Hornaday Fellow award (1997).**

Arizona Centre Plastic Surgery/University Medical Center, Tucson, AZ, 1999-00  
General Cosmetic Surgery fellowship (**American Academy of Cosmetic  
Surgery-approved**)  
Preceptor: Robert M. Dryden, MD

### Publications

DeBacker CM, Wolosin JM. A vesicular preparation enriched in basolateral membranes from cow ciliary body epithelium. *Current Eye Res* 1991;10:537-545.

DeBacker CM, Schteingart M. A case of traumatic lens extraction. *Arch Ophthalmol* 1995;113:1568.

DeBacker CM, El-Naggar SA, Sugar JS, Li WW. Incidence of corneal graft rejection following Nd:YAG laser posterior capsulotomy. *Cornea* 1996;15:15-17.

McLeod SD, DeBacker CM, Viana MAG. Differential care of corneal ulcers in the community based upon apparent severity. *Ophthalmology* 1996;103:479-484.

DeBacker CM, Bodker F, Putterman AM, Beckmann E. Solitary fibrous tumor of the orbit. *Am J Ophthalmol* 1996;121:446-449.

Holck DEE, Dutton JJ, DeBacker CM. Lower eyelid recession combined with ptosis surgery in patients with poor ocular motility. *Ophthalmology* 1997;104:92-95.

Holck DEE, DeBacker CM, Dutton JJ. Deviated hydroxyapatite orbital implant syndrome. *Am J Ophthalmol* 1997;124:123-125.

DeBacker CM, Putterman AM, Zhou L, Holck DEE, Dutton JJ. Age-related changes in type-1 collagen synthesis in human eyelid skin. *Ophthalmic Plast Reconstr Surg* 1998;14:13-16.

DeBacker CM, El-Naggar SA, Tessler H. Causes of poor visual outcome in the Vogt-Koyanagi-Harada syndrome. *Ann Ophthalmol* 1998;30:145-149.

Dev S, Damji KF, DeBacker CM, Cox TA, Dutton JJ, Allingham RR. Decrease in intraocular pressure after orbital decompression for thyroid orbitopathy. *Can J Ophthalmol* 1998;33:314-319.

DeBacker CM, Dutton JJ, Lipham W. Hemorrhagic cyst following remote alloplastic implantation for orbital floor fracture repair. *J Cranio-Maxillofac Trauma* 1998;4(4):16-18.

DeBacker CM, Dutton JJ, Proia AD, Holck DEE, Stone T. Bovine pericardium (Periguard®) vs. homologous sclera as wrapping materials for hydroxyapatite ocular implants: a non-human study. *Ophthalmic Plast Reconstr Surg* 1999;15:312-316.

DeBacker CM, Dutton JJ, Proia AD, Halperin EC, Wagle N, Holck DEE. The influence of hyperbaric oxygen therapy and irradiation on hydroxyapatite ocular implant exposure and fibrovascular ingrowth in New Zealand white rabbits. *Ophthalmic Plast Reconstr Surg* 1999;15:412-419.

DeBacker CM, Dutton JJ, Proia AD, Stone T, Holck DEE. A comparative study of bovine pericardium (Periguard®) and homologous sclera as lower eyelid spacer graft analogs in New Zealand white rabbits. *Ophthalmic Plast Reconstr Surg* 2000;16:156-161

Dutton JJ, Tawfik HA, DeBacker CM, Lipham WJ. Anterior tarsal V-wedge resection for cicatricial entropion. *Ophthalmic Plast Reconstr Surg* 2000;16:126-130.

Dutton JJ, Tawfik HA, DeBacker CM, Lipham WJ. Direct internal eyelash bulb extirpation for trichiasis. *Ophthalmic Plast Reconstr Surg* 2000;16:142-145.

Dutton JJ, Rose JG, DeBacker CM, Gayre G. Ewing's sarcoma of the orbit. *Ophthalmic Plast Reconstr Surg* 2000;16:292-300.

Dryden RM, DeBacker CM, Remigio D. The use of tumescent anesthesia for breast augmentation. *Am J Cosmetic Surg* 2000;17:207-210.

