

## ***Curriculum Vitae***

### **Mai T. Pham, M.D.**

Cataract, Cornea, Anterior Segment Specialist  
Comprehensive Ophthalmologist

#### **OBJECTIVES**

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High-quality, advanced, accessible, compassionate, patient-centered care.

A thriving practice utilizing my energetic, engaging bedside manner, and excellent communication and teaching skills, to build exceptional rapport with patients, colleagues, support staff, and referring individuals.

Combining my excellent Ophthalmology medical and surgical skills, flexibility, adaptability, team-player mentality, leadership ability, experience with diverse populations and practice environments, efficiency without impersonality, to establish an expanding patient base and referral network.

Utilizing my sub-specialist knowledge of premium (multi-focal and toric) intraocular lenses, complex cataract surgery (post-refractive surgery, post-PKP, and more), femtosecond cataract surgery, refractive surgery (LASIK and PRK), advanced knowledge of cornea, external disease, and anterior segment, to offer the most advanced technology and techniques in treating my patients and enhancing their lives.

#### **KEY CHARACTERISTICS**

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Commitment to:

- Excellent clinical and surgical outcomes
- Ethical decision-making

Leadership and administrative skills

Collaborative, Team-Player

Adaptable, Flexible

Strong interpersonal, communication, and teaching skills

Outgoing, engaging personality

Experience with:

- Multiple Electronic Medical Record (EMR) Systems
- Diverse patient and staff populations
- Multiple practice settings: HMO, private practice, academic
- Surgery Centers: Hospital based, Outpatient
- Networking and maintenance of referral sources: Ophthalmologists, Optometrists, primary care and subspecialist physicians, patients

## **PROFESSIONAL EXPERIENCE**

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7/2017-Current

### **Eye Physicians of Long Beach**

Long Beach, CA

*Cataract, Cornea, Anterior Segment Specialist*

*Comprehensive Ophthalmologist*

Cataract, comprehensive, and cornea, clinical and surgical practice.

Experience with:

- Global patient eye care in an integrated health system
- Dry eye/ocular surface specialist
- Laser Assisted Cataract Surgery
- IOL Refractive optimization with ORA wavefront intraoperative aberrometry
- Digital marking system for intraoperative toric alignment
- Premium Intraocular Lens implantation: multifocal, toric
- Post-refractive surgery CEIOL
- Complex cataract cases
- Lasik and PRK refractive surgery
- Lasers: YAG capsulotomy, Laser peripheral iridotomy, SLT
- Anterior segment procedures: SK, pterygia, chalazion excision, biopsies, etc
- MIGS procedures: Istent, Goniotomy, ECP, Micropulse TSCPC
- Glaucoma: Xen Stent
- Co-management with optometrists and other ophthalmologists
- Building relationships with local contracted physicians
- Serving on Leadership Committee
- Diverse patient populations, staff, and complex pathology

7/2015-7/2017

### **Kaiser Permanente, Department of Ophthalmology**

Bakersfield, CA

*Cataract, Cornea, Anterior Segment Specialist*

*Comprehensive Ophthalmologist*

Cataract, comprehensive, and cornea, clinical and surgical practice.

Experience with:

- Global patient eye care in an integrated health system
- Dry eye/ocular surface specialist
- Premium Intraocular Lens implantation: multifocal, toric
- Post-refractive surgery CEIOL
- Complex cataract cases
- Lasers: YAG capsulotomy, Laser peripheral iridotomy
- Anterior segment procedures: SK, pterygia, chalazion excision, biopsies, etc
- Co-management with optometrists and other ophthalmologists
- Building relationships with local contracted physicians
- Serving on Leadership Committee
- Diverse patient populations, staff, and complex pathology

8/2013-6/2015

**Buckley Chang Eye Institute**, Colorado Springs, CO

*Cataract, Refractive, Cornea Specialist*

High-volume, competitive, cataract, comprehensive, cornea, and refractive clinical and surgical practice.

