

## Curriculum Vitae

### **Kristine Becker Hopkins, O.D., MSPH, F.A.A.O.**

UAB School of Optometry  
1716 University Blvd  
Birmingham, AL 35294  
Office: 205.996.1678  
kbhopkins@uab.edu

### **EDUCATION:**

- 1999- 2004      **University of Alabama School of Public Health**  
Masters of Science in Public Health in Epidemiology  
GPA: 3.7/4.0
- 1997-1998      **Southern California College of Optometry**  
Optometric Center of Fullerton  
Pediatrics and Vision Therapy Residency  
**Residency Responsibilities:** Evaluation and treatment of strabismus and amblyopia. Evaluation of visual efficiency and visual information processing deficits and development and execution of vision therapy. Evaluation of multi-handicapped and visual impaired children and adults. Pediatric contact lens evaluations. Teaching optometry students in strabismus and visual information processing labs.
- 1993-1997      **University of Alabama School of Optometry**  
Doctor of Optometry, June 1997  
Bachelor of Science in Physiological Optics  
GPA: 3.5/4.0  
**Honors and Activities:** Jess Boyd Eskridge Clinical Excellence Award, Vistakon Award of Excellence in Contact Lens Patient Care, Beta Sigma Kappa-National Honors Society of optometry students, Dean's List, Pi Epsilon Chi Treasurer-optometric service fraternity, AOSA National Conference Chair for the 1997 conference in Birmingham, COVD Liaison, editor for the UABSO yearbook, Intramural sports.
- 1991-1993      **Georgia Institute of Technology**  
Major: Chemistry  
GPA: 3.9/4.0  
**Honors and Activities:** Academic scholarship, National Deans List, Georgia Tech Dean's List (seven consecutive quarters).
- 1989-1991      **Clayton State College**  
Major: Mathematics  
Associate of Arts in Mathematics  
GPA: 3.9/4.0  
**Honors and Activities:** National Dean's List, Clayton State College

Scholarship of Academic Excellence 1991, Scholastic Achievement Award 1990, 1991, Dean's List (eight consecutive quarters), Student Government Association Treasurer, Math tutor.

### **LICENSURE:**

TPA Certification 1997  
NBEOP Parts I, II, and III completed May 1997  
State of Georgia licensure, June 1998  
State of Alabama teaching licensure, July 1998-2004  
State of Alabama licensure, July 2004

### **WORK EXPERIENCE:**

#### **University of Alabama at Birmingham School of Optometry**

1716 University Blvd.  
Birmingham, AL 35294  
(205) 975-5233

**Position:** Associate Professor—specialty areas pediatric optometry, developmental vision, binocular vision, strabismus, and vision therapy.

**Clinical Responsibilities:** Supervision of clinical interns in the following clinical settings:

- General pediatric clinic
- Vision therapy clinic

#### **Didactic responsibilities**

School of Optometry

- Anomalies of Binocular Vision I & II Course master
- Guest instructor in pediatrics/developmental vision

School of Occupational Therapy

- Guest lecture: Pediatric low vision detection and management
- Guest lecture: Detection of pediatric vision problems

School of Education

- Course Instructor: ECY course for education majors obtaining certificate for low vision specialty. Topics covered include anatomy, binocular vision, visual acuity, refractive error, and testing.

#### **Administrative Duties:**

**Chief of Vision Therapy Services:** January 2003-2012; 2016-present

- Oversee patient scheduling and billing
- Supervise interns in the administration of therapy.
- Promotion and marketing of vision therapy services within our clinical services and within the community.

