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BORN: May 6, 1958

#### MARITAL STATUS

Married: Kurt A. Zadnik  
Children: Andra Elizabeth, born June 21, 1985  
Nina Marie, born July 25, 1990

#### EDUCATION

1992 Ph.D. in Physiological Optics, University of California, Berkeley School of Optometry  
1982 O.D., University of California, Berkeley School of Optometry  
1980 B.S., University of California, Berkeley School of Optometry

#### PROFESSIONAL EXPERIENCE

2014- Dean, The Ohio State University College of Optometry  
2013- Reviewer, Bioengineering of Neuroscience, Vision, and Low Vision Technologies (BNVT) Study Section, Center for Scientific Review, National Institutes of Health (four year appointment beginning in mid-2014)  
2011-13 Reviewer/Chair, Special Emphasis Panel, National Eye Institute, National Institutes of Health  
2007-14 Associate Dean, The Ohio State University College of Optometry  
2007 Interim Associate Dean, The Ohio State University College of Optometry  
2004-07 Associate Dean for Research and Graduate Studies, Ohio State University College of Optometry  
2004 Interim Dean, The Ohio State University College of Optometry  
2003-12 Member, Multi-ethnic Pediatric Eye Disease Study and Baltimore Pediatric Eye Study Data Monitoring and Oversight Committee  
2002- Professor, The Ohio State University College of Optometry  
1999- Glenn A. Fry Professor in Optometry and Physiological Optics, Ohio State University College of Optometry  
1998-02 Associate Professor, The Ohio State University College of Optometry  
2000-04 Member, National Advisory Eye Council, National Eye Institute, National Institutes of Health  
1996-98 Assistant Professor, The Ohio State University College of Optometry

- 1991-96 Senior Research Optometrist, University of California, Berkeley School of Optometry
- 1993-96 Associate Clinical Professor of Optometry, Director of Optometric Services, and Director, Contact Lens Service, Department of Ophthalmology, School of Medicine, University of California, Davis
- 1995-97 Ad hoc reviewer, Special Emphasis Panel, National Eye Institute, National Institutes of Health
- 1995 Participant, White House Conference on Aging, Washington, DC
- 1993 Visiting Associate Professor, University of Wisconsin, School of Veterinary Medicine, Department of Surgical Sciences
- 1993 Honorary Visiting Fellow, University of Wisconsin, School of Medicine, Department of Ophthalmology
- 1982-93 Assistant Clinical Professor of Optometry and Director, Contact Lens Service, Department of Ophthalmology, School of Medicine, University of California, Davis
- 1988-91 National Eye Institute/National Institutes of Health Postdoctoral Fellow, Graduate Program in Physiological Optics, University of California, Berkeley
- 1985-86 Assistant Clinical Professor, School of Optometry, University of California, Berkeley
- 1982 Research Optometrist, Smith-Kettlewell Institute of Visual Sciences

#### RESEARCH SUPPORT

- 2013- Lead mentor, NIH-NEI K23 EY022940 to Bradley Dougherty, Stress and Depression in Macular Degeneration Treatment Outcomes, total costs over five years \$811,640
- 2009-11 Principal Investigator, NIH-NEI T32 EY013359 Graduate Training Program for Optometrists, \$110,000 (ARRA supplement)
- 2009-11 Principal Investigator, NIH-NEI U10 EY08893 Myopia Development in Children, \$1,048,012 (ARRA supplement)
- 2008- Director, KL2 training component, NIH-NCRR Clinical and Translational Science Award (Principal Investigator: Rebecca Jackson, MD); total costs over five years \$34 million
- 2004-11 Principal Investigator, NIH-NEI K12 EY015447 Clinical Vision Scientist Training Program, \$316,484 (total costs, year 01)
- 2003- Principal Investigator, NIH-NEI T32 EY013359 Graduate Training Program for Optometrists, \$68,000 (total costs, year 07)
- 2004-11 Principal Investigator, NIH-NEI R24 EY014792 Vision Research Infrastructure: Biostatistics and Epidemiology Module, \$189,928 (total costs, year 01)
- 1996- Principal Investigator, NIH-NEI U10 EY08893 Myopia Development in Children
- 1999-06 Principal Investigator, NIH-NHLBI K30 HL04162 Clinical Research Curriculum Award; total direct costs \$1,200,000
- 1998-03 Principal Investigator, NIH-NEI R21 EY12273 Optometry Coordinating Center; total direct costs \$360,819
- 1994-04 Principal Investigator and Study Chairman, NIH-NEI U10 EY10419 Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study total costs \$10,052,978 for five years to Chairman's Office, approximately \$10 million total costs to all other CLEK Resource Centers
- 1997-13 Co-Investigator, NIH-NEI T35 EY07151 Short-Term Training Grant for Optometry Students (Principal Investigator: Mark A. Bullimore, MCOptom, PhD); total annual costs \$39,000

- 1997-02 Mentor, NIH-NEI K23 EY00383 The Contact Lens and Myopia Progression (CLAMP) Study (Principal Investigator - Jeffrey J. Walline, OD); total direct costs \$419,748
- 2001-06 Consultant, NIH-NEI R01 EY12952 The Myopia of Adulthood (Principal Investigator – Mark A. Bullimore, MCOptom, PhD); total direct costs \$1,250,000
- 2001-04 Mentor, NIH-NEI K23 EY00393 Factors Associated with Dry Eye in Postmenopausal Women (Principal Investigator – Kelly K. Nichols, OD PhD; total direct costs \$311,517)
- 2002-07 Mentor, NIH-NEI K23 EY013766 The Contact Lens and Dry Eye Study (Principal Investigator – Jason J. Nichols, OD MS MPH)
- 1997-02 Consultant, NIH-NEI R01 EY11801 Ocular Development in Infancy and Early Childhood (Principal Investigator - Donald O. Mutti, OD PhD); year 01 direct costs \$182,367
- 1996-98 Consultant, NIH-NEI R03 EY11532 The Myopia of Adulthood (Principal Investigator - Mark A. Bullimore, MCOptom, PhD); total costs \$128,254
- 1991-96 Co-Investigator, NIH-NEI R01-EY08893 Myopia Development in Children (Principal Investigator - Anthony J. Adams, OD PhD); direct costs \$1,979,115 for 5 years
- 1990-93 Co-Investigator, NIH-NEI R21 EY08652 Contact Lens Evaluation in Keratoconus (Principal Investigator - Joseph T. Barr, OD MS); direct costs \$50,000 for 3 years

#### HONORS AND AWARDS

- 2012 Thomas R. Peters Memorial Lecturer, University of California, Berkeley School of Optometry
- 2011 Mert Flom Teaching Award, University of California, Berkeley School of Optometry
- 2010 Distinguished Scholar Award, The Ohio State University
- 2009 Gold Fellow, Association for Research in Vision and Ophthalmology (ARVO)
- 2009 Max Schapero Memorial Lecture Award, American Academy of Optometry, Section on Cornea, Contact Lenses, & Refractive Technologies
- 2009 Warren G. and Ruth P. Morris Optometrist of the Year Award, Ohio Optometric Association
- 2009 A “2009 Ohio Most Powerful and Influential Woman” Award, National Diversity Council
- 2009 Dr. Donald R. Korb Award for Excellence, American Optometric Association Section on Contact Lenses and Cornea
- 2009 Graduate Organization for Vision Science (GOVS), Graduate Teaching Award, The Ohio State University
- 2007 Morgan Memorial Lecturer, University of California, Berkeley School of Optometry
- 2006 Alumnus of the Year, University of California, Berkeley Optometry Alumni Association
- 2006 Commencement speaker, State University of New York State College of Optometry
- 2006 Commencement speaker, Southern California College of Optometry
- 2006 Purnell Visiting Professor, Case Western Reserve University Department of Ophthalmology and University Hospitals of Cleveland, 12<sup>th</sup> Annual Faculty, Resident, and Alumni Research Day
- 2005 Honorary Doctor of Optometry Science degree (and commencement speaker), Illinois College of Optometry

- 2004 Bausch & Lomb Visionaries Recognition Award
- 2003 James M. Siddens Award for Faculty Advising from Ohio State University Council of Graduate Students (First Annual Award)
- 1998 Galileo Award (for research excellence in children's vision and learning), American Foundation for Vision Awareness
- 1998 Distinguished Scholar, National Academies of Practice in Dentistry, Medicine, Nursing, Optometry, Osteopathic Medicine, Podiatric Medicine, Psychology, Social Work and Veterinary Medicine
- 1997 Establishment of the Karla Zadnik Educational Fund, Optometry Alumni Association Class of 1986, University of California, Berkeley School of Optometry
- 1996 Vision Care Award, Heart of America Contact Lens Society
- 1995 Glenn A. Fry Award, American Optometric Foundation
- 1994 Rosalie M. Stern Award, California Alumni Association, for outstanding community service
- 1993 Optometrist of the Year, Alameda-Contra Costa Counties Optometric Society
- 1992 Recipient, Optical Society of America Travel Fellowship to the Non-Invasive Assessment of the Visual System Topical Meeting
- 1991 Visiting Professor, Bethesda Eye Institute, St. Louis, Missouri
- 1991 Recipient, Non-Invasive Assessment of the Visual System Travel Fellowship, American Academy of Optometry
- 1990 Recipient, Frank W. Weymouth Student Travel Fellowship to ARVO, American Academy of Optometry
- 1990 Recipient, Program Committee Travel Fellowship to the American Academy of Optometry Annual Meeting, American Academy of Optometry
- 1989 Young O.D. of the Year, Alameda-Contra Costa Counties Optometric Society
- 1989 Young O.D. of the Year, California Optometric Association
- 1989 Student Researcher Award, Bausch & Lomb Sixteenth Annual National Research Symposium
- 1986 Diplomate, Section on Cornea and Contact Lenses, American Academy of Optometry
- 1984 Fellow, American Academy of Optometry
- 1982 Optometry Alumni Association/Bausch & Lomb, Outstanding Achievement in Contact Lenses
- 1980 Phi Beta Kappa

#### PUBLISHED PAPERS

1. Brown B, Zadnik K, Bailey IL, and Colenbrander A. (1984) The effect of luminance, contrast and eccentricity on visual acuity in senile macular degeneration. *American Journal of Optometry and Physiological Optics*, 61:265-270.
2. Zadnik K. (1984) Severe allergic reaction to saline preserved with thimerosal. *Journal of the American Optometric Association*, 55:507-509.
3. Mannis MJ, Zadnik K, and Johnson CA. (1984) The effect of penetrating keratoplasty on contrast sensitivity in keratoconus. *Archives of Ophthalmology*, 102:1513-1516.
4. Zadnik K, Mannis MJ, and Johnson CA. (1984) An analysis of contrast sensitivity in identical twins with keratoconus. *Cornea*, 3:99-103.
5. Zadnik K and Mutti DO. (1985) Inferior arcuate corneal staining in soft contact lens wearers. *International Contact Lens Clinic*, 12:110-115.
6. Mannis MJ, Zadnik K, and Deutch D. (1986) Rigid contact lens wear in the corneal transplant patient. *The CLAO Journal* 12:39-42.

7. Norcia AM, Zadnik K, and Day SH. (1986) Photorefraction with a catadioptric lens: Improvement on the method of Kaakinen. *Acta Ophthalmologica* 64:379-385.
8. Zadnik K. (1987) Cataracts, chronic uveitis, and retinal vasculitis in Behcet's disease. *American Journal of Optometry and Physiological Optics*, 64:72-75.
9. Mannis MJ, Morrison TL, Zadnik K, Holland EJ, and Krachmer JH. (1987) Personality trends in keratoconus. *Archives of Ophthalmology* 105:798-800.
10. Zadnik K and Mutti DO. (1987) Refractive error changes in law students. *American Journal of Optometry and Physiological Optics* 64:558-561.
11. Zadnik K and Mannis MJ. (1987) The use of the Saturn II lens in keratoconus and corneal transplant patients. *International Contact Lens Clinic* 14:312-315.
12. Mannis MJ, Zadnik K, Johnson CA, and Adams CW. (1987) Contrast sensitivity after penetrating keratoplasty. *Archives of Ophthalmology* 105:1220-1223.
13. Zadnik K, Mannis MJ, Johnson CA, and Rich D. (1987) Rapid contrast sensitivity assessment in keratoconus. *American Journal of Optometry and Physiological Optics* 64:693-697.
14. Zadnik K and Mutti DO. (1987) Contact lens fitting relation and visual acuity in keratoconus. *American Journal of Optometry and Physiological Optics* 64:698-702.
15. Zadnik K. Post-surgical contact lens alternatives. (1988) *International Contact Lens Clinic* 15:211-220.
16. Mannis MJ and Zadnik K. (1988) Hydrophilic contact lenses for wound stabilization in keratoplasty. *The CLAO Journal* 14:199-202.
17. Mannis MJ, Zadnik K, Johnson CA, and Adams CW. (1988) Contrast sensitivity after epikeratophakia. *Cornea* 7:280-284.
18. Serdahl CL, Mannis MJ, Shapiro DR, Zadnik K, Lightman JM, and Pinilla C. (1989) Infiltrative keratitis associated with disposable soft contact lenses. *Archives of Ophthalmology* 107:322-323.
19. Mannis MJ and Zadnik K. (1989) Contact lens fitting in keratoconus. *The CLAO Journal* 15:282-289.
20. Mannis MJ and Zadnik K. (1990) Refracting the corneal graft. *Survey of Ophthalmology* 34:436-440.
21. Mutti DO, Zadnik K, Johnson CA, Howland HC, and Murphy CJ. (1992) Retinoscopic measurement of the refractive state of the rat. *Vision Research* 32:583-586.
22. Mutti DO, Zadnik K, and Adams AJ. (1992) A video technique for phakometry of the human crystalline lens. *Investigative Ophthalmology and Visual Science* 33:1771-1782.
23. Zadnik K, Mutti DO, and Adams AJ. (1992) The repeatability of measurement of the ocular components. *Investigative Ophthalmology and Visual Science* 33:2325-2333.
24. Murphy CJ, Zadnik K, and Mannis MJ. (1992) Refractive error in dogs. *Investigative Ophthalmology and Visual Science* 33:2459-2463.
25. Zadnik K and Mutti DO. (1992) Statistical analysis for method comparison data. Letter to the Editor. *Archives of Ophthalmology* 111:582-583.
26. Zadnik K, Mutti DO, Friedman NE, and Adams AJ. (1993) Initial cross-sectional results from the Orinda Longitudinal Study of Myopia. *Optometry and Vision Science*. 70:750-758.
27. Egashira S, Kish L, Twelker JD, Mutti DO, Zadnik K, and Adams AJ. (1993) Comparison of cyclopentolate versus tropicamide cycloplegia in children. *Optometry and Vision Science* 70:1019-1026.
28. Zadnik K. Contact lenses in the geriatric patient. (1994) *Journal of the American Optometric Association* 65:193-197.

