

	Full Name	Junyeop Lee		
	Affiliation	Asan Medical Center University of Ulsan		
	Position & Title	Assistant Professor Department of Ophthalmology, College of Medicine		
<b>EDUCATION &amp; PROFESSIONAL EXPERIENCE</b>				
Institution/Location	Degree	Completion Date	Field of Study	
Asan Medical Center, Korea	Assistant Professor	Current	Basic and Clinical Retina	
Yeungnam University, Korea	Assistant Professor	02/2020	Basic and Clinical Retina	
Asan Medical Center, Korea	Clinical Fellowship	02/2016	Ophthalmology / Retina	
KAIST, Korea	Ph.D.	02/2014	Vascular Biology	
Yeungnam University, Korea	M.D.	02/2005	Medicine	
<b>PERSONAL STATEMENT (AREAS OF RESEARCH INTERESTS)</b>				
<p>The overall goal of my laboratory is to understand the regulatory mechanism how the retinal and choroidal blood vessels communicate with the retinal neuroglia to preserve the vision. Our research has focused on the organotypic molecular transport through the endothelial cells at the ultrastructural level, especially in the choroid. We also investigate how the perivascular cells regulates the trans-endothelial communications. Our research has been dedicated to bi-directional translational approach between the vascular biology and the retinal diseases. We aim to translate these basic insights into the development of novel therapeutics for the vision-threatening diseases including age-related macular degeneration and diabetic retinopathy.</p>				
<b>POSITION &amp; HONORS</b>				
2017	Korean Retinal Society, Academic Award			
2017	Early Career Clinician Scientist Research Award, ARVO			
2016	Global Ophthalmology Awards Program, Research Award, Bayer			
<b>CONFLICT OF INTEREST AND FINANCIAL DISCLOSURE</b>				
None				