

Medicine, Nursing and Health Sciences

Biomedicine Discovery Seminar

Monash Biomedicine Discovery Institute



Inositol phosphatases in eye disease and development



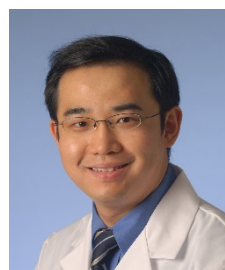
Thursday 9th February, 2017



12.00 – 1.00 pm



Level 3 Seminar Room
15 Innovation Walk
Clayton campus



Presenter

Assoc. Professor Yang Sun
MD.PhD

Department of Ophthalmology, Stanford
University, California

Abstract

The talk will be focused on the roles of inositol phosphatase OCRL in eye development and disease. Mutations in OCRL cause Lowe syndrome, which presents with congenital cataracts and glaucoma

About the presenter

Dr. Yang Sun MD.PhD. is an Associate Professor of Ophthalmology at Stanford University, Palo Alto, California. He recently was a tenured Associate Professor of Ophthalmology, Biochemistry and Molecular Biology at the Eugene and Marilyn Glick Eye Institute of Indiana University School of Medicine. Dr. Sun received his MD.PhD. degrees from Washington University School of Medicine, St. Louis. His clinical Ophthalmology training was at Stanford University and University of Michigan Ann Arbor. As a glaucoma specialist, Dr. Sun is interested in the glaucoma and cataract development in Lowe syndrome. He was awarded a prestigious Heed Fellowship from the Heed Ophthalmic Foundation. His research in Lowe Syndrome has been funded by National Institute of Health/National Eye Institute, Veterans Administration Medical Center, American Glaucoma Society, and Knights Templar Eye Foundation. He is a member of the America Academy of Ophthalmology and board certified by the American Board of Ophthalmology.



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