29. Mutti DO, Zadnik K, Egashira S, Kish L, Twelker JD, and Adams AJ. (1994) The effect of cycloplegia on measurement of the ocular components. *Investigative Ophthalmology and Visual Science* 35:515-527.
30. Zadnik K. Critically reviewing the literature. (1994) *Optometry and Vision Science* 71:254-258.
31. Zadnik K, Satariano WA, Mutti DO, Sholtz RI, and Adams AJ. (1994) The effect of parental history of myopia on children's eye size. *Journal of the American Medical Association* 271:1323-1327.
32. Zadnik K, Mutti DO, and Bullimore MA. Use of statistics for comparing two measurement methods. Letter to the Editor. (1994) *Optometry and Vision Science* 71:539-540.
33. Cutter GR, Mutti DO, and Zadnik K. Optometric care and undetected eye disease: A case of Berkson's bias? Letter to the Editor. (1995) *Archives of Internal Medicine* 155:427-429.
34. Zadnik K, Friedman NE, Mutti DO. (1995) Repeatability of corneal topography. The corneal field. *Journal of Refractive Surgery* 11:119-125.
35. Mutti DO and Zadnik K. (1995) The utility of three predictors of childhood myopia: a Bayesian analysis. *Vision Research* 35:1345-1352.
36. Zadnik K and Mutti DO. (1995) How applicable are animal myopia models to human juvenile onset myopia? *Vision Research* 35:1283-1288.
37. Mutti DO, Zadnik K, Adams AJ. (1995) The equivalent refractive index of the crystalline lens in childhood. *Vision Research* 35:1565-1573.
38. Zadnik K, Mutti DO, Fusaro RE, Adams AJ. (1995) Longitudinal evidence of crystalline lens thinning in children. *Investigative Ophthalmology and Visual Science* 36:1581-1587.
39. Friedman NE, Zadnik K, Mutti DO, Fusaro F. (1996) Quantifying corneal toricity from videokeratography with Fourier analysis. *Journal of Refractive Surgery* 12:108-113.
40. Zadnik K, Barr JT, Gordon MO, Edrington TB, CLEK Study Group. (1996) Biomicroscopic signs and disease severity in keratoconus. *Cornea* 15:139-146.
41. Mutti DO, Zadnik K, Adams AJ. (1996) Myopia. The nature versus nurture debate goes on. *Investigative Ophthalmology & Visual Science*. 37:952-957.
42. Barr JT, Gordon MO, Zadnik K, Pellican K, Edrington TB, and the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study Group. (1996) Photodocumentation of corneal scarring. *Journal of Refractive Surgery* 12:492-500.
43. Edrington TB, Barr JT, Zadnik K, Davis LJ, Gundel RE, Libassi DP, McMahan TT, Gordon MO. (1996) Standardized rigid contact lens fitting protocol for keratoconus. *Optometry and Vision Science* 73:369-375.
44. Wood IJCW, Mutti DO, Zadnik K. (1996) Crystalline lens parameters in infancy. *Ophthalmic and Physiological Optics* 16:310-317.
45. Walline JJ, Zadnik K, Mutti DO. (1996) Validity of surveys reporting myopia, astigmatism, and presbyopia. *Optometry and Vision Science* 73:376-381.
46. Friedman NE, Mutti DO, Zadnik K. (1996) Corneal changes in schoolchildren. *Optometry and Vision Science* 73:552-557.
47. Mutti DO, Zadnik K. (1996) Is computer use a risk factor for myopia? *Journal of the American Optometric Association* 67:521-530.
48. Chang SD, Pecego JG, Zadnik K, Danneffel MB, Mutti DO, Mannis MJ. (1996) Factors influencing graft clarity. *Cornea*. 15:577-581.
49. Gundel RE, Libassi DP, Davis LJ, McMahan TT, Edrington TB, Zadnik K, Barr JT, Gordon MO. (1996) Feasibility of fitting contact lenses with apical clearance in keratoconus. *Optometry and Vision Science* 73:729-732.

50. Murphy CJ, Mutti DO, Zadnik K, Ver Hoeve J. (1997) Effect of optical defocus on visual acuity in dogs. *American Journal of Veterinary Research* 58:414-417.
51. Zadnik K. (1997) The Glenn A. Fry Award Lecture (1995). Myopia development in childhood. *Optometry and Vision Science* 74:603-608.
52. Mannis MJ, Zadnik K, Miller MR, Marquez M. (1997) Preoperative risk factors for surface disease following penetrating keratoplasty. *Cornea* 16:7-11.
53. Mutti DO, Ver Hoeve JN, Zadnik K, Murphy CJ. (1997) The artifact of retinoscopy revisited: comparison of refractive error measured by retinoscopy and VEP in the rat. *Optometry and Vision Science* 74:483-488.
54. Twelker JD, Kirschbaum S, Zadnik K, Mutti DO. (1997) Comparison of corneal versus through-the-lid A-scan ultrasound biometry. *Optometry and Vision Science* 74:852-858.
55. Mutti DO, Zadnik K, Fusaro RE, Friedman NE, Sholtz RI, Adams AJ. (1998) Optical and structural development of the crystalline lens in childhood. *Investigative Ophthalmology & Visual Science* 39:120-133.
56. Gordon MO, Schechtman KB, Davis LJ, McMahon TT, Schornack J, Zadnik K, CLEK Study Group. (1998) Visual acuity repeatability in keratoconus: impact on sample size. *Optometry and Vision Science* 75:249-257.
57. Edrington TB, Szczotka LB, Begley CG, Burger DS, Wilson BS, Barr JT, Zadnik K, Gordon MO, CLEK Study Group. (1998) Repeatability and agreement of two corneal curvature assessments in keratoconus: keratometry and the first definite apical clearance lens (FDACL). *Cornea*: 17:267-277.
58. Walline JJ, Mutti DO, Zadnik K, Jones LA. (1998) Development of phoria in children. *Optometry and Vision Science* 75:605-610.
59. Zadnik K, Mannis MJ, Kim HS, Miller M, Marquez M. (1998) Inter-clinician agreement on clinical data abstracted from patients' medical charts. *Optometry and Vision Science* 75:813-816.
60. Zadnik K, Barr JT, Edrington TB, Everett DF, Jameson M, McMahon TT, Sterling JL, Wagner H, Gordon MO, the CLEK Study Group. (1998) Baseline findings in the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study. *Investigative Ophthalmology & Visual Science* 39:2537-2546.
61. Davis LJ, Schechtman KB, Begley CG, Shin JA, Zadnik K, the CLEK Study Group. (1998) Repeatability of refraction and corrected visual acuity in keratoconus. *Optometry and Vision Science* 75:887-896.
62. Mutti DO, Zadnik K, Murphy CJ. (1998) The effect of continuous light on refractive error and the ocular components of the rat. *Experimental Eye Research* 67:631-636.
63. Walline JJ, Mutti DO, Kinney KA, Zadnik K. (1999) Repeatability and validity of astigmatism measurements. *Journal of Refractive Surgery* 15:23-31.
64. Barr JT, Schechtman KB, Fink BA, Pierce GE, Pensyl CD, Zadnik K, Gordon MO, the CLEK Study Group. (1999) Corneal scarring in the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study: Baseline prevalence and repeatability of detection. *Cornea* 18:34-46.
65. Kleinstein RN, Mutti DO, Manny RE, Shin JA, Zadnik K. (1999) Cycloplegia in African-American children. *Optometry and Vision Science* 76:102-107.
66. Shin JA, Manny RE, Kleinstein RN, Mutti DO, Zadnik K. (1999) Short-term repeatability of hand-held keratometry measurements. *Optometry and Vision Science* 76:247-253.
67. Zadnik K, Mutti DO, Kim HS, Jones LA, Qiu P, Moeschberger ML. (1999) Tonic accommodation, age, and refractive error in children. *Investigative Ophthalmology & Visual Science* 40:1050-1060.

68. Zadnik K, Mutti DO, Friedman NE, Qualley PA, Jones LA, Qiu P, Kim HS, Hsu JC, Moeschberger ML. (1999) Ocular predictors of the onset of juvenile myopia. *Investigative Ophthalmology & Visual Science* 40:1936-1943.
69. Mutti DO, Zadnik K, Murphy CJ. (1999) Naturally occurring vitreous chamber-based myopia in the Labrador retriever. *Investigative Ophthalmology & Visual Science* 40:1577-1584.
70. Zadnik K. (1999) Contact lens management of patients who have had unsuccessful refractive surgery. *Current Opinion in Ophthalmology*. 10:260-263.
71. McMahon TT, Shin JA, Newlin A, Edrington TB, Sugar J, Zadnik K. (1999) Discordance for keratoconus in two pairs of monozygotic twins. *Cornea* 18:444-451.
72. Edrington TB, Szczotka LB, Barr JT, Achtenberg JF, Burger DS, Janoff AM, Olafsson HE, Chun MW, Boyle JW, Gordon MO, Zadnik K, and The CLEK Study Group. (1999) Rigid contact lens fitting relationships in keratoconus. *Optometry and Vision Science* 76:692-699.
73. Mutti DO, Sholtz RI, Friedman NE, Zadnik K. (2000) Peripheral refraction and ocular shape in children. *Investigative Ophthalmology & Visual Science* 41:1022-1030.
74. Barr JT, Zadnik K, Wilson BS, Edrington TB, Everett DF, Fink BA, Shovlin JP, Weissman BA, Siegmund K, Gordon MO, the CLEK Study Group. (2000) Factors associated with corneal scarring in the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study. *Cornea*. 19:501-507.
75. Mutti DO, Zadnik K. (2000) Age-related decreases in the prevalence of myopia: longitudinal change or cohort effect? *Investigative Ophthalmology & Visual Science* 41:2103-2107.
76. Nichols KK, Nichols JJ, Zadnik K. (2000) Frequency of dry eye diagnostic test procedures used in various modes of ophthalmic practice. *Cornea* 19:477-482.
77. Zadnik K, Jones LA, Irvin BC, Kleinstein RN, Manny RE, Shin JA, Mutti DO for the CLEERE Study Group. (2000) Myopia and ambient night-time lighting. *Nature* 404:143-144.
78. Mutti DO, Jones LA, Moeschberger ML, Zadnik K. (2000) AC/A ratio, age, and refractive error in children. *Investigative Ophthalmology & Visual Science* 41:2469-2478.
79. McMahon TT, Zadnik K. (2000) Twenty-five years of contact lenses: the impact on the cornea and ophthalmic practice. *Cornea* 19:730-740.
80. Zadnik K, Barr JT, Edrington TB, Nichols JJ, Wilson BS, Siegmund K, Gordon MO, the CLEK Study Group. (2000) Corneal scarring and vision in keratoconus: a baseline report from the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study. *Cornea* 19:804-812.
81. Rah MJ, Mitchell GL, Mutti DO, Zadnik K. (2002) Levels of agreement between parents' and children's reports of near work. *Ophthalmic Epidemiology* 9:191-204.
82. Nichols JJ, Zadnik K. (2000) Daily disposable vs. disposable extended wear: a contact lens clinical trial. *Optometry and Vision Science* 77:637-647.
83. Walline JJ, Bailey MD, Zadnik K. (2000) Vision-specific quality of life and modes of refractive error correction. *Optometry and Vision Science* 77:648-652.
84. Walline JJ, Mutti DO, Jones LA, Rah MJ, Nichols KK, Watson R, Zadnik K. (2001) The Contact Lens and Myopia Progression (CLAMP) Study: design and baseline data. *Optometry and Vision Science* 78:223-233.
85. Nichols JJ, Mitchell GL, Zadnik K. (2001) The performance of the Refractive Status and Vision Profile Survey in a contact lens clinical trial. *Ophthalmology* 108:1160-1166.
86. Rah MJ, Mitchell GL, Bullimore MA, Mutti DO, Zadnik K. (2001) Prospective quantification of near work using the Experience Sampling Method. *Optometry and Vision Science* 78:496-502.



