



Jonathan W. Crews, D.O.
Pepose Vision Institute
www.peposevision.com



Curriculum Vitae

Present Position

Corneal/External Disease/Refractive Surgery,
Pepose Vision Institute, St. Louis, MO

Education and Professional Training

- | | |
|--------------|--|
| 2008-2012 | Midwestern University, Doctor of Osteopathic Medicine |
| 2002-2007 | University of Missouri-Columbia
Bachelor of Arts (Biology and Art History) |
| 2012-2013 | Internship: Internal Medicine, University of Nebraska Medical Center
Omaha, Nebraska |
| 2013-2016 | Residency: Ophthalmology, Truhlsen Eye Institute, University of Nebraska Medical Center
Omaha, Nebraska |
| 2016-Present | Fellowship: Cornea/External Disease/Refractive Surgery, Price Vision Group
Indianapolis, Indiana |

Research Experience

- | | |
|-----------|---|
| 2011-2012 | Ophthalmic Pathology Virtual Microscopy Workgroup, Jay Oerlman, MD, Ph.D, Professor of
Ophthalmology, Loyola University Medical Center |
|-----------|---|

Professional Memberships

American Academy of Ophthalmology
American Society of Cataract and Refractive Surgery
Cornea Society
American Medical Association
American Osteopathic Association

Certifications

- | | |
|------|---------------------|
| 2016 | Glaukos iStent |
| 2016 | Alcon FS200 & EX500 |

Honors and Awards

2015-2016	Nebraska Academy of Eye Physicians and Surgeons, Executive Committee, Member-in-Training
2007	Magna cum Laude honors
2007	Member of Phi Beta Kappa Honor Society
2006	Member of Phi Kappa Phi Honor Society
2005	Member of Golden Key International Honor Society,

Posters

2000-2014	Crews, J. , Halgren, J. High, R. Cornea Bacterial Cultures, Susceptibility Report and Epidemiological Analysis for University of Nebraska Medical Center, Omaha, NE, Investigative Ophthalmology & Visual Science, June 2015
2014	Crews, J. , Kugler L. Epidemiology of the predominance of noncorneal ocular regular astigmatism (ORA) compared to anterior corneal astigmatism. Investigative Ophthalmology & Visual Science. Vol.55, 2721. doi:
2011	Roberts, J, Crews, J , Al-Heeti, O, Wongsakhaluang, J, Ahuja, R. Visual Acuity Outcomes with Intravitreal Bevacizumab (Avastin) for the Treatment of Macular Edema Secondary to Vein Occlusion. 29th Annual ASRS Meeting poster presentation, Boston, MA. Aug 2011.
2010	Goral J, Crews J , Prozialeck W, Edwards J. Long-term Cadmium (Cd) Exposure Results in Enhanced Nitric Oxide Production from LPS-stimulated Rat Splenocytes. Research Symposium, Downers Grove, IL

Publications

2015	Crews, J. Agarwal A., Jack L., Xu D, Do D., Nguyen OD., Ipilimumab-Association Retinopathy. OSLI Retina 2015 Jun 1;46(6):658-60.
2015	Hatef, E., Sena DF, Fallano KA, Crews, J. , DO D, Pneumatic retinophy versus scieral buckle for repairing simple rhegmatogenous retinal detachments. Cochrane Database Syst Rev. 2015 May 7;5:CD008350.
2014	Kugler L, Crews J , Morgan L. Ocular Residual Astigmatism. Cataract & Refractive Surgery Today. Aug 2014. 16-18.
2012	Blatt SA, Crews JW , Stubbs EB, Perlman JI. Feasibility of Same Day Postoperative Evaluation Following Phacoemulsification with Intraocular Lens Implantation at a Veterans Health Administration Teaching Hospital. Federal Practitioner 29:11-15, 2012.

Professional Memberships

American Academy of Ophthalmology
American Society of Cataract and Refractive Surgery
Cornea Society
American Medical Association
American Osteopathic Association

Honors and Awards

2015-2016	Nebraska Academy of Eye Physicians and Surgeons, Executive Committee, Member-in-Training
2007	Magna cum Laude honors
2007	Member of Phi Beta Kappa Honor Society
2006	Member of Phi Kappa Phi Honor Society
2005	Member of Golden Key International Honor Society,

Certifications

2016	Glaukos iStent
2016	Alcon FS200 & EX500

Volunteer Experiences

2016	Himalayan Cataract Project, High-volume cataract campaign, Bisidomo Hospital, Harar, Ethiopia
2014-2016	Ponca Tribe Screening Clinic, Omaha, NE
2012-2016	House Officer Association Alliance, UNMC
2011	Practice of Medicine Lab – CCOM, Downers Grove, IL Teaching Assistant, 03/2011
2009-2012	West Suburban PADS – Oak Park, IL Volunteer, 2009-2012
2009-2012	Community Health Clinic – Chicago, IL Health care Volunteer, 2009-2012
2008-2012	Student Advocate Association (SAA) – CCOM-Midwestern University, Co-founder, Co-president
2010	Inaugural Billie Jean King Hit for the Cure Save the Great Horned Owl CCOM Intramural Spring
2010	Tennis Tournament, Tournament Coordinator

