Alexander Knezevic M.D. **CURRICULUM VITAE**

Updated August 10, 2022

BS with Honors, Major: Psychology University of Nebraska, Lincoln, NE
MD University of Nebraska Medical Center, Omaha, N
Intern at Steward Carney Hospital, Dorchester, MA

2016 - 2019Residency-Ophthalmology Northwestern University - McGaw Medical Center,

Chicago, IL

2019 - 2020Fellowship - Cornea and Refractive Surgery

University of California, Irvine, Irvine, CA

Licensure:

The Medical Board of California #A161631 03/2019 - 03/2023

BOARD CERTIFICATION:

03/2021-12/2031 Diplomate, American Board of Ophthalmology

PROFESSIONAL EXPERIENCE:

Present Position:

2021 - Present Voluntary Clinical Instructor of Ophthalmology

Jules-Stein Eye Institute

David Geffen School of Medicine at UCLA

2021 -Present Medical Staff Ophthalmologist

Cedars-Sinai Medical Center

2021 -Present Attending Ophthalmologist

Macy Eye Center

2020 -Present Medical Staff Ophthalmologist

St. Francis Medical Center

2020 -Present Attending Ophthalmologist

Private practice with Arthur Edelstein, MD

PROFESSIONAL ACTIVITIES:

2016 – 2019	Member, Chicago Ophthalmic Society (COS)
2016 – present	Member, The American Academy of Ophthalmology (AAO)
2017 – 2020	Member, The Association for Research in Vision and Ophthalmology (ARVO)
2020 – present	Member, The American Society of Cataract and Refractive Surgery (ASCRS)
2020 – present	Member, Los Angeles Society of Ophthalmology (LASO)
2021 – present (CAEPS)	Member, California Academy of Eye Physicians and Surgeons
2021 – present	Member, Los Angeles County Medical Association (LACMA)
2021 – present	Member, California Medical Association (CMA)

HONORS AND SPECIAL AWARDS

2010	Harry K. Wolfe Award Honorable Mention (Outstanding
	Psychology major of year)
2013	Dr. Audrey & Dr. Paul Paulman Scholar
2013	Edwin Holling Scholar
2013	James L & Wanda H Welch Scholar
2013	Dr. Leonard H and Corinne J Barb Scholar
2011 & 2014	Goldner Family Distinguished Scholar
2013	Komarek Charitable Trust Scholar
2014	Nellie House Craven Academic Scholar

RESEARCH GRANTS AND FELLOWSHIPS RECEIVED:

RESEARCH FOCUS AND INTERESTS:

1. Current Clinical Trial: Study number, GTTELESCCOPE
Study Title: A STUDY TO IDENTIFY THE LOCATION OF ATROPHY AND
GENETICALLY DEFINE SUBJECTS WITH GEOGRAPHIC ATROPHY
SECONDARY TO AGE-RELATED MACULAR DEGENERATION
Sponsor- Gyroscope Therapeutics Limited.

INVITED LECTURES AND PRESENTATIONS:

National Presentations:

- Screen time association with meibomian gland dysfunction in the era of meibography, American Society of Cataract and Refractive Surgery (ASCRS), Virtual Meeting, May 2020
- 2. Contact lens association with meibomian gland dysfunction in the era of meibography, American Society of Cataract and Refractive Surgery (ASCRS), Virtual Meeting, May 2020
- 3. Observations of the ergonomic posture of ophthalmologists, American Society of Cataract and Refractive Surgery (ASCRS), Virtual Meeting, May 2020
- 4. Observations of the ergonomic posture of ophthalmologists, American Society of Cataract and Refractive Surgery (ASCRS), Virtual Meeting, May 2020
- 5. Differences in surgical approach and tissue yield in adult orbital lesion biopsies, Association for Research in Vision and Ophthalmology (ARVO), Honolulu, HI, May 2018
- 6. Assessing the accuracy of Intraoperative frozen sections for the evaluation of orbital lesions, Association for Research in Vision and Ophthalmology (ARVO), Honolulu, HI, May 2018
- 7. Correlation between radiologic differential diagnosis and final histopathologic diagnosis in biopsy proven adult orbital tumors, Association for Research in Vision and Ophthalmology (ARVO), Baltimore, MD, May 2017
- 8. Case presentation, Rabb Retina Study Club, Chicago, IL, May 2017
- 9. Keynote Speaker Pre-Health Fair, University of Nebraska Medical Center, Omaha, NE, May 2014
- 10. Anxiety bias with eye-tracking, University of Nebraska, Lincoln Undergraduate Research Conference, Lincoln, NE, April 2011

TEACHING ACTIVITIES

Clinical Teaching

- 1. University of California, Irvine Resident clinic July 2019 July 2020
- 2. UCLA Mobile Eye Clinic March 2022 Current

Non-Clinical Teaching

- 1. Northwestern Clinical Skills Session Faculty, Sept 2017
- 2. Northwestern Clinical Skills Session Faculty, Sept 2018
- 3. Southern California Cataract Essentials Course Faculty, Oct 2021

- 4. Cedars-Sinai Primary Care Didactic Lecture Series Faculty, Nov 2021
- 5. Southern California Advanced Cataract Surgery Faculty, Apr 2022
- 6. ASCRS Phacoemulsification Lab Faculty, Apr 2022

BIBLIOGRAPHY/PUBLICATIONS:

- A. Research Papers Peer-Reviewed (Published)
- 1. Benson, C. E., Soliman, M. K., **Knezevic**, A., Xu, D. D., Nguyen, Q. D., & Do, D. V., Bilateral papillitis and unilateral focal chorioretinitis as the presenting features of syphilis, Journal of Ophthalmic inflammation and Infection, *5*(1), 16., 2015
- 2. Benson, C. E., **Knezevic, A.**, & Lynch, S. C., Primary Central Nervous System Vasculitis with Optic Nerve Involvement, Journal of Neuro-Ophthalmology, 36 (2), 174-177, 2015
- 3. **Knezevic, A.**, Munk, M. R., Pappas, F., Merrill, P. T., & Goldstein, D. A., HLA-A29-Positive Birdshot chorioretinopathy in an African American patient, Retinal Cases and Brief Reports, 10(3), 201-204, 2016
- 4. **Knezevic, A.**, Yoon, M. K., Differences in wait times for cosmetic blepharoplasty by ASOPRS members, Ophthalmic Plastic & Reconstructive Surgery, 34(3), 222-224., 2018
- 5. Leskov, I., **Knezevic, A.**, Gill, M. K., Serious macular detachment associated with Waldenstrom Macroglobulinemia managed with Ibrutinib: A case report and new insights into pathogenesis. [Epub ahead of print], 2018
- 6. **Knezevic, A.**, Jampol, L. M., Gupta, A, Diagnostic and Therapeutic Challenges, *Retina*, 38.10: 2096 -2102., 2018.
- 7. Eichinger, S.E., Heymann, H.B., Mbagwu, M., **Knezevic, A.**, Bryar, P.J., Correlation between Frozen Section and Permanent Histopathologic Diagnoses in Adult Orbital Lesions., Ocular Oncology and Pathology., 2022
- B. Research Papers Peer-Reviewed (In Press)
 None
- C. Research Papers Peer-Reviewed (Submitted) None

Chapters:

1. Xie, K., **Knezevic, A.**, Smith, R., Garg, S., Complications of IOL Surgery. Albert and Jakobiec's Principles and Practices of Ophthalmology, 4th edition

Chapters: In Press

- 2. **Knezevic, A.,** Farid, M., Band Keratopathy. Corneal In-Office Procedures, 1st edition.
- 3. **Knezevic, A.,** Farid, M., Corneal Suturing and Adjusting at the Slit Lamp. Corneal In-Office Procedures, 1st edition.
- 4. **Knezevic, A.**, Garg, S, Anesthesia for Cataract Surgery. Steinert's Cataract Surgery, 4th edition.

Letters to the Editor:	
None	

Reviews:

None

Editorials:

- 1. Russell, M.K., **Knezevic, A.**, May, L., Pyatetsky, D., Review of "Refractive outcomes after limbal relaxing incision or femtosecond laser-assisted astigmatic keratotomy in the management of corneal astigmatism at the time of cataract surgery, Eye world: September 74-75, 2018
- 2. Smith, R., **Knezevic**, **A**., Garg, S., Intraocular lens calculations in patients with keratoectatic disorders., Current Opinion in Ophthalmology, 31(4) 284-287., 2020

Papers in Preparation (Research Completed)
None

Abstracts:

None