87. Khamees KM, Zadnik K. The inter-occasion repeatability of intraocular pressure measurement using the Tono-Pen in a sample of school-aged children. *Optometry and Vision Science* 78:580-583.
88. Fink BA, Barr JT, Edrington TB, Pierce GE, Schechtman KB, Rah MJ, Flom R, Zadnik K, the CLEK Study Group. (2001) A comparison of two methods of evaluating cornea-to-contact lens base curve fluorescein patterns in keratoconus. *Optometry and Vision Science* 78:589-598.
89. Raasch TW, Schechtman KB, Davis LJ, Zadnik K, the CLEK Study Group. (2001) Repeatability of subjective refraction in myopic and keratoconic subjects: results of vector analysis. *Ophthalmic and Physiological Optics* 21:376-383.
90. Zadnik K, Mutti DO, Cutter GR, Chalmers RL. (2001) The effect of degree of refractive error on hydrogel contact lens-induced complications and patient self-management behaviors. *Optometry and Vision Science* 78:652-656.
91. Szczotka LB, Barr JT, Zadnik K, the CLEK Study Group. (2001) A summary of the findings from the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study. *Optometry. Journal of the American Optometric Association* 72:574-587.
92. Bailey MD, Walline JJ, Mitchell GL, Zadnik K. (2001) Visual acuity in contact lens wearers. *Optometry and Vision Science* 78:726-731.
93. Bullimore MA, Jones LA, Moeschberger ML, Zadnik K, Payor RE. (2002) A retrospective study of myopia progression in adult contact lens wearers. *Investigative Ophthalmology & Visual Science* 43:2110-2113.
94. Betts AM, Mitchell GL, Zadnik K. (2002) Visual performance and comfort with the Rose K lens for keratoconus. *Optometry and Vision Science* 79:493-501.
95. Zadnik K, Steger-May K, Fink BA, Joslin CE, Nichols JJ, Rosenstiel CE, Tyler JA, Yu JA, Raasch TW, Schechtman KB, the CLEK Study Group. (2002) Between-eye asymmetry in keratoconus. *Cornea* 21:671-679.
96. Mutti DO, Mitchell GL, Moeschberger ML, Jones LA, Zadnik K. (2002) Parental myopia, near work, school achievement, and children's refractive error. *Investigative Ophthalmology & Visual Science* 43:3633-3640.
97. Mutti DO, Semina E, Marazita M, Cooper M, Murray JC, Zadnik K. (2002) Genetic loci for pathological myopia are not associated with juvenile myopia. *American Journal of Human Genetics* 112:355-360.
98. Nichols KK, Zadnik K. (2002) The repeatability of diagnostic tests and surveys in dry eye. *Advances in Experimental Medicine and Biology*. 506:1171-1175.
99. Zadnik K, Manny RE, Yu JA, Mitchell GL, Cotter SA, Quiralte JC, Shipp MD, Friedman NE, Kleinstein RN, Walker TW, Jones LA, Moeschberger ML, Mutti DO, and the CLEERE Study Group. (2003) Ocular component data in schoolchildren as a function of age and gender. *Optometry and Vision Science* 80:226-236.
100. Bailey MD, Mitchell GL, Dhaliwal DK, Boxer-Wachler B, Zadnik K. (2003) Patient satisfaction and visual symptoms after laser in situ keratomileusis. *Ophthalmology* 110:1371-1378.
101. Nichols JJ, Saracino M, Mitchell GL, Zadnik K. (2003) Reliability and validity of refractive error-specific quality of life instruments. *Archives of Ophthalmology* 121:1289-1296.
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Mannis MJ and Zadnik K: Public Services Announcement and Patient Education Videotape on Complications of Soft Contact Lenses, Sponsored by the Northern California Society to Prevent Blindness, Produced through the University of California, Davis Instructional Media Department.

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#### Abstracts as part of the CLEK Study Group

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2. Raasch TW, Anderson RJ, McMahon TT, Friedman NE, Szczotka LB, Davis LJ, the CLEK Study Group. Repeatability of topography measurement in keratoconus. *Optometry and Vision Science (Suppl)* 75:22.

3. Edrington TB, Gundel RE, Libassi DP, Wagner H, Pierce GE, Walline JJ, Barr JT, Wilson BS, Gordon MO, the CLEK Study Group. (1999) The effect of rigid contact lens peripheral clearance on patient comfort in the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study. *Optometry and Vision Science (Suppl)* 76:210.\
4. McMahan T, Anderson R, Szczotka L, Roberts C, Mahmoud A, Friedman N, Davis L, Raasch T. (2001) Clinicotopographic correlates in keratoconus: the relation between visual acuity and topographic indices. *Optom Vis Sci* 78:57.
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#### Abstracts as part of the ACHIEVE Study Group

1. Walline JJ, Jones LA, Chitkara M, Coffey B, Jackson JM, Manny RE, Rah MJ, Zadnik K, the ACHIEVE Study Group. (2004) The Adolescent and Child Health Initiative to Encourage vision Empowerment (ACHIEVE) Study. *Optom Vis Sci* 81(Suppl):85.
2. Johnson E, Jones LA, Walline JJ, Prinstein MJ, the ACHIEVE Study Group. (2004) Repeatability and validity of spectacle surveys for children. *Optom Vis Sci* 81(Suppl):45.
3. Walline JJ, Prinstein MJ, Jones LA, the ACHIEVE Study Group. (2005) Factors associated with spectacle satisfaction of children. ARVO abstract #5608, <http://www.arvo.org>.

#### SERVICE APPOINTMENTS

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|---------|--|
| 2014-   | President-Elect, The Faculty Club, The Ohio State University   |
| 2013-14 | Secretary, The Faculty Club, The Ohio State University   |
| 2013-   | Member, Beta Sigma Kappa Board of Regents  |
| 2013-   | Reviewer, National Institutes of Health Center for Scientific Review, Bioengineering of Neuroscience, Vision, and Low Vision Technologies (BNVT) Study Section |
| 2012-   | Member, American Optometric Foundation Board of Directors  |
| 2011-14 | Member, The Ohio State University Distinguished Scholar Award Selection Committee  |
| 2012-14 | Immediate Past President, American Academy of Optometry  |
| 2011-   | Reviewer, National Eye Institute Training Grant Special Emphasis Panel   |
| 2011-   | President, American Academy of Optometry   |
| 2011-   | Vice-President, Berkeley Optometry Alumni Association  |
| 2004-   | Chair, Biomedical Sciences Institutional Review Board, The Ohio State University   |
| 2008-10 | President-elect, American Academy of Optometry   |
| 2006-   | Chair, IRB Policy Committee, The Ohio State University   |
| 2003-12 | Member, Multi-ethnic Pediatric Eye Disease Study and Baltimore Pediatric Eye Study Data Monitoring and Oversight Committee                                     |
| 2009    | Reviewer, ARRA Challenge Grants, National Institutes of Health   |
| 2006-08 | Secretary-Treasurer, American Academy of Optometry   |
| 2007    | Member, National Eye Institute Ocular Epidemiology Strategic Planning Panel  |



- 2005 Member, NIH Roadmap Initiative (Training Grant) Review Committee, National Institutes of Health
- 2004 Chair, Special Emphasis Panel (core grant review committee), National Eye Institute
- 2003-05 Member, Senate Fiscal Committee, Ohio State University
- 2004-05 Chair, Senate Fiscal Committee, Ohio State University
- 2004- Chair, Biomedical Sciences Institutional Review Board, Ohio State University
- 2002- Member, Biomedical Sciences Institutional Review Board, Ohio State University
- 2002- Member, Advisory Board for the Cochrane Eyes and Vision Group US Project
- 2002-05 Chair, ARVO Diversity Issues Committee
- 2001, 2003 Testified to the House Subcommittee on Labor, Health and Human Services, and Education on the National Eye Institute's FY 2002 budget on behalf of the American Optometric Association
- 2001- Member, Oversight Committee, Primary Care Research Institute, Ohio State University
- 2002- Member, Amblyopia in Astigmatic Children: Development and Treatment (AACDAT) Data Monitoring and Oversight Committee, appointed by the National Eye Institute
- 2000-2006 Member, Board of Directors, American Academy of Optometry
- 2000-03 Member, Ohio State University Vice President's (of Research) Advisory Group
- 2000- Member, Ohio State University Comprehensive Cancer Center
- 2000-02 Immediate Past Chair, Section on Cornea and Contact Lenses, American Academy of Optometry
- 2000- Chair, American Optometric Association Council on Research
- 2001 Grant reviewer, The Wellcome Trust, London, UK
- 1999-03 Chair, Research Committee, Ohio State University College of Optometry College of Optometry
- 1998-00 Member, Graduate Associate and Fellowship Committee, Ohio State University Graduate School
- 1998-02 Member, Research and Graduate Council, Ohio State University Graduate School
- 1997-02 Member, Astigmatism and Amblyopia among Native American Children (AANAC) Data Monitoring and Oversight Committee, appointed by the National Eye Institute
- 1997 Ad hoc reviewer, Visual Sciences C Study Section, Center for Scientific Research, National Institutes of Health
- 1997 Ad hoc reviewer, National Institute on Aging, National Institutes of Health
- 1997 Member, Myopia Subprogram Committee, Strabismus, Amblyopia, and Visual Processing Panel, National Advisory Eye Council Five-Year Plan, National Eye Institute
- 1997 Ad hoc reviewer, National Sciences and Engineering Research Council of Canada
- 1997-2004 Member, Diversity Enhancement Committee, Ohio State University College of Optometry
- 2000 Chair, Association for Research in Vision and Ophthalmology (ARVO)/American Academy of Optometry Research Symposium (appointed by ARVO)
- 1997- Member, Faculty Advisory Committee, Ohio State University College of Optometry
- 1997- Member, Graduate Studies Committee, Ohio State University College of Optometry
- 1997- Member, Research Committee, Ohio State University College of Optometry
- 1996- Member, American Optometric Association Council on Research

2001- Member, Association for Research and Vision in Ophthalmology (ARVO) Diversity Issues Committee

1995-01 Member, Association for Research and Vision in Ophthalmology (ARVO) K-12 Education Committee

1995- Member, National Keratoconus Foundation Board of Medical Advisors

1997-01 Chairman, Association for Research and Vision in Ophthalmology (ARVO) K-12 Education Committee

1998-00 Chair, Section on Cornea and Contact Lenses, American Academy of Optometry

1997-98 Alternate member, Research and Graduate Council, Ohio State University Graduate School

1997-98 Vice-Chair, Section on Cornea and Contact Lenses, American Academy of Optometry

1991-00 Member, American Academy of Optometry Research Committee

1992-98 Chairman, American Academy of Optometry Research Committee

1995-97 Immediate Past President, UC Berkeley School of Optometry Alumni Association

1995-96 Secretary, Section on Cornea and Contact Lenses, American Academy of Optometry

1993-95 President, UC Berkeley School of Optometry Alumni Association

1993-95 Trustee, California Optometric Association

1992-94 Chairman, American Optometric Association Contact Lens Section Awards Committee

1993-94 Diplomate Award Chairman, Cornea and Contact Lens Section, American Academy of Optometry

1992-93 Immediate Past President, Alameda-Contra Costa Counties Optometric Society

1992-93 Member, California Optometric Association Professional Affairs Executive Committee

1992-93 President-Elect, UC Berkeley School of Optometry Alumni Association

1990-92 Chairman, California Optometric Association Contact Lens Symposium Committee

1991-92 Program Chairman, Cornea and Contact Lens Section, American Academy of Optometry

1990-92 President, Alameda-Contra Costa Counties Optometric Society

1989-90 President-Elect, Alameda-Contra Costa Counties Optometric Society

1989-90 Immediate Past President, California Chapter, American Academy of Optometry

1988-93 Member, California Optometric Association Contact Lens Symposium Committee

1988-89 Chairman, Diplomate Practical Examination Committee, Cornea and Contact Lens Section, American Academy of Optometry

1988-89 Member, Curriculum Sub-Committee, University of California at Berkeley, School of Optometry

1988-89 President, California Chapter of the American Academy of Optometry

1987-89 Director of Membership, Alameda-Contra Costa Counties Optometric Society

1987-88 Chairman, Diplomate Slide Examination Committee, Cornea and Contact Lens Section, American Academy of Optometry

