

Curriculum Vitae

**STEVEN M. VERITY, M.D.**

The University of Texas Southwestern Medical Center  
At Dallas  
Department of Ophthalmology  
5323 Harry Hines Blvd.  
Dallas, Texas 75390-9057  
214-648-3837

**EDUCATION**

- June 1978     **University of Southern California**  
Los Angeles, California 90007  
Bachelor of Science, B.S. (Biological Sciences)
- May 1989     **Louisiana State University Medical School**  
New Orleans, Louisiana 70112  
Doctor of Medicine, M.D.

**ACADEMIC AWARDS AND HONORS**

- Medical School     Luis Perez Memorial Award in Ophthalmology  
Louisiana State University, (May 1989)

Inclusion in “The Best Doctors in America “ 2005-2006 Database  
Inclusion in “The Best Doctors in America” 2007-2008 Database  
Inclusion in “The Best Doctors in America” 2009-2010 Database  
Inclusion in “The Best Doctors in America” 2011-2012 Database  
[www.bestdoctors.com](http://www.bestdoctors.com)

**PROFESSIONAL EXPERIENCE**

- 2/02 – Present     **Professor**  
The University of Texas Southwestern Medical Center at Dallas  
Department of Ophthalmology  
Dallas, Texas
- 7/1995 – 2/2002     **Assistant Professor**  
Saint Louis University School of Medicine  
Department of Ophthalmology  
Saint Louis University Eye Institute  
St. Louis, Missouri
- 7/1993 – 6/1995     **Cornea and External Disease Fellowship**

Revised: 10/28/2011

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Keratorefractive Surgery  
Anheuser-Busch Eye Institute  
Saint Louis University  
Directors: David J. Schanzlin, M.D.  
Kerry K. Assil, M.D.

7/1989 – 6/1993 **Internship and Residency**  
University of Texas Southwestern Medical Center  
Department of Ophthalmology  
5323 Harry Hines Boulevard  
Dallas, Texas 75235-9057

7/1984 – 6/1989 **Chief Research Assistant**  
Corneal Preservation and Epikeratophakia  
LSU Eye Center  
2020 Gravier Street, Suite B  
New Orleans, Louisiana 70112  
Directors: Herbert E. Kaufman, M.D.  
Marguerite B. McDonald, M.D.

7/1980 – 6/1984 **Chief Research Assistant**  
Keratorefractive Surgery Projects:  
Keratophakia: Safety and Efficacy  
Estelle Doheny Eye Foundation  
Los Angeles, California 90033  
Directors: Anthony B. Nesburn, M.D.  
Ezra Maguen, M.D.

## **BOARD CERTIFICATION**

American Board of Ophthalmology, 6/1996; recertification 2006

## **PROFESSIONAL MEMBERSHIP**

American Medical Association  
Association for Research in Vision and Ophthalmology  
American Academy of Ophthalmology  
American Society of Cataract and Refractive Surgery  
Castroviejo Cornea Society  
Contact Lens Association of Ophthalmologists  
Eyebank Association of America  
International Society of Refractive Surgery  
Texas Ophthalmological Association  
Texas Medical Association  
Dallas Academy of Ophthalmology  
Dallas County Medical Society

## **JOURNALS REFEREED**

Archives of Ophthalmology  
Journal of Cataract and Refractive Surgery  
Cornea  
Ophthalmology  
Refractive and Corneal Surgery  
Comprehensive Ophthalmology Update  
European Journal of Ophthalmology

## **OTHER ACADEMIC ACTIVITIES**

- May 18, 1995            Session Moderator: “Refractive Surgery.” Association for Research in Vision and Ophthalmology Annual Meeting, Ft. Lauderdale, Florida.
- July 1995                Clinical Investigator, Evaluation of the Intrastromal Corneal Ring
- July 1994                Clinical Investigator, The Refractive Keratoplasty Study Group (TRKS)
- May 1996                Clinical Investigator, The TurboKeratome Keratorefractive Study Group
- June 1999                Instructor, Midwest Academic Refractive Consortium (MARC)
- May 23, 2000            Session Panelist: “Intracorneal Ring Segments.” American Society of Cataract and Refractive Surgery Annual Meeting, Boston, MA.

