

## **Alison Bozung OD FAAO**

### **I. Personal**

- a. Akb75@miami.edu
- b. Instagram: @all\_things\_eye

### **II. Higher Education**

- a. Institutional
  - i. University of Nebraska-Lincoln; Bachelor of Biological Sciences; 2011
    - a. With Distinction
  - ii. Southern College of Optometry; Doctor of Optometry; 2015
    - a. Summa Cum Laude
- b. Non-Institutional
  - i. Bascom Palmer Eye Institute; Optometric Residency; 2016
- c. Certification
  - i. Controlled Substance Registration Certificate; State of Iowa (2016-2019)
  - ii. Optometry Oral Drug Review Course and Examination; Florida (2019-current)
  - iii. Fellow of the Academy; American Academy of Optometry (2017-current)
- d. Licensure
  - i. Optometrist; Florida Board of Optometry (2015-current)
  - ii. Optometrist; Iowa Board of Optometry (2016-2020)

### **III. Experience**

- a. Academic
  - i. 2019-present. Bascom Palmer Eye Institute, University of Miami, FL; Staff member
  - ii. 2016-2019. Department of Ophthalmology and Visual Sciences, University of Iowa, IA; Clinical Assistant Professor.

## IV. Publications

- a. Book Chapters
  - i. **Bozung A**, Sindt C. Pediatric Contact Lens Fitting. Clinical Manual of Contact Lenses, 5<sup>th</sup> Edition Chapter 17; 2019
- b. Peer Reviewed Journal Articles
  - i. **Bozung AK**, Ko AC, Gallo RA, Rong AJ. Persistent Basal Cell Carcinoma Following Self-Treatment With a "Natural Cure," Sanguinaria canadensis. Ophthalmic Plast Reconstr Surg. 2020.
  - ii. VanDenBerg R, Diakonis VF, **Bozung A**, Gameiro GR, Fischer O, El Dakkak A, Ulloa-Padilla JP, Anagnostopoulos A, Dubovy S, Abou Shousha M. Descemet Membrane Thickening as a Sign for the Diagnosis of Corneal Graft Rejection: An Ex Vivo Study, Cornea. 2017 December 1;36(12):1535-1537.
- c. Non Peer Reviewed Journal Articles
  - i. **Bozung A**. Infectious Crystalline Keratopathy, A Photoessay. Modern Optometry. 2021 November 2021.
  - ii. **Bozung A**. When Your Patient Complains of Ocular Pain. COPE-Approved Written Continuing Education. Review of Optometry. 2021 September. P84-91.
  - iii. **Bozung A**. Don't be "Dup"d : Dupilumab conjunctivitis. Rev of Cornea and Contact Lens. *In Press*.
  - iv. **Bozung A**. Slippery Slope: Cornea Consult. Rev of Cornea and Contact Lens. 2021 May/June. P34-35.
  - v. **Bozung A**, Mangan R. Broaden your Scope: Urgent Care. Review of Optometry. 2021 January. P74-75.
  - vi. **Bozung A**. How to Manage Orbital Fractures. Optometry Times. 2020 December. P1, 22-24 (cover story).
  - vii. **Bozung A**. When Scleritis is Infectious: Cornea Consult. Rev of Cornea and Contact Lens. 2020 September/October. P32-33.
  - viii. **Bozung A**, Ajamian P. Slice of Life: Clinical Quandaries. Rev of Optometry. 2020 June. p22.
  - ix. **Bozung A**. When a Red Eye Prompts a Red Alert. Rev of Cornea and Contact Lens. 2020 March/April. p40-41.
  - x. **Bozung A**. Orbital Disorders. Modern Optometry. 2020 January/February. p61-64.
  - xi. **Bozung A**, Hammond P. When Corneal Wounds Won't Heal. Rev of Optometry. 2019 August 15. p46-51.
  - xii. **Bozung A**. A Primer on Herpes Simplex Keratitis. Modern Optometry. 2019 June; 1(4): 1216
  - xiii. **Bozung A**. 6 OCT pitfalls to avoid, Optometry Times. 2016 November. P[online].
  - xiv. **Bozung A**, Dunbar M. Well, Folks, That's a RAP. Rev of Optometry. 2016 June 15;153(6):94-97.
  - xv. **Bozung A**, Dunbar M. When the Stars Align. Rev of Optometry. 2015 December 15;152(12):82-83.
- d. Electronic Publications
  - i. **Bozung A**. Molluscum contagiosum. Eyerounds.org. 2018. Available from: <http://eyerounds.org/atlas/pages/molluscum-contagiosum.htm>.
  - ii. **Bozung A**. HSV Keratitis. Eyerounds.org. 2018. Available from: <http://eyerounds.org/atlas/pages/HSV-keratitis.html>.
  - iii. **Bozung A**. Purtscher Retinopathy. Eyerounds.org. 2018. Available from: <http://eyerounds.org/atlas/pages/Purtscher/index.htm>.