1987-88 President-Elect, California Chapter of the American Academy of Optometry

1986-92 Vice-President, UC Berkeley School of Optometry Alumni Association

1986-87 Secretary-Treasurer, California Chapter of the American Academy of Optometry

1985-87 Secretary, Alameda-Contra Costa Counties, Optometric Society

1985-88 Technical Editor, InSight, Sacramento Valley Optometric Society

1984-85 Chairman, Steering Committee, University of California, Davis Medical Center Eye Clinic

1984-85 Member, Faculty Review Committee, University of California, Berkeley, School of Optometry

#### SERVICE TO JOURNALS

1993 Reviewer, Canadian Journal of Optometry  
 1994 Reviewer, Vision Research  
 1992-96 Member, Editorial Review Board, Review of Optometry  
 1986- Reviewer, Optometry and Vision Science  
 1989- Reviewer, Journal of the American Optometric Association  
 1993- Reviewer, Ophthalmic and Physiological Optics  
 1993- Reviewer, Journal of Refractive Surgery  
 1994- Reviewer, Investigative Ophthalmology & Visual Science  
 1995- Reviewer, Cornea  
 1994-00 Member, Editorial Board, Optometry and Vision Science  
 1995-01 Member, Editorial Board, Cornea  
 1998- Member, International Editorial Advisory Board, Ophthalmic and Physiological Optics  
 1999- Guest Editorial Board Member, Investigative Ophthalmology & Visual Science  
 1999 Reviewer, Journal of Theoretical Biology

#### MEMBERSHIPS

American Academy of Optometry  
 American Optometric Association Cornea and Contact Lens Section  
 Association for Research in Vision and Ophthalmology (ARVO)  
 Ohio Optometric Association  
 University of California Optometry Alumni Association

#### GRADUATE TEACHING EXPERIENCE

##### DOCTORAL STUDENTS (DISSERTATION ADVISOR)

Seven completed

One current

2000 Completed: Marjorie Jeandervin, OD PhD, “Assessing Near Work as a Risk Factor for Myopia: The Better Evaluation of Eye Performance (BEEP) Study”  
 2001 Completed: Kelly K. Nichols, OD MS MPH PhD, “An Assessment of the Use of Surveys in Diagnosing Dry Eye”  
 2002 Completed: Jeffrey J. Walline, OD PhD, “The Contact Lens and Myopia Progression (CLAMP) Study”  
 2004 Completed: Jason J. Nichols, OD MPH PhD, “Evaporative Tear Film and Contact Lens Factors Associated with Contact Lens-Related Dry Eye”  
 2004 Completed: Melissa D. Bailey, OD PhD, “The Assessment of Postoperative Refractive Surgery Patients in Clinical Research”  
 2009 Completed: David Berntsen, OD PhD, “Accommodative Lag, Peripheral Aberrations, and Myopia in Children”  
 2011 Completed: Kathryn R. Richdale, OD PhD, “The Human Eye in Presbyopia: Changes in the Lens and Ciliary Body with Age and Accommodation”

#### MASTER’S STUDENTS PLAN A

Sixteen completed

- 1998 Completed: Jeffrey J. Walline, OD MS, “Quality of Life in Keratoconus”
- 1998 Completed: Kelly K. Nichols, OD MS MPH, “The Repeatability of Clinical Measurements of Dry Eye”
- 1999 Completed: Khaled M. Khamees, OD MS, “The Inter-Occasion Repeatability of Intraocular Pressure Measurement Using the Tono-Pen in a Sample of School-Aged Children”
- 2000 Completed: Jason J. Nichols, OD MS, “A Comparison of the Daily Disposable and Disposable Extended Wear Contact Lens”
- 2000 Completed: Aaron Betts, OD MS, “Visual Performance and Comfort with the Rose K Lens for Keratoconus”
- 2000 Completed: Kerry Kordet Giedd, OD MS, “Assessment of Keratoconus Patients in a Health Care Environment”
- 2001 Completed: Sonia C. Sharma, OD MS “Vision after Pupil Dilation”
- 2001 Completed: Melissa D. Bailey, OD MS “Patient Satisfaction after Refractive Surgery”
- 2002 Completed: Brett C. Irvin, OD MS, “An Evaluation of the Touch Scientific Lactoferrin Microassay System”
- 2003 Completed: William Davis, OD MS, “Corneal Asphericity and Apical Curvature in Children: A Cross-sectional and Longitudinal Evaluation”
- 2004 Completed: Mario Saracino, OD MS, “The Effect of Accommodation and Accommodative Convergence in Axial Length Measurements”
- 2005 Completed: Kathryn Richdale, OD MS, “Evaluation of Presbyopic Soft Contact Lens Modalities”
- 2005 Completed: Tracy Bildstein, OD MS, “The Effectiveness of the See Clearly Method”
- 2006 Completed: Sarah Miller, OD MS, “Differences between Habitual and Best-Corrected Visual Acuity and Refractive Error Associated with Patients’ Complaints of Blur”
- 2009 Completed: Bret Lehman, OD MS, “Validation of Optical Coherence Tomography-based Crystalline Lens Thickness Measurements in Children”
- 2009 Completed: Candace DeCock, OD MS, “Spectacle Correction in Keratoconus”

#### MASTER’S STUDENTS (COMMITTEE MEMBER)

- 2000 Completed: Master’s in Public Health Student Plan B (committee member):  
Kelly K. Nichols, OD MS
- 2002 Completed: Master’s in Public Health Student Plan B (committee member):  
Kelly K. Nichols, OD MS

#### DOCTORAL STUDENTS (GENERAL EXAMINATION COMMITTEE CHAIR)

- 1999 Marjorie Jeandervin, OD PhD
- 1999 Kelly K. Nichols, OD MS MPH
- 1999 Jeffrey J. Walline, OD MS
- 2001 Jason J. Nichols, OD MS
- 2003 Melissa D. Bailey, OD MS
- 2008 David A. Berntsen, OD MS
- 2010 Kathryn Richdale, OD MS

#### DOCTORAL STUDENTS (GENERAL EXAMINATION COMMITTEE MEMBER)

- 1998 Mohinder Merchea, OD MS

2002 Manoj Subbaram, MS  
 2004 Huan Sheng, MD MS  
 2005 Michael Twa, OD MS  
 2010 Bradley Dougherty, OD MS

DOCTORAL STUDENTS (DISSERTATION COMMITTEE MEMBER)

2006 Huan Sheng, MD MS  
 2011 Padmapriya Ramamoorthy, MS

MASTER'S STUDENTS (THESIS COMMITTEE MEMBER)

1997 Marjorie Jeandervin, OD MS  
 1998 Tyson Brunstetter, OD MS  
 1999 Mohinder M. Merchea, OD MS  
 2001 John Mark Jackson, OD MS  
 2001 Sean Powell, OD  
 2002 Huan Sheng, MD  
 2003 Eric Ritchey, OD  
 2003 Jeffery Schafer, OD  
 2003 Brian D. Puent  
 2005 Ben Pilskalns, OD  
 2006 Sylvia Rosser  
 2006 Gina Wesley  
 2006 Neeta Kapoor  
 2010 Amber Colling

NOTEWORTHY ACCOMPLISHMENTS OF GRADUATE STUDENTS

1996 Kelly A. Kinney, OD: Invited to and attended Summer Invitational Workshop on Clinical Research, American Optometric Association and American Academy of Optometry  
 1996 Jeffrey J. Walline, OD: Invited to and attended Summer Invitational Workshop on Clinical Research, American Optometric Association and American Academy of Optometry  
 1996 Kelly A. Kinney, OD: Recipient, American Academy of Optometry Program Committee student travel fellowship  
 1996 Jeffrey J. Walline, OD: Recipient, Vistakon student travel fellowship to the American Academy of Optometry meeting  
 1997 Kelly A. Kinney, OD: Recipient, Vistakon Student Travel Fellowship to the Association for Research in Vision and Ophthalmology Annual Meeting  
 1997 Kelly A. Kinney, OD: Recipient, American Optometric Foundation Ezell Fellowship  
 1997 Marjorie Jeandervin, OD MS: Recipient, Ohio Lions Eye Research Foundation Fellowship  
 1997-02 Jeffrey J. Walline, OD recipient of Mentored Clinical Scientist Development Award, NIH-NEI K23 EY00383 "The Contact Lens and Myopia Progression (CLAMP) Study" (Principal Investigator - Jeffrey J. Walline, OD); total direct costs \$419,748  
 1998 Jeffrey J. Walline, OD: Recipient, Association for Research in Vision and Ophthalmology student travel fellowship  
 1998 Kelly A. Kinney, OD: Recipient, Vistakon Student Travel Fellowship to the Association for Research in Vision and Ophthalmology Annual Meeting

- 1998 Marjorie Jeandervin, OD MS: Recipient, Vistakon Student Travel Fellowship to the Association for Research in Vision and Ophthalmology Annual Meeting
- 1998 Jeffrey J. Walline, OD: Presenter, Edward F. Hayes Graduate Research Forum, Ohio State University, Council of Graduate Students
- 1998 Kelly A. Kinney, OD: Presenter, Edward F. Hayes Graduate Research Forum, Ohio State University, Council of Graduate Students
- 1998 Marjorie Jeandervin, OD MS: Recipient, American Optometric Foundation CIBA Vision Ezell Fellowship
- 1998 Kelly A. Kinney, OD MS: Recipient, American Optometric Foundation Vistakon Ezell Fellowship
- 1998 Kelly A. Kinney, OD MS: Recipient, Ohio Lions Eye Research Foundation Fellowship
- 1998 Melissa D. Bailey, BS: Recipient, Student Travel Fellowship to the American Academy of Optometry Annual Meeting
- 1999 Kelly A. Kinney, OD MS: Visiting Clinical Scholar, University of Alabama at Birmingham School of Optometry
- 1999 Marjorie Jeandervin, OD MS: Visiting Scholar, Indiana University School of Optometry
- 1999 Marjorie Jeandervin, OD MS: Recipient, Association for Research in Vision and Ophthalmology student travel fellowship
- 1999 Kelly A. Kinney, OD MS: Recipient, American Optometric Foundation Vistakon Ezell Fellowship
- 1999 Jeffrey J. Walline, OD MS: Recipient, Essilor American Optometric Foundation Ezell Fellowship
- 1999 Marjorie Jeandervin, OD MS: Recipient, CIBA American Optometric Foundation Ezell Fellowship
- 1999 Kelly A. Kinney, OD MS: Recipient, Ohio Lions Eye Research Foundation Fellowship
- 1999 Brett C. Irvin, BS: Recipient, Student Travel Fellowship to the American Academy of Optometry Annual Meeting
- 1999 Rachel Watson, BS: Recipient, Student Travel Fellowship to the American Academy of Optometry Annual Meeting
- 1999 Kerry Kordet Giedd, BS: Recipient, Student Travel Fellowship to the American Academy of Optometry Annual Meeting
- 2000 Kelly K. Nichols, OD MS: Summer intern, National Eye Institute, National Institutes of Health
- 2000 Jason J. Nichols, OD MS: Recipient, Vistakon American Optometric Foundation Ezell Fellowship
- 2000 Jeffrey J. Walline, OD MS: Recipient, Essilor American Optometric Foundation Ezell Fellowship
- 2000 Marjorie J. Rah (née Jeandervin), OD PhD: Appointed Assistant Professor, New England College of Optometry
- 2000 Kelly K. Nichols (née Kinney), OD MS: Appointed Assistant Professor of Clinical Optometry, Ohio State University College of Optometry
- 2000 Melissa D. Bailey, BS: Recipient, Student Travel Fellowship to the American Academy of Optometry Annual Meeting
- 2000 Brett C. Irvin, BS: Recipient, Student Travel Fellowship to the American Academy of Optometry Annual Meeting
- 1998 Kerry Giedd (née Kordet), OD MS: Recipient, Student Travel Fellowship to the American Academy of Optometry Annual Meeting  
Aaron D. Betts, OD MS:

- Recipient, Student Travel Fellowship to the American Academy of Optometry Annual Meeting
- 2001- Kelly K. Nichols (née Kinney), OD MS MPH: Awarded K23 grant from National Eye Institute/National Institutes of Health
- 2001 Jason J. Nichols, OD MS: Awarded National Eye Institute/Association for Research in Vision and Ophthalmology (ARVO) Student Travel Fellowship to the ARVO 2001 meeting
- 2001 Jeffrey J. Walline, OD MS: Awarded Outstanding Paper, American Public Health Association Vision Care Section.
- 2001 Jason J. Nichols, OD MS: Recipient, Vistakon American Optometric Foundation Ezell Fellowship
- 2001 Jason J. Nichols, OD MS: Recipient, Vistakon American Optometric Foundation Ezell Fellowship
- 2002 Melissa Bailey, OD MS: Recipient: CIBA American Optometric Foundation Ezell Fellowship
- 2003 Melissa Bailey, OD MS: Recipient: Section on Cornea and Contact Lenses of the American Academy of Optometry Ezell Fellowship
- 2002-03 Melissa Bailey, OD MS: Recipient, Ohio Lions Eye Research Foundation Graduate Student Fellowship
- 2003 Kathryn Richdale, OD: Recipient, American Academy of Optometry, Section on Cornea and Contact Lens Section Resident Travel Grant to the AAO meeting in Dallas, TX, December 2003
- 2005 Kathryn Richdale, OD: Recipient, National Eye Institute/ARVO Student Travel Fellowship to the ARVO meeting in Ft. Lauderdale, FL, May 2005
- 2005 David Berntsen, OD MS: Recipient, American Academy of Optometry Section on Cornea and Contact Lenses American Optometric Foundation Ezell Fellowship
- 2006 David Berntsen, OD MS: Recipient, American Academy of Optometry American Optometric Foundation Ezell Fellowship
- 2006 Kelly K. Nichols (née Kinney), OD MPH PhD: Awarded R01 grant from National Eye Institute/National Institutes of Health
- 2009 Melissa D. Bailey, OD PhD: Appointed as a KL2 trainee, The Ohio State University Clinical and Translational Science Award from National Eye Institute/National Institutes of Health
- 2009 Kathryn Richdale, OD MS: Awarded K23 grant from National Eye Institute/National Institutes of Health
- 2010 Kelly K. Nichols (née Kinney), OD MPH PhD: Awarded Irvin M. Borish Award from the American Academy of Optometry
- 2010 Jason J. Nichols, OD MPH PhD, Associate Professor with Tenure, The Ohio State University College of Optometry
- 2010 David A. Berntsen, OD PhD: Assistant Professor, University of Houston College of Optometry
- 2011 Jason J. Nichols, OD MPH PhD: Awarded Irvin M. Borish Award from the American Academy of Optometry
- 2011 Kathryn Richdale, OD PhD: Assistant Clinical Professor, SUNY College of Optometry
- 2011 Kelly K. Nichols, OD MPH PhD: FERV Professor, University of Houston College of Optometry
- 2011 Jason J. Nichols, OD MPH PhD: Vision Source Professor, University of Houston College of Optometry

2012

Kathryn Richdale, OD PhD: Assistant Professor and Alden N. Haffner  
Professor of Innovation, SUNY College of Optometry

## TEACHING

<b>Quarter/Year</b>	<b>Course Number, Title, and Number of Credit Hours</b>	<b>Enrollment</b>	<b>Percent of Course Taught</b>	<b>Explanation (if not 100%)</b>
Winter 1997	Optometry 745.02, Special Clinical Practice - Contact Lenses	45	5%	Clinic instruction for one section
Spring 1997	Optometry 745.02, Special Clinical Practice - Contact Lenses	45	5%	Clinic instruction for one section
Spring 1997	Optometry 643, Clinical Practice in Optometry (for III)	63	100%	
Spring 1997	Optometry 645.01, Intermediate General Practice	63	5%	Instructor of record for third year optometry Primary Vision Clinic; supervise instruction and grading
Summer 1997	Optometry 745.02, Special Clinical Practice - Contact Lenses	45	5%	Clinic instruction for one section
Summer 1997	Optometry 722, Civic and National Issues in Optometry	62	78%	Instructor in charge; two guest lecturers gave 3 lectures each
Summer 1997	Physiological Optics 780.07, Ethics in Biomedical Research	6	100%	
Winter 1998	Physiological Optics 780.07, Grantsmanship	5	100%	
Spring 1998	Physiological Optics 733, Optometric Gerontology	62	<5%	Team-taught four 2-hour lab sections in one week of the quarter
Spring 1998	Optometry 741	62	50%	Team-taught with Dr. Robert Newcomb
Spring 1998	Optometry 745.02, Special Clinical Practice - Contact Lenses	45	5%	Clinic instruction for one section



Spring 1998	Optometry 643, Clinical Practice in Optometry	61	10%	Guest lecture
Spring 1998	Physiological Optics 511	62	4%	Guest lecture
Summer 1998	Optometry 722, Civic and National Issues in Optometry	61	78%	Instructor in charge; two guest lecturers gave 3 lectures each
Summer 1998	Physiological Optics 780.07, Ethics in Biomedical Research	6	100%	
Fall 1998	Optometry 660, Advanced Ocular Disease	61	3%	Guest lecture
Fall 1998	Optometry 780.05	12	10%	Guest lecture
Fall 1998	Physiological Optics 732	63	3%	Guest lecture
Winter 1999	Physiological Optics 780.07, Grantsmanship	2	100%	
Spring 1999	Physiological Optics 733, Optometric Gerontology	62	<5%	Team-taught four 2-hour lab sections in one week of the quarter
Spring 1999	Optometry 741	62	50%	Team-taught with Dr. Robert Newcomb
Spring 1999	Optometry 643	61	5%	Guest lecture
Spring 1999	Optometry 654, Contact Lenses II	61	3%	Guest lecture
Summer 1999	Optometry 722, Civic and National Issues in Optometry	61	90%	Instructor in charge; one guest lecturer gave 3 lectures
Summer 1999	Physiological Optics 780.05, Ethics in Biomedical Research	5	100%	
Fall 1999	Optometry 660, Advanced Ocular Disease	61	3%	Guest lecture
Winter 2000	Physiological Optics 780.07, Grantsmanship	10	100%	
Spring 2000	Optometry 654	61	7%	Guest lectures
Fall 2000	Optometry 660, Advanced Ocular Disease Course	64	3%	Guest lecture

Winter 2001	Physiological Optics 780.07, Grantsmanship	6	100%	
Spring 2001	Optometry 402, Introduction to Clinic	61	10%	Guest lecture
Spring 2001	Optometry 722, Civic and National Issues in Optometry	63	90%	
Spring 2001	Optometry 721, Practice Management	63	10%	Guest lecture
Spring 2001	Optometry 654, Contact Lenses II	63	7%	Guest lectures
Fall 2001	Optometry 660, Advanced Ocular Disease	61	7%	Guest lectures
Fall 2001	Vision Science 732, The Vision of Children	61	7%	Guest lectures
Fall 2001	Vision Science 780.05, Ethics in Biomedical Research	20	100%	
Winter 2002	Optometry 711, Introduction to Ocular Disease I	62	3%	Guest lectures
Spring 2002	Optometry 722, Civic and National Issues in Optometry	61	90%	
Fall 2002	Vision Science 732, The Vision of Children	62	3%	Guest lecture
Fall 2002	Vision Science 780.07, Ethics in Biomedical Research	23	100%	
Spring 2003	Optometry 722, Civic and National Issues in Optometry	62	100%	
Fall 2003	Vision Science 796, Ethics in Biomedical Research	9	100%	
Spring 2004	Optometry 722, Civic and National Issues in Optometry	62	100%	
Fall 2004	Vision Science 796, Ethics in Biomedical Research	15	100%	
Fall 2005	Vision Science 796, Ethics in Biomedical Research	20	100%	
Winter 2006	Vision Science 797, Grantsmanship	7	100%	

Spring 2006	Optometry 402, Rights and Responsibilities of an Optometrist	64	100%	
Fall 2006	Vision Science 796, Ethics in Biomedical Research	27	100%	
Fall 2007	Vision Science 796, Ethics in Biomedical Research			
Fall 2008	Vision Science 796, Ethics in Biomedical Research			
Fall 2009	Vision Science 796, Ethics in Biomedical Research			
Fall 2010	Vision Science 796, Ethics in Biomedical Research		100%	
Winter 2011	Vision Science 797, Grantsmanship			
Fall 2011	Vision Science 796, Ethics in Biomedical Research	23	100%	
Winter 2012	Vision Science 797, Grantsmanship	11	100%	
Fall 2012	Vision Science 7960, Ethics in Biomedical Research	28	92%	Instructor-of-record
Spring 2013	Optometry 6620, Practice of Optometry	60	50%	Instructor-of-record
Fall 2013	Vision Science 7960, Ethics in Biomedical Research	21	92%	Instructor-of-record
Fall 2013	Optometry 6620, Practice of Optometry	69	50%	Instructor-of-record

#### INVITED LECTURES

June, 1983 The Effect of Luminance, Contrast and Eccentricity on Visual Acuity in Senile Macular Degeneration, with B Brown, IL Bailey, and A Colenbrander, Seventh Annual Clinical and Research Symposium, University of California, Davis Department of Ophthalmology

May 1984 Eye Problems and the Elderly, Family Nurse Practitioner and Physician Assistant Program, University of California, Davis

May, 1984 To See or Not to See - Eye Problems in the Elder, Superior California Area Health Education Center Conference: Support for the Elder Patient, A Challenge for Health Care Providers, Redding, California

- June, 1984 An Analysis of Contrast Sensitivity in Identical Twins with Keratoconus, with MJ Mannis and CA Johnson, Eighth Annual Clinical and Research Symposium, University of California, Davis Department of Ophthalmology
- October, 1984 Low Vision Problems and Treatment in the Elderly, Family Nurse Practitioner and Physician Assistant Program Advanced Geriatrics/Gerontology Schedule, University of California, Davis
- February, 1985 Complications of Soft Contact Lenses: Practitioner Self-Assessment 86th Annual California Optometric Association Congress, Reno, Nevada
- February, 1985 Rigid contact lens wear in the corneal transplant patient, with MJ Mannis and D Deutch, Contact Lens International Congress, Las Vegas, Nevada
- March, 1985 Aphakic Contact Lenses Circa 1985, Symposium on Contact Lenses in Aphakia and Myopia, Contact Lens International Congress, Las Vegas, Nevada
- March, 1985 Eye Problems in the Elderly, Family Nurse Practitioner and Physician Assistant Program, University of California, Davis
- March, 1985 Pediatric Ocular Problems, Family Nurse Practitioner and Physician Assistant Program, University of California, Davis
- April, 1985 Complications of Soft Contact Lenses, Optometry Course #486B, University of California, Berkeley School of Optometry
- May, 1985 Corneal Complications of Soft Contact Lenses, San Francisco Counties Optometric Society General Meeting
- June, 1985 The Use of Artificial Pupil Iris Imprint Soft Contact Lenses in Disfiguring Diseases of the Anterior Segment, Ninth Annual Clinical and Research Symposium, University of California, Davis Department of Ophthalmology
- August, 1985 Complications of Soft Contact Lenses: Practitioner Self-Assessment, North Bay Optometric Society General Meeting
- October, 1985 Contact Lens Troubleshooting, Western Regional Conference, University of California, Berkeley School of Optometry
- December, 1985 Eye Problems in the Elderly, Family Nurse Practitioner and Physician Assistant Program, University of California, Davis
- February, 1986 Pediatric Ocular Problems, Family Nurse Practitioner and Physician Assistant Program, University of California, Davis
- February, 1986 Current Cataract Diagnosis and Therapy, 87th Annual California Optometric Association Congress, Long Beach, California
- March, 1986 Corneal Degenerations and Keratoconus, San Joaquin Valley Optometric Society General Meeting
- March, 1986 Current Topics on Keratoconus, Contact Lens Seminar, University of California, Berkeley School of Optometry
- March, 1986 Intraocular Lenses and Current Treatment of Cataracts, Optometry 151, University of California, Berkeley School of Optometry
- May, 1986 Corneal Degenerations and Keratoconus, Women with Vision General Meeting, Walnut Creek, California
- June, 1986 Current Trends in Contact Lens Care, Ophthalmic Personnel of Northern California General Meeting, Berkeley, California
- June, 1986 Extended Wear Contact Lenses, HEALTH LINE, a presentation of KNCO radio, Grass Valley, California
- June, 1986 Rapid Contrast Sensitivity Assessment in Keratoconus, with MJ Mannis, CA Johnson, and D Rich, Tenth Annual Clinical and Research Symposium, University of California, Davis Department of Ophthalmology
- July, 1986 Contact Lens Physiology and Complications of Contact Lenses, Stanford Basic Science Course in Ophthalmology, Palo Alto, California

