# Sunday, December 2, 2018

### Lecture Room 1 (8:30-9:20) Morning Seminar :

Chair: **Kazuhiro Kimura** (Department of Ophthalmology, Yamaguchi University Graduate School of Medicine)

	Speakers:  Evolution of Vitrectomy Probes · · · · · · · · · · · · · · · · · · ·	
Lectu	re Room 1 (9:25-10:29) Oral Session 8 : Glaucoma 2	
	Chair: Chan Yun Kim (Institute of Vision Research, Department of Ophthalmology, Yonsei University College of Medicine)  Yasuhiro Ikeda (Department of Ophthalmology, Graduate School of Medical Sciences, Kyushu University)	
OS8-1	Long-term outcomes of selective laser trabeculoplasty (SLT) for open-angle glaucoma · · · 86 <b>Hiroaki Ozaki</b> (Department of Ophthalmology, School of medicine, Fukuoka University)	
OS8-2	Clinical characterization of refractory virus-related inflammation inside aqueous outflow pathways in immunocompetent Chinese patients · · · · · · · · · · · · · · · · · · ·	
OS8-3	Integrating RNFL and GCIPL into Trend-based Analysis of Glaucoma: A New Avenue for Earlier Detection of Glaucoma · · · · · · · · · · · · · · · · · · ·	
OS8-4	Angle-closure and Beyond · · · · · · · 87  Ning Fan (Shenzhen Eye Hospital)	
OS8-5	De novo MYRF mutations as candidates for nanophthalmos through analyses of trio-based whole genome sequencing······ 88  Congcong Guo (Zhongshan Ophthalmic Center, Sun Yat-sen University)	
OS8-6	Markedly elevated serum level of Th17 related cytokine/chemokines in acute MOG-Ab associated optic neuritis····· 88 <b>Hao Kang</b> (Beijing Chaoyang Hospital, Capital Medical University)	

## **Scientific Program**

US8-7	Shanshan Cao (Chinese PLA General Hospital)			
OS8-8	Trans-Sphenoidal Optic Canal Decompression for Indirect Traumatic Optic Neuropath Assisted by CT Post-Processing Technique · · · · · · · · · · · · · · · · · · ·			
Lectu	re Room 1 (10:35-11:39) Oral Session 9 : Others			
	Chair: Tiezhu Lin (He Eye Specialists Hospital)  Toshio Hisatomi (Department of Ophthalmology, Graduate School of Medical Sciences, Kyushu University)			
OS9-1	Experience in clinical diagnosis and treatment of IgG4 related orbital disease······ 90 Jing Li (Beijing Institute of Ophthalmology)			
OS9-2	Imaging features and clinical features of orbital malignant melanoma············ 90 <b>Fuxiao Luan</b> (Beijing Tongren Hospital Affiliated to Capital Medical University)			
OS9-3	Application of ENOX2 Detection in the Diagnosis of Ocular Tumors · · · · · · · · 9 <b>Jingxue Zhang</b> (Beijing Institute of Ophthalmology)			
OS9-4	A case of neuroendocrine carcinoma of the eyelid · · · · · · · · · · · · · · · · 9  Riku Nakamura (Oita university faculty of medicine department of ophthalmology)			
OS9-5	Clinical features of sebaceous carcinoma of the eyelid in 121 Japanese patients. · · · · · · 9  Yusuke Sano (Department of Ophthalmology, Graduate School of Medical Sciences, Kyushu University			
OS9-6	Automated Diagnosis and Visualization of Eyelid Nevus and Melanoma on Pathologic Slides Using Deep Learning · · · · · · · · · · · · · · · · · · ·			
OS9-7	Comparative study of two ultra-wide-field fluorescein fundus oculi angiography angiographic imaging systems · · · · · · · · · · · · · · · · · · ·			
OS9-8	Development and progression of morphological characteristics of optic disc in highly myopic eyes			

### Lecture Room 1 (11:50-12:50) Luncheon Seminar 3:

#### **Alcon Pharma Luncheon Seminar**

Chair: **Koh-Hei Sonoda** (Department of Ophthalmology, Graduate School of Medical Sciences, Kyusyu University)

	Speakers: Genetics of common eye diseases for precision medicine · · · · · · · · · · · · · · · · · · ·			
		c myopia using ultra-wide field swept-source OCT · · · · · · · 201 halmology and Visual Science, Tokyo Medical and Dental University)		
	Co-sponsor: Alcon Pharma	a		
Lectu	re Room 2 (9:20-10:08)	Oral Session 10 : Cornea / Ocular Surface 2		
	Guigang Li (	<ul> <li>umi (Department of Biomedical Engineering, Faculty of Life and Medical Sciences, Doshisha University)</li> <li>(Department of Ophthalmology, Tongji Hospital, Tongji Medical College, Huazhong University of Science and Technology)</li> </ul>		
OS10-1	Limbal niche cell ex vivo study · · · · · · · · · · · · · · · · · · ·			
OS10-2	Contamination risksfor the production and storage of 20% autologousserum eye drops··· 94 <b>Yuqiong Yang</b> (Daping hospital and Research of Surgery, Army medical university)			
OS10-3	Alteration of Higher-order Aberrations After Wearing Orthokeratology Lens· · · · · · · 9  Jae Yong Kim (University of Ulsan College of Medicine, Asan Medical Center)			
OS10-4	Prediction accuracy of several corneal astigmatism evaluation methods in Toric Intraocul Lens Implantation			
OS10-5	Femtosecond laser lenticule for blepharokeratoconjunctivitis complicated corneal perforation pediatric cases: A novel surgical technique · · · · · · · · · · · · · · · · · · ·			
OS10-6		r eye drop for treatment of cytomegalovirus anterior uveitis		
	Misako Okamura (Departme	ent of Ophthalmology, Graduate School of Medical Sciences, Kyushu University)		
Lectu	re Room 2 (10:10-11:38)	Oral Session 11 : Cataract / Refractive Surgery		
	Chair: Hungwon To	<b>chah</b> (Department of Ophthalmology, Asan Medical Center, University of Ulsan)		
	Eiichi Uchio	(Department of Ophthalmology, Fukuoka University School of Medicine)		
OS11-1		of the corneal steep meridian decided by Image guided system nethod. ••••••••••••••••••••••••••••••••••••		

OS11-2	Withdrawn		
OS11-3	The management in phacoemulcification of tonic pupil,microcoria and hard nuclear cataract		
	Yixin Cui (1st Affiliated Hospital of Kunming Medical University)		
OS11-4	Application of 25G vitreous surgery system in the treatment of congenital cataract of infant		
	Wei He (WeiFang Eye Hospital)		
OS11-5	The Effect of Toric Intraocular Lens Implantation in cataract patient with corneal opacity. · · · 98 <b>Eun Chul Kim</b> (Department of Ophthalmology, Bucheon St. Mary's Hospital, College of Medicine,  The Catholic University of Korea)		
OS11-6	Useful and Easy technique for nucleus disassembly in the brunescent cataract · · · · · · · · · · · · · · · · · · ·		
OS11-7	Mix-and-match implantation of Extended Depth of Focus and +3.25D near add diffractive multifocal intraocular lens······ 99 <b>Hungwon Tchah</b> (Asan Medical Center, University of Ulsan)		
OS11-8	Congenital cataract in KPNA4 gene knock out zebrafish model · · · · · · · · · · · · · · · · · 100 <b>Xiyuan Ping</b> (Eye Center of the 2nd Affiliated Hospital, Medical College of Zhejiang University)		
OS11-9	Reposition of lens capsular bag using implantable capsular hooks···································		
OS11-10	Effect of on Corneal Tangent Modulus after FS-LASIK · · · · · · · · · · · · · · · · · · ·		
OS11-11	A comparison of healing patterns of different side-cut angles after FS-LASIK · · · · · · · · 101 <b>Di Shen</b> (First Affiliated Hospital of Northwestern University)		
Lectur	re Room 2 (11:50-12:50) Luncheon Seminar 4 :		
	use Triamcinolone Acetonide in the treatment of Diabetic Macular Edema enon's injection & Vitreous visualization ~  Chair: Shigeo Yoshida (Department of Ophthalmology, Kurume University School of Medicine)		
	Speaker:  MaQaid® is not "Messi" but "Iniesta"! · · · · · · · · · · · · · · · · · · ·		
	Co-sponsor: Wakamoto Pharmaceutical Co., Ltd.		

Lectur	re Room 3 (9:20-10:32)	Oral Session 12 : Retina 2	
	, ,	artment of Ophthalmology, Mie University Graduate School of Medicine) ment of Ophthalmology, Pusan National University Hospital)	
OS12-1	One-year results of modified Treat-and-Extend regimen using aflibercept for diabetic macula edema; VIBIM study · · · · · · · · · · · · · · · · · · ·		
OS12-2	Supernormal Flicker ERGs in Eyes with Central Retinal Vein Occlusion: Clinical Characteristics, Prognosis, and Effects of Anti-VEGF Agent		
OS12-3	Correlations between Optical Coherence Tomography Angiography and Multifoca Electroretinography Findings in Diabetic Retinopathy Patients · · · · · · · · · · · · · · · · · · ·		
OS12-4	The effects of intravitreal aflibercept on non-perfused areas and flicker ERGs in eyes with diabetic macular edema · · · · · · · · · · · · · · · · · · ·		
OS12-5		tra-widefield images without contrast dye and its ada disease · · · · · · · · · · · · · · · · · · ·	
OS12-6	Prevalence, Clinical Characteristics and Genomic Association of Refractile Drusen in A related Macular Degeneration in Japanese Patients · · · · · · · · · · · · · · · · · · ·		
OS12-7	3D Analysis of Morphologic Changes and Visual Outcomes in nAMD · · · · · · · · · · · 10 <b>Hyung Chan Kim</b> (Konkuk University Medical Center)		
OS12-8	Automated segmentation of en face choroidal images obtained by optical cohere tomography by machine learning · · · · · · · · · · · · · · · · · · ·		
OS12-9	face hyperreflective foci.	in exudative age-related macular degeneration using en	

Lectur	'e Room 3 (10:32-11:44)
	Chair: Kazuhiro Kimura (Department of Ophthalmology, Yamaguchi University School of Medicine)  Peiquan Zhao (Department of Ophthalmology, Xinhua Hospital, affiliated to Shanghai Jiaotong University School of Medicine)
OS13-1	Retinal vascular flow and choroidal thickness in eyes with early age-related macular degeneration with reticular pseudodrusen · · · · · · · · · · · · · · · · · · ·
OS13-2	Choroidal Neovascularization detected with OCT-Angiography in Central serous chorioretinopathy····································
OS13-3	Optical coherence tomography angiography-guided photodynamic therapy for acute central serous chorioretinopathy · · · · · · · · · · · · · · · · · · ·
OS13-4	Multimodal imaging quantitative analysis of geographic atrophy in aged-related macular degeneration· · · · · · · · · · · · · · · · · · ·
OS13-5	Focal Geographic Atrophy at the Location of Type 3 Neovascularization Lesion: Morphologic Feature Associated with Low Reactivation Rate and Favorable Prognosis · · · · · · · · · 109  Jae Hui Kim (Kim's Eye Hospital, Konyang University College of Medicine)
OS13-6	Factors Associated with Extended Remission in Neovascular Age-Related Macular Degeneration on Pro Re Nata Treatment Protocol · · · · · · · · · · · · · · · · · · ·
OS13-7	Treatment results at 1 year of aflibercept for polypoidal choroidal vasculopathy in eyes with good visual acuity · · · · · · · · · · · · · · · · · · ·
OS13-8	Change in peripapillary choroid and choriocapillaris after aflibercept injection in eyes with subfoveal polypoidal choroidal vasculopathy · · · · · · · · · · · · · · · · · · ·
OS13-9	Hemorrhagic Retinal Detachment in Polypoidal Choroidal Vasculopathy Treated by Drainage Sclerotomy with or without latrogenic Retinal Break · · · · · · · · · · · · · · · · · · ·