

# Department of Ophthalmology

Division of Science of Functional Recovery and Reconstruction

Fundamental and clinical studies  
in the field of clinical  
ophthalmology



Physician-scientists



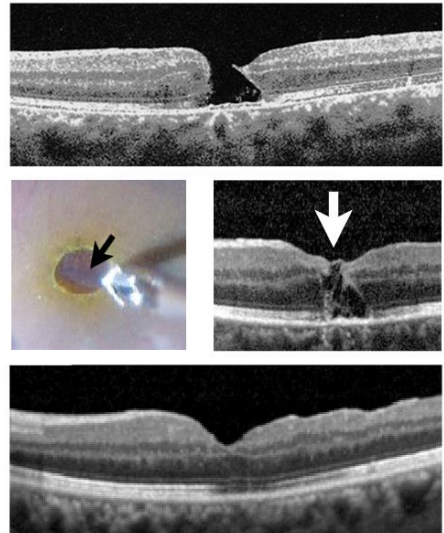
Prof. Shiraga Fumio

In the Department of Ophthalmology at Okayama University, we are actively working toward developing new treatments and elucidating various aspects of retina–vitreous disease, glaucoma, uveal disease, strabismus, and amblyopia. We address fundamental and clinical studies for the abovementioned purposes.

We suggest overseas education for students after completing graduation from our university. We want you to become a physician-scientist who can provide patient care and conduct research as an ophthalmologist.

## Main study theme

- 1) Elucidation of the disease state of age-related macular degeneration
- 2) New treatments for proliferative vitreoretinopathy
- 3) New procedure of vitrectomy
- 4) Analysis of risk factor in glaucoma
- 5) Gene research on strabismus
- 6) Study of proprioception in extraocular muscles



Autologous Transplantation of the Internal Limiting Membrane for Refractory Macular Holes

## Contact us

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