## **INVITED PAPERS/BOOK CHAPTERS**

1. Verity SM, Schanzlin DJ: Onlay lamellar refractive corneal surgery. Seminars in Ophthalmology 9:130-138, 1994.
2. Verity SM, Schanzlin DJ: The intrastromal corneal ring for the correction of myopia. In: Azar D, ed., Refractive Surgery. Stamford: Appleton and Lange, 1997: 365-372.
3. Verity SM, Schanzlin DJ: The intrastromal corneal ring. In: Elander R, Rich L, Robin J, eds., Textbook of Refractive Surgery. Philadelphia: W.B. Saunders, 1997: 415-419.
4. Verity SM: Highlights of the ASCRS 2000 Annual Meeting. “Rapid Visual Results with Intacs.” Boston: Ophthalmology Interactive; 2000. (CD-ROM)
5. Verity SM: Additive Refractive Surgery: Products and Techniques. “Rapid Visual Results with Intacs.” Boston: Ophthalmology Interactive; 2000. (CD-ROM)

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6. Verity SM, Schanzlin DJ: The intrastromal corneal ring for the correction of myopia and keratoconus. In: Azar D and Gatinel D, eds., Refractive Surgery, 2<sup>nd</sup> edition. Elsevier Press, 2007:357-361.
7. Verity SM, Schanzlin DJ: The intrastromal corneal ring. In: Brightbill FS, McDonnell PJ, McGhee CNJ, Farjo AA, Serdarevic ON, (eds). Corneal Surgery, 4<sup>th</sup> edition. Elsevier Press, 2009:771-776.

## **PUBLISHED ABSTRACTS**

1. Verity SM, Maguen E, Pinhas S, Nesburn AB. Rehydration characteristics and histological properties of lyophilized corneal tissue. *Invest Ophthalmol Vis Sci* 22 (Suppl): 201, 1982.
2. Pinhas S, Maguen, Willey DE, Verity SM, Nesburn AB. Intralamellar corneal xenografts with lyophilized lenticles in the cat and rabbit. *Invest Ophthalmol Vis Sci* 22 (Suppl): 240, 1982.
3. Jester JV, Schanzlin DJ, Logan D, Verity SM, Sampson A. Effects of keratorefractive cryo-techniques on the cornea. In vitro studies. *Invest Ophthalmol Vis Sci* 22 (Suppl): 201, 1982.
4. Maguen E, Nesburn AB, Verity SM, Pinhas S. Keratophakia with lyophilized cornea ground at room temperature *Invest Ophthalmol Vis Sci* 22 (Suppl): 241, 1982.
5. Verity SM, Maguen E, Pinhas S, Willey DE, Delmage JM, Nesburn AB. Lenticule clarity and keratocyte repopulation characteristics of intralamellar corneal porcine xenografts in the rabbit. *Invest Ophthalmol Vis Sci* 24 (Suppl): 149, 1983.
6. Maguen E, Pinhas S, Verity SM, Nesburn AB. Long-term follow-up of keratophakia with lyophilized porcine lenticles in the cat. *Invest Ophthalmol Vis Sci* 24 (Suppl): 148, 1983.
7. Pinhas S, Maguen E, Willey DE, Verity SM, Nesburn AB. Intralamellar corneal xenografts with lyophilized porcine lenticles in the rabbit. *Invest Ophthalmol Vis Sci* 24 (Suppl): 128, 1983.
8. Verity SM, Maguen E, Pinhas S, Nesburn AB. Scanning electron microscopy of surfaces of lathed corneal lenticles. *Invest Ophthalmol Vis Sci* 25 (Suppl): 334, 1984.
9. Willey DE, Maguen E, Nakamura T, Verity SM, Pinhas S, Nesburn, AB. Specificity of rabbit antibody elicited following rejection of intralamellar cornea porcine xenografts. *Invest Ophthalmol Vis Sci* 25 (Suppl): 27, 1984.
10. McDonald M, Salmeron B, Verity S, Hanson J, Suarez E, Kaufman HE. Toric epikeratophakia in Rhesus monkeys. *Invest Ophthalmol Vis Sci* 26 (Suppl): 152, 1985.