#### **Administrative Service to University:**

- UABSO Curriculum Committee Chair: 2016-present
- UABSO Curriculum Committee member: February 2005-2012; 2016-present
- Optometry Faculty Affairs Committee Member: October 1998-2012, 2015-

present

- Admissions Committee Member: July 1998-July 2000
- Fellowship of Christian Optometrists Faculty Liaison—2001-2008

**Appointment:** July 1998-June 2012; December 2014-present

### **Eyecare Plus**

301 Petrol Point  
Peachtree City, GA 30269  
770.487.2020

**Position:** Optometrist—Primary care, pediatric and vision therapy services

**Appointment:** July 2012-Dec 2014

### **University Optometric Group**

908 19<sup>th</sup> Street South  
Birmingham, AL 35205  
(205) 934-5161

**Position:** Optometrist—primary care optometry within faculty practice.

**Appointment:** September 1998-2001, 2007-2009

### **University Optometric Group Satellite Care**

Carroway Hospital, Diabetes Center  
Birmingham, AL

**Position:** Optometrist—provision of retinal evaluations for diabetic patients seen at the Carraway Diabetes Center.

**Appointment:** April 2000-2001

### **Optometric Center of Fullerton (Southern California College of Optometry)**

2575 Yorba Linda Blvd  
Fullerton, CA 92831  
(714) 449-7428

**Position:** Pediatric and Vision Therapy Resident. Direct patient care of general pediatrics, special needs pediatrics and adults, pediatric low vision (Blind Children's Center of Tustin, CA), pediatric contact lenses, and vision therapy.

**Appointment:** July 1997-June 1998

### **Schaefer Eye Center**

3439 Colonnade Parkway  
Birmingham, AL  
Michael D. Wesson, O.D.

**Position:** Vision Therapist and Light front office work

**Appointment:** November 1996-February 1997

### **Cook Vision Therapy Centers**

1395 South Marietta Pkwy  
Bldg. 400, Suite 102

Marietta, GA 30067  
(404) 419-0400  
David L. Cook, O.D.

**Position:** Vision Therapist, Head Therapist, Therapy Quality Control, Programming Therapist (outlining therapy programs for individual patients based on doctor recommendations), Vision Screener, Promotion/Sales

**Appointment:** August 1989- August 1993

**AWARDS:**

- AOSA Teaching Award 2000-2001
- AOSA Teaching Award 2003-2004
- UAB President's Award for Excellence in Teaching 2008
- Clayton State University Distinguished College of Information and Mathematical Sciences Alumnus of 2008
- AOSA Teaching Award 2012
- AOSA Teaching Award 2017

**CURRENT GRANT SUPPORTED RESEARCH:**

- Convergence Insufficiency Treatment Trial—Attention and Reading Study (CITT-ART): NIH/NEI U10EY022594-01A1 \$419,345. Multi-center, 5 year study to investigate of the effectiveness of in office treatment of convergence insufficiency on measures of reading and attention in children 9-13 years of age (grades 3-8). Research ongoing through 2019.  
**Role:** Site Principal Investigator
  
- ATS 20: Binocular Dig Rush Game Treatment for Amblyopia: NIH/NEI funding through Jaeb Center for Health Research, \$29,165. Multi-center randomized trial comparing the efficacy of 1 hour/day of binocular game play 5 days per week plus spectacle correction with spectacle correction only, for treatment of amblyopia in children 4 to <13 years of age. Awarded September 2017.  
**Role:** Site Principal Investigator

**PREVIOUS GRANT SUPPORTED RESEARCH:**

- Convergence Insufficiency Treatment Trial (CITT). NIH/NEI U10EY014706-01A1, \$282,876. Multi-center, 3 year study to investigate the efficacy of vision therapy, pencil push-ups, and placebo vision therapy in the treatment of convergence insufficiency. Awarded September 2004.  
**Role:** Site Principal Investigator
  
- Intermittent Exotropia Study 2 (IXT-2). NIH/NEI funding through the Jaeb Center for Health Research, \$16,700. Multi-center, nationwide randomized clinical trial of observation versus occlusion therapy for intermittent exotropia in children 12 months to <11 years. Awarded March 2010  
**Role:** Site Principal Investigator

