

FDA STUDIES

Model 311 Artificial Iris Lens Continued Access Compassionate Use Clinical Study

A Multi-Center, Randomized, Controlled Evaluation of the Safety and Efficacy of the KXL System with VibeX (Riboflavin Ophthalmic Solution) for Corneal Collagen Cross-Linking in Eyes with Keratoconus or Corneal Ectasia after Refractive Surgery

BOOK CHAPTERS

Walsh JB, Rosen RB, **Meskin SW**. The Eye in Pulmonary Disorders. In: Tasman W, Jaeger EA, eds. Duane's Clinical Ophthalmology, 2002 Edition. Volume 5, Chapter 24:1-4.

JOURNAL REVIEWER

Cornea: the Journal of Cornea and External Disease 2013-Present
Archives of Ophthalmology 2005-2012

RESEARCH / PUBLICATIONS

1. Finger PT, **Meskin SW**, Wisnicki HJ, Albekioni Z, Schneider S. High-frequency ultrasound of anterior segment retinoblastoma. Am J Ophthalmol. 2004 May;137(5):944-6.
2. **Meskin SW**, Ritterband DC, Shaprio DE, et al. Liquid BandageJ (2-octyl cyanoacrylate) as a temporary wound barrier in clear corneal cataract surgery. Ophthalmology. 2005 Nov;112(11):2015-21.
3. Ritterband DC, **Meskin SW**, Shapiro DE, Kusmierczyk J, Seedor JA, Koplin RS. Laboratory model of tissue adhesive (2-octyl cyanoacrylate) in sealing clear corneal cataract wounds. Am J Ophthalmol. 2005 Dec;140(6):1039-1043.
4. Ritterband DC, Shah MK, **Meskin SW**, Shapiro DE, Seedor JA, Koplin RS, Hu DN, Shao S, Dahl P, McCormick S. Efficacy and safety of moxifloxacin as an additive in optisol GS - a preservation media for corneal donor tissue. Cornea. 2006 Oct; 25(9): 1084-89.
5. Ritterband DC, Shah MK, **Meskin SW**, Seedor JA, Koplin RS, et al. Efficacy and safety of voriconazole as an additive in optisol GS – a preservation medium for corneal donor tissue. Cornea. 2007 April; 26(3):343-347.
6. Ritterband DC, Shapiro D, Trubnik V, Marmor M, **Meskin S**, Seedor J, Liebmann JM, Tello C, Koplin R, Harizman N, Shabto U, Ritch R; Cornea Glaucoma Implant Study Group (COGIS). Penetrating keratoplasty with pars plana glaucoma drainage devices. Cornea. 2007 Oct; 26(9):1060-6.
7. **Meskin, SW** and Ritterband, DC. Securing Conjunctival Grafts With Fibrin Glue. Techniques in Ophthalmology. 6(1):13-17, March 2008
8. **Meskin, SW** and Carlson, EM. Mooren's-type Ulceration Associated with Severe Hidradenitis Suppurativa: A Case Report and Literature Review. Ocul Immunol Inflamm. 2011 Oct;19(5):340-2.
9. **Meskin SW**, Seedor JA, Ritterband DC, and Koplin RS. Removal of epithelial ingrowth via central perforating wound tract 6 years post LASIK. Eye & Contact Lens. 2012 Jul;38(4):266-7.

10. **Meskin SW**. Instruments for ab externo scleral-fixated intraocular lens. *J Cataract Refract Surg*. 2012 Dec;38(12):2212.
11. Greene DP and **Meskin SW**. Spontaneous disinsertion of an iris-fixated 3-piece intraocular lens haptic from the optic in a patient with pathologic myopia. *New Front Ophthalmol*, 2015. Volume 1(1): 18-19
12. Kavoussi SC, Slade MD, **Meskin SW**, Adelman RA. Characteristics and outcomes of fall-related open-globe injuries in pseudophakic patients. *Clin Ophthalmol*. 2015 Feb 27;9:403-8.
13. Zhang LY and **Meskin SW**. Edited by GEDDE, SJ. What's your diagnosis? Morning rounds: The nun with "black dust" in her eyes. *EyeNet*. June 2016
14. Tainsh LT, Coady PA, Sinard JH, Neparidze N, **Meskin SW**, Adelman RA, Chow J. Asymmetric Deep Stromal Keratopathy in a Patient With Multiple Myeloma. *Cornea*. 2017 Mar;36(3):372-374
15. Liu TS, **Meskin S**. Localized Trichiasis Causing Focal Full-Thickness Corneal Edema, Endothelial Cell Loss, and Corneal Scarring Requiring Penetrating Keratoplasty. *Middle East Afr J Ophthalmol*. 2017 Oct-Dec;24(4):216-218.
16. Choo A, Leisawitz S, Martocci G, **Meskin S**, Messaoudi I, Nahm K, and Chesnick JM. Partial physical map construction and nucleotide sequence analysis of the *Peridinium foliaceum* (Pyrrhophyta) symbiont chloroplast genome. *Penn. Acad. Sci. Abs*. 69:143. 1996.

