

Keio Longevity Initiative Seminar Series

2016年6月3日(金) 17:00 - 18:00
場所: 3号館(北棟)1階ラウンジ

演者: Professor Rajendra S. Apte

Paul A. Cibis Distinguished Professor

Department of Ophthalmology & Visual Sciences

Washington University School of Medicine in St. Louis, USA

セミナータイトル:

**‘Inflammation, Angiogenesis
and Cell Death in the Retina’**

要旨: Dr. Apte will discuss the role of the aging immune system in regulating angiogenesis and cell survival. In addition, the importance of metabolism on photoreceptor survival and vision will also be presented. Studies from his laboratory have shown that the combination of inflammation, pathologic angiogenesis and metabolic catastrophe lead to photoreceptor death and vision loss.