- Amblyopia Treatment Study 12 (ATS12). NIH/NEI funding through the Jaeb Center for Health Research, \$28,057.50. Multi-center, 1 year randomized trial comparing patching with active vision therapy to patching with control vision therapy as treatment for amblyopia in children 7 to <13 years of age. Awarded March 2008.  
**Role:** Planning committee, Oversight committee, and Site Principal Investigator
- Amblyopia Treatment Study 9 (ATS9). NIH/NEI funding through Jaeb Center for Health Research, \$9,458. Multi-center randomized trial comparing patching versus atropine for amblyopia in children 7 to <13 year old. Awarded October 2005.  
**Role:** Site Principal Investigator
- Reliability of the Developmental Eye Movement Test. CRAC Department Grant. \$582.00. Multi-center trial of tracking skills of school aged children using the DEM. Awarded January 2006.  
**Role:** Co-Principal Investigator
- Convergence Insufficiency Treatment Trial Reading Study (CITT-RS). CRAC Department Grant. \$3181. Multi-center trial of the effect of vision therapy for convergence insufficiency on the reading performance of children between 7 and 17 years of age. Awarded October 2008.  
**Role:** Site Principal Investigator

#### **OTHER RESEARCH ACTIVITY:**

- ATS 18: Binocular Computer Activities for Treatment of Amblyopia: NIH/NEI sponsored randomized clinical trial comparing change in visual acuity in 7 to <18 year olds with amblyopia treated with patching alone or with binocular computer games.  
**Role:** Planning committee member 2013-2014 and investigator
- Schizophrenic Eye Movement Study: Study of vergence eye movement dysfunction in adult patients with schizophrenia. Internally funded.  
**Role:** Co-investigator (collaborative work with Vision Science PhD student)
- Read Without Glasses Presbyopia Trial: Study of objective changes in accommodation and near unaided acuity in presbyopes following treatment with the “Read Without Glasses Method”. Internally funded.  
**Role:** Principal Investigator
- Factors in Nearsighted Development Study (FIND): Principal investigator: Wendy Marsh-Tootle. Evaluation of retinal blur as a factor in nearsightedness development. Research completed and abstract published 2001.

**Role:** Investigator

- FDT perimetry in pediatric population study. Evaluation of the reliability of FDT perimetry in a pediatric population. Research completed 2001; published 2003.  
**Role:** Co-Principal Investigator
- ATS1 and ATS2: Amblyopia Treatment Study. NEI Grant/Multi-centered study. Principal investigator: Robert Rutstein. ATS1--Investigation of effectiveness of patching verses atropine in amblyopia treatment in children ages 4-7. ATS2—Investigation of effectiveness of full-time and part-time patching therapy with severe and moderate amblyopes.  
**Role:** Investigator (masked examiner)
- ATS 4: Amblyopia Treatment Study. NEI Grant/Multi-centered study. Principal investigator: Robert Rutstein. Investigation of effectiveness of every day verses part-time dosage of atropine in the treatment of moderate amblyopia.  
**Role:** Investigator (masked examiner)
- ATS3: Amblyopia Treatment Study. NEI Grant/Multi-centered study. Principal Investigator: Katherine Niemann. Investigation of effectiveness of amblyopia treatment between ages 7 and 18 years.  
**Role:** Investigator (masked examiner)
- Correction of Myopia Evaluation Trial (COMET): NEI Grant/Multi-centered study. Principal investigator: Wendy Marsh-Tootle. Evaluation of the effectiveness of progressive addition lenses in slowing the progression of myopia in school aged children.  
**Role:** Investigator (optician)
- Base-In for Convergence Insufficiency Treatment Trial (BI-CITT): Multi-centered pilot study to test the efficacy of base-in prism in the management of convergence insufficiency. Donations were secured to provide glasses for these patients.  
**Role:** Site Principal Investigator
- ATS5: Amblyopia Treatment Study. NEI Grant/Multi-centered study. Principal Investigator: Robert Rutstein. Investigation of effectiveness of glasses alone versus patching for amblyopes between 3 and 7 years old.  
**Role:** Investigator (masked examiner)
- ATS 7: Amblyopia Treatment Study. NEI Grant/Multi-centered study. Principal Investigator: Marcela Frazier. Bilateral refractive error study in children ages 3 to less than 11 years.  
**Role:** Investigator (masked examiner)
- ATS 6: Amblyopia Treatment Study. NEI Grant/Multi-centered study. Principal