Dutton JJ, Tawfik, HA, DeBacker CM, Lipham WJ, Gayre GS, Klintworth GK. Multiple recurrences in Malignant Peripheral Nerve Sheath Tumor of the orbit. *Ophthalmic Plast Reconstr Surg* 2001;17:293-299.

Gayre GS, DeBacker CM, Lipham W, Tawfik, HA, Holck D, Dutton JJ. Bovine pericardium as a wrapping material for orbital implants. *Ophthalmic Plast Reconstr Surg* 2001;17:381-387.

## Chapters

DeBacker CM, Dutton JJ. Surgical management of orbital tumors. In: Harrison LB, Sessions RB, Hong WK, eds. *Head and Neck Cancer: A Multidisciplinary Approach*. Philadelphia: Lippincott-Raven Publishers, 1999.

DeBacker CM, Dryden RM. Entropion. In: *eMedicine On-Line Text of Ophthalmology*. <http://www.emedicine.com>, Lincoln, NE, 2000; revised 2008.

DeBacker CM, Dryden RM. Squamous Cell Carcinoma. In: *eMedicine On-Line Text of Ophthalmology*. <http://www.emedicine.com>, Lincoln, NE, 2000; revised 2008.

DeBacker CM, Holck, DEE. Enucleation in orbital trauma. In: Holck DEE, Ng J, eds. *Evaluation and treatment of orbital fractures. A multidisciplinary approach*. Elsevier, 2005.

Gayre GS, DeBacker CM, Dutton JJ. Cancer of the orbit: Surgical Management. In: Harrison LB, Sessions RB, Hong WK, eds. *Head and Neck Cancer: A Multidisciplinary Approach*. 2<sup>nd</sup> ed., Philadelphia: Lippincott Williams & Wilkins, 2004.

#### Posters, Presentations and Articles

DeBacker CM, Wolosin JM. Batch purification of basolateral membranes from bovine ciliary body epithelium. Scientific poster, ARVO meeting, May 1990. Sarasota, FL. *Invest Ophthalmol Vis Sci* 1990;31(4):1780

DeBacker CM. Vitreal cyst. A photoessay. (Nikon Resident Diagnosis of the Month) *Ophthalmol Times* 1993;19(21):86.

DeBacker CM, McLeod S, Chandler JW, deToledo A. Mitomycin C inhibition of corneal neovascularization in the Fischer rat. Scientific poster, ARVO meeting, May 1994, Sarasota, FL. *Invest Ophthalmol Vis Sci* 1994;35(4):447.

El-Naggar SA, DeBacker CM, Tessler H. Causes of poor visual outcome in patients with the Vogt-Koyanagi-Harada syndrome. Scientific poster, ARVO meeting, May 1994, Sarasota, FL. *Invest Ophthalmol Vis Sci* 1994;35(4):3899.

DeBacker CM, Yue BT, Putterman AM, Zhou L. Variability in type-1 collagen synthesis with aging in human eyelid skin. Scientific poster, ARVO meeting, May 1995, Fort Lauderdale, FL. *Invest Ophthalmol Vis Sci* 1995;36(4):2316.

El-Naggar SA, DeBacker CM, Liu W, Sugar JS. Effect of Nd:YAG laser posterior capsulotomy on corneal grafts. Scientific poster, ARVO meeting, May 1995, Fort Lauderdale, FL. *Invest Ophthalmol Vis Sci* 1995;36(4):3768.

Holck DEE, Dutton JJ, DeBacker CM. Lower eyelid recession during ptosis surgery for patients at risk of corneal exposure. Scientific poster, AAO Annual Meeting and ASOPRS Annual Scientific Symposium, October 1995, Atlanta, GA.

“Orbital trauma update,” and “Review of common lid lesions.” *Practical Ophthalmology* 1996: Highlights and Update. Duke University Medical Center, March 1996.

Dev S, DeBacker CM, Damji KF, Dutton JJ, Allingham RR, Cox TA. Decrease in intraocular pressure after orbital decompression for thyroid orbitopathy. Scientific poster, ARVO meeting, April 1996, Fort Lauderdale, FL. *Invest Ophthalmol Vis Sci* 1996;37(3):3740.

