

## PEILING CHEN

### EDUCATION

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**Doctorate of Optometry** **May 2018**  
Salus University, Pennsylvania College of Optometry, *Elkins Park, PA*

**Bachelors of Science in Biology** **May 2013**  
College of Chemical and Life Sciences, University of Maryland, *College Park, MD*

### EMPLOYMENT

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**Assistant Faculty of Ophthalmology** **January 2019- present**

Wilmer Eye Institute, Johns Hopkins Medicine

- Provide comprehensive eye services specializing in the diagnosis and management of ocular diseases, conditions and post-operative surgical care in areas such as: dry eye, ocular allergy, macular degeneration, retinal pathologies, diabetic retinopathy, hypertensive retinopathy, glaucoma, LASIK care, and cataracts; as well as, eye examinations and contact lens fittings

**Optometrist** **August 2018- December 2018**

National Vision, Inc.

- Provide comprehensive eye exams, contact lense fittings and assistance in the referral and management of glaucoma, diabetes and cataract patients
- Treat minor ocular service conditions like blepharitis, ocular allergy and dry eye

**Optical Principles and Ophthalmic Application Teaching Assistant** **August 2015-May 2016**

Pennsylvania College of Optometry, Elkins Park, PA

- Assisted first year optometry students at the Pennsylvania College of Optometry with challenging course topics
- Mentored underclassmen on how to succeed in the course based on prior experience

**Vision Therapist** **September 2011-2014**

Appelbaum Eye Care Associates, Bethesda, MD

- Provided assistance on vision therapy exercises to patients with binocular vision and ocular motor dysfunctions
- Performed preliminary tests on patients to assess visual abilities and need for vision therapy
- Updated parents of young patients on progress and new home therapy activities
- Assisted patients in frame and lens selection according to their frame and eye measurements, prescription, and lifestyle needs
- Frame adjustments and repairs
- Performed regular clerical tasks such as answering telephone calls, registering patients, processing insurance claims, and other back office work

### CLINICAL EXPERIENCE

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**Optometric Student Extern** **February 2018- May 2018**

Louis A. Johnson Veteran Affairs Hospital, Clarksburg, WV

- Examine, treat and manage a high volume of patients with different ocular disease with emphasis on diabetic retinopathy, hypertensive retinopathy, retinal artery and vein occlusions, transient ischemic obscurations, ocular ischemic syndrome
- Weekly grand rounds discussions on topics related to ocular disease treatment and management
- Co-managed patients with the ophthalmology department for patients needing emergent surgical care

**Optometric Student Extern** **November 2017- February 2018**

Capital Eye Consultants, Merrifield, VA

- Managed high volume preoperative and postoperative care for cataract surgery
- Assisted in treatment and management of glaucoma, macular degeneration, pterygium removal, chalazion and hordeolum removal, complicated vitreo-retinal diseases
- Observed cataract extraction surgeries with simultaneous iStent surgery and piggyback cataract surgery

**Optometric Student Extern** **August 2017- November 2017**

The Eye Institute, Salus University, Philadelphia, PA

- Examine and treat a high volume of glaucoma patients with metabolic comorbidities such as diabetes, hypertension, hypercholesterolemia
- Examine and manage pre/post-operative cataract surgery, neuro-ophthalmology, pediatrics and vision therapy, with special emphasis in primary care
- Specialty dry eye clinic with Oculus Keratograph 5M and Lipiflow
- Attended contact lens workshop for multifocal contact lens

**Optometric Student Extern**

**May 2017 - August 2017**

Benjamin Teller, OD, Washington D.C.

- Main emphasis on specialty contact lenses. Experience fitting and evaluation of scleral, hybrid, rigid gas permeable, monovision and multifocal soft contact lens
- Experience at a certified dry eye clinic. Helped manage difficult dry eye diseases utilizing the newest technology and techniques. Experience with TearLab for management of dry eye.

**Optometric Student Extern**

**January 2017- May 2017**

Walter Reed Military Hospital, Bethesda MD

- Main emphasis of primary care for military personal and family
- Fitting and evaluation for scleral, hybrid, rigid gas permeable contact lenses once a week on “Specialty Contact Lens day”
- Observed lasik and PRK surgeries. Managed pre/post-operative cataract surgery
- Observed the making a prosthetic eye from evaluation to final fitting
- Experience giving grand round case presentations every couple weeks

**LEADERSHIP**

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**Member**

**Jan 2017-Present**

Gold Key International Optometric Honor Society

- Exhibit leadership and service at Pennsylvania College of Optometry and in the local community
- Demonstrate outstanding professional and ethical attitude towards the profession
- Display future potential leadership and influence in the field of optometry

**Vice President**

**August 2014-2016**

Student in Optometric Service to Humanity at Pennsylvania College of Optometry, Elkins Park, PA

- Organized, fundraised, and hosted events to raise money to travel to Haiti to provide optometric services, glasses, sunglasses and ophthalmic medications to communities without access to eye care
- Led a group of optometry students from Pennsylvania College of Optometry to Haiti to provide eye care in underserved villages
- Worked alongside eye care professionals to perform eye examinations and provide necessary treatment for the underserved community

**SKILLS**

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- Fluent in Mandarin Chinese
- Experience with the following EHR: Compulink, Eyefinity, MDIntelleSys, Vista Computerized Patient Record System
- Experience with Humphrey visual fields, Optos, autorefractor, Cirrus OCT, Zeiss IOL master, Reichert Tonopen, TRC-NW8 and Visucam fundus photographer, Reichert and Topcon Non-contact tonometer, TearLab, Oculus Keratograph 5M, Atlas 9000 corneal topographer, PentaCAM corneal topographer, OPD-Scan III, EC100 anterior segment slit lamp photographer, pachmate 2, iPac, iCare, Visual Therapy System 4, Visagraph