Investigator: Marcela Frazier. A randomized trial to compare near versus distance activities while patching for amblyopia.

**Role:** Investigator (masked examiner)

- ATS 8: Amblyopia Treatment Study. NEI Grant/Multi-centered study. Principal Investigator: Marcela Frazier. A randomized trial comparing atropine to atropine plus a reduced plus lens for the sound eye as treatment for amblyopia in children 3 to <7 years old.

**Role:** Investigator (masked examiner)

## **PUBLICATIONS:**

- Lyon DW, **Hopkins K**, Chu RH, Tamkins SM, Cotter SA, Melia BM, Holmes JM, Repka MX, Wheeler DT, Sala NA, Dumas J, Silbert DI, Pediatric Eye Disease Investigator Group. Feasibility of a clinical trial of vision therapy for treatment of amblyopia. *Optom Vis Sci*. 2013 May; 90(5): 475-81.
- Bolding, M. S., Lahti, A. C., Gawne, T. J., **Hopkins, K. B.**, Gurler, D., & Gamlin, P. D. Ocular convergence deficits in schizophrenia. *Front in Psychiatry*. 2012 Oct 17; 3:86.
- **Hopkins KB**, Pate CB, McGwin G. Objective measures of the effects of the “Read Without Glasses Method”. *Optom Vis Sci*. 2012 Aug;89(8): 1203-10.
- Orlansky G, **Hopkins KB**, Mitchell GL, Huang K, Frazier M, Heyman C, Scheiman M. Reliability of the developmental eye movement test. *Optom Vis Sci*. 2011 Dec; 88(12): 1507-19.
- Wallace D, Lazar E, Melia M, Birch E, Holmes J, **Hopkins K**, Kraker R, Kulp M, Pang Y, Repka M, Tamkins S, Weise K, PEDIG. Stereoacuity in children with anisometric amblyopia. *JAAPOS*. 2011 October; 15(5): 455-461.
- Scheiman M, Kulp MT, Cotter S, Mitchell GL, Galloway M, Boas M, Coulter R, **Hopkins K**, Tamkins S, The Convergence Insufficiency Treatment Trial Study Group. Vision Therapy/Orthoptics for Symptomatic Convergence Insufficiency in Children: Treatment Kinetics. *Opt Vis Sci*. August 2010; 87(8): 593-603.
- Corliss DA, Rutstein RP, Than TP, **Hopkins KB**, Edwards C. Aniseikonia testing in an adult population using a new computerized test, “The Aniseikonia Inspector” *Binocul Vis Strabismus Q*. 2005; 20(4): 205-15.
- **Becker, K.**, Troy Allred. “What’s your diagnosis”. *Primary Care Optometry News*. November 1999. pp34.
- **Becker, K.** Semes, L. The reliability of frequency doubling perimetry in a pediatric population. *Optometry*. March 2003;74(3):174-80.

## **PUBLICATIONS FROM COLLABORATIVE RESEARCH:**

- **Convergence Insufficiency Treatment Trial Study Group**. Long-Term Effectiveness of Treatments for Symptomatic Convergence Insufficiency in Children. *Opt Vis Sci*. 2009 Sept; 86 (9): 1096-1103.
- Kulp M, Mitchell GL, Borsting E, Scheiman M, Cotter S, Rouse M, Tamkins S, Mohoney BG, Toole A, Reuter K, **CITT Study Group**. Effectiveness of placebo therapy for maintaining masking in a clinical trial of vergence/accommodative therapy.

