### Thursday, September 23

<table>
<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td>3:00 – 7:00 pm</td>
<td>REGISTRATION</td>
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</table>
| 3:30 – 4:30  | Symposium: The Impact of Electronic Health Records and PQRI on Retinal Practice  
                             Moderator: Scott M. Friedman, MD                                    |
| 4:30 – 7:00  | Interesting Case Conference                                           
                             Moderators: Charles C. Barr, MD and Lucy H-Y. Young, MD, PhD        |

### Friday, September 24

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:00 am</td>
<td>REGISTRATION, CONTINENTAL BREAKFAST, EXHIBITS</td>
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| 7:45     | WELCOME AND INTRODUCTIONS                                             
                             Mark S. Blumenkranz, MD                                              |
| 8:00 – 10:00  | SESSION 1 – SURGERY FOR RETINAL DETACHMENT AND MACULAR DISEASE       |
|           | Presiding Officer: Allen C. Ho, MD                                    |
|           | Moderator: Thomas M. Aaberg, Sr., MD                                   |
|           | Guest Discussant: C. Pat Wilkinson, MD                                 |
| 8:00     | The V.E.E. Study-Primary Vitrectomy Combined with 360° Endolaser or Encircling Band for Rhegmatogenous Retinal Detachment 
                             Christiane I. Falkner-Radler, MD                                     |
| 8:08     | Questions                                                             |
| 8:10     | The Effect of Symptom Duration on outcomes Following Vitrectomy Repair of Primary Macula-off Retinal Detachments 
                             Michael M. Lai, MD                                                     |
| 8:18     | Questions                                                             |
| 8:20     | Epiretinal Membrane After Primary Pseudophakic Rhegmatogenous Retinal Detachment Repair by Pars Plana Vitrectomy Alone  
                             Vicente Martinez-Castillo, MD                                          |
| 8:28     | Questions                                                             |
| 8:30     | Scleral Buckling Remains Valuable for Retinal Reattachment            
                             Edwin H. Ryan, MD                                                     |
| 8:38     | Questions                                                             |
| 8:40     | Incidence of Retinal Detachment After Small-Incision, Sutureless Pars Plana Vitrectomy Compared to Conventional 20-gauge Vitrectomy in Macular Hole and Epiretinal Membrane Surgery  
                             Stanislao Rizzo, MD                                                   |
8:48 am Questions
8:50 Fovea-sparing Retinal Detachments: Time to Surgery and Visual Outcomes
Charles C. Wykoff, MD
8:58 Questions
9:00 Macular Hole Surgery with and without Face Down Positioning, a Fifteen Year Journey Evaluating 204 Eyes with Idiopathic Macular Holes
Paul E. Tornambe, MD
9:08 Questions
9:10 Repair of Retinal Detachment with Macular Hole in Eyes with Posterior Staphyloma After Unsuccessful Surgery
Guido Ripandelli, MD
9:18 Questions
9:20 The Diversity of Traction Mechanisms in Myopic Traction Maculopathy
Mark W. Johnson, MD
9:28 Questions
9:30 A Comparison of Macular Hole Surgery with Indocyanine Green (ICG) versus Kenalog
Jan A. Kylstra, MD
9:38 Questions
9:40 Triamcinolone as an Adjuvant to Reduce Post-operative Epiretinal Membrane Peel Edema
Kapil G. Kapoor, MD
9:48 Questions
9:50 One-year Follow-up of Non-vitrectomizing Epiretinal Membrane Peeling Using 25- and 27-gauge Techniques
Fabio Patelli, MD
9:58 Questions
10:00 – 10:30 REFRESHMENT BREAK AND EXHIBITS — Italian and Colonial Rooms
10:30 am – 12:30 pm SESSION 2 — RETINAL BIOPHYSICS, SURGICAL VITREODYNAMICS AND LASER INTERACTIONS
Presiding Officer: Donald J. D’Amico, MD
Moderator: Steve T. Charles, MD
Guest Discussant: Stanley Chang, MD
10:30 am  Determination of Retinal and Vitreous Temperature During Vitreous Surgery
Jessica S. Watson