“Eyelid lesions review,” Duke University Medical Center, Department of Dermatology Grand Rounds, June 1996.

DeBacker CM, Putterman AM, Zhou L, Dutton JJ, Holck DEE. Age-related changes in type-1 collagen synthesis in human eyelid skin. Scientific poster, AAO Annual Meeting and ASOPRS Annual Scientific Symposium, October 1996, Chicago, IL.

Dutton JJ, DeBacker CM, Holck DEE. A new cutting tip for harvesting hard palate mucosa. Scientific poster, ASOPRS Annual Scientific Symposium, October 1996, Chicago, IL.

Holck DEE, DeBacker CM, Dutton JJ. Limited myectomy in the treatment of benign essential blepharospasm. Scientific paper, ASOPRS Annual Scientific Symposium, and scientific poster, AAO Annual Meeting, October 1996, Chicago, IL.

DeBacker CM, Dutton JJ, Wagle N, Stone T, Proia A, Holck DEE. A comparative study of Periguard® and homologous sclera as hydroxyapatite ocular implant wrapping materials in enucleated New Zealand white rabbits. Scientific poster, ARVO meeting, May 1997, Fort Lauderdale, FL. *Invest Ophthalmol Vis Sci* 1997;38(4):583.

Stone T, Dutton JJ, DeBacker CM, Wagle N, Proia A. A comparative study of Periguard® and homologous sclera as lower eyelid spacer graft analogs in New Zealand white rabbits. Scientific poster, ARVO meeting, May 1997, Fort Lauderdale, FL. *Invest Ophthalmol Vis Sci* 1997;38(4):584.

Mauffray RO, Holck DEE, DeBacker CM. Long-term stability of lower eyelid recession with scleral spacer grafts. Scientific poster, ARVO meeting, May 1997, Fort Lauderdale, FL. *Invest Ophthalmol Vis Sci* 1997;38(4):615.

DeBacker CM, Dutton JJ, Postel EA, Holck DEE. Orbital implant choices following enucleation in the setting of acute trauma. Scientific poster, ASOPRS Annual Scientific Symposium, October 1997, San Francisco, CA.

Holck DEE, Farris S, DeBacker CM. Benefits of the stereolithographic (SLA) anatomic modeling system in complex orbital surgery. Scientific paper, ASOPRS Annual Scientific Symposium, October 1997, San Francisco, CA.

Holck DEE, DeBacker CM, Foster JA. Biodegradable screw fixation in endoscopic browlift surgery. Scientific paper, ASOPRS Annual Scientific Symposium, October 1997, San Francisco, CA.

Holck DEE, Foster JA, DeBacker CM, Dutton JJ, Mauffray R, Kim A. Comparison of homologous sclera to autologous hard palate mucosa in the treatment of dysthyroid lower eyelid retraction. Scientific paper, ASOPRS Annual Scientific Symposium, October 1997, San Francisco, CA.

“Ophthalmic Trauma”, 8<sup>th</sup> Annual Trauma Conference, Duke Trauma Services, March 1998, Durham, NC.

“Cosmetic rehabilitation of the anophthalmic socket” Collaborative Ocular Melanoma Study, Annual Meeting, Atlanta, GA, March 1998.

“The tearing patient: insights and treatment” Practical Ophthalmology 1998: Highlights and Update, Duke University Medical Center, March 1998.

Knowles JR, Holck DEE, Foster JA, DeBacker CM, Dutton JJ, Mauffray R, Kim A. Comparison of homologous sclera to autologous hard palate mucosa in the treatment of dysthyroid lower eyelid retraction. Scientific poster, ARVO Meeting, May 1998, Fort Lauderdale, FL. *Invest Ophthalmol Vis Sci* 1998;39:4673.

“Thyroid Eye Disease Update” Chairman’s Science of Disease Seminar, Duke University Medical Center, September 1998.

Lipham WJ, Kim T, DeBacker CM, Dutton JJ. Ocular surface reconstruction with amniotic membrane. Scientific paper, ASOPRS Annual Scientific Symposium, November 1998, New Orleans, LA.