PRESENTATIONS

1. **Meskin SW**, Latkany P, Samson CM. Cataract surgery outcomes in patients with sarcoid uveitis. Association for Research in Vision and Ophthalmology, Poster 2003.
2. **Meskin S**, Kaiura TL, Shah M, et al. Comparison of in-vitro resistant rates of daptomycin and the ophthalmic fluoroquinolones against methicillin resistant *Staphylococcus aureus* (MRSA) ocular isolates. Presentation at OMIG, Pre-Academy Session 2004, New Orleans.
3. Ritterband DC, Shapiro D, Trubnik V, **Meskin S**, Seedor J, Koplín R, Shabto U, Liebman J, Tello C, Ritch R. Long-term results of penetrating keratoplasty with simultaneous pars plana glaucoma drainage implants. Presentation at Cornea Society Pre-Academy Session 2004, New Orleans.
4. Seedor, J, Ritterband D, Shapiro D, **Meskin S**, et al. Acute post-operative complications following simultaneous penetrating keratoplasty and glaucoma drainage implant insertion. Presentation at World Cornea Congress, April 2005, Washington DC.
5. **Meskin SW**, Ritterband DC, Shapiro DE, et al. 2-Octyl cyanoacrylate tissue adhesive as an adjunct agent in clear corneal cataract wound closure. Presentation at ASCRS, 2005, Washington, DC.

6. Shapiro DE, Ritterband DC, **Meskin SW**, et al. 2-Octyl cyanoacrylate tissue adhesive in sealing clear corneal cataract wounds: a laboratory model. Presentation at ASCRS, 2005, Washington, DC.
7. Shah MK, Ritterband DC, **Meskin SW**, et al. Will the fortification of Optisol GS with moxifloxacin reduce the contamination rate of cornea donor rim cultures? Presentation at ARVO, 2005, Ft. Lauderdale, FL.
8. **Meskin SW**, Shah MS, Ritterband DC, et al. Efficacy and safety of moxifloxacin as an additive in Optisol-GS a preservative medium for corneal donor tissue. Presentation at Cornea Society/Eye Bank Association of America Federated Scientific Session, American Academy of Ophthalmology 2005, Chicago.
9. **Meskin SW**, Ritterband DC, Bhargava A, Seedor JA, Koplin JA Subacute Dehiscence Of Conjunctival Autografts After Using Tisseel™ Fibrin Adhesive in Pterygium Surgery. American Society of Cataract and Refractive Surgery Annual Meeting, Spring 2006, San Francisco.
10. **Meskin SW**. Shields B. Tom D. Connecticut Society of Eye Physicians Biannual Educational Meeting. Technicians Program. June, 2006.
11. **Meskin SW**. Clinical Challenges in Cornea and Refractive Surgery. Invited speaker for Yale Ophthalmology Department Grand Rounds. CME Accredited. September, 2006.
12. Seedor JA, Ritterband DC, Shah MK, **Meskin SW**, et al. Voriconazole as an additive to Optisol GS. Presentation at Cornea Society Pre-Academy Session 2006, Las Vegas.
13. **Meskin SW**. Milner M. Ehlers W. Connecticut Society of Eye Physicians Biannual Educational Meeting. Technicians Program. June, 2009.
14. **Meskin SW**, Deluise V, Dhaliwal DK. Connecticut Society of Eye Physicians Biannual Educational Meeting. Technicians Program. June 2010.
15. **Meskin SW**. Invited Speaker. Common Ophthalmic Problems Faced in the Emergency Room and Primary Care Practice. Connecticut Association of Physician Assistants, Charter Oak Conference Lecture. April 2011.
16. **Meskin SW**, Abbott R, Shriver P. Connecticut Society of Eye Physicians Biannual Educational Meeting. Technicians Program. June 2012.
17. **Meskin SW**. Updates in Cataract and Corneal Surgery. CME Accredited Grand Rounds, Milford Hospital. November 2012.
18. **Meskin SW**. Connecticut Society of Eye Physicians Biannual Educational Meeting. Technicians Program. January 2014.
19. Liu T and **Meskin SW**. Poster presentation: Case Report of Trichiasis Causing Focal Full-Thickness Corneal Edema, Endothelial Loss and Corneal Scarring Requiring Penetrating Keratoplasty. American Society of Cataract and Refractive Surgery Annual Meeting, Spring 2016, New Orleans