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11. Suarez E, McDonald M, Klyce S, Verity S, Salmeron B, Kaufman HE. Myopic epikeratophakia - new design. *Invest Ophthalmol Vis Sci* 26 (Suppl): 203, 1985.
12. McDonald MB, Verity SM, Hansen J, Kaufman HE. Preliminary results of toric epikeratophakia. *Invest Ophthalmol Vis Sci* 27 (Suppl): 14, 1986.
13. Abdel Megeed M, Salmeron B, Santana E, Beuerman RW, Verity S, McDonald M, Kaufman H. Dry state epikeratophakia: A histopathologic study. *Invest Ophthalmol Vis Sci* 30 (Suppl): 187, 1989.
14. Verity SM, Wilson SE, Conger DL. Accuracy and precision of the EyeSys and TMS-1 computerized corneal topographic analysis systems. *Invest Ophthalmol Vis Sci* 32 (Suppl): 1000, 1991.
15. Verity SM, Wilson SE, Lloyd SA, He Y. Fibroblast growth factor receptor messenger RNA expression in corneal cells. *Invest Ophthalmol Vis Sci* 33 (Suppl): 1027, 1992.
16. Verity SM, Berman M, Bird R, Cunningham T, Hall B, Hill Y, Via M, Shine V. rTIMP-2 treatment of alkali-burned rabbit corneas. *Invest Ophthalmol Vis Sci* 34 (Suppl): 1059, 1993.
17. Schanzlin DJ, Assil KK, Barrett AM, Verity SM, ICR Study Group. Corneal curvature analysis following explantation of the Intrastromal Corneal Ring (ICR). *Ophthalmology* 100 (Suppl): 126, 1993.
18. Verity SM, Assil KK, Talamo JH, Chayet A, Lane S. The combined (Genesis) technique of radial keratotomy: A prospective, multi-center trial. *Ophthalmology* 101 (Suppl): 73, 1994.
19. Verity SM, Torres FY, Suarez E, Assil KK. Two incision radial keratotomy for low myopia with astigmatism. *Invest Ophthalmol Vis Sci* 36 (Suppl): S831, 1995.
20. Parks RA, Verity SM, Assil KK. Radial keratotomy for topographically confirmed residual myopic astigmatism. *Invest Ophthalmol Vis Sci* 36 (Suppl): S831, 1995.
21. Wolf TC, Assil KK, Verity SM, Talamo JH, Rapoza PA, Chayet A, Lane S, Kenyon KR. Combined technique (Genesis) radial keratotomy (RK): A prospective, multicenter study. *Invest Ophthalmol Vis Sci* 36 (Suppl): S434, 1995.
22. Ito M, Quantock AJ, Verity SM, Kash RL, Silvestrini T, Schanzlin DJ. The morphology of rabbit corneal stroma following insertion of a soft ICR (intraströmial corneal ring). *Invest Ophthalmol Vis Sci* 36 (Suppl): S989, 1995.
23. Verity SM, Ito M, Quantock AJ, Frankel R, Schanzlin DJ. ICR (intraströmial corneal ring) astigmatism arcs for the correction of corneal astigmatism: an eyebank study. *Invest Ophthalmol Vis Sci* 37 (Suppl): S573, 1996.