Dutton JJ, DeBacker CM, Lipham WJ. Internal eyelash bulb extirpation for trichiasis. Scientific paper, ASOPRS Annual Scientific Symposium, November 1998, New Orleans, LA.

Holck DEE, Dutton JJ, DeBacker CM, Ng J, Foster JA. Success of supra-Whitnall’s levator muscle resection in the treatment of fair-function ptosis. Scientific paper, ASOPRS Annual Scientific Symposium, November 1998, New Orleans, LA.

DeBacker CM, Dutton JJ, Proia AD, Holck DEE, Lipham. Primary site of tumor origin in patients with orbital extension of basal cell carcinoma requiring exenteration. Scientific poster, AAO Annual Meeting and ASOPRS Annual Scientific Symposium, November 1998, New Orleans, LA.

Dutton JJ, DeBacker CM. Anterior tarsal V-wedge resection for entropion. Scientific poster, ASOPRS Annual Scientific Symposium, New Orleans, LA.

Muirhead JT, Holck DEE, Dutton JJ, Patrinely JR, DeBacker CM, Ng JD. Supra-Whitnall's levator muscle resection for fair function ptosis-Methods for calculating the amount of levator muscle resection. Scientific poster. ARVO Meeting, May 1999, Fort Lauderdale, FL. *Invest Ophthalmol Vis Sci* 1999;40(4):4474.

Burroughs JR, Holck DEE, Dutton JJ, DeBacker CM, Ng JD, Foster JA. Success of supra-Whitnall's muscle resection in the treatment of fair-function ptosis. Scientific poster, ARVO Meeting, May 1999, Fort Lauderdale, FL. *Invest Ophthalmol Vis Sci* 1999;40(4):4475.

Briggs JW, Holck DEE, Ng JD, DeBacker CM, Dutton JJ, Patrinely J. Limited myectomy in the treatment of essential blepharospasm. Scientific Poster, ARVO Meeting, May 1999, Fort Lauderdale, FL. *Invest Ophthalmol Vis Sci* 1999;40(4):4487.

Holck DEE, Ng JD, Scribbick FS, DeBacker CM, Foster JA, Burroughs JR. Histology of hard palate mucosa harvested with stainless steel and a radiofrequency mucotome. Scientific Poster, ARVO Meeting, May 1999, Fort Lauderdale, FL. *Invest Ophthalmol Vis Sci* 1999;40(4):4490.

DeBacker CM, Dryden RM. "How to manage lid lacerations." September 1999, pp 128-131, *Review of Ophthalmology*.

Holck DEE, Ng JD, Foster JA, DeBacker CM, Dutton JJ. Temporalis muscle transfer flap in the treatment of the contracted socket. Scientific Paper, ASOPRS Annual Scientific Symposium and Scientific Poster, AAO/PAAO Joint Meeting, October 1999, Orlando, FL.

Tawfik HA, Dutton JJ, DeBacker CM, Lipham WJ, Klintworth GK. Periocular sebaceous gland carcinoma: a retrospective review of 42 cases. Scientific Paper, ASOPRS Annual Scientific Symposium, October 1999, Orlando, FL.

DeBacker CM, Dutton JJ, Proia AD, Halperin EC, Wagle N, Holck DEE. The influence of hyperbaric oxygen therapy and irradiation on hydroxyapatite ocular implant exposure and fibrovascular ingrowth in New Zealand white rabbits. Scientific Paper, AAO/PAAO Joint Meeting, October 1999, Orlando, FL.

DeBacker CM, Dryden RM. "How to streamline breast augmentation procedures." March 2000, p. 54-58, *Outpatient Surgery Magazine*.

Dryden RM, DeBacker CM, Lo M. Practical experience with the NuMed Power Liposuction Cannulas. Scientific Presentation, American Academy of Cosmetic Surgery Annual Meeting, January 2000, Orlando, FL.

CME Lecture, St. Rose Hospital, Hayward, CA. Thyroid eye disease. May 2001.

CME Lecture, Eden Medical Center, Castro Valley, CA. Update on facial cutaneous neoplasms. September 2001.