10:38  Questions

10:40  Polyethylene Glycol (PEG) Hydrogel Polymer Sealant for Closure of Sclerotomies: A Variable Intraocular Pressure (IOP) and Histologic Study
Seenu M. Hariprasad, MD

10:48  Questions

10:50  In retries® — A Hand-held Vitrectomy Device: Fluidics
Colin A. McCannel, MD

10:58  Questions

11:00  Slow Motion Videography Analysis of Vitreous Base Motion During Vitrectomy
Kirk H. Packo, MD

11:08  Questions

11:10  Novel Method to Quantify Traction in a Vitrectomy Procedure
Lawrence P. Chong, MD

11:18  Questions

11:20  The Effect of Cutting Rates on Flow Rates and Microbead Displacement, Velocity and Acceleration in Porcine Vitreous and Clinical Application
Steve T. Charles, MD

11:28  Questions

11:30  Finite Element Analysis of Displacement of Detached Retina by Intraocular Gas
Thomas A. Rice, MD

11:38  Questions

11:40  Mixed Gauge Vitrectomy: A Practical Approach with Evolving Technology
Donald J. D’Amico, MD

11:48  Questions

11:50  Air Tamponade May Reduce Complications in 23-Gauge Vitrectomy
R. Ross Lakhanpal, MD

11:58  Questions
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<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Presenter</th>
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<tbody>
<tr>
<td>12:00 pm</td>
<td>Non-damaging Retinal Phototherapy: The Dynamic Range of Heat Shock Protein</td>
<td>Loh-Shan Leung, MD</td>
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<td>Expression</td>
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<td>12:08</td>
<td>Questions</td>
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<td>12:10</td>
<td>Clinical Experience with a Second Generation Retinal Navigating Laser, the</td>
<td>William R. Freeman, MD</td>
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<td>NAVILAS, in a Series of 120 Eyes with Clinically Significant Macular Edema</td>
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<td></td>
<td>from Diabetes or Other Retin-vascular Disease</td>
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<td>12:18</td>
<td>Questions</td>
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<td>12:20</td>
<td>Robert Machemer’s Teachings: From Vitrectomy to Controlled Drug Release</td>
<td>Jean-Marie Parel, PhD</td>
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<td>12:28</td>
<td>Questions</td>
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<td>12:30 – 1:15</td>
<td>LUNCH FOR MEETING PARTICIPANTS AND EXHIBITORS</td>
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<td>1:15 – 2:00</td>
<td>POSTER SESSION (see page 65) AND DESSERT</td>
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<td>2:00 – 3:30</td>
<td>SESSION 3 — MACULAR DEGENERATION</td>
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<td>Presiding Officer: Mark W. Johnson, MD</td>
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<td>Moderator: Emily Y. Chew, MD</td>
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<td>Guest Discussant: Anthony P. Adams, MD</td>
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<tr>
<td>2:00</td>
<td>Prevalence and Significance of Subretinal Drusenoid Deposits (Reticular</td>
<td>Richard F. Spaide, MD</td>
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<td>Pseudodrusen) in Age-related Macular Degeneration</td>
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<td>2:08</td>
<td>Questions</td>
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<tr>
<td>2:10</td>
<td>Photodynamic Therapy for Chronic or Recurrent Steroid Associated Central</td>
<td>Judy E. Kim, MD</td>
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<td></td>
<td>Serous Chorioretinopathy</td>
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<td>2:18</td>
<td>Questions</td>
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<tr>
<td>2:20</td>
<td>Impact of Vitrectomy on Non-Exudative Age-related Macular Degeneration</td>
<td>Stephen R. Russell, MD</td>
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<tr>
<td>2:28</td>
<td>Questions</td>
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<tr>
<td>2:30</td>
<td>A Phase Ia Study in Geographic Atrophy with FCFD4514S, A Novel Humanized</td>
<td>Robert L. Avery, MD</td>
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<td>Monoclonal Antibody Directed Against Complement Factor D</td>
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<td>2:38</td>
<td>Questions</td>
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</tbody>
</table>
2:40 pm  Inhibition of Alpha 5 Beta 1 Integrin in Neovascular Age-related Macular Degeneration (AMD) A Phase 1 Study  
Rosa Y. Kim, MD