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24. Quantock AJ, Fullwood NJ, Thonar EJ-MA, Waltman SR, Capel MS, Kincaid MC, Ito M, Verity SM, Schanzlin DJ. Stromal, Descemet's and endothelial changes in macular corneal dystrophy type II. *Invest Ophthalmol Vis Sci* 37 (Suppl): S1019, 1996.
25. Verity SM, Frankel R, Schanzlin DJ. Magnitude and stability of topographic changes induced by the ICRS. *Invest Ophthalmol Vis Sci* 38 (Suppl): S1093, 1997.
26. Fouraker BD, Abbott RL, Asbell PA, Assil KK, Burriss TE, Durrie DS, McDonald JE, Verity SM, Waring GO, Schanzlin DJ. Month 6 results from the Phase III evaluation of the ICRS for the correction of myopia. *Invest Ophthalmol Vis Sci* 39 (Suppl): S73, 1998.
27. Asbell PS, Abbott RL, Burriss TE, Durrie DS, Lindstrom RL, Hardten D, Verity SM, Schanzlin DJ. The ICRS exchange procedure: case studies in adjustability. *Invest Ophthalmol Vis Sci* 39 (Suppl): S73, 1998.
28. Burriss TE, Holmes-Higgin DK, Abbott RL, Asbell PA, Durrie DS, Verity SM, Schanzlin DJ. The ICRS exchange procedure: case studies in adjustability. *Invest Ophthalmol Vis Sci* 39 (Suppl): S74, 1998.
29. Ward SD, Worrall MA, Verity SM. Evaluation of pressure/flow characteristics of trabeculectomies using continuous direct intraocular pressure measurement in a cadaver model. *Invest Ophthalmol Vis Sci* 39 (Suppl): S487, 1998.
30. Verity SM, Luksich JA, Hartstein ME, Holds JB. Small – incision external aponeurosis repair. *Invest Ophthalmol Vis Sci* 43: E-Abstract 1473, 2002.
31. Federovich IN, Verity SM, Tseng L. Influence of donor age on penetrating keratoplasty outcome. *Invest Ophthalmol Vis Sci* 44: E-Abstract 4667, 2003.
32. Verity SM, McCulley JP. “Refractive” pseudophakos IOL platform requirements. *Invest Ophthalmol Vis Sci* 45: E-Abstract 336, 2004.
33. Goldberg DF, Cavanagh HD, Bowman RW, Kelley P, Parmar D, Petroll M, Verity SM, McCulley JP. Keratocyte response following Intacs, Intracorneal inserts, *Invest Ophthalmol Vis Sci* 46: E-Abstract 2171, 2005.
34. Verity SM, Aronowicz J, Shine W, McCulley JP. Importance of aqueous tear evaporation associated with LASIK. *Invest Ophthalmol Vis Sci* 46: E-Abstract 4454, 2005.
35. Awwad ST, Bowman RW, Cavanagh HD, Verity SM, McCulley JP. Optimizing corneal refractive power calculation after myopic keratorefractive surgery. *Invest Ophthalmol Vis Sci*: E-Abstract 3616, 2006.
36. Muftuoglu O, Prasher P, DiPasquale M, Mootha VV, Verity S, Bowman RW, Cavanagh HD, McCulley JP. Visual and clinical outcomes of wavefront guided myopic lasik with iris registration. *Invest Ophthalmol Vis Sci*: E-Abstract 5641, 2008.

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37. Morales ME, Purdue GF, Verity SM, Arnaldo BD, Blomquist PH. Manifestations of Stevens-Johnson Syndrome and toxic epidermal necrolysis and relation to SCORTEN. Invest Ophthalmol Vis Sci 2010 51:E-Abstract 2385.

