

Jonathan I. Huz

EDUCATION

2004-2008	Brandeis University Bachelor of Science, <i>magna cum laude</i> Majors: Neuroscience, Biology Minor: Hebrew Language and Literature	Waltham, MA
2008-2012	New York University School of Medicine Doctor of Medicine (M.D.)	New York, NY

PROFESSIONAL EXPERIENCE/CLINICAL TRAINING

20012-2013	New York Hospital Queens Affiliate of Weill Cornell Medical College <i>Transitional Year Resident</i> Member of the Transitional Year Educational Committee	Flushing, NY
2013-2016	Rutgers-New Jersey Medical School <i>Resident in Ophthalmology</i> Chief Resident – Academic Year 2015-2016	Newark, NJ
2016-2018 (expected)	Albany Medical College/Retina Consultants, PLLC <i>Fellow in Vitreoretinal Surgery</i> Assistant Professor of Ophthalmology	Albany, NY

PROFFESIONAL MEMBERSHIPS

- American Academy of Ophthalmology (AAO)
- American Society of Retina Specialists – Fellow-In-Training Member
- Association for Research in Vision and Ophthalmology (ARVO)
- Advocacy Ambassador to the American Academy of Ophthalmology Mid-Year Forum
- Heed Ophthalmic Foundation Residents Retreat (2015)
- Medical Society of the State of New York (MSSNY)

HONORS AND AWARDS

- National Honor Society
- NY Board of Education Comprehensive Scholarship
- Dean's List
- Axelrod-Lichtenstein Scholarship, Jewish Federation of Northeastern, New York
- Phi Kappa Psi Founders Fellowship Award
- Milman Award for Academic Excellence and Superb Performance on the OKAP

CURRENT MEDICAL LICENSURE

- New York
- Massachusetts
- Vermont

PUBLICATIONS

1. Huz JI, Melis M, Sarpel U. Spontaneous regression of hepatocellular carcinoma in most often associated with tumor hypoxia or a systemic inflammatory response. *HPB (Oxford)*. 2012;14(8);500-5.
2. Jung JJ, Gallego-Pinazo R, Lleo-perez A, Huz JJ, Barbazetto IA. NAVILAS Laser System Focal Laser Treatment for Diabetic Macular Edema-One Year Results of a Case Series. *Open Ophthalmol J*. 2013;7:48-53.
3. Huz, JI, Mukkamala, K., Pagan, I. R., Ritterband, D., Shah, M., Gentile, R. C., & Engelbert, M. (2016). Clinical outcomes and antibiotic susceptibilities of *Staphylococcus aureus* endophthalmitis. *Graefe's Archive for Clinical and Experimental Ophthalmology*, 255(4), 651-656.
4. Huz JI, Kalbag N, Khouri AS Outcomes of resident performed mature cataract surgery: A 1-year study. *Submitted 2017*
5. Huz JI, Frohman L, Turbin RE, Bhagat N. Optic Neuropathy Following Pars Plana Vitrectomy for Primary Rhegmatogenous Retinal Detachment. *Submitted 2017*

ORAL PRESENTATIONS

1. Huz JI, Melis M, Sarpel U. Spontaneous Regression of HCC is Most Often Associated with Tumor Hypoxia or Systemic Inflammatory Response. Americas Hepato-Pancreato-Biliary Association (AHPBA) Annual Meeting. Miami, FL March 2012. (Oral Poster Presentation).
2. Huz JI, Lesniak S, Rescigno RJ. A Case of Vogt-Koyanagi-Harada Disease Masquerading as Tuberculosis. Atlantic Coast Retina Conference. Jan, 2016, New York, NY.

POSTERS/ABSTRACTS

1. Huz JI, Mukkamala K, Rodriguez Pagan I, Ritterband D, Shah M, Gentile RC, Engelbert M. Clinical outcomes and antibiotics susceptibilities of *Staphylococcus aureus* endophthalmitis. The Association for Research in Vision and Ophthalmology (ARVO) Annual Meeting. Fort Lauderdale, FL May 2012.
2. Jung JJ, Huz JI, Barbazetto IA. Visual Acuity and Optical Coherence Tomography Outcomes in Poorly Controlled Diabetic Patients Undergoing Navilas Laser System Focal Laser Treatment for Diabetic Edema. The Association for Research in Vision and Ophthalmology (ARVO) Annual Meeting. Fort Lauderdale, FL, May 2012
3. Huz JI, Kalbag N, Khouri AS Outcomes of resident performed mature cataract surgery: A 1-year study. The Association for Research of Vision and Ophthalmology (ARVO) Annual Meeting. Orlando, FL May 2014
4. Huz JI, Malihi M, Patel SN, Walsman S, Frieman B, Maltzman B. Evaluation of Resident Compliance With Glaucoma Care Guidelines. Institute of Ophthalmology and Visual Science. Rutgers University New Jersey, Newark, NJ/Liberty Eyecare Center, Jersey City Medical Center, Jersey City, NJ. Resident Research Presentations, June 2014.

5. Huz JI, Frohman L, Turbin RE, Bhagat N. Optic Neuropathy Following Pars Plana Vitrectomy for Primary Rhegmatogenous Retinal Detachment. The Association for Research in Vision and Ophthalmology (ARVO) Annual Meeting. Denver, CO May 2015

6. Leon L, Huz JI, Yadgarov A, Zarbin MA, Bhagat N. Smartphone Retinal Photography: Uses and Experiences with the Novel Retinal Imaging Technique. The Association for Research in Vision and Ophthalmology (ARVO) Annual Meeting. Denver, CO May 2015

7. Kalbag N, Zarbin MA, Pham M, Huz JI. An Analysis of Wait Time for Cataract Surgery at the East Orange Veteran's Administration Hospital. Institute of Ophthalmology and Visual Science, Rutgers-New Jersey Medical School Resident Research Presentations, June 2016.

LABORATORY RESEARCH

Investigation of the follicle Stimulation Hormone Receptor (FSH-R) signaling pathways. Specifically, studying the interaction between the FSH-R and the adaptor protein APPL-1 and the significance of this interaction in the selection of a dominant ovarian follicle.

James A. Dias PhD. Wadsworth Center, State University of New York at Albany