

USC Roski Eye Institute

Keck Medicine of USC

Brian C. Toy, MD



Title: Assistant Professor of Clinical Ophthalmology; Director of Clinical Informatics and Information Technology; Service Chief of the Uveitis and Ocular Inflammation Service

Department: Ophthalmology

Clinical Specialty: Retina (Medical and Surgical), Uveitis

Treatment Expertise: Macular Degeneration, Diabetic Eye Disease, Retinal Vascular Disease, Retinal Detachment, Uveitis/ Ocular Immunology and Inflammation

Languages: English, Mandarin, Cantonese, French (conversational), Spanish (rudimentary

medical)

Location: Los Angeles

Biography and Education

Biography:

Brian Toy, MD, is an assistant professor at the USC Roski Eye Institute. He graduated magna cum laude from the University of California, Berkeley, with a degree in bioengineering, received an MD with distinction from the University of California, San Francisco, and completed a clinical research fellowship at the National Institutes of Health. He completed an internship at Santa Clara Valley Medical Center, a major county healthcare system in the Bay Area, and then completed an ophthalmology residency at Stanford University. Dr. Toy's professional interests include clinical informatics, uveitis, retinal imaging, telemedicine and safety net care, particularly as applied to diabetic retinopathy. Outside of work, he enjoys hiking, skiing, and spending time with friends and family.

Research Interests:

Dr. Toy's research interests include: clinical informatics, retinal imaging, telemedicine, uveitis/ ocular immunology and inflammation.

Education:

- BS, UC Berkeley
- MD, UC San Francisco

Internship:

- Transitional Internship, Santa Clara Valley Medical Center

Accomplishments

Professional society memberships:

- American Academy of Ophthalmology (AAO)
- American Society of Retina Specialists (ASRS)
- Association for Research in Vision and Ophthalmology (ARVO)

Awards:

- Stanford Society of Physician Scholars Research Grant, 2016
- UCSF-PUMC Medical Exchange Program, 2012
- NIH Clinical Research Training Fellowship, 2011
- Retina Research Foundation ARVO Grant, 2010
- UCSF Ralston Scholarship, 2008
- UCSF Dean's Summer Research Fellowship, 2007
- Brain Research Fellowship, 2006
- UCB Chancellor's Scholar, 2003 – 2007

Residency:

- Ophthalmology, Stanford University

- Wells Fargo Scholarship, 2003
- South Bay Chinese Service Club Award, 2003

Fellowship:

- Vitreoretinal Surgery, USC Roski Eye Institute

USC Roski Eye Institute

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USC Roski Eye Institute **Pasadena**

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USC Roski Eye Institute **USC Village**

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Children's Hospital **Los Angeles**

4650 Sunset Blvd.,
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