## PRESENTATIONS

1. Association for Research in Vision and Ophthalmology; Sarasota, Florida, 1982: "Rehydration characteristics and histological properties of lyophilized corneal tissue."
2. Association for Research in Vision and Ophthalmology; Sarasota, Florida, 1983: "Lenticule clarity and keratocyte repopulation characteristics of intralamellar corneal porcine xenografts in the rabbit."
3. Association for Research in Vision and Ophthalmology; Sarasota, Florida, 1984: "Scanning electron microscopy of surfaces of lathed corneal lenticules."
4. Association for Research in Vision and Ophthalmology; Sarasota, Florida, 1991: "Accuracy and precision of the EyeSys and TMS-1 computerized corneal topographic analysis systems."
5. Resident/Alumni Day, University of Texas Southwestern Medical Center at Dallas, Department of Ophthalmology, 1991: "Accuracy and precision of the EyeSys and TMS-1 computerized corneal topographic analysis systems."
6. Association for Research in Vision and Ophthalmology; Sarasota, Florida, 1992: "Fibroblast growth factor receptor messenger RNA expression in corneal cells."
7. Resident/Alumni Day, University of Texas Southwestern Medical Center at Dallas, Department of Ophthalmology, 1992: "rTIMP-2 treatment of alkali-burned rabbit cornea - a preliminary study."
8. Association for Research in Vision and Ophthalmology; Sarasota, Florida, 1993: "rTIMP-2 treatment of alkali-burned rabbit cornea."
9. Resident/Alumni Day, University of Texas Southwestern Medical Center at Dallas, Department of Ophthalmology, 1993: "Fibroblast growth factor receptor messenger RNA expression in corneal cells."
10. American Academy of Ophthalmology Annual Meeting, San Francisco, California, 1994: "The combined (Genesis) technique of radial keratotomy: a prospective, multicenter clinical study."
11. American Society of Cataract and Refractive Surgery Annual Meeting, San Diego, California, 1995: "Radial keratotomy for topographically confirmed residual myopic astigmatism."

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12. American Society of Cataract and Refractive Surgery Annual Meeting, San Diego, California, 1995: "The combined technique of radial keratotomy - a prospective multicentered clinical trial."
13. Association for Research in Vision and Ophthalmology, Ft. Lauderdale, Florida, 1995: "Two incision radial keratotomy for low myopia with astigmatism."
14. Resident/Alumni Day, Saint Louis University Health Sciences Center, Department of Ophthalmology, 1995: "Two incision radial keratotomy for low myopia with astigmatism."
15. Contact Lens Association of Ophthalmologists Annual Meeting, Las Vegas, Nevada, 1996: "Corneal topographic utilization in a refractive and contact lens practice." Course director.
16. Association for Research in Vision and Ophthalmology, Ft. Lauderdale, Florida, 1996: "ICR (intraströmål corneal ring) astigmatism arcs for the correction of corneal astigmatism: an eyebank study."
17. Association of Technical Personnel in Ophthalmology, St. Louis, Missouri, 1996: "The intraströmål corneal ring for the correction of myopia."
18. International Society of Refractive Surgery, Mid-Summer Symposium, Minneapolis, Minnesota, 1996: "Long-term follow-up of Phase I feasibility trial of the ICR (intraströmål corneal ring)."
19. International Society of Refractive Surgery, Mid-Summer Symposium, Minneapolis, Minnesota, 1996: "Orbscan corneal topography in postoperative patients: Case studies reports."
20. International Society of Refractive Surgery, Pre-American Academy of Ophthalmology Conference, Chicago, Illinois, 1996: "The ICRS for myopic correction: One-year follow-up from one clinical site."
21. Association for Research in Vision and Ophthalmology, Ft. Lauderdale, Florida, 1997: "Magnitude and stability of topographic changes induced by the ICRS."
22. Resident/Alumni Day, Saint Louis University Health Sciences Center, Department of Ophthalmology, 1997: "Hyperopia - the final refractive frontier."
23. World Refractive Surgery Symposium, Orlando, Florida, 1997: "Significance of topographic change induced by the ICRS."
24. Breakout Session - Ring, Lenses and Future Technologies. World Refractive Surgery Symposium, Orlando, Florida, 1997: "ICR Phase II update - 1-year results."
25. American Society of Cataract and Refractive Surgery Annual Meeting, San Diego, California, 1998: "Two-year results of the ICRS for the correction of myopia."

