



Susanna Soon-Chun Park, M.D., Ph.D.

Clinical Interests Dr. Park is a vitreo-retinal specialist who provides both surgical and medical management of all vitreo-retinal disorders including macular degeneration, diabetic retinopathy, retinal detachment, posterior uveitis and trauma. She also treats patients with intraocular tumors including proton beam irradiation for ocular melanomas and chemotherapy for retinoblastomas.

Dr. Park is interested in using new imaging techniques to study macular disorders and in developing new treatments for retinal disorders including macular degeneration and diabetic retinopathy.

Dr. Park is devoted to providing the best and latest treatments for her patients with vitreo-retinal disorders. She believes that this can best be achieved by a combination of excellent medical support staff, latest diagnostic instruments and thorough patient education. As such, Dr. Park and her staff are always readily available for any questions or concerns from her patients.

Title Professor
Director of Vitreo-retinal Fellowship

Specialty Ophthalmology

Department [Ophthalmology and Vision Science](#)

Division Vitreo-Retinal Disease and Oncology

Center/Program Affiliation [Eye Center](#)

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Languages Korean

Education M.D., Yale University School of Medicine, New Haven CT 1988
Ph.D., Pharmacology, Yale University, New Haven CT 1988
B.S., University of Hawaii, Manoa, Honolulu HI 1981

Internships Hospital of St. Raphael; Yale School of Medicine, New Haven CT 1988-1989

Residency Ophthalmology, Massachusetts Eye & Ear Infirmary, Harvard Medical School, Boston MA 1989-



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1992

Fellowships Clinical Fellow in Vitreoretinal Diseases, Massachusetts Eye & Ear Infirmary, Harvard Medical School, Boston MA 1992-1994

Board Certifications American Board of Ophthalmology, 2014

Professional Memberships American Academy of Ophthalmology
American Society of Retinal Specialists
Association for Research in Vision & Ophthalmology
Macula Society
Retina Society
Society of Heed Fellows in Ophthalmology
Women in Ophthalmology
Women in Retina

Honors and Awards Ophthalmology Clinical Faculty Teaching Award, UC Davis, 2015
Joan Oettinger Memorial Award for Excellence in Cancer Research, UC Davis, 2011
Best Doctors, Sacramento Magazine, 2011
Best Doctors in America (Best Doctors, Inc), 2011
Senior Honor Award, American Society of Retinal Specialists, 2010
Ophthalmology Resident Faculty Surgical Teaching Award (UC Davis), 2010
Achievement Award, American Academy of Ophthalmology, 2009
Honor Award, American Society of Retinal Specialists, 2008
Research to Prevent Blindness Career Development Award, 1994
Heed Foundation Fellowship Award, 1992

Select Recent Publications Patel M, Coombs P, Prockop SE, Hasan AA, Doubrovina E, O'Reilly RJ, Cohen SH, Park SS, Kiss S. Treatment of Cytomegalovirus Retinitis with CMV-Specific T-Lymphocyte Infusion. *OSLI Retina*. 2015;46:80-82.

Thinda S, Lam K, Park SS. Unintentional Secondary Exogenous Corticosteroid Exposure and Central Serous Chorioretinopathy. *Eye*. 2015;29: 577-579.

Park SS, Bauer G, Abedi M, Pontow S, Panorgias A, Jonnal R, Zawadzki RJ, Werner JS, Nolta J. Intravitreal autologous bone marrow-derived CD34+ cells for ischemic and degenerative retinal



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Schwartz DM, Fingler J, Kim DY, Zawadzki RJ, Morse LS, Park SS, McClintic S, Werner JS. Phase-variance optical coherence tomography: a new technique for non-invasive angiography. *Ophthalmology*. 2014;121:180-187.

Kim DY, Fingler J, Zawadzki RJ, Park SS, Morse LS, Schwartz DM, Fraser SE, Werner JS. Noninvasive in vivo visualization of human choriocapillaris using phase-variance optical coherence tomography: normal vs age-related macular degeneration. *Proc Natl Acad Sci*. 2013;110: 14354-14359.

Chin EK, Ventura B, See K, Siebles J, Park SS. Diagnostic value of non-mydratic fundus photography for diabetic retinopathy screening in remote rural medical clinics versus an urban medical center. *Telemed and eHealth*. 2014;20(2): 102-8.

Modjtahedi B, Park S. Multifocal bilateral choroidal neovascularization in a patient on ipilimumab for metastatic melanoma. *Cutaneous Ocul. Toxicol*. 2013;32: 341-343.

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Park SS. Cell Therapy Applications: Retinal Vascular Diseases—Diabetic Retinopathy and Retinal Vein Occlusion. *Invest Ophthalmol Vis Sci*. 2016.



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