Experience with:

- Premium lenses: multifocal, toric
- Post-refractive surgery CEIOL
- Complex cataract cases
- Femtosecond cataract surgery: LENSX
- Lasers: YAG capsulotomy, LPI
- LASIK/PRK: VisX, Intralase, M2
- PKP, DSAEK
- Anterior segment procedures: SK, pterygia, chalazion excision, biopsies, etc
- Multiple satellite clinics/ambulatory surgery centers
- Multiple phacoemulsification machines and microscopes
- Co-management with optometrists and other ophthalmologists
- Diverse referral sources
- Building relationships with local physicians
- Serving on leadership committees
- Consulting
- Diverse patient populations, staff, and pathology

## **COMMITTEES**

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7/2016-Present      **Kaiser Permanente Credentialing and Privileging Committee**  
Bakersfield, CA  
*Surgical Oversight*  
Oversight of Credentialing and Privileging:  
-Kaiser Permanente Physicians  
-Contracted physicians

## **CONSULTING EXPERIENCE**

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10/2013-Present      **Stephens & Associates, Global Research Organization**  
Colorado Springs, CO  
*Chief Ophthalmologist, Principal Investigator*  
Clinical trials: cosmetics involving the eye and its adnexa  
-Safety, efficacy  
-NIH, IRB approved studies

## EDUCATION

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- 7/2012-7/2013      **Cornea and Anterior Segment Fellow/Clinical Instructor**  
**Mason Eye Institute, University of Missouri, Columbia, MO**  
AUPO –FCC Certified  
Tertiary care facility, level one trauma center  
Fellowship director: John W. Cowden, M.D.
- 6/2011-6/2012      **Chief Ophthalmology Resident**  
6/2009-6/2012      **Ophthalmology Resident**  
**Geisinger Medical Center, Danville, PA**  
Tertiary care facility, level one trauma center  
Chairman: Herbert Ingraham, M.D.
- 6/2008-6/2009      **General Internal Medicine Intern**  
**Geisinger Medical Center, Danville, PA**
- 9/2004-5/2008      **Doctor of Medicine, M.D.**  
**Boston University School of Medicine, Boston, MA**
- 6/2003-8/2004      **Howard Hughes Medical Institute Teaching Fellow**  
**University of California, Los Angeles, Los Angeles, CA**
- 9/1999-6/2003      **Bachelor of Science in Molecular, Cell, Developmental**  
**Biology**  
**University of California, Los Angeles, Los Angeles, CA**  
College Honors, National Merit Scholar, Golden Key National  
Honor Society, Pre-Medical Student Association, more under  
“Honors”

## **LICENSURE AND CERTIFICATION**

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2015-present	Physician and Surgeon: California Medical Board
2014-present	American Board Of Ophthalmology, Member
2014-present	LENSX Femtosecond Laser (Cataract Surgery)
2014-present	AMO Intralase Femtosecond Laser (LASIK)
2013-present	VISX Excimer Laser
2013-2015	Physician and Surgeon: Colorado Medical Board
2012-2014	Physician and Surgeon: Missouri Board of Healing Arts
2009-2012	Pennsylvania Graduate Medical Trainee: Ophthalmology
2008-2009	Pennsylvania Graduate Medical Trainee: Internal Medicine
2008-2014	Advanced Cardiac Life Support (ACLS)
2008-present	Basic Life Support (BLS)

## **CREDENTIALLED MEDICAL CENTERS**

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6/2015-2017	<b>Bakersfield, CA</b> San Joaquin Community Health System Riverlakes Surgery Center Mercy Health System Dignity Health System
7/2013-2015	<b>Colorado Springs, CO</b> Memorial Hospitals and Clinics Penrose St. Francis Hospitals and Clinics Briargate Surgery Center United Surgery Center <b>Pueblo, CO</b> Pueblo Surgery Center <b>Salida, CO</b> Heart of the Rockies Medical Center