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26. Ophthalmic Update XV for Nurses. St. Louis Chapter of the American Society of Ophthalmic Registered Nurses. St. Louis, March 25, 2000. "Intacs- A revolution in refractive surgery."
27. Midwest Academic Refractive Consortium (MARC) Course, Columbia, MO, June 3, 2000: "Introduction to Intacs Intrastromal Corneal Rings," "LASIK Surgical Technique."
28. Missouri Society of Eye Physicians and Surgeons Annual Meeting and Clinical Conference, Branson, MO, June 10, 2000: "Corneal Intrastromal Rings."
29. CLAO Regional Basic Contact Lens Course, St. Louis, September 10, 2000: "Complications of Contact Lenses."
30. World Refractive Surgery Symposium, Dallas, Texas, 2000. "Adjusting visual outcomes with Intacs: FDA-monitored clinical trial results."
31. American Academy of Ophthalmology Meeting, Dallas, Texas, 2000. "Risk factors for postoperative visual symptoms with Intacs for myopia."
32. Midwest Academic Refractive Consortium (MARC) Course, Overland Park, KS, November 11, 2000: "Intacs Surgical Technique."
33. Refractive Surgery Subspecialty Day, New Options and New Horizons, 105<sup>th</sup> Annual AAO Meeting, New Orleans, LA, 2001: "Intacs for Myopia and Hyperopia."
34. ASORN 25<sup>th</sup> Annual Meeting, New Orleans, LA, 2001: "Alternative Refractive Procedures."
35. Midwest Academic Refractive Consortium (MARC) Course, Iowa City, Iowa, April 20, 2002: "Novel Uses of Intacs."
36. VISX, Hansatome, LASIK certification course, Dallas, TX, November 3, 2002: "LASIK: Complications and management."
37. International Society of Refractive Surgery, Fall Refractive and Cataract Symposium, Orlando, Florida, October 18, 2002: "Explanation of Intacs After Long-Term Wear."
38. American Society of Cataract and Refractive Surgery Annual Meeting, San Diego, California, 2004: "Curvularia Keratitis After Routine Clear Corneal Phacoemulsification."
39. American Society of Cataract and Refractive Surgery Annual Meeting, Washington D.C., April 19, 2005: "Importance of Aqueous Tear Evaporation Associated with LASIK."
40. Texas Medical Association Annual Meeting, Grapevine, Texas, May 13, 2005: "Intacs: Emerging Clinical Applications."

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41. The Castroviejo Society Federated Scientific Session, Chicago, Illinois, October 15, 2005: "Tissue sparing strategy in the treatment of ocular surface neoplasia."
42. Resident/Alumni Day, Saint Louis University Health Sciences Center, Department of Ophthalmology, 2006: "IOL calculations in the post-refractive surgery patient."
43. Ophthalmology at the Crossroads: Not Across Yet 2007, Dallas, Texas, December 1, 2007: "Update of Tears and the Ocular Surface."
44. American Society of Cataract and Refractive Surgery Annual Meeting, San Francisco, California, April 7, 2009: "Relative benefits of fully preloaded aspheric IOL delivery systems."
45. Ophthalmology Review for the Primary Care Physician, Dallas, Texas, September 13, 2009: "Anterior segment manifestations of adult rheumatoid arthritis."

#### **SELECTED PRESENTATIONS**

1. Burris TE, Abbott RL, Asbell PA, Assil KK, Durrie DS, McDonald JE, Rowsey JJ, Verity SM, Waring GO, Schanzlin DJ. Preliminary phase III results of the ICRS. ISRS World Refractive Surgery Symposium, Orlando FL, June 1997.
2. Parolini B, Hersh P, Verity S, Braunstein R, Caruso D, Krueger R. Epithelial removal with the HydroBrush Keratome. ASCRS Annual Meeting, San Diego, CA, April 1998.
3. Sun XK, Krueger RR, Verity SM. Contrast sensitivity testing in LASIK for myopia. ISRS Fall World Refractive Surgery Symposium, Orlando, FL, October 1999.
4. Fleming J, Asbell P, Abbott RL, Assil KK, Burris TE, Durrie DS, Fouraker BD, McDonald JE, Schanzlin DJ, Verity SM, Waring GO. Intacs offers patients a unique feature. ISRS World Refractive Surgery Symposium, Miami, FL, July, 2000.
5. Federovich IN, Verity S, Tseng L. Influence of donor age on penetrating keratoplasty outcome. ARVO Annual Meeting, Ft. Lauderdale, FL, May 2003.
6. Goldberg DF, Cavanagh HD, Bowman W, Kelley P, Parmar D, Petroll M, Verity SM, McCulley JP. Keratocyte response following Intacs intracorneal lens inserts, flap creation by femtosecond laser ablation (intralase) for LASIK. Invest Ophthalmol Vis Sci 2005 46: E-Abstract 2171.
7. Awwad ST, Bowman RW, Cavanagh HD, Verity SM, McCulley JP. Optimizing corneal power calculation after myopic keratorefractive surgery. Invest Ophthalmol Vis Sci 2006 47: E-Abstract 3616.