Holck DEE, Robertson OB, Ng JD, Foster JA, DeBacker CM. Ten tips for a safe, reliable deep plane facial rhytidectomy. Video, AAO Annual Meeting, November 2001; Scientific Presentation, ASOPRS Scientific Symposium, November 2001, New Orleans, LA.

Orbital disease update. U.C. Berkeley School of Optometry, November 2001/2002.

CME Lecture, Eden Medical Center, Castro Valley, CA. Ocular medications review. May 2002.

“Oculoplastic surgery update” Ocular Symposium, June 2002, San Francisco, CA.

CME Lecture, Eden Medical Center, Castro Valley, CA. Thyroid eye disease. May 2003.

“Update on eye and facial plastic surgery” Ocular Symposium, June 2003, San Francisco, CA.

“External diseases and anterior segment infections” 18<sup>th</sup> Annual Meredith Morgan Symposium, May 2003, Berkeley, CA

Gigantelli JW, DeBacker CM, Holck DEE, Ng JD. Brow ptosis surgery: Which procedure is best for my patient? Instructional course, AAO Annual Meeting: 1998-2003.

CME Lecture, Eden Medical Center, Castro Valley, CA. Ocular trauma. August 2006.

CME Lecture, St. Rose Hospital, Hayward, CA. Ocular trauma. December 2006.

Cosmetic Botulinum toxin and facial fillers: An introductory course (Skills transfer program), Laboratory Instructor, AAO Annual Meeting, 2006-2008.

Holck DEE, Foster JA, DeBacker CM, Ng JD, Wiseman JB. Lotions, potions, botulinum toxin, and peels: non-laser skin rejuvenation for the ophthalmologist. Instructional Course, AAO Annual Meeting: 2000-2008.

ASOPRS Aesthetics Consultants Corner, Breakout Session, ASOPRS Scientific Symposium, New Orleans, 2007.

CME lecture, Eden Medical Center, Castro Valley, CA. Ocular Cancers. August 2008.

### Additional Training

Klein Tumescant Liposuction Course, September 1998, San Juan Capistrano, CA.

Versapulse VPC/Ultrapulse CO2 Laser Blepharoplasty and Resurfacing Course, R.O. Gregory, MD (Course Director), August 1997, Celebration, FL.

CO2 laser skin resurfacing course, FeatherTouch Silk Laser technology, Mark Nestor, MD (Course Director), March 1997, Durham, NC.

Collaborative Ocular Melanoma Study (*Certified* enucleating surgeon; *certified* plaquing surgeon; *certified* echographer; *certified* following ophthalmologist)

VISX Photorefractive Keratectomy (PRK) Certification Course, October 1998.

### Committees

Eden Medical Center, Bylaws committee, 2004-2005

Eden Medical Center, Continuing medical education committee, 2007-present.

St. Rose Hospital, Interdisciplinary practice committee, 2004-present (chair)

St. Rose Hospital, Cancer Committee, 2005-2006.

*Journal of Ophthalmic Plastic and Reconstructive Surgery*, Reviewer

American Society of Ophthalmic Plastic and Reconstructive Surgery, Education Committee

*Maximus*/The Center for Health Dispute Resolution, Case Reviewer (Ophthalmology and Plastic Surgery)

### Society Memberships/certifications

American Board of Ophthalmology, Diplomate (*re-certified 2007*)

American Board of Cosmetic Surgery, Diplomate (*General Cosmetic Surgery*)

National Board of Medical Examiners, Diplomate

American Society of Ophthalmic Plastic and Reconstructive Surgery, Fellow

American Academy of Ophthalmology, Fellow (*Achievement Award, 2002*)

American Academy of Cosmetic Surgery, Fellow

Alameda-Contra Costa Medical Association, Member

Advanced Cardiac Life Support (American Heart Association), Provider

***BIOGRAPHY***

My teaching role with the residents and visiting medical students at Alameda County Medical Center / Highland Hospital continues to be a great source of satisfaction. The residents are terrific; smart, responsible, motivated, and a pleasure to be around. I was involved in two educational courses at this year's AAO meeting in Atlanta, including a talk on chemical peels, and a lab course on Botox and facial fillers. I also recently updated my online textbook chapters in *e-Medicine* for "Entropion" and "Squamous Cell carcinoma of the conjunctiva".