## **PROFESSIONAL MEMBERSHIPS**

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2015-Present	California Medical Association
2015-Present	Kern County Medical Society
2014-2015	Rocky Mountain Ophthalmic Personnel (Physician Officer)
7/2013-2015	Colorado Society of Eye Physicians and Surgeons
7/2013-2015	El Paso County Medical Society
6/2011-Present	American Society of Cataract and Refractive Surgery
6/2011-Present	International Society of Refractive Surgery
6/2011-Present	Cornea Society
6/2009-Present	American Academy of Ophthalmology -Young Ophthalmologists Chapter
2004-2008	American Medical Association/MA Medical Society
2004-2008	American Medical Student Association, MA
2004-2008	Asian American Medical Association, MA

## **RESEARCH EXPERIENCE**

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- 2012-2013      **Mason Eye Institute, University of Missouri**, Columbia, MO  
Use of immunomodulatory compound, Pirfenidone in corneal and ocular surface healing
- 2009-2012      **Geisinger Medical Center**, Danville, PA  
**Comparison of Copan E-swab Culture System to Culture by Direct Inoculation of Media in Microbial Keratitis**  
Mai T. Pham, MD, Nathalie M. Guibord, MD, Herbert J. Ingraham, MD, Paul Bourbeau, PhD, D (ABMM)  
**-Poster presentation:** American Academy of Ophthalmology National Meeting, Orlando, FL 2011  
**-Poster presentation:** Geisinger Medical Center Resident Research Symposium, Danville, PA 2012  
**-Phase II study:** IRB approval, grant application in process
- Non-Arteritic Ischemic Optic Neuropathy Secondary to Severe Ocular Hypertension Masked by Interface Fluid in a Post-LASIK Eye**  
Mai T. Pham, MD, Rachel E. Peck, MD, Kendall R.B. Dobbins, MD  
-Case report, accepted for publication in *Journal of Cataract and Refractive Surgery*
- 2007              **Massachusetts Eye And Ear Infirmary**, Boston, MA  
*Medical Student Researcher*  
Principal Investigator: Sandra Cremers, MD, Comprehensive Ophthalmology  
3 projects:  
**\*Intraocular pressure after Phacoemulsification in Psuedoexfoliation Patients**  
Mai Pham, MD, Sarosh Janjua, MD, Janet Ung, MD, Sandra Kremers, MD FACS  
**-Poster presentation** ASCRS National Meeting, Chicago, IL, 2008  
\* Angiogenesis and Ocular Rosacea: literature review, data gathering, analysis; gathering and processing of pathological samples  
\* Resident Cataract Surgery Outcomes Database/Study: literature review, data gathering, analysis -Development, administration of SPACE Survey (Surgical Patient Assessment of Care Evaluation)

2007

**Veterans Administration Medical Center**, Boston, MA

*Medical Student Research Participant*

Principal Investigator: Jason Mantagos, MD

-EYES VR Magic Ophthalmologic Surgery Simulator Study: Virtual simulation of CE/PCIOL and Vitreo-retinal surgery

-Assessed different parameters associated with successful outcomes in Ophthalmologic surgery in attendings, residents, and medical students

05/2005 - 09/2005

**Boston University Department of Internal Medicine**, Boston, MA

*Medical Student Researcher*

Principal Investigator: Jane Liebschutz, MD, MPH, FACP, Asst Professor

**Pain, Health, Substance Abuse, and Post-traumatic Stress Disorder**

-Recruitment of study participants, administration of survey instruments, data analysis, and literature reviews on chronic pain, general health, substance abuse, and PTSD, and the relationships between them.

-**Poster:** Boston University School of Medicine Research Day, Boston, MA, 2005

11/1999- 06/2003

**UCLA: Molecular, Cell, Developmental Biology Department**, Los Angeles, CA

*Honors Upper Division Student Researcher*

Principal Investigator: Dr. Robert Goldberg

Goal: to determine when and where genes involved in plant embryogenesis are expressed and to elucidate plant developmental regulatory networks. Molecular biology laboratory techniques: Radioactive In-Situ Hybridization, bacterial culture, plasmid purification, formation of glycerol stocks, gel electrophoresis to aid in sequencing of Scarlet Runner Bean cDNA Expressed Sequence Tags (ESTs), formation of cDNA libraries.