- October, 1986 Differential Diagnosis of Corneal Edema and Differential Diagnosis of Corneal Ulcers and Acanthamoeba Keratitis, 36th Annual University of California, Optometry Alumni Association Educational Program
- November, 1986 Optics and the Correction of Refractive Error: Current Modalities, Annual meeting of the Northern California Association of Physics Teachers, Sacramento, California
- December, 1986 Eye Problems and the Elderly, Family Nurse Practitioner and Physician Assistant Program, University of California, Davis
- January, 1987 Use of the Saturn IIR Lens in patients with keratoconus and penetrating keratoplasty, with MJ Mannis, CLAO/ISRK Mid-Winter National Meeting, Las Vegas, Nevada
- February, 1987 Degenerative Diseases of the Cornea, 88th Annual California Optometric Association Congress, Monterey, California
- August, 1987 Physiology of Contact Lenses, Stanford Basic Science Course in Ophthalmology, Palo Alto, California
- October, 1987 Stromal Lesions and Infiltrate or Ulcer?, 37th Annual University of California Optometry Alumni Educational Program, Berkeley, California
- December, 1987 Post-Surgical Contact Lens Alternatives, American Academy of Optometry/Ellerbrock Continuing Education, Denver, Colorado
- January, 1988 Corneal Dystrophies and Degenerations, 18th Annual American Optometric Student Association Congress, San Francisco, California
- January, 1988 Therapeutic Soft Contact Lenses in Corneal Disease, Second Annual Morton D. Sarver Lecture Series in Contact Lenses, University of California, Berkeley School of Optometry, Berkeley, California
- March, 1988 Post-surgical Contact Lens Alternatives, 89th Annual California Optometric Association Congress, San Diego, California
- May, 1988 Corneal Dystrophies and Degenerations and Post-surgical Contact Lens Alternatives, San Fernando Valley Optometric Society Contact Lens Seminar, Van Nuys, California
- May, 1988 Bacterial and Acanthamoeba Keratitis, Golden Empire Optometric Society General Membership Meeting, Redding, California
- June, 1988 Cosmetic Contact Lenses: An Update, Twelfth Annual Clinical and Research Symposium, University of California, Davis, Department of Ophthalmology
- August, 1988 Contact Lens Physiology, Stanford Basic Science Course in Ophthalmology, Palo Alto, California
- August, 1988 Post-surgical Contact Lens Alternatives, Asian American Optometric Study Group, Oakland, California
- September, 1988 Post-surgical Contact Lens Alternatives and Corneal Dystrophies and Degenerations, Tri-Counties Optometric Society, Santa Barbara, California
- September, 1988 Contact Lens Fitting in Keratoconus, Northeastern State University College of Optometry, Tahlequah, Oklahoma
- September, 1988 Post-surgical Contact Lens Alternatives, American Optometric Association Contact Lens Section Symposium, Boston, Massachusetts
- September, 1988 Therapeutic and Prosthetic Hydrogel Contact Lenses, Sacramento Valley Optometric Society, Sacramento, California
- November, 1988 Acanthamoeba and Bacterial Keratitis in Hydrogel Lens Wearers, Bay Area Optometric Council Annual General Membership meeting, Emeryville, California
- December, 1988 Post-surgical Contact Lens Alternatives and Corneal Dystrophies and Degenerations, American Academy of Optometry Ellerbrock Continuing Education Program, Columbus, Ohio

- December, 1988 Inferior Arcuate Corneal Staining in Problem-Solving Panel: Clinical Problems and Solutions in Rigid and Hydrogel Contact Lens Application, American Academy of Optometry, Cornea and Contact Lens Section Meeting, Columbus, Ohio
- January, 1989 Corneal Dystrophies and Degenerations, North Bay Optometric Society General Membership Meeting, Benicia, California
- January, 1989 Pediatric Aphakia, Third Annual Morton D. Sarver Contact Lens Meeting, Berkeley, California
- February, 1989 Corneal Dystrophies and Degenerations, Therapeutic and Prosthetic Lenses, Keratoconus, and Current Research Topics, Tenth Annual Northwest Contact Lens Seminar, Bellevue, Washington
- February, 1989 Therapeutic and Prosthetic Lenses, San Joaquin Valley Optometric Society General Membership Meeting, Stockton, California
- February, 1989 Contact Lens Pearls, California Optometric Association Congress, Honolulu, Hawaii
- February, 1989 Keratoconus, Bacterial and Acanthamoeba Keratitis, and Therapeutic and Prosthetic Lenses, California Optometric Association Congress, Kaanapali, Maui, Hawaii
- February, 1989 Post-surgical Contact Lens Alternatives, Corneal Degenerations and Dystrophies, Keratoconus, Bacterial and Acanthamoeba Keratitis, Central Oregon Optometric Association Mid-winter Meeting, Bend, Oregon
- May, 1989 Irregular Corneas: Fitting Post-Keratoplasty Patients, Pacific Coast Contact Lens Symposium, Universal City, California
- May, 1989 Ocular Referral Criteria in Family Practice, 16th Annual Family Practice Refresher Course, Department of Family Practice and Office of Continuing Medical Education, School of Medicine, University of California, Davis, Napa, California
- June, 1989 Post-Penetrating Keratoplasty Contact Lens Applications, 7th Annual American Optometric Association Contact Lens Section Contact Lens Symposium, New York City, New York
- August, 1989 Contact lens evaluation in keratoconus: study design and survey results, with JT Barr and MO Gordon, Bausch & Lomb Sixteenth National Research Symposium on Contact Lenses, Boston, Massachusetts
- August, 1989 Therapeutic Contact Lenses, Optometry 161C, University of California, Berkeley School of Optometry, Berkeley, California
- September, 1989 Carotid Cavernous Sinus Fistula, 39th Annual Educational Meeting and Reunion, University of California, Berkeley School of Optometry Alumni Association, Berkeley, California
- October, 1989 Keratoconus, with DC Burger, Optometry 161C, University of California, Berkeley School of Optometry, Berkeley, California
- October, 1989 Corneal Dystrophies and Postoperative Refractive Management of Corneal Transplants, Sacramento Valley Optometric Society Ocular Pathology Symposium, Sacramento, California
- October, 1989 Corneal Dystrophies, Corneal Degenerations and Keratoconus, Episcleritis, Scleritis and Carotid Cavernous Sinus Fistula, Ocular Herpes Simplex, Post-surgical Contact Lens Alternatives, and Bacterial and Acanthamoeba Keratitis, Summit County Optometric Society Fall Education Meeting, Richfield, Ohio
- December, 1989 Keratoconus: Diagnosis and Management (with DC Burger) and Corneal Dystrophies and Degenerations, American Academy of Optometry Ellerbrock Continuing Education, New Orleans, Louisiana
- January, 1990 Keratoconus, American Optometric Student Association National Congress, Tulsa, Oklahoma

- February, 1990 Contact Lens Pearls, California Optometric Association Congress, Anaheim, California
- April, 1990 Keratoconus, San Joaquin Optometric Society, Stockton, California
- May, 1990 Epithelial Vignettes, California Optometric Association Contact Lens Symposium, Santa Clara, California
- June, 1990 Research Reflections on Fitting Keratoconus with Rigid Contact Lenses, Optometry 90: The Second Canadian Universities Contact Lens Seminar, Waterloo, Ontario, Canada
- July, 1990 The Keratoconus Patient, 8th Annual American Optometric Association Contact Lens Section Symposium, Maui, Hawaii
- August, 1990 Fitting Keratoconus - Flat versus Steep, with JT Barr and MO Gordon, 17th Bausch & Lomb National Research Symposium on Contact Lenses, San Francisco, California
- August, 1990 Orinda 2: A Longitudinal Study of Myopia in Schoolchildren, with DO Mutti and AJ Adams, Dean's Lectures: Myopia - A Challenge of the 1990s, Berkeley, California
- October, 1990 Corneal Dystrophies, Corneal Degenerations & Keratoconus, The Many Faces of Ocular Herpes Simplex, and Bacterial and Acanthamoeba Keratitis, Northwest Ocular Pathology Forum, Portland, Oregon
- October, 1990 The refractive state of the phakic, pseudophakic and aphakic canine eye, with CJ Murphy and MJ Mannis, American College of Veterinary Ophthalmologists XXI Annual Meeting, Phoenix, Arizona
- December, 1990 Specialty Contact Lens Pearls and Keratoconus (with DC Burger), American Academy of Optometry Ellerbrock Continuing Education, Nashville, Tennessee
- January, 1991 Systematic Application of Rigid Contact Lenses in Keratoconus, Fifth Annual Morton D. Sarver Lecture Series in Contact Lenses, Berkeley, California
- February, 1991 Corneal Dystrophies and Degenerations, British Columbia Association of Optometrists Continuing Education Seminar, Vancouver, British Columbia, Canada
- March, 1991 Growth of the Eye During School Years, Alameda-Contra Costa Counties Optometric Society, Children's Visual Development Seminar
- May, 1991 Diagnosis and Management of Keratoconus, California Optometric Association Contact Lens Symposium, Universal City, California
- June, 1991 Age-Related Trends of the Ocular Components and Refractive Error in Childhood, with DO Mutti and AJ Adams, Fifteenth Annual Clinical and Research Symposium, University of California, Davis Department of Ophthalmology, Sacramento, California
- July, 1991 Would You Fit This Eye ? (with R Kame) and How Experts Handle Those Challenging Cases (with JP Shovlin and BA Weissman), Contact '91, San Francisco, California
- July, 1991 Corneal Dystrophies and Degenerations, Northern Nevada Optometric Association, Reno, NV
- August, 1991 Contact Lens Physiology, Stanford Basic Science Course in Ophthalmology, Palo Alto, California
- September, 1991 Future Implications If No Changes Occur - Compromised Corneas, Ninth Annual Contact Lens Symposium, American Optometric Association Contact Lens Section, Boston, MA
- September, 1991 Development of Myopia During Childhood, Annual meeting of the Swiss Society of Optometry, Luzern, Switzerland
- October, 1991 Myopia: The Long and the Short of It, Ninth Annual Sacramento Regional Mensa Gold Country Regional Gathering, Sacramento, CA
- December, 1991 Specialty Contact Lens Practice "Pearls", American Academy of Optometry Ellerbrock Continuing Education Program, Anaheim, California

- January, 1992 Refractive Error and Ocular Component Development in Children, Sixth Annual Morton D. Sarver Lecture Series in Contact Lenses, Berkeley, California
- March, 1992 Results from the Orinda Longitudinal Study of Myopia: Refractive Error Development and Normal Eye Growth in Children, 93rd Annual California Optometric Association Congress, Anaheim, California
- March, 1992 Optics of Refractive Error and Astigmatism, lecture to paraoptometrics, 93rd Annual California Optometric Association Congress, Anaheim, California
- May, 1992 Corneal Degenerations and Dystrophies, and Patient Management in a Specialty Contact Lens Practice, The Effect of Tropicamide versus Cyclopentolate Cycloplegia on the Measurement of Refractive Error and Crystalline Lens Power and Thickness, and A Low Cost Screening Survey to Assess Sample Yield and Refine Study Entry Criteria, Academy Europe '92, American Academy of Optometry, Stratford-Upon-Avon, United Kingdom
- June, 1992 A Low Cost Screening Survey to Assess Sample Yield and Refine Clinical Trial Entry Criteria, with MO Gordon, JT Barr, TB Edrington, and the CLEK Study Group, Sixteenth Annual Clinical and Research Symposium, University of California, Davis Department of Ophthalmology, Sacramento, California
- June, 1992 The Orinda Longitudinal Study of Myopia, with AJ Adams, DO Mutti, NE Friedman, and WG Eng, Sixth International Conference on Health Problems Related to the Chinese in North America, San Francisco, California
- July, 1992 Keratoconus and Corneal Dystrophies, Mountain States Congress of Optometry/Colorado Optometric Association Annual Conference and Exposition, Keystone, Colorado
- July, 1992 Keratoconus and The Orinda Longitudinal Study of Myopia, North Bay Optometric Society, Vacaville, California
- August, 1992 Contact Lens Physiology, Stanford Basic Science Course in Ophthalmology, Palo Alto, California
- October, 1992 Clinical and Research Considerations in Keratoconus, 1992 International Symposium on Contact Lenses, Association des Optometristes du Quebec, Quebec, Ontario, Canada
- October, 1992 Characteristics of the Diagnosis and Management of Keratoconus, 1992 European Symposium on Contact Lenses, Bausch & Lomb, Bordeaux, France
- October 1992 The Orinda Study of Myopia, Pacific Medical Center/Smith-Kettlewell Institute of Visual Science Pediatric Ophthalmology Study Group, San Francisco, California
- December 1992 Basic Definitions and Concepts and Basic Soft Contact Lens Fitting, CLAO Regional Basic Contact Lens Seminar, Sacramento, California
- December 1992 Evaluation of the Non-Normal Cornea, The Berkeley Practicum, Berkeley, California
- December 1992 How to Read a Scientific Paper, American Academy of Optometry Ellerbrock Continuing Education Program, Orlando, Florida
- December 1992 Specialty Contact Lens Practice “Pearls”, American Academy of Optometry Ellerbrock Continuing Education Program, Orlando, Florida
- December 1992 NEI's National Research Plan: Opportunities & Challenges for Optometry: Optics and Refractive Error; Low Vision Third Monroe J. Hirsch Lecture Series on Vision Care, American Academy of Optometry Annual Meeting, Orlando, Florida
- February 1993 Corneal Erosions and Abrasions, California Optometric Association Congress, Santa Clara, California
- April, 1993 Research Design: Multi-Center Studies, Conference on Optometric Research, Summit on Optometric Education, Birmingham, Alabama