Invest Ophthalmol Vis Sci. 2009 Jun; 50(6): 2560-6.

- Rouse M, Borsting E, Mitchell GL, Cotter SA, Kulp MT, Scheiman M, Barnhardt C, Bade A, Yamada T, **CITT Investigator Group**. Validity of the convergence insufficiency symptoms survey: a confirmatory study. *Optom Vis Sci*. 2009 Apr; 86(4): 357-63.
- **Convergence Insufficiency Treatment Trial Study Group**. Randomized Clinical Trial of Treatments for Symptomatic Convergence Insufficiency in Children. *Arch Ophthalmol*. 2008 Oct; 126 (10): 1336-1349.
- Scheiman M, Cotter S, Rouse M, Mitchell GL, Kulp K, Cooper J, Borsting E, **CITT Study Group**. Randomized clinical trial of the effectiveness of base-in prism reading glasses versus placebo reading glasses for symptomatic convergence insufficiency in children, *Br J Ophthalmol*, 2005, 89, 1318-1323.
- **Convergence Insufficiency Treatment Trial Study Group**. The Convergence Insufficiency Treatment Trial: Design, Methods, and Baseline Data. *Ophthalmic Epidemiol*. 2008 Jan-Feb; 15(1):24-36.

#### **PAPER/PODIUM PRESENTATIONS:**

- **Hopkins, K.** Mitchell, G Lynn. Kulp, M. Scheiman, M. CITTRS Study Group. “Effectiveness of 12 versus 16 weeks of Office-Based Vergence/Accommodative Therapy.” American Academy of Optometry National Meeting: Boston 2011.
- Bolding, M. **Hopkins, K.** Gamlin, P. Lahti, A. “Measuring convergence insufficiency in a population of patients with schizophrenia.” American Academy of Optometry National Meeting: Boston 2011.
- **Hopkins, K.** Pate, C. Corliss, D. “Objective measures of the effects of the Read Without Glasses Method.” American Academy of Optometry National Meeting: San Francisco 2010.
- Scheiman, M. Mitchell, L. Cotter, S. Kulp, M. Bartuccio, M. Boas, M. Chung, I. Gallaway, M. **Hopkins, K.** “Effectiveness of vision therapy for improving accommodative amplitude and facility.” American Academy of Optometry National Meeting: San Francisco 2010.
- Kulp, M. Mitchell, L. Scheiman, M. Cotter, S. Chung, I. Cooper, J. Coulter, R. Gallaway, M. Hertle, R. **Hopkins, K.** Tamkins, S. Tea, Y. CITT Study Group. “Does accommodative insufficiency affect success of convergence insufficiency therapy?”. American Academy of Optometry National Meeting: San Francisco 2010.
- Borsting, E. Mitchell, L. Scheiman, M. Chase, C. Kulp, M. Cotter, S. Coulter, R. **Hopkins, K.** Steiner, A. Tamkins, S. “ADHD and problem behaviors in children with symptomatic convergence insufficiency.” American Academy of Optometry National Meeting: San Francisco 2010.

#### **POSTER PRESENTATIONS/PUBLISHED ABSTRACTS:**

- **Hopkins, K.** Research and Clinical Diplomate in Binocular Vision, Perception, and Pediatric Optometry (information poster), American Academy of Optometry Meeting: New Orleans 2015.
- Mitchell, L. Borsting, E. Chase, C. Scheiman, M. Kulp, M. Cotter, S. Coulter, S.



