

There is an opening for a creative and highly motivated Post-doctoral Research Fellow with an interest in development and application of clinical and pre-clinical ophthalmic imaging technologies. The ideal candidate will hold a PhD in biomedical engineering, electrical computer engineering, physics, or optics. Experience in image processing methodologies and software development (Matlab and Labview) are required. The candidate should have a publication record, excellent communication skills and be able to work independently, as well as, collaboratively with an interdisciplinary research team. The research program is focused on development and application of prototype optical imaging technologies to study pathophysiology and improve diagnostic evaluation of ocular and systemic diseases. The laboratory provides an invigorating, collaborative and productive work environment. For more information visit: <http://eye.keckmedicine.org/laboratory-shahidi/> ; contact: mshahidi@usc.edu

Mahnaz Shahidi, PhD
Professor of Ophthalmology and Biomedical Engineering
Riffenburgh Professor in Glaucoma
Vice Chair for Translational Research
Roski Eye Institute
Department of Ophthalmology
University of Southern California