- April, 1993 Keratoconus, Corneal Dystrophies, and Fitting Contact Lenses after Penetrating Keratoplasty, Swedish Contact Lens Society, Landskrona, Sweden
- April, 1993 Keratoconus, Corneal Dystrophies, and Specialty Contact Lens Practice Applications, Wisconsin Optometric Association Contact Lens Anterior Segment Seminar, Milwaukee, Wisconsin
- May, 1993 Characteristics of the Diagnosis and Management of Keratoconus, with JT Barr, MO Gordon, TB Edrington, and the CLEK Study Group, Sixteenth Annual Clinical and Research Symposium, University of California, Davis Department of Ophthalmology, Sacramento, California
- June, 1993 Management of the Infant and Pre-school Child in Optometric Practice, School of Optometry, University of California at Berkeley, Fresno, California
- September, 1993 Keratoconus and The Human Model of Animal Myopia, Eighth International Contact Lens Congress, The Contact Lens Society of Australia and the New Zealand Society of Contact Lens Practitioners, Port Douglas, Australia
- September, 1993 Corneal Dystrophies: When and How to Prescribe Contact Lenses for Post-op Patients, and Contact Lenses for the Irregular Cornea and/or Disfigured Eye 11th Annual Contact Lens & Anterior Segment Symposium, American Optometric Association Contact Lens Section, Las Vegas, Nevada
- September, 1993 Specialty Contact Lens Pearls, Golden Empire Optometric Society general meeting, Red Bluff, California
- September, 1993 Keratoconus, Optometry 138A, School of Optometry, University of California at Berkeley, Berkeley, California
- September, 1993 Results from the Orinda Longitudinal Study of Myopia: Refractive Error Development in Children and Normal Eye Growth in Children, The Sacramento Valley 5th Annual Ocular Symposium, Sacramento, California
- November, 1993 The Orinda Longitudinal Study of Myopia, Corneal Degenerations and Dystrophies, Specialty Contact Lens Practice “Pearls”, Annual Congress, Idaho Optometric Association
- December, 1993 Specialty Contact Lens Practice “Pearls”, and Point-Counterpoint: A Series of Contact Lens Case Presentations, American Academy of Optometry Ellerbrock Memorial Continuing Education Program, Boston, Massachusetts
- January, 1994 Corneal Dystrophies, Corneal Degenerations, Bandage Contact Lens Applications, and Diagnosis of Keratoconus, The Anterior Segment Conference, Ohio Optometric Association, Columbus, OH
- January, 1994 Therapeutics, 1994 Alameda-Contra Costa Counties Paraoptometric Section Educational Seminar, San Ramon, CA
- January, 1994 Orinda Longitudinal Study of Myopia, Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study, Corneal Dystrophies and Degenerations, Contact Lens Patient Management Issues Continuing Education Course, Southern California College of Optometry, Fullerton, CA
- January, 1994 Let’s Get Longitudinal, The Eighth Annual Morton D. Sarver Lecture Series in Contact Lenses, School of Optometry, University of California at Berkeley, Berkeley, CA
- February, 1994 Corneal Dystrophies and Degenerations, The Orinda Longitudinal Study of Myopia, and Diagnosis and Management of Keratoconus, Central Oregon Optometric Society Mid-Winter Meeting, Bend, OR
- March, 1994 Interpreting the Clinical Literature, Annual Meeting of the California Chapter of the American Academy of Optometry, Long Beach, CA
- April, 1994 Clinical Management of Keratoconus and The Goofy Cornea, California Optometric Association Contact Lens and Anterior Segment Symposium, Monterey, CA

- May, 1994 The Orinda Myopia Study: Near Work and Parents' Myopia as Risk Factors and The Orinda Myopia Study: Ocular Components and Refractive Error, The Ninth Annual Meredith Morgan Symposium, Berkeley, CA
- May, 1994 Specialty Contact Lens "Pearls", Current Topics in Myopia (with Mark A. Bullimore, OD PhD and Donald O. Mutti, OD PhD), The Utility of Three Risk Factors for Predicting the Onset of Juvenile Myopia (with Donald O. Mutti, OD PhD), and Scarring and Visual Acuity in Keratoconus (with Joseph T. Barr, OD MS, Mae O. Gordon, PhD, Timothy B. Edrington, OD MS, and the CLEK Study Group), Academy Europe '94, American Academy of Optometry, Amsterdam, The Netherlands
- May, 1994 Clinical Diagnosis and Management of Keratoconus, Northern Optical Society, Manchester, England
- August, 1994 Primary Outcome Measures and Ancillary Studies and Pilot Trials, Summer Invitational Clinical Research Institute, American Optometric Association and the American Academy of Optometry, Bloomington, IN
- August, 1994 Postoperative Contact Lens Alternatives, Redwood Empire Optometric Society, Santa Rosa, California
- September, 1994 The Goofy Cornea and The Orinda Longitudinal Study of Myopia, American Optometric Association Contact Lens Section Meeting, Boston, MA
- October, 1994 How to Read the Scientific Literature, Western Regional Conference, American Optometric Student Association, Oakland, CA
- December, 1994 Contact Lens Grand Rounds with Dennis C. Burger, OD and Current Topics in Myopia, with Mark A. Bullimore, OD PhD and Donald O. Mutti, OD PhD, American Academy of Optometry Ellerbrock Memorial Continuing Education Program, San Diego, CA
- December, 1994 The Impact of the Expanded Scope of Optometry on Optometric Research, Fourth Monroe J. Hirsch Lecture Series on Vision Care, American Academy of Optometry Annual Meeting, San Diego, CA
- January, 1995 Postsurgical Contact Lens Alternatives and Diagnosis and Management of Keratoconus, San Diego County Optometric Society General Meeting, San Diego, CA
- February, 1995 Clinical Management of Keratoconus and the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study and Risk Factors for Juvenile Onset Myopia, The Second Annual Continuing Education in Southern California Lectureship & Symposium, University of California at Berkeley School of Optometry, Pomona, CA
- April, 1995 Contact Lens Technology and its Clinical/Therapeutic Application, Contact Lens & Managed Care Symposium, Henry Ford Hospital, Detroit, MI
- May, 1995 The Goofy Cornea: Contact Lens Fitting, California Optometric Association Contact Lens Symposium, San Diego, CA
- August, 1995 Today's Myopia Research and New Issues in Ocular Disease Management: A Clinical Research Perspective, (with Mark A. Bullimore, OD PhD), Continuing Education in Hawaii, University of California, Berkeley School of Optometry, Honolulu, HI
- November, 1995 Contact Lens Grand Rounds and Current Topics in Myopia, 17th International Contact Lens Symposium, Association des Optométristes de Québec, Montreal, Québec, Canada
- November, 1995 Current Topics in Myopia, Bay Area Optometric Council Joint Meeting, San Francisco, California
- February, 1996 Causes of Juvenile Myopia, Clinical Management of Keratoconus, and Postsurgical Contact Lens Alternatives, Heart of America Contact Lens Society Annual Meeting, Kansas City, Missouri

- April, 1996 The Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study, World Congress on the Cornea IV, Orlando, Florida
- May, 1996 Early Results from the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study, Meredith Morgan Symposium, UC Berkeley School of Optometry, Berkeley, California
- June, 1996 Current Topics in Myopia and The Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study, 99th Annual Congress, American Optometric Association, Portland, Oregon
- August, 1996 Dystrophies and Degenerations, Clinical Management of Keratoconus and the CLEK Study, Current Clinical Developments in Myopia, and Postsurgical Contact Lens Alternatives Oklahoma Chapter of the American Academy of Optometry, Oklahoma City, Oklahoma
- September, 1996 Current Clinical Developments in Myopia Nevada Optometric Association Midyear Meeting, Las Vegas, Nevada
- October, 1996 Postsurgical Contact Lens Alternatives East-West Eye Conference, Ohio Optometric Association, Cleveland, Ohio
- December, 1996 Contact Lens Grand Rounds with Dennis S. Burger, OD, American Academy of Optometry Ellerbrock Memorial Continuing Education, Orlando, FL
- December, 1996 Creating a Workable Vision for an Organization with Merton C. Flom, OD PhD), American Academy of Optometry, Orlando, FL
- December, 1996 Early Results from the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study American Academy of Optometry Section on Cornea and Contact Lenses, Orlando, FL
- January, 1997 Causes of Juvenile Myopia Winter Conference 97, The Summit County Optometric Society, Cuyahoga Falls, Ohio
- January, 1997 The Orinda Longitudinal Study of Myopia: What We Still Have to Learn University of Waterloo School of Optometry, Waterloo, Ontario, Canada
- February, 1997 Study Design and Early Results from the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study and The Orinda Longitudinal Study of Myopia: What We Still Have to Learn New England College of Optometry, Boston, MA
- March, 1997 Pediatric Contact Lenses and Keratoconus California Optometric Association's Congress and Spring Optica, Palm Springs, CA
- March, 1997 The Orinda Longitudinal Study of Myopia: What We Still Have to Learn California Chapter of the American Academy of Optometry Annual Meeting, Palm Springs, CA
- April, 1997 The Orinda Longitudinal Study of Myopia: What We Still Have to Learn and Study Design and Early Results from the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study University of Alabama at Birmingham School of Optometry Visiting Clinical Scholars Program, Birmingham, Alabama
- June, 1997 Corneal Dystrophies and Degeneration, Treatment of Myopia: What Does Our Literature Tell Us and Tips from the CLEK Study to Answer Keratoconus Questions American Optometric Association Centennial Congress, St. Louis, Missouri
- July, 1997 Predictors of Juvenile Myopia Onset, Results of the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study, RGP Lenses and Childhood Myopia Progression, and The First Definite Apical Clearance Lens (FDA CL) Method of Fitting Keratoconus from the CLEK Study, 39th Annual Conference of the New Zealand Society, Auckland, New Zealand
- September, 1997 Applications of Epidemiology to Vision Research, Public Health Grand Rounds, Ohio State University School of Public Health, Columbus, Ohio
- September, 1997 VDTs in the Workplace: Effects on Eyes, Safety Council of Central Ohio, Columbus, Ohio

- September, 1997 Characteristics of Keratoconus, OSU Optometry Alumni & Friends Reunion, Columbus, Ohio
- October, 1997 The Allan N. Freid, O.D. Lecture on Myopia Southern California College of Optometry Alumni Reunion Weekend Continuing Education Program, Fullerton, California
- October, 1997 Goals in Keratoconus Management National Keratoconus Foundation Workshop, Sacramento, California
- October, 1997 Cycloplegic Refraction, Bifocals and Myopia, Postoperative Contact Lens Alternatives, and Contact Lens Panel: Five Forecasts for the 21st Century (with Thomas Quinn, OD, Joseph T. Barr, OD MS, Loretta B. Szczotka, OD MS, and Timothy T. McMahan, OD), EastWest Eye Conference, Ohio Optometric Association, Cleveland, Ohio
- December, 1997 Corneal and Retinal Drawing (with Kelly A. Kinney, OD) and Corneal Dystrophies and Degenerations, Optometric Educators Inc. Conference, Columbus, Ohio
- January, 1998 Prediction of Myopia Onset in Childhood, Ohio Vision Research Symposium, Great Lakes Science Center, Cleveland, Ohio
- January, 1998 Your Eyes and the Computer Workplace, Health for Life program, OSU Medical Center, Columbus, Ohio
- January, 1998 Myopia Development in Children, Ohio State University Pre-Optometry Club, Columbus, Ohio
- March, 1998 Computers and Eye Health, Prevent Blindness - Ohio session, All-Ohio Safety and Health Congress & Exhibit, Cincinnati, Ohio
- March, 1998 The Future of Myopia Correction: Overview of Myopia Development, American Academy of Optometry International Meeting, Sydney, New South Wales, Australia
- March, 1998 The Repeatability of Visual Acuity in Keratoconus, American Academy of Optometry International Meeting, Sydney, New South Wales, Australia
- March, 1998 Corneal and Retinal Drawing (with Kelly A. Kinney, OD), American Academy of Optometry International Meeting, Sydney, New South Wales, Australia
- March, 1998 Myopia Update (with Mark A. Bullimore, MCOptom, PhD, and Donald O. Mutti, OD PhD), American Academy of Optometry International Meeting, Sydney, New South Wales, Australia
- April, 1998 Results from the CLEK Study and The New Orinda Study, Jules Stein Eye Institute's Annual Postgraduate Seminar, Los Angeles, California
- September, 1998 Anatomy and Physiology of Clinical Research, Jump Start on Clinical Research course, New England College of Optometry, New England Eye Institute, Boston, Massachusetts
- September, 1998 Results from the CLEK Study, Causes of Juvenile Onset Myopia, and Postsurgical Contact Lens Alternatives, San Fernando Valley Optometric Society seminar, Van Nuys, California
- October, 1998 Expanding Your Contact Lens Patient Pool, with Lamar Zigler, OD, Richard M. Hill, OD PhD, Barry S. Eiden, OD, A. Christopher Snyder, OD MS, Michael Heidish, OD, and Thomas Quinn, OD, Clinical Research and the Pediatric Patient, with Donald O. Mutti, OD PhD, Paulette Schmidt, OD MS, and Deborah Orel-Bixler, OD PhD, and How to Read the Literature, East-West Eye Conference, Ohio Optometric Association, Cleveland, Ohio
- November, 1998 Topography in Preclinical Keratoconus: What Should Patients Hear? BobFest, A Corneal and Contact Lens Symposium in Honor of Robert B. Mandell, University of California School of Optometry, Berkeley, California