- Hopkins, K.** Steiner, A. Tamkins, S. “The correlation between intelligence and reading ability in children with symptomatic convergence insufficiency.” American Academy of Optometry National Meeting: San Francisco 2010.
- Orlansky, G. **Hopkins, K.** Mitchell, L. “The Repeatability of the DEM Test.” American Academy of Optometry National Meeting: Orlando 2009.
  - Kulp, MT. Wallace, D. Lazar, E. **Hopkins, K.** PEDIG. “Stereoacuity in Children with Anisometropic Amblyopia.” American Academy of Optometry National Meeting; Orlando 2009
  - **Hopkins, K.** Marsh-Tootle, W. Corliss, D. “Monocular Measures of Accommodation do not Predict Binocular Measures” American Academy of Optometry National Meeting; Anaheim 2008
  - Anderson, M. **Hopkins, K.** “Orthoptic management of secondary microtrpia with resultant high grade stereopsis” American Academy of Optometry National Meeting, Denver, 2006.
  - **Hopkins, K.** “The correlation between visual acuity (VA) and intelligence quotient (IQ) in a pediatric clinical setting.” American Academy of Optometry National Meeting, Tampa, 2004.
  - **Hopkins, K.** “Prism titration and orthoptics used to eliminate a consecutive, small angle estotropia.” American Academy of Optometry National Meeting, Dallas, 2003.
  - **Becker, K.** Marsh-Tootle, W. “Autorefraction (Nidek 700A) is similar in young, myopic children following cycloplegia with 1% tropicamide or 1% cyclopentolate.” American Academy of Optometry National Meeting, Philadelphia, 2001.

#### INVITED LECTURES:

- July 1999 “Binocular Vision: Back to the Basics” --Birmingham Area AOA, 1 hour
- April 2000 “Expanding Your Practice with Vision Therapy” –UAB Alumni Association, 1 hour
- April 2000 “Dyslexia: The Questions your Patients are Going to Ask” –UAB Alumni Association, 1 hour
- Dec. 2000 “Binocular Vision” –American Academy of Optometry Conference, 1 hour
- Feb. 2001 “Strabismus and Binocular Vision Workshop” –SECO International 2002, Atlanta, four 2 hour presentations
- April 2002 “Binocular Vision: Back to the Basics”—International Academy of Optometry, Munich, Germany, 1 hour
- December 2003 “Binocular Vision Grand Rounds”—American Academy of Optometry Conference, Dallas, 1 hour
- August 2004 “Examination of Infants” –Gadsden Infant See program, Gadsden, AL, 3 hour workshop
- November 2004 “Eye Examinations at 6 months, 3 years, and right before 1<sup>st</sup> grade.”—Alabama Optometric Association Meeting, 1 hour lecture to technicians
- November 2004 “Vision Therapy/Orthoptics”—Ophthalmology residents at Eye Foundation Hospital, 1 hour lecture
- February 2005 “Infancy to Adolescence: Risks, trends, and tricks of the trade.”—Eye