- iv. **Bozung A.** Phlyctenular Conjunctivitis. Eyerounds.org. 2018. Available from: <http://eyerounds.org/atlas/pages/phlyctenular-conjunctivitis.htm>.
  - v. Damisch K, **Bozung A.** Laser Pointer Maculopathy. EyeRounds.org. 2017. Available from: <https://webeye.ophth.uiowa.edu/eyeforum/atlas/pages/laser-pointer-maculopathy.htm>.
  - vi. Scruggs B, Ko A, **Bozung A.** Bilateral chemosis in thyroid eye disease. EyeRounds.org. 2017. Available from: <http://eyerounds.org/atlas/pages/TED-chemosis.htm>.
  - vii. **Bozung A,** Shen K. How OCT helps in diagnosing pathology. Optometric Office. 2015.
- e. Poster
- i. Hopkins C, Starke RM, Ansari Z, Iyer P, Rosenfeld P, **Bozung A.** More Than Meets the Red Eye. American Academy of Optometry, Boston, MA. November 2021.
  - ii. **Bozung, A.** Unilateral Painful Vision Loss Secondary to Compressive Anterior Clinoid Mucopyocele American Academy of Optometry, San Antonio, TX. November 2018.
  - iii. VanDenBerg MS, R (Presenter), Diakonis MD PhD, V (Author), **Bozung OD, A** (Author), Fischer MD, O (Author), El Dakkak MD, A (Author), Houry MD, M (Author), Gamberio, G (Author), Dubovy MD, S, Abou Shousha MD PhD, M. Endothelial/Descemet's Membrane Thickening as a Sign for the Diagnosis of Corneal Graft Rejection: An In and Ex Vivo Study. Association for Research in Vision and Ophthalmology, Seattle, WA. May 2016.
- f. Other works, invited commentary:
- i. Verge. *Computer Vision Syndrome*. April 2018. <https://www.theverge.com/circuitbreaker/2018/4/20/17256382/gadget-myth-busters-screen-damage-computer-vision-syndrome>
  - ii. University of Iowa Department of Ophthalmology and Visual Sciences. *Eye Safety: Viewing the Solar Eclipse*. August 2017. <https://medicine.uiowa.edu/eye/content/eye-safety-viewing-solar-eclipse>
  - iii. *Are Eye Allergies A Real Thing?* September 2021. <https://news.umiamihealth.org/en/are-eye-allergies-a-real-thing/>

## V. Professional

- a. Funded Research: N/A
- b. Editorial responsibilities
  - i. Editorial Board, Review of Optometry (January 2022 – present)
  - ii. Columnist, Review of Optometry, Urgent Care (January 2022 – present)
  - iii. Editorial Board, Eyes on Eyecare (April 2021 – present)
  - iv. Columnist, Review of Cornea and Contact Lens, Cornea Consult (January 2020 – present)
  - v. Ad hoc reviewer, Review of Optometry (January 2020 – present)
- c. Professional and Honorary Organizations
  - i. Intrepid Eye Society (active member)
  - ii. American Academy of Optometry (Fellow, active member)
  - iii. American Optometric Association (active member)
  - iv. Florida Optometric Association (active member)
  - v. Miami-Dade Optometric Association (active member)
- d. Honors and Awards:

- i. Scleromalacia in Granulomatosis with Polyangiitis. Grand Prize in Anterior Segment Photography. American Academy of Optometry. November 2017.
- e. Other Professional Activities
  - i. Departmental Roles
    - a. Assistant Director of Optometric Ocular Disease Residency Program. Bascom Palmer Eye Institute. Affiliated with Nova Southeastern University College of Optometry. 6 residents annually. July 2020 – current.
    - b. Director of Student Externship Program. Bascom Palmer Eye Institute. Affiliated programs: University of California Berkeley College of Optometry, Nova Southeastern University College of Optometry, Pacific University College of Optometry, Indiana University College of Optometry, New England College of Optometry. 8-10 students every six months. May 2019 – current.
  - ii. Podium Presentations
    - a. Do A Double Take. “Best of AAO” chosen for additional lecture at virtual conference. American Academy of Optometry. Virtual. December 2021.
    - b. Do A Double Take. American Academy of Optometry. Boston MA. November 2021.
    - c. Ocular Complications of Blunt Trauma. Kruthoff C, Bozung A. American Academy of Optometry. Boston MA. November 2021.
    - d. Don’t Be Nerve-ous. Alberta Association of Optometry Conference, virtual course. September 2021
    - e. Don’t Be Nerve-ous. Intrepid Eye Society, virtual course. July 2021.
    - f. Trauma Rounds. SECO University Webinar Series. February 2021.
    - g. Trauma Rounds. South Dakota Optometric Society, Learn from Home meeting. January 2021.
    - h. Don’t be Nerve-ous. South Dakota Optometric Society, Learn from Home meeting. January 2021.
    - i. Traum-o-rama. King County Optometric Society, virtual course. December 2020.
    - j. Trauma Rounds. Hudson Valley Optometric Society, virtual course. November 2020.
    - k. Trauma Rounds. American Academy of Optometry, virtual course. October 2020.
    - l. Don’t Panic: You Can Treat that Corneal Ulcer. Great Western Congress of Optometry, virtual meeting. September 2020
    - m. Orbit for the OD. Great Western Congress of Optometry, virtual meeting. September 2020
    - n. The Ophthalmic Emergency Department. Virginia Optometric Association, virtual meeting. August 2020.
    - o. Not Your Average Dry Eye. Virginia Optometric Association, virtual meeting. August 2020.
    - p. Orbital Disease for the OD. Virginia Optometric Association, virtual meeting. August 2020.
    - q. Roadmap for Conquering Corneal Ulcers. Bozung A, Schweitzer J. American Optometric Association 2020 Virtual Learning Livecast. June 2020.
    - r. Trauma Rounds. SECO University Webinar Series. June 2020.
    - s. SECO Presents: Traum-O-Rama Tales from the Bascom Palmer ER. Southeastern Congress of Optometry. Atlanta, GA. March 2020.

- t. SECO Presents: Orbit for the OD. Southeastern Congress of Optometry. Atlanta, GA. March 2020.
- u. SECO Presents: Case Files from Bascom Palmer. Bozung A, Dunbar M. Southeastern Congress of Optometry. Atlanta, GA. March 2020.
- v. Orbit for the OD. Minnesota Optometric Association, Minneapolis, MN. February 2020.
- w. Infectious Corneal Disease. Minnesota Optometric Association, Minneapolis, MN. February 2020.
- x. The Ophthalmic Emergency Department. Minnesota Optometric Association, Minneapolis, MN. February 2020.
- y. Update on Anterior Segment Transplantation. Tropical Continuing Education Group, St. Kitts. January 2020.
- z. Not Your Average Dry Eye. Tropical Continuing Education Group, St. Kitts. January 2020.
- aa. Orbit for the OD. Tropical Continuing Education Group, St. Kitts. January 2020.
- bb. Infectious Corneal Disease. Tropical Continuing Education Group, St. Kitts. January 2020.
- cc. The Ophthalmic Emergency Department. Tropical Continuing Education Group, St. Kitts. January 2020.
- dd. Infectious Corneal Disease. Tennessee Association of Optometric Physicians 118<sup>th</sup> Annual Congress, Gatlinburg, TN. October 2019.
- ee. Traum-orama: Encounters with Traumatic Ophthalmic Conditions. Tennessee Association of Optometric Physicians 118<sup>th</sup> Annual Congress, Gatlinburg, TN. October 2019.
- ff. Orbit for the OD. Tennessee Association of Optometric Physicians 118<sup>th</sup> Annual Congress, Gatlinburg, TN. October 2019.
- gg. The Ophthalmic Emergency Department. UOA Mega CE, Salt Lake City, UT. September 2019.
- hh. Not Your Average Dry Eye. UOA Mega CE, Salt Lake City, UT. September 2019.
- ii. Trauma Rounds. UOA Mega CE, Salt Lake City, UT. September 2019.
- jj. SECO Presents Beyond the globe Acute and Urgent Orbital Disorders. Southeastern Congress of Optometry, New Orleans, LA. February 2019.
- kk. SECO Presents Don't panic You can treat that corneal ulcer. Southeastern Congress of Optometry, New Orleans, LA. February 2019.
- ll. OCT Evaluation of the Retina and Optic Nerve. Bozung A, Wooldridge, R. Annual Congress, Utah Optometric Association, Midway, UT. June 2018.
- mm. Beyond the Globe: Orbital Pathology. Annual Congress, Utah Optometric Association, Midway, UT. June 2018
- nn. Pathologic Keratitis. Annual Congress, Utah Optometric Association, Midway, UT. June 2018
- oo. Beyond the Globe: Orbital Pathology. Mountain West Council of Optometrists, Las Vegas, NV. April 2018.
- pp. Pathologic Keratitis. Mountain West Council of Optometrists, Las Vegas, NV. April 2018.
- qq. OCT of the Retina and Optic Nerve. Bozung A, Wooldridge, R. Mountain West Council of Optometrists, Las Vegas, NV. April 2018.
- rr. Useful Applications of OCT. Bozung A, Hammond P. Envision Success, Minneapolis, MN. September 2017.

- ss. Interesting Cases from Day Call. 19th Annual Optometric Conference, University of Iowa Department of Ophthalmology and Visual Sciences, Iowa City, Iowa. May 2017.
- tt. Limbal Stem Cell Deficiency & Simple Limbal Epithelial Transfer as a Treatment. Nova- Southeastern School of Optometry, Fort Lauderdale, Florida. January 2016.
- uu. Variable Presentations of Posterior Uveitis. Bascom Palmer Eye Institute, Optometry Department. Miami, FL. November 2015.
- vv. Differential Diagnoses, Anterior and Posterior. Bascom Palmer Eye Institute, Optometry Department. Miami, FL. October 2015.
- ww. Managing Chemical Ocular Burns & Limbal Stem Cell Deficiency. Bascom Palmer Eye Institute, Optometry Department. Miami, FL. September 2015.
- iii. Invited Guest Lecture
  - a. Trauma Rounds. Resident Seminar Series, Virtual lecture. Oklahoma College of Optometry, Northeastern State University. April 2021.
  - b. Blunt Ocular Trauma. Bozung A, Kruthoff C. Ocular Disease Club, Virtual lecture. Indiana University School of Optometry. February 2021.
  - c. Vance Thompson Vision Presents "The Vision". Invited guest, Cornea Coach. November 2020.
  - d. Limbal Stem Cell Deficiency & Simple Limbal Epithelial Transfer. University of Iowa Department of Ophthalmology and Visual Sciences, Iowa City, IA. May 2016.

## VI. Teaching

- a. Lecture Series
  - a. Bascom Palmer Eye Institute, University of Miami
    - i. OKAPs Ophthalmology Board Review Course: Optics and Refraction. 3 lectures. January 2021. Sole instructor.
    - ii. OKAPs Ophthalmology Board Review Course: Optics and Refraction. 3 lectures. February 2020. Sole instructor.
    - iii. OKAPs Ophthalmology Board Review Course: Optics and Refraction. 3 lectures. February 2019. Sole instructor.
    - iv. OKAPs Ophthalmology Board Review Course: Optics and Refraction. 2 lectures. February 2018. Sole instructor.
  - b. Department of Ophthalmology and Visual Sciences, University of Iowa
    - i. OKAPs Ophthalmology Board Review Course: Optics and Refraction. 3 lectures. March 2019. Sole instructor.
    - ii. OKAPs Ophthalmology Board Review Course: Optics and Refraction. 3 lectures. March 2018. Sole instructor.
    - iii. Red Eye, Family Medicine Noon Conference Series. Annual Lecture. Presented to Family Medicine residents and faculty. February 2017 – May 2019. Sole instructor.
    - iv. Acute Vision Loss, Medical Student Lecture Series. Quarterly to biannual lecture. Presented to University of Iowa Carver College of Medicine medical students rotating on the Ophthalmology Service. January 2017-May 2019. Sole instructor.
    - v. Red Eye, Medical Student Lecture Series. Quarterly to biannual lecture. Presented to University of Iowa Carver College of Medicine medical students

rotating on the Ophthalmology Service. January 2017-May 2019. Sole instructor.

- vi. Comprehensive Ophthalmology, Medical Student Lecture Series. Quarterly to biannual lecture. Presented to University of Iowa Carver College of Medicine medical students rotating on the Ophthalmology Service. January 2017-May 2019. Sole instructor.

b. Clinical Teaching

- a. Bascom Palmer Eye Institute, University of Miami
  - i. Daily staffing and hands-on teaching for Optometry Residents in the Ophthalmic Emergency Department. Bascom Palmer Eye Institute. Miami, FL. July 2019 – current.
- b. Department of Ophthalmology and Visual Sciences, University of Iowa
  - i. “Early Clinical Experience”, Medical Student Counseling. Quarterly Instruction. University of Iowa Carver College of Medicine. Hosted first or second year medical student in clinic in comprehensive ophthalmology. January 2018 – May 2019.
  - ii. Physical Exam Skills. Annual Instruction. University of Iowa Carver College of Medicine. Taught and reviewed basic ophthalmologic skills to group of 25 students in small-group setting. January 2018 – May 2019.