- December, 1998 Taking a Closer Look at Myopia: A Century of Myopia Research and Degenerations of the Cornea, Annual Winter Continuing Educational Conference, Optometric Educators, Inc., Columbus, Ohio
- January, 1999 CLEK Study Overview and Baseline Results as part of Keratoconus Symposium: Perspectives from the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study, Contact Lens Association of Ophthalmologists (CLAO) Annual Meeting, Las Vegas, Nevada
- March, 1999 Corneal Dystrophies and Degenerations, Texas Optometric Association annual meeting, Texas Optometric Association, Austin, Texas
- April, 1999 CLEK Study Overview and Baseline Results, St. Louis Optometric Society monthly meeting, St. Louis, Missouri
- April, 1999 Myopia: Diagnosis, Treatment and Prevention, Keratoconus: Results from the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study, and Postsurgical Contact Lens Alternatives, Mountain West Council of Optometrists meeting, Las Vegas, Nevada
- October, 1999 Myopia: Diagnosis, Treatment and Prevention, Results from the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study, 1999 East-West Eye Conference, Cleveland, Ohio
- December, 1999 Risk Factors for Myopia: What Do Parents Need to Worry About? Annual Winter Continuing Education Conference, Optometric Educators, Inc. and Ohio State University College of Optometry, Columbus, Ohio
- December, 1999 Myopia and young people: a historical perspective. Section on Cornea and Contact Lenses Symposium, RGPs and Myopia: Effects on Progression and Reduction, American Academy of Optometry Annual Meeting, Seattle, Washington
- December, 1999 Rationale and general design. Section on Ocular Disease Symposium, Clinical Trials in Ocular Disease, American Academy of Optometry Annual Meeting, Seattle, Washington
- April, 2000 Results from the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study; Risk Factors for Juvenile Myopia: What Do Parents Need to Worry About? California Optometric Association Congress and Spring Optica, Long Beach, California
- April, 2000 Bandage Soft Contact Lenses, RGPs in keratoconus, How Flat They're Fitted, RGP Fitting in Children. Jules Stein Eye Institute Annual Postgraduate Seminar, UCLA School of Medicine, Los Angeles, California
- April, 2000 Keratoconus: What's Up? Los Angeles County Optometric Society meeting, Los Angeles, California
- April, 2000 New Directions for Corneal Topography, Clinical Impact of Results from the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study" and Postsurgical Contact Lenses, Washington Association of Optometric Physicians 2000 Convention, Seattle, Washington
- May, 2000 Diagnosis, Progression, and Management of Keratoconus Special Interest Group, Association for Research in Vision and Ophthalmology annual meeting, Ft. Lauderdale, Florida
- September, 2000 Corneal Degenerations and Dystrophies, Myopia, and Keratoconus Illinois Optometric Association Convention 2000, Springfield, Illinois
- October, 2000 Myopia Treatment in Children: A Debate, with Jeffrey J. Walline, OD MS, East-West Eye Conference, Cleveland, Ohio
- November, 2000 Discussion of Collaborative Longitudinal Evaluation of Ethnicity and Refractive Error (CLEERE) Study materials, American Association for the Rhetoric of Science and Technology meeting, Seattle, Washington

- November, 2000 Experience from Observational Studies: the CLEK Study, Visual Functioning Assessment in Clinical and Observational Research, National Eye Institute, National Institutes of Health, Bethesda, Maryland
- December, 2000 Risk Factors for Simple Myopia, in Myopia, with John Amos, OD, David A. Goss, OD PhD, Jeffrey J. Walline, OD MS, George Fulk, OD PhD, and Jimmy D. Bartlett, OD, Ellerbrock Memorial Continuing Education Program, American Academy of Optometry, Orlando, Florida
- January, 2001 Risk Factors for Simple Myopia, Ohio State University Pre-Optometry Club monthly meeting, Columbus, Ohio
- February, 2001 Keratoconus: Current CLEK Study and Myopia: Prevention and Risk Factors, Contact Lens and Primary Care Congress, Heart of America Contact Lens Society, Kansas City, Missouri
- October, 2001 “Keratoconus” and “Diagnosis, Management, and Treatment of Myopia” Visualize 2001, annual meeting of the Alberta Association of Optometrists, Alberta, Ontario, Canada
- December, 2001 “Refractive Error: Ethnicity and Prediction of Progression and Severity” Optometric Educators, Inc. Annual Winter Continuing Education Conference, Columbus, Ohio
- December, 2001 “Risk factors for juvenile myopia” Monroe J. Hirsch Memorial Research Symposium, American Academy of Optometry Annual Meeting, Philadelphia, Pennsylvania
- January, 2002 “Contact lens fitting of keratoconus for the contact lens practitioner and results of the CLEK Study” Genetic Disease and the Eye: The Cornea and Keratoconus, Cedars-Sinai Medical Center, Los Angeles, CA
- February, 2002 “Results from the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study” CLAO Annual Meeting Program, Anaheim, California
- April, 2002 “Prescribing for the young myope” Academy ’02 in the Alps, American Academy of Optometry, Munich, Germany with Jeffrey J. Walline, OD MS
- April, 2002 “Keratoconus” Academy ’02 in the Alps, American Academy of Optometry, Munich, Germany
- April, 2002 “Refractive error and eye growth” Academy ’02 in the Alps, American Academy of Optometry, Munich, Germany
- April, 2002 “Recent research on keratoconus,” “Risk factors for juvenile myopia,” and “Current thoughts on treatment of myopia in children” Norwegian Optometric Association, Stavanger, Norway
- May, 2002 “Keratoconus” and “Rigid contact lenses and juvenile myopia progression” British Contact Lens Association Clinical conference and Exhibition, Birmingham, England
- July, 2002 “A Revolution in Optometric Research”, The O’Rourke Lecture, 80<sup>th</sup> Annual Mountain States Congress of Optometry and the 110<sup>th</sup> Annual Meeting of the Colorado Optometric Association, Vail, Colorado
- October, 2002 “Results from the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study” and “Diagnosis and Treatment of Myopia”, Indiana Optometric Association Fall Seminar, Bloomington, Indiana
- October, 2002 “Keratoconus” and “Myopia,” Southern California College of Optometry Alumni Reunion Weekend, Fullerton, California
- October, 2002 “Thomas Peters Memorial Lecture, What Patient-based Research Means to Optometric Practice” 52<sup>nd</sup> Annual Educational Program and Reunion of the Optometry Alumni Association, University of California, Berkeley, Berkeley, California
- November, 2002 “Risk Factors for Myopia,” East West Eye Conference, Ohio Optometric Association, Cleveland, Ohio

- December, 2002 “Update on flat vs. steep rigid contact lens fitting in keratoconus” as part of “Clinical conundrums in contact lenses”, Section on Cornea and Contact Lenses, American Academy of Optometry annual meeting, San Diego, California
- January, 2003 “Risk factors for juvenile onset myopia” and “Keratoconus”, Congres d’Optométrie, Association des Optométristes de France, Paris, France
- March, 2003 Presenter, Women in Science, Math, Engineering, and Technology Day (presentation by women scientists to girls in grades 9-12), Bowling Green State University, Bowling Green, Ohio
- March, 2003 “Etiology and Treatment of Myopia: Why Do We Care?” Critical Issues in Optometry and Vision Science, College of Optometry’s 50<sup>th</sup> Anniversary Symposium, University of Houston, Houston, Texas
- March, 2003 “Causes and Epidemiology of Myopia” and “Pharmaceutical Treatment of Myopia” CIBA Vision and Novartis Ophthalmics Educators Meeting, Scottsdale, Arizona
- May, 2003 Testimony to Labor Health and Human Services, Education Appropriations House of Representatives Congressional Committee regarding the budget of the National Eye Institute
- May, 2003 Partnering with the Community to Raise Public Awareness and Address Health Issues, Ohio Association of Health Plans 2003 Annual Convention and Trade Show, Columbus, Ohio
- October, 2003 Your Tax Dollars at Work: Results of Federally-funded Clinical Trials, with Mark A. Bullimore, MCOptom PhD, EastWest Eye Conference, Ohio Optometric Association, Cleveland, Ohio
- December, 2003 Collaborative Longitudinal Evaluation of Keratoconus: Updates from the CLEK Study, Primary Care Section Symposium, Today’s Research: Tomorrow’s Primary Care, Part I, American Academy of Optometry Annual Meeting, Dallas, Texas.
- December, 2003 Highlights from Ophthalmic Meetings: ARVO 2003, American Academy of Optometry Annual Meeting, Dallas, Texas.
- February, 2004 Keratoconus and Spectacle Lens and Pharmacological Treatment of Myopia, The Eighteenth Annual Morton D. Sarver Lecture Series on Contact Lenses and the Cornea. University of California, Berkeley, California.
- April, 2005 Results from the CLEK Study, World Cornea Congress V, The Cornea Society, Washington, DC.
- May, 2005 Commencement speaker, Illinois College of Optometry, Chicago, Illinois.
- February, 2006 Control of Myopia, Eyeland of Enchantment, 22<sup>nd</sup> Annual Student Convention & 1<sup>st</sup> Annual Optometry’s Caribbean Conference, Rincon, Puerto Rico.
- February, 2006 Medical Management of Corneal Conditions, with Joseph P. Shovlin, OD, SECO International 2006, Atlanta, Georgia.
- May, 2006 Commencement speaker, Southern California College of Optometry, Fullerton, California.
- June, 2006 Commencement speaker, SUNY State College of Optometry, New York, New York.
- December, 2006 OVS Presents: from Discovery to Eyecare, with Deborah F. Sweeney, Gunilla Haegerstrom-Portnoy, Mark A. Bullimore, Jorge Cuadros, Raymond A. Applegate, and Joanne M. Woods, American Academy of Optometry Annual Meeting, Denver, Colorado.
- April, 2007 Keratoconus: Predicting Your Patient’s Prognosis and The Morgan Memorial Lecture: Risk Factors and Treatment for Myopia: Brave New World or Tough Nut to Crack? The 22<sup>nd</sup> Annual Morgan/Sarver Symposium, University of California, Berkeley School of Optometry, Berkeley, California
- May, 2007 Keratoconus: Predicting Your Patient’s Prognosis and The Morgan Memorial Lecture: Risk Factors and Treatment for Myopia: Brave New World or Tough Nut to

- Crack? 2007 Seminar in Optometry, A program of Society of Professional Optometrists, Inc., Athens, Georgia
- January, 2008 Are Keratoconus Patients Really Different? Global Keratoconus Congress, Las Vegas, Nevada
- February, 2008 Keratoconus: Predicting Your Patient's Prognosis 2008 SECO International, Atlanta, Georgia
- March, 2008 Risk Factors and Treatment for Myopia: Brave New World or Tough Nut to Crack? and Keratoconus: Predicting Your Patient's Prognosis Optowest 2008, Long Beach, California
- October, 2008 Recruitment and Retention of Faculty, Section on Optometric Education Symposium, American Academy of Optometry Annual Meeting, Anaheim, California
- February, 2009 Ethics in Biomedical Research: Walking the Walk. Interdisciplinary Environmental Toxicology Program, University of Illinois at Urbana-Champaign, Urbana, IL
- May, 2009 Panel: Investigators are from Venus; IRBs are from Marks with Tom Foster, Shelley Bizila, Ivor Pritchard, Kevin Prhaska, and Dennis Swanson. OHRP Research Community Forum, Reducing Regulatory Burden: Real Strategies for Real Change. University of Michigan, Ann Arbor, MI
- May, 2009 Institutional Review Board Overview, Human Volunteer Testing Injury Biomechanics Symposium, The Ohio State University, Columbus, OH
- May, 2009 Ethics in Biomedical Research Department of Integrated Systems Engineering, College of Engineering, The Ohio State University, Columbus, OH
- June, 2009 Environmental Effects in Myopia, Third Annual Berkeley Conference on Translational Research "Fifty Years after the Orinda Study." The Berkeley Clinical Scientist Development Program, School of Optometry, University of California, Berkeley, Berkeley, California
- July, 2009 Today's Research is Tomorrow's Clinical Care – OSU Style, Optometric Educators, Inc. Annual Summer Continuing Education Conference, Dublin, Ohio
- October, 2009 Contact Lens Roundtable, EastWest Eye Conference, Ohio Optometric Association, Cleveland, Ohio
- November, 2012 "Thomas Peters Memorial Lecture, How the Collaborative Longitudinal Evaluation of Keratoconus (CLEK) Study Affects Patient Care" 62<sup>nd</sup> Annual Educational Program and Reunion of the Optometry Alumni Association, University of California, Berkeley, Berkeley, California
- March, 2013 Moderator, Inaugural Irvin M. Borish Continuing Education Symposium, Bloomington, Indiana
- October, 2013 "Mapping Your Path: Advice Your Mother Never Gave You" Visionary Insights for Eyecare Women, Allergan, Seattle, Washington
- June, 2014 "Keynote: Myopia Progression: Update and Insights" CLAO International Symposium & Congress, Toronto, Ontario, Canada