- Center South Seminar, Paraoptometric education, 2 hour lecture.
- July 2006 “Prescribing for Pediatrics”—Alabama Optometric Association Meeting, 2 hour lecture.
  - October 2007 “Prescribing for Pediatrics”—American Academy of Optometry Meeting, 2 hour lecture with Dr. Wendy Marsh-Tootle.
  - April 2009 “Identification of Patients at Risk for Vision Problems within the Pediatric Population”—Alabama Occupational Therapy Spring Conference, 1 hour lecture
  - May 2009 “Answers to Pediatric Clinical Questions from Scientific Research”—UAB Primary Care Update CE, 1 hour
  - November 2010 “Ellerbrock Presents: Grand Rounds II—A Case of Post Surgical Changes in Retinal Correspondence.” American Academy of Optometry Meeting, 15 minute case report.
  - November 2010 “Plus, Minus, Prism, and Therapy: Managing Accommodative and Vergence Dysfunction.” American Academy of Optometry Meeting, 2 hour lecture.
  - April 2011 “Current Strategies for Amblyopia Management: Glasses, Patches, and Drops.” West Florida Optometric Association Meeting, 2 hour lecture.
  - April 2011: “Plus, Minus, Prism, and Therapy: Managing Accommodative and Vergence Dysfunction.” West Florida Optometric Association Meeting, 3 hour lecture.
  - May 2011: “Management of refractive error from infancy through preschool.” UAB CE, 2 hour lecture with Dr. Wendy Marsh-Tootle.
  - May 2011: “Plus, Minus, Prism, and Therapy: Managing Accommodative and Vergence Dysfunction.” Centre de Perfectionnement et de Reference en Optometrie, Quebec City Canada, 2 hour lecture
  - October 2011 “Plus, Minus, Prism, and Therapy: Managing Accommodative and Vergence Dysfunction.” American Academy of Optometry Meeting, 2 hour lecture
  - November 2013 “Current Strategies for Amblyopia Management: Glasses, Patches, Drops and Beyond” Alabama Optometric Association Meeting, 2 hour lecture.
  - November 2014 “Current Strategies for Amblyopia Management: Glasses, Patches, Drops and Beyond” American Academy of Optometry Meeting Denver, 2 hour lecture. (accepted for presentation)
  - November 2014: Introduction to Management of Accommodative and Vergence Disorders with Vision Therapy, American Academy of Optometry Meeting Denver, 2 hour Workshop
  - March 2015: “End of the Patching Era.” UABSO CE program 2 hour lecture
  - October 2015: Introduction to Management of Accommodative and Vergence Disorders with Vision Therapy, American Academy of Optometry Meeting New Orleans, 2 hour Workshop
  - October 2017 “Management of Diplopia.” American Academy of Optometry Meeting Chicago, 2 hour lecture.

#### **PROFESSIONAL ORGANIZATIONS:**

- American Optometric Association/Georgia Optometric Association
- College of Optometrist in Vision Development (Associate Member)

- American Academy of Optometry Fellow
- American Academy of Optometry Diplomate in Binocular Vision, Perception, and Pediatric Optometry

#### **SERVICE TO THE PROFESSION:**

- American Academy of Optometry Diplomate Vice Chair 2014-2015.
- National Board of Examiners in Optometry PAM Refraction Exam Development Committee 2013-present.
- American Academy of Optometry Diplomate Case Report Chair 2013-2014.
- American Academy of Optometry Scientific Program Committee 2005-2012
- National Board of Examiners in Optometry: PAM author 2005-2010.
- National Institutes of Health; National Eye Institute Grant Reviewer August 2007
- Boy Scouts of America Optometry Explorers Post (1999-2007) Post chair for high-school students interested in careers in optometry. The post meets after hours once per month to allow hands-on laboratories for high school students.
- Moderator for Binocular Vision/Pediatric Optometry Lectures: American Academy of Optometry Annual Meeting in Philadelphia 2001
- Consultant to “Dear Doctors” column in Birmingham News, October 2000.

#### **SERVICE TO THE COMMUNITY:**

- Career Day Brighton Elementary School Feb 2015
- Peachtree City March of Dimes 2013
- Home Plate (youth baseball) vision screening 2013
- Lazarus Day Health Fair 2009, 2010; Atlanta GA
- Camp Seale Harris (summer camp for diabetic children) optometric screenings during camp registration (1998, 1999, 2002, 2004)
- Lion’s Club Special Olympics Vision Screening 2004 (provided screenings to athletes)
- Susan G. Komen Breast Cancer Foundation Sponsorship Committee (1999) and Race for the Cure (5K run) participant (1998, 2000, 2001, 2002, 2003, 2004)
- Rutledge Middle School Career Day speaker March 2000 and March 2002
- Fellowship of Christian Optometrists Medical Mission Trip to Haiti, June 2000. Provided eye examinations and glasses to Haitian citizens.
- UAB Cancer Center Christmas Basket Program (1999): Organized donations from members of UABSO faculty and staff to sponsor a family for Christmas with a child who had cancer.
- Fellowship of Christian Optometrists glasses verification (2002): Worked with a group of students to verify over 1000 pairs of glasses for a local mission group.