2:48  Questions

2:50  Macular EpiRetinal Brachytherapy in Treated Age-related Macular Degeneration Patients (MERITAge): Interim Results  
Pravin U. Dugel, MD

2:58  Questions

3:00  Radiation Therapy for Exudative Age-related Macular Degeneration: One Year Results of a Non-invasive Approach  
Peter K. Kaiser, MD

3:08  Questions

3:10  Angiographic and Optical Coherence Tomography Outcomes Following X-ray Irradiation for Treatment of Wet Age-related Macular Degeneration  
Darius M. Moshfeghi, MD

3:18  Questions

3:20  A Novel Strategy for Identifying and Quantitating Geographic Atrophy in Dry Age-related Macular Degeneration Using Spectral Domain Optical Coherence Tomography  
Philip J. Rosenfeld, MD, PhD

3:28  Questions

3:30 – 4:00  REFRESHMENT BREAK AND EXHIBITS

4:00 – 5:30  SESSION 4 — DIABETIC RETINOPATHY

Presiding Officer: Charles C. Barr, MD  
Moderator: Neil M. Bressler, MD  
Guest Discussant: Lloyd Paul Aiello, MD, PhD

4:00  E-ETDRS Visual Acuity Testing After Autorefraction versus Manual Refraction in Eyes with Diabetic Macular Edema  
Lloyd Paul Aiello, MD, PhD

4:08  Questions

4:10  Relationship of Optical Coherence Tomography-measured Central Retinal Thickness, Visual Acuity and Level of Diabetic Retinopathy in a Pooled Analysis of DRCR Network Studies  
Susan B. Bressler, MD

4:18  Questions
4:20 pm  Panretinal Photocoagulation or Anti-VEGF Drugs as a Retreatment Before Vitrectomy for Poliferative Diabetic Retinopathy  
Albert J. Augustin, MD

4:28  Questions

4:30  DA VINCI: DME and VEGF Trap-Eye: Investigation of Clinical Impact: Phase 2 Study in Patients with Diabetic Macular Edema (DME)  
Jeffrey S. Heier, MD

4:38  Questions

4:40  Profile of Growth Factors in Vitreous Samples of Diabetic Patients  
Lisa J. Faia

4:48  Questions

4:50  Number of Retreatments Given in a Randomized Trial Comparing Intravitreal Ranibizumab Plus Prompt or Deferred Laser or Triamcinolone Plus Prompt Laser with Sham Injection Plus Prompt Laser for Diabetic Macular Edema  
Jeffrey G. Gross, MD

4:58  Questions

5:00  Randomized Trial Comparing Ranibizumab Combined with Prompt or Deferred Focal/Grid Laser or Triamcinolone Combined with Prompt Focal/Grid Laser with a Sham Injection Combined with Focal/Grid Laser for Diabetic Macular Edema  
Scott M. Friedman, MD

5:08  Questions

5:10  A Comparison of Ranibizumab Combined with Prompt or Deferred Laser or Triamcinolone Combined with Prompt Laser with Sham Injection Combined with Prompt Laser among Subgroups of Eyes with Diabetic Macular Edema  
Dante J. Pieramici, MD

5:18  Questions

5:20  Intravitreal Ranibizumab or Triamcinolone Compared with Focal/Grid Laser on Progression of Diabetic Retinopathy in Eyes Treated for Diabetic Macular Edema  
H. Michael Lambert, MD

