

Alexander Port

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Education

Weill Cornell Medical College, New York, NY

M.D., May 2014

Columbia College, Columbia University New York, NY

B.A. in Biology, February 2009

Residency/Fellowship

NYU School of Medicine Program, New York, NY

Preliminary Internship in Internal Medicine

July 2014-June 2015

New York Presbyterian -Weill Cornell Medical Center, New

York, NY. *Residency in Ophthalmology*

Chief Resident

July 2015-June 2018

July 2017-Oct 2017

Boston Medical Center, Boston, MA

Fellowship in Vitreoretinal Surgery

July 2018-June 2020

Honors/Awards

NEOS Research Poster Competition (2nd Place prize)

May 31st 2019

Resident Research Prize, Weill Cornell Ophthalmology

May 10, 2018

NYSOS Advocacy Ambassador, AAO Midyear Forum

May 2017

Alpha Omega Alpha Honor Medical Society

Sept, 2013

1st place poster presentation, Medical Student Research Day, Weill
Cornell Medical College

Feb, 14, 2013

Fight for Sight: Summer Student Fellowship

Jun-July 2013

Retina Research Foundation: Joseph M. and Eula C. Lawrence travel
grant

May 2013

AFAR: Medical Student Training in Aging Research (MSTAR)
program

Jun-Aug 2010

Journal Articles

1. **Port AD**, Alabi RO, Koenig L, Gupta MP; Cytomegalovirus Retinitis in the Post-cART Era. *Current Ophthalmology Reports* 2018; 6 (2), 133-144
2. Kim SJ, **Port AD**, Campbell JP, Chan RVP, Chiang MF; Retinopathy of prematurity: a review of risk factors and their clinical significance. *Survey of Ophthalmology* 2018; 63 (5), 618-637

3. **Port AD**, Orlin A, Kiss S, Patel S, D'Amico DJ, Gupta MP; Cytomegalovirus Retinitis: a Review. *Journal of Ocular Pharmacology and Therapeutics* 2017 May 1; 33:224-234
4. Patel SN, Martinez-Castellanos MA, Berrones-Medina D, Swan R, Ryan MC, Jonas KE, Ostmo S, Campbell JP, Chiang MF, Chan RVP, Yap V, **Port AD**, Mackeen LD, Salinas-Longoria S, Romero R, Arriola A, Wu WC, Anzures RGAS, Ventura CV, Sonmez K, Kim SJ, Orlin AO, Horowitz J, Coki O, Eccles CA, Sarna L, Berrocal A, Negron C, Denser K, Cumming K, Ostenoski T, Check T, Zajechowski M, Lee T, Kruger E, McGovern K, Simmons C, Murthy R, Galvis S, Rotter J, Chen I, Li X, Taylor K, Roll K, Kalpathy-Cramer J, Erdogmus D, Ionnidis S, Olguin-Manriquez F, Meraz-Gutierrez M, Dulanto-Reinoso CM, Montero-Mendoza C; Assessment of a tele-education system to enhance retinopathy of prematurity training by international ophthalmologists-in-training in Mexico. *Ophthalmology* 2017 Jul 1; 124 (7) 953-961
5. Chan RVP, Patel SN, Ryan MC, Jonas KE, Ostmo S, **Port AD**, Sun GI, Lauer AK, Chiang MF, The Global Education Network for Retinopathy of Prematurity (GEN-ROP): Development, Implementation, and Evaluation of a Novel Tele-Education System, *Trans Am Ophthalmol Soc.* 2015;113:T2 (1-26)
6. **Port AD**, Chan RVP, Ostmo S, Choi D, Chiang M. Retinopathy of Prematurity: Insights from Outlier Infants. *Graefes' Arch. Clin. Exp. Ophthalmol.* 2014 Jul 23.
7. **Port AD**, Chen Y-T, Lelli GJ Jr. Histopathologic Changes in Punctal Stenosis. *Ophthal.Plast. Reconstr. Surg.* 2013 Apr 2;
8. Löckenhoff CE, Laucks SS, **Port AD**, Tung J, Wethington E, Reid MC. Temporal Horizons in Pain Management: Understanding the Perspectives of Physicians, Physical Therapists, and Their Middle-Aged and Older Adult Patients. *Gerontologist.* 2012 Oct 26;
9. **Port AD**, Barrett VW, Gurland BJ. Engaging Nursing Home Residents in Meaningful Activities. *Ann. Long-Term Care Clin. Care Aging.* 2011 Dec 12;19(12):20–6.

Book Chapters/Entries

1. **Port AD**, Lelli GJ; Orbital Sarcoma. *Encyclopedia of Ophthalmology.* Springer-Verlag, Berlin 2018
2. **Port AD**, Lelli GJ; Orbital vein thrombophlebitis. *Encyclopedia of Ophthalmology.* Springer-Verlag, Berlin 2018
3. **Port AD**, Lelli GJ; Orbital Sarcoidosis. *Encyclopedia of Ophthalmology.* Springer-Verlag, Berlin 2018
4. **Port AD**, Lelli GJ; Valve of Rosenmüller. *Encyclopedia of Ophthalmology.* Springer-Verlag, Berlin 2018

Abstracts/Presentations

1. **Port AD**, Siegel NH, Ness SD, Subramanian ML. Area under the curve visual acuity favors combined phacovitrectomy for epiretinal membrane and cataract compared to

conventional sequential surgeries. American Society of Retina Specialists. Chicago IL July 26, 2019

2. **Port AD**, Orlin A, Gupta MP, Levine B; Endophthalmitis: Is Antibiotic Resistance a Threat? Association for Research in Vision and Ophthalmology. Vancouver, BC. April 29, 2019
3. **Port AD**, Singh R, Kornberg D, Orlin A, D'Amico DJ, Gupta MP, Kiss S. Non-mydratic retina evaluation with macular OCT and ultra-widfield fundus photography in pregnant or nursing patients. Association for Research in Vision and Ophthalmology. Baltimore, MD, May 8th, 2017
4. Ertel, M, Halim S, **Port AD**, Levine BE. Ocular surface burns among burn center patients with periocular burns. Association for Research in Vision and Ophthalmology. Baltimore, MD. May 10th, 2017
5. Adeghate J, **Port AD**, Sun G. Who should we be screening for eye disease? The impact of demographic and socioeconomic background on attendance and referral patterns at an integrated vision screening program. Association for Research in Vision and Ophthalmology. Baltimore, MD. May 7th, 2017
6. **Port AD**, Jurangal AJ, Lelli GJ, Orlin A, Oliveira C, Marr BP. Orbital apex syndrome and exudative retinal detachment due to metastatic esophageal adenocarcinoma. Case Presentation. North American Neuro-Ophthalmology Society. Washington DC. April 2nd, 2017
7. **Port AD**, Jurangal AJ, Oliveira C, Dinkin MJ. Papilledema: Not A Good Surrogate For Elevated Intracranial Pressure In Cerebrospinal Fluid Shunt Diversion Failure. Poster presentation. North American Neuro-Ophthalmology Society. Washington DC April 4th, 2017
8. **Port AD**, Levine BE. Distinguishing orbital and preseptal cellulitis: how useful are clinical history and physical exam? Poster presentation. Association for Research in Vision and Ophthalmology. Seattle, WA. May 4, 2016
9. **Port AD**, Vutrano J, Lee J, Wang G, Chan RVP, Sun G. Community-based screening for blinding eye disease: the Kress Vision Program. Poster Presentation. Association for Research in Vision and Ophthalmology. Denver, CO. May 4, 2015
10. **Port AD**, Vutrano J, Sun G. Uncorrected refractive errors: An unnecessary disadvantage for low-income students. Paper presentation. American Public Health Association. New Orleans, LA. Nov 17, 2014
11. **Port AD**, Chan RVP, Ostmo S, Chiang MF. Risk factors for retinopathy of prematurity: insights from "outlier" infants with low or high birth weights. Paper presentation. Association for Research in Vision and Ophthalmology. Seattle, WA. May 8, 2013
12. Lelli GJ Jr., **Port AD**, Chen YT. Histopathologic changes in punctal stenosis. Poster presentation. Association for Research in Vision and Ophthalmology. Seattle, WA. May 9, 2013

13. **Port AD**, Chan RVP, Ostmo S, Chiang MF. Risk factors for retinopathy of prematurity: insights from “outlier” infants with low or high birth weights. Poster presentation. Medical Student Research Day, Weill Cornell Medical College. New York, NY. Feb 14, 2013
14. **Port AD**, Laucks SS, Reid MC, Tung J, Wethington E, Loeckenhoff CE. Age differences in pain management: the provider’s point of view. Poster presentation. American Geriatrics Society. Washington, D.C. May 12, 2011
15. **Port AD**, Laucks SS, Reid MC, Tung J, Wethington E, Loeckenhoff CE. Age differences in pain management: the provider’s point of view. Poster presentation. Medical Student Research Day, Weill Cornell Medical College. New York, NY. Feb 23, 2011
16. **Port AD**, Barrett VA, Gurland BJ. What would you like to do? Re-engaging nursing home residents in meaningful activities. Poster presentation. Medical Student Research Day, Weill Cornell Medical College. New York, NY. Feb 24, 2010
17. **Port AD**, Nichols JN. Evaluating the assessment and treatment of chronic pain in nursing home patients. Paper presentation. Undergraduate Research Symposium, Columbia University. New York, NY. Jan 25, 2008

Volunteer Activities:

Kress Vision Program: *Provided free screening eye exams, patient education, refraction and prescription glasses to underserved communities throughout New York City.* Oct 2012-June 2018

Sponsors: Grace Sun M.D.

Heart-2-Heart, Ophthalmology Program: *Instructed and supervised medical students performing screening eye exams. Mentored medical students in independent research projects. Developed a novel smartphone-based telemedicine program.* Sep 2015-June 2018

Sponsors: Grace Sun M.D.

Professional Memberships:

- American Society of Retina Specialists 2018 – Present
- American Academy of Ophthalmology 2015 – Present
- Alpha Omega Alpha Honor Medical Society 2013 – Present
- Association for Research in Vision and Ophthalmology 2013 – Present

Personal:

- Cyclist, triathlete, charity rider (raised >\$2500 for Race to Stop MS team)
- Active Synagogue Member and volunteer:
 - Park East Synagogue, New York, NY; Young Families Committee. Aug 2015-June 2018, Young Israel Synagogue of Brookline, MA. June 2018-Present
- Father: Amalia Avital (1/28/16) and Avigail Nili (11/27/18)