8. Awwad ST, DiPasquale MA, Klby AE, Bowman R, Verity SM, Cavanagh HD, McCulley JP. Evaluation of the accuracy of the double-k adjusted IOL formulas in IOL calculation after keratorefractive surgery. ASCRS Annual Meeting, San Diego, CA, May 2007.
9. Muftuoglu O, Prasher P, DiPasquale M, Mootha VV, Verity SM, Bowman RW, Cavanagh HD, McCulley JP. Visual and clinical outcomes of wavefront guided myopic lasik with iris registration. Invest Ophthalmol Vis Sci 2008 49: E-Abstract 5641.
10. Mohamed EM, Wojtowicz JC, Bowman RW, Cavanagh D, Mootha V, Verity S, McCulley JP. Corneal thickness association with ocular and corneal wavefront aberrations. Invest Ophthalmol Vis Sci 2009 50: E-Abstract 1566.
11. Muftuoglu O, Verity S, Bowman W, Cavanagh D, McCulley JP, Mootha V. Novel applications of femtosecond laser for deep anterior lamellar keratoplasty. Invest Ophthalmol Vis Sci 2009 50: E-Abstract 1240.
12. Muftuoglu O, Chu CY, Prasher P, Mootha V, Verity SM, McCulley JP, Bowman RW. Laser in situ keratomileusis for residual refractive errors after apodized diffractive multifocal IOL implantation. ASCRS Annual Meeting, San Francisco, CA, April 2009.
13. Chu CY, Muftuoglu O, Verity SM, Mootha VV, Cavanagh D, McCulley JP, Bowman RW. Outcomes of limbal relaxing incisions with apodized diffractive multifocal IOL implantation. ASCRS Annual Meeting, San Francisco, CA, April 2009.
14. Dao LM, Muftuoglu O, Verity SM, Mootha V, Cavanagh D, McCulley JP, Bowman RW. Visual and refractive outcomes of apodized diffractive multifocal IOL. ASCRS Annual Meeting, San Francisco, CA, April 2009.
15. Kovoor T, Muftuoglu O, Mootha V, Verity SM, Bowman RW, Cavanagh D, McCulley JP. Evaluation of zonal equivalent keratometry readings after LASIK. ASCRS Annual Meeting, San Francisco, CA, April 2009.
16. Shulkin Z, Muftuoglu O, McCulley JP, Verity SM, Bowman RW, Mootha V. Relationship between anterior and posterior corneal higher-order aberrations and ocular wavefront aberrations. ASCRS Annual Meeting, San Francisco, CA, April 2009.
17. Dacey M, Sullivan BR, Verity SM. Tissue sparing strategy in treatment of ocular surface neoplasia using topical Mitomycin-C. ASCRS Annual Meeting, San Francisco, CA, April 2009.
18. Muftuoglu O, Prasher P, Bowman RW, Verity SM, Cavanagh D, McCulley JP, Mootha V. Evaluation of corneal parameters and spherical aberration after DSAEK measured with pentacam system. ASCRS Annual Meeting, San Francisco, CA, April 2009.
19. Muftuoglu O, Prasher P, Falknor CL, Verity SM, Bowman RW, McCulley JP. Scheimpflug rotating imaging parameters and corneal higher-order aberrations are

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important in distinguishing normal from keratoconus. AAO Annual Meeting, San Francisco, CA, November 2009.

20. Morales ME, Purdue GF, Verity SM, Arnoldo BD, Blomquist PH. Manifestations of Stevens-Johnson Syndrome and toxic epidermal necrolysis and relation to SCORTEN. *Invest Ophthalmol Vis Sci* 2010 51:E-Abstract 2385.

## PUBLICATIONS

1. Maguen E, Pinhas S, Verity SM, Nesburn AB. Keratophakia with lyophilized cornea lathed at room temperature: New techniques and experimental surgical results. *Ophthalmic Surg* 1983;14:759-762.
2. Jester JV, Logan DK, Verity SM. In vitro generation of chemotactic factors following keratorefractive surgery techniques in rabbit corneas. *Cornea* 1983;2: 69-80.
3. Maguen E, Nesburn AB, Verity SM, Rosner IR. Myopic extended wear contact lenses in 100 patients: A retrospective study. *The CLAO Journal* 1984;10: 335-340.
4. Willey DE, Maguen E, Pinhas S, Verity SM, Nesburn AB. Antibody response following implantation of xenogeneic lenticules. *Cornea* 1984;3: 33-36.
5. Suarez E, Arffa RC, Salmeron B, Verity SM, Klyce SD, McDonald MB, Kaufman HE. Efficacy of surgical modifications in myopic epikeratophakia. *J Refract Surg* 1985;1:156-159.
6. Robin JB, Schanzlin DJ, Verity SM, Barron BA, Arffa RC, Suarez E, Kaufman HE. Peripheral corneal disorders: A review. *Survey Ophthalmol* 1986;31: 1-36.
7. Morgan KS, Arffa RC, Marvelli TL, Verity SM. Five-year follow-up of epikeratophakia in children. *Ophthalmology* 1986;93: 423-432.
8. Moore MB, Gebhardt BM, Verity SM, McDonald MB. Fate of lyophilized xenogeneic corneal lenticules in intrastromal implantation and epikeratophakia. *Invest Ophthalmol Vis Sci* 1987;28: 555-559.
9. Wilson SE, Verity SM, Conger DL. Accuracy and precision of the corneal analysis system and the topographic modeling system. *Cornea* 1992;11: 28-35.
10. Maguire LJ, Wilson SE, Camp JJ, Verity SM. Evaluating the reproducibility of topographic systems on spherical surfaces. *Arch Ophthalmol* 1993;111: 259-262.

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11. Verity SM, Talamo JH, Chayet A, Wolf TC, Rapoza P, Schanzlin DJ, Lane S, Kenyon K, Assil KK: The combined (Genesis) technique of radial keratotomy: A prospective, multicenter study. *Ophthalmology* 1995;102: 1908-1917.
12. Quantock AJ, Fullwood NJ, Thonar E J-MA, Waltman SR, Capel MC, Ito M, Verity SM, Schanzlin DJ. Macular corneal dystrophy type II: Multiple studies on a cornea with low levels of sulfated keratan sulfate. *Eye* 1997;11: 57-67.
13. Quantock AJ, Verity SM, Schanzlin DJ. The organization of collagen in lyophilized cornea. *J Refract Surg* 1997;13: 167-170.
14. Suarez E, Verity SM, Torres FA, Assil KK. Two-incision radial keratotomy for low myopia with astigmatism. *J Cataract Refract Surg* 1997;23: 502-508.
15. Handler SP, Franklin AJ, Verity S, Kincaid MC, Davitt BV. Recurrence of an iris melanocytoma and secondary glaucoma in an 8-year-old African-American girl. *Ophthalmic Practice* 2000;18: 332-335.
16. Asbell PA, Ucakhan OO, Abbott RL, Assil KA, Buris TE, Durrie DS, Lindstrom RL, Schanzlin DJ, Verity SM, Waring GO: Intrastromal Corneal Ring Segments: Reversibility of Refractive Effect. *J Refract Surg* 2001;17:25-31.
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