5:28  Questions
### Scientific Program — Saturday

**Saturday, September 25**

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:00 – 7:45 am</td>
<td>Registration, Continental Breakfast, Exhibits</td>
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<tr>
<td>7:45 – 8:00</td>
<td>Introduction and Announcements</td>
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<td></td>
<td><em>Mark S. Blumenkranz, MD</em></td>
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<td>8:00 – 10:00</td>
<td><strong>Session 5 — Imaging</strong></td>
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<td>Presiding Officer: <em>Mark S. Blumenkranz, MD</em></td>
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<td>Moderator: <em>Philip J. Rosenfeld, MD</em></td>
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<td>Guest Discussant: <em>Carmen A. Puliafito, MD</em></td>
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<td>8:00</td>
<td>Digital Ultrasound and Optical Coherence Tomography-guided Measurement of Choroidal Thickness and Flow Following Systemic Sildenafil</td>
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<td><em>D. Jackson Coleman, MD</em></td>
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<td>8:08</td>
<td>Questions</td>
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<td>8:10</td>
<td>The Effects of Sildenafil Citrate (Viagra®) on Choroidal Thickness as Determined by Enhanced Depth Imaging Spectral Domain Optical Coherence Tomography</td>
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<td><em>K. Bailey Freund, MD</em></td>
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<td>8:18</td>
<td>Questions</td>
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<td>8:20</td>
<td>High Resolution Imaging of Retinal and Choroidal Vasculature with Phase Contrast Optical Coherence Tomography</td>
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<td><em>Daniel M. Schwartz, MD</em></td>
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<td>8:28</td>
<td>Questions</td>
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<td>8:30</td>
<td>Operating Microscope Mounted Spectral Domain Optical Coherence Tomography</td>
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<td><em>Justis Ehlers, MD</em></td>
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<td>8:38</td>
<td>Questions</td>
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<td>8:40</td>
<td>Intraoperative Optical Coherence Tomography of Full Thickness Macular Holes: Quantifying Changes in Hole Anatomy Following Vitrectomy and Internal Limiting Membrane Peeling</td>
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<td><em>Audina M. Berrocal, MD</em></td>
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<td>8:48</td>
<td>Questions</td>
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<td>8:50</td>
<td>How Accurate is Optical Coherence Tomography (OCT) in Predicting Posterior Vitreous Detachment (PVD)?</td>
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<td><em>Keye L. Wong, MD</em></td>
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<td>8:58</td>
<td>Questions</td>
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</table>
9:00 am Acute Changes in Macular Thickness and Volume in Response to Pharmacologic Intervention
Mark S. Blumenkranz, MD

9:08 Questions

9:10 First Instructional Real Time Website for Contact B-Scan Ultrasonography
Yale L. Fisher, MD

9:18 Questions

9:20 Evaluation of Augmented Reality Applications in Ophthalmology
Jean-Pierre Hubschman, MD

9:28 Questions

9:30 Spectral Domain Optical Coherence Tomography (OCT) Segmentation Analysis Reveals Significant Macular Thinning in Asymptomatic Patients with Sickle Cell Disease
Jennifer I. Lim, MD

9:38 Questions

9:40 Human Cone Anatomy in Macular Disease: Serial Adaptive Optics Scanning Laser Ophthalmoscopic Imaging of Cones in Idiopathic Macular Teleangectasia
Steven D. Schwartz, MD

9:48 Questions

9:50 Quantitative Analysis of Peripheral Ultra-wide Field Angiographic Hyperfluorescence in Patients with Macular Degeneration
Karl E. Waite, MD

9:58 Questions

10:00 – 10:30 REFRESHMENT BREAK AND EXHIBITS

AWARDS PRESENTATIONS:

10:30 – 10:55 AWARD OF MERIT IN RETINA RESEARCH
CHARLES L. SCHEPENS LECTURE:
Retinitis Pigmentosa: Advances in Diagnosis and Treatment
Eliot L. Berson, MD
Introduction by Donald J. D’Amico, MD

10:55 – 11:05 FELLOWSHIP RESEARCH AWARD PRESENTATION
The Effect of HMG-CoA Reductase Inhibitors on the Development of Age-related Macular Degeneration
Brian L. VanderBeek, MD, MPH
Introduction by William F. Mieler, MD
11:05 – 11:15 am  RAYMOND R. MARGHERIO AWARD PRESENTATION
En Face Spectral Domain Optical Coherence Tomography Outer Retinal Analysis and Relation to Visual Acuity
Daniel F. Kiernan, MD
Introduction by William F. Mieler, MD

