**POSTER PROGRAM**

**DESIGNATED POSTER SESSION: FRIDAY, OCTOBER 5, 1:15 – 2:15 PM**

### DIABETES AND RETINAL VASCULAR DISEASE

<table>
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<th>POSTER 1</th>
<th>Comparative Study of Initial Ozurdex versus Avastin in the Treatment of Macular Edema following Central Retinal Vein Occlusion (CRVO)</th>
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<tr>
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<td>Vincent Deramo, MD</td>
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<td>POSTER 2</td>
<td>Intravitreal Ranibizumab for Macular Edema Secondary to Retinal Vein Occlusion</td>
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<td>Hyung-Woo Kwak, MD</td>
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<td>POSTER 3</td>
<td>Associated Treatment with Laser Macular Photocoagulation and Intravitreal Bevacizumab for Macular Edema Secondary to Central Retinal Vein Occlusion (CRVO)</td>
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<td>Arnaldo Bordon, MD, PhD</td>
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<td>POSTER 4</td>
<td>Bevacizumab for Macular Edema Secondary to CRVO in Wyburn Mason Syndrome</td>
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<td>Dimitra Skondra, MD</td>
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<td>POSTER 5</td>
<td>Idiopathic Isolated Periarteritis</td>
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<td>Anita Agarwal, MD</td>
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<td>POSTER 6</td>
<td>Posterior Segment Manifestations of Sleep Apnea</td>
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<td>Ron Adelman, MD</td>
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<td>POSTER 7</td>
<td>Photobiomodulation as a Novel Treatment in Diabetic Retinopathy</td>
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<td>Johnny Tang, MD</td>
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<td>POSTER 8</td>
<td>C-REALITY (Canadian Burden of Diabetic Macular Edema Observational Study)</td>
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<td>John Gonder, MD</td>
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<td>POSTER 9</td>
<td>Using Google Tools and Survey to Assess Diabetic Retinopathy in Pregnancy</td>
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<td>Gloria Wu, MD</td>
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### INFLAMMATORY DISEASE

| POSTER 10 | Histopathologic Correlation of Enucleated Globes following Aspergillus Endophthalmitis after Uncomplicated Cataract Surgery |
|           | Sander Dubovy, MD                                                                                                             |
| POSTER 11 | Pars Plana Vitrectomy in the Management of Patients Diagnosed with Endophthalmitis following Intravitreal Anti-VEGF Injection |
|           | Khurram Chaudhary, MD                                                                                                          |
| POSTER 12 | Peripheral Retinal Neovascularization in Recurrent Toxoplasmic Retinochoroiditis                                                |
|           | Alvaro Rodriguez, MD                                                                                                          |

### IMAGING

| POSTER 13 | Characterization of Vitreoretinal Interface Disorders using OCT in the Interventional Phase 3 Trials of Ocriplasmin              |
|           | Francis DeCroos                                                                                                               |
| POSTER 14 | Fundus Autofluorescence Findings of Choroidal Outcome                                                                         |
|           | Robert Sisk, MD                                                                                                               |
| POSTER 15 | OphthalmicEdge.org Version 2.0: Expansion and Analytics of a Free Educational Website  
David Kim, MD |
| POSTER 16 | The Orbis Cyber-Sight Retina Telementoring Experience, 2003-2012  
Sarina Amin, MD |
| **SURGERY** |
| POSTER 17 | Posterior Hyaloid Detachment and Internal Limiting Membrane Peeling Assisted by  
10 Natural Vital Dyes: Experimental Study  
Michel Farah, MD |
| POSTER 18 | Correlation between the Un-aided Observation of the ILM and Brilliant Blue Stained ILM  
following Epimacular Membrane Peeling: Results of the Pan American Collaborative Retina  
Study Group  
Lihteh Wu, MD |
| POSTER 19 | Triamcinolone Acetonide (TA) Assisted Removal of Internal Limiting Membrane (ILM)  
Homayoun Tabandeh, MD, MS |
| POSTER 20 | Combined Endoscopic Vitrectomy with Pars Plana Tube shunt Procedure  
Christopher Riemann, MD |
| POSTER 21 | Symptomatic Posterior Vitreous Detachment: The Predictive Value of the Posterior Hyaloid  
Face and Symptomatology  
Christiane Falkner-Radler, MD |
| POSTER 22 | Vitreomacular Traction as a Consequence of Posterior Hyaloidal Contraction following  
Transpupillary Thermotherapy (TTT)  
Amir Kashani, MD |
| POSTER 23 | Primary Repair of Rhegmatogenous Retinal Detachment by Vitreoretinal Fellows  
in a County Health System  
Jean-Pierre Hubschman, MD |
| POSTER 24 | Video Indirect Ophthalmoscopy as a Clinical Teaching Tool  
Edwin Ryan, MD |
| POSTER 25 | Intraoperative Visualization of Peripheral Retina with Wide-angle Viewing Systems  
Firas Rahhal, MD |
| POSTER 26 | Incidence of Steroid-induced Ocular Hypertension following Vitreoretinal Surgery with  
Difluprednate versus Prednisolone Acetate  
Howard Fine, MD |
| POSTER 27 | Sclerotomy Closure for Retisert Implant  
Brian Berger, MD |
| POSTER 28 | Late Recurrence of Myopic Foveoschisis after Successful Repair with Primary Vitrectomy  
and Membranectomy  
Sung Pyo Park, MD |
AGE-RELATED MACULAR DEGENERATION

POSTER 29 Drusen in Neovascular Age-related Maculopathy in Korean Patients
Seung-Young Yu, MD, PhD

POSTER 30 Retinal Vessel Diameters after Intravitreal Bevacizumab and Ranibizumab Injection
Osman Cekic, MD, PhD

POSTER 31 Intravitreal Clearances of Bevacizumab and Ranibizumab following Vitrectomy and Lensectomy
John Christoforidis, MD

POSTER 32 The Effect of Intravitreal Anti-VEGF Injection on Corneal Esthesiometry
Uday Desai, MD

POSTER 33 Initial Early Clinical Experience with Aflibercept for Wet Age-related Macular Degeneration
Philip Ferrone, MD

TUMORS

POSTER 34 Transvitreal Endoresection of Refractory Retinal Capillary Hemoangioblastoma after Ligating the Feeder Vessels
Gibran Khurshid, MBBS, MD

POSTER 35 Depression of Photopic Electroretinogram (ERG) Responses following Ocular Manipulation in the Fellow Eyes of Unilateral Retinoblastoma Patients
Jasmine Francis

BASIC SCIENCE

POSTER 36 Identification of P2X7 in Human Vitreous
Deeba Husain, MD

POSTER 37 Identification of Diabetic Retinopathy Genes through a Genome-wide Association Study among Mexican-Americans
Victor Gonzalez, MD

POSTER 38 Monocyte Chemotactant Protein 1 (MCP-1): A Novel Therapeutic Target in Diabetic Retinopathy
Arup Das, MD, PhD

POSTER 39 Thermodynamics of Vitreoretinal Surgery
Mario Romano, MD, PhD

RETINOPATHY OF PREMATURITY

POSTER 40 The Use of Digital Imaging in the Identification of Skip Areas after Laser Treatment for Retinopathy of Prematurity and Its Implication for Education and Patient Care
R.V. Paul Chan

POSTER 41 Surgical Repair of Retinal Detachment in Juvenile Retinopathy of Prematurity
Franco Recchia, MD

POSTER 42 Digital Fluorescein Angiography Guided Treatment for Pediatric Peripheral Retinal Diseases
Audina Berrocal, MD