-UCLA/Ceres Seed Institute: UCLA, UC Davis, UC Berkeley, U of Utah, Ceres plant biotechnology company.

--Presented data and attended annual conferences as both an under/post graduate with laboratory in order to exchange new data and ideas in the field of plant development.



## **HONORS**

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### **Kaiser Permanente Ophthalmology Department, Bakersfield, CA**

- 2015-2017 High patient satisfaction ratings: MAPPS scores
- 2015-2017 Red carpet recipient/KP Kudos: multiple patient compliments
- 2015-2017 Multiple performance based bonuses
- 2016 Credentialing and Privileging Committee
- 2016 Offered Chief Position of Ophthalmology Department

### **Buckley Chang Eye Institute, Colorado Springs, CO**

- 2014 Appointed Chief Ophthalmologist, Salida Eye Clinic
- 2014 Public Relations speech: Skysox baseball stadium game
- 2014 Speaker: RMOP (Rocky Mountain Ophthalmic Personnel) Conference: Microbial Corneal Ulcers
- 2014 Appointed physician officer: RMOP

### **Mason Eye Institute, University of Missouri, Columbia, MO**

- 2013 Speaker: Cornea and Anterior Segment OKAP (Ophthalmic Knowledge Assessment Program) Review Lecture Series
- 2012 Leader: Resident wet lab/surgical skills workshop
- 2012 Leader: Cornea and Anterior Segment Grand Rounds

### **Geisinger Medical Center, Danville, PA**

#### **-Grand Rounds and Department Special Conference Speaker**

- 2009-2012 Multiple Topics Including: Microbial keratitis, Pigment Dispersion Syndrome, MEWDS, Diabetic Papillopathy, Idiopathic Intracranial Hypertension (Pseudotumor Cerebri), Scleritis, Central Retinal Artery Occlusion, Choroidal Melanoma

#### **-Mission Cataract USA**

- 2012 Provide free cataract surgery and perioperative care to people of all ages without ability to provide financial compensation

#### **-2011-2012 Morbidity & Mortality Conference Leader**

#### **-2011-2012 Pathology Conference Leader**

#### **-2011-2012 Surgical Videos Conference Leader**

#### **-2011-2012 Ophthalmology Educational Lectures**

-Primary Care Providers, Nurses, Technicians

#### **-2011-2012 OKAP Exam Review Leader**

#### **-2011-2012 Resident Wet Lab Refurbishment**

#### **-6/2011 Chief Resident Meeting: Geisinger Medical Center CEO: Glenn Steele**

#### **-2010 Establishment of Resident Lid Laceration Kit**

### **-Howard Hughes Medical Institute Teaching Fellow, Los Angeles, CA**

- 2003-2004 Taught Socratic seminars, lecture-based courses, and basic science bench laboratory skills to UCLA students.  
--Topics: genetic engineering in medicine, agriculture and law, molecular, cell, developmental biology (basic and advanced level courses)

### **UCLA Molecular, Cell Developmental Biology Departmental Honors**

**UCLA College of Letters and Science Honors, Provost Honors**

**UCLA Chancellor's Achievement Award**

-Outstanding leadership, scholarship, service throughout 4 years attendance

**Golden Key International Honor Society**

-Scholastic achievement, community service, leadership

**Mortar Board National Honor Society**

-Scholarship, leadership, service

**National Merit Scholar**

-High score on PSAT, nomination by professor, leadership, and community service

**National Honor Society Member**

-Membership based on scholarship, leadership, service, character

## **OPHTHALMOLOGY EXPERIENCE (Not included elsewhere)**

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### **American Academy of Ophthalmology**

2016 Cornea Day and Varied Subspecialty Courses  
2010-2013 Cornea Day and Varied Subspecialty Courses  
2012 Cornea Society and Eye Bank Association Meeting  
2010, 2012 Young Ophthalmologist Symposium  
2010, 2011, 2012 Selected cataract/cornea/general courses

### **Wills Eye Hospital, Philadelphia, PA**

2011 Ocular Pathology Rotation with Ralph Eagle, M.D.  
2011 Multiple subspecialty conferences  
2011 Annual Conference  
4/2011, 9/2011 Anterior Segment Updates  
2011 Comprehensive Review Course

### **Massachusetts Eye and Ear Infirmary, Waterville, ME**

2011 Lancaster Course in Ophthalmology (2 month Comprehensive Review Course)

### **Geisinger Medical Center, Danville, PA**

2011 Subspecialty Conference: Cornea and Anterior Segment: Dr. R. Notz, Dr. Henry D. Perry  
2010 Subspecialty Conference: Cornea and Anterior Segment: Dr. N. Guibord  
2010 Subspecialty Conference: Glaucoma: Dr. Zhao

### **Doheny Eye Institute, University of Southern California Medical Center**

Los Angeles, CA

2008 Cornea Service, Ophthalmology Advanced Clerkship

### **Massachusetts Eye and Ear Infirmary, Boston, MA**

2008 Ophthalmology Clinical/Research Clerkship

### **ASCRS National Meeting**

2008 Chicago, IL: Poster Presentation and Courses

### **Boston Medical Center, Boston, MA**

2008 Ophthalmology Advanced Clerkship: General Ophthalmology Service

## **PERTINENT WORK EXPERIENCE PRIOR TO RESIDENCY**

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- 09/2003 - 06/2004    **UCLA: Howard Hughes Medical Institute, Molecular Biology Department, CA**  
*Teaching Fellow*  
Taught upper and lower division Socratic seminars, lecture-based courses, and basic science bench laboratory courses exploring molecular, cell, developmental biology, the basic concepts of genetic engineering and its applications in medicine, agriculture and law. Wet laboratory allowed students to apply class theories in hands-on research projects. Required lecture attendance, preparation of Socratic seminars, lectures, lab seminars, preparation of laboratory materials, grading of assignments and exams, interpersonal, leadership skills.
- 05/2001 - 09/2001    **Rita Medical Systems, CA**  
*Intern: Research, Development, and Engineering*  
Competitive internship in Engineering/Research and Development Department of successful biotechnology firm. Determined complex parameters for usage of novel, cutting edge, minimally invasive radiofrequency ablation device, Starburst XL, in liver tissue. Saline-infused ablation of hepatic and other malignancies. Performed demonstrations for salespeople and visiting physicians. Interfaced with both the Engineering and R and D teams.

## **COMMUNITY AND INSTITUTIONAL SERVICE**

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- 2005                    **Boston University School of Medicine Peer Advising Committee, MA**  
*Medical Student Peer Mentor*  
Student-run organization.  
Provided academic/social/clinical mentorship to first, second, and third year medical students and Graduate Medical Sciences students throughout medical school.
- 2005                    **Literary Society of BU School of Medicine, MA**  
*Medical Student Leader*  
Reading, analyzing, and discussing literary works with fellow medical students. Enrichment of the mind and heart in a forum outside of the medical education.
- 2004                    **Boston University Alumni Association, MA**  
*Medical Student Volunteer*  
Participated raising funds for Boston University School of Medicine.
- 2000                    **UMMA Free Clinic, Los Angeles, CA**  
*Pre-medical Student Volunteer*  
Vital signs, observed attending physicians, residents, and medical students in patient interactions: history taking, PE, procedures, counseling, and treatment planning/implementation.  
Administrative duties for the clinic. Clinic fully operated by volunteers.
- 1999                    **Bruin Partners Mentoring, CA**  
*Mentor and tutor to middle school students*  
Promoting academic excellence, social awareness, and community service. Through weekly meetings provided a socially aware, community service-oriented, well-educated role model.