11:15 – 11:40  J. DONALD M. GASS LECTURE:
To See and Be Seen
Ursula Schmidt Erfurth, MD
Introduction by Mark S. Blumenkranz, MD

11:40 – 11:50  ANNOUNCEMENT OF GUESTS OF HONOR
Stanley Chang MD, Borja Corcóstegui, MD
Introduction by Mark S. Blumenkranz, MD

11:50 am – 12:15 pm  ANNUAL BUSINESS MEETING

12:15 – 1:00  LUNCH FOR MEETING PARTICIPANTS AND EXHIBITORS

1:00 – 3:00  SESSION 6 — ANTI-VEGF AGENTS
Presiding Officer: Dennis M. Marcus, MD
Moderator: Daniel F. Martin, MD
Guest Discussant: Napoleon Ferrara

1:00  Driving Ability in Neovascular Age-related Macular Degeneration Patients Following Treatment with Ranibizumab: Self-Reported Perceptions
Neil M. Bressler, MD

1:08  Questions

1:10  Ranibizumab for Treating Vascularized Pigment Epithelial Detachment (vPED) Due to Age-related Macular Degeneration, A Prospective Randomized Study
Clement K. Chan, MD

1:18  Questions

1:20  Ranibizumab Monotherapy in Neovascular Age-related Macular Degeneration with Pigment Epithelial Detachment
Deeba Husain, MD

1:28  Questions

1:30  REACT Trial: Response to Monthly Ranibizumab for Active Wet Age-related Macular Degeneration as Guided by SD-OCT, 18-54 Month Data
Michael D. Bennett, MD

1:38  Questions
1:40 pm  SAVE (Superdose Anti-VEGF) Trial — 2.0 mg Intravitreal Ranibizumab for Recalcitrant Neovascular Age-related Macular Degeneration  
David M. Brown, MD

1:48  Questions

1:50  Three-year Results using Constant Interval Dosing with Ranibizumab  
W. Sanderson Grizzard, MD

1:58  Questions

2:00  Subgroup Analyses of Month 12 Visual Acuity Outcomes in the CRUISE Study  
Dennis M. Marcus, MD

2:08  Questions

2:10  Subgroup Analyses of Month 12 Visual Acuity Outcomes in the BRAVO Study  
Allen C. Ho, MD

2:18  Questions

2:20  Intravitreal Lucentis (ranibizumab) for Radiation Maculopathy  
Paul T. Finger, MD

2:28  Questions

2:30  Pattern Electroretinography After Ranibizumab in Naive Age-related Macular Degeneration  
Rajendra S. Apte, MD

2:38  Questions

2:40  Changes in the Retinal Nerve Fiber Layer in Patients Receiving Intravitreal Anti-VEGF Agents  
Benjamin P. Hale, MD

2:48  Questions

2:50  Comparison of Treatment Outcomes for Diabetic Macular Edema Using Short Duration Focal Macular Laser with and without Intravitreal Bevacizumab  
Atul Jain, MD

2:58  Questions

3:00 – 3:30  REFRESHMENT BREAK AND EXHIBITS

3:30 – 5:30  SESSION 7 — STEROIDS
Presiding Officer: Gregg T. Kokame, MD
Moderator: Baruch D. Kuppermann, MD, PhD
Guest Discussant: Steven D. Schwartz, MD
3:30 pm  Serum Cortisol After Posteriod Sub-Tenon S Triamcinolone Acetonide Injection  
Jorge G. Arroyo, MD

3:38  Questions

3:40  Key Differential Gene Expression Pathways Affected by Intravitreal Injections of Two Steroids Triamcinolone Acetonide (TA) and Dexamethasone (Dex) in Mouse Retina and Retinal Epithelial Tissue  
Lawrence S. Morse, MD

3:48  Questions

3:50  Pharmacogenomics of the Steroid Response  
Stephen G. Schwartz, MD

3:58  Questions

4:00  Ozurdex (Dexamethasone Intravitreal Implant) as Adjunctive Therapy to Lucentis® in Patients with Choroidal Neovascularization Secondary to Age-related Macular Degeneration  
Baruch D. Kuppermann, MD, PhD

4:08  Questions

4:10  Dexamethasone Intravitreal Implant for Treatment of Diabetic Macular Edema in Vitrectomized Patients: A Prospective, 6-month, Open-label Study  
Homayoun Tabandeh, MD

4:18  Questions

4:20  Safety and Efficacy of Intravitreal Dexamethasone Implant Plus Laser Photocoagulation Versus Laser Alone for Treatment of Diffuse Diabetic Macular Edema  
Michael A. Singer, MD

4:28  Questions

4:30  Microplasmin for Treatment of Vitreomacular Adhesion: Results of the Phase III MIVI-Trust Program  
Matthew S. Benz, MD

4:38  Questions

4:40  Vascular Changes in Patients Treated with Dexamethasone Intravitreal Implant for Macular Edema Due to BRVO or CRVO Over 12 Months  
Srinivas R. Sadda, MD

4:48  Questions
<table>
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<tr>
<th>Time</th>
<th>Session</th>
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| 4:50 pm | Double-masked, Sham-controlled, Randomized Study of Dexamethasone Intravitreal Implant for the Treatment of Uveitis  
Alan G. Palestine, MD |
| 4:58 | Questions |
| 5:00 | Intravitreal TNF Inhibitors in the Treatment of Refractory Diabetic Macular Edema: A Pilot Study from the Pan American Collaborative Retina Study Group  
Lihteh Wu, MD |
| 5:08 | Questions |
| 5:10 | iCo-007 for Treatment of Diffuse Diabetic Macular Edema (DME). Results from the Phase I, Open Label, Dose Escalation Study Using a Single Intravitreal Injection of iCo-007  
David S. Boyer, MD |
| 5:18 | Questions |
| 5:20 | Fluorescein Angiographic Findings in PEARL Study of Ranibizumab Therapy for PCV — Importance of ICG Angiography Due to Therapeutic Response Differences Between PCV and Age-related Macular Degeneration  
Gregg T. Kokame, MD |
| 5:28 | Questions |
Sunday, September 26

7:00 am  REGISTRATION, CONTINENTAL BREAKFAST, EXHIBITS

7:45  INTRODUCTION AND ANNOUNCEMENTS

Mark S. Blumenkranz, MD

8:00 – 10:00  SESSION 8 — PEDIATRICS, GENETICS AND NOVEL THERAPIES

Presiding Officer: David N. Zacks, MD
Moderator: Antonio Capone, Jr., MD
Guest Discussant: William S. Tasman, MD

8:00  Changes in Oxygen Saturation Monitoring Reduces the Incidence of Retinopathy of Prematurity (ROP)
Franco M. Recchia, MD

8:08  Questions

8:10  Intravitreal Bevacizumab Therapy in the Treatment for Retinopathy of Prematurity: Four-year Follow-up
Paul V. Chan, MD

8:18  Questions

8:20  Persistent Fetal Vasculature: New Thoughts on Pathogenesis and Treatment
Kimberly A. Drenser, MD

8:28  Questions

8:30  Anti-Apoptotic Therapy with the X-Linked Inhibitor of Apoptosis (XIAP) as an Adjunct to Gene Therapy for Hereditary Retinal Degeneration
David N. Zacks, MD, PhD

8:38  Questions

8:40  The Roundabout, Axon Guidance Receptor, Homolog1 (ROBO1), a Novel Age-related Macular Degeneration Susceptibility Gene
Ivana K. Kim, MD

8:48  Questions

8:50  Normalizing the Retinal Vasculature and Protecting Neural Retinal Tissue with Insulin-like Growth Factor Binding Protein 3 (IGFBP-3) After Ischemic Injury
Robert N. Mames, MD

8:58  Questions

9:00  Efficacy of a Topical Tubulin Inhibitor, OC-10X, in a Non-human Primate Model of Exudative Age-related Macular Degeneration
Craig M. Greven, MD
Targeting Complement Factor 5 in Combination with Vascular Endothelial Growth Factor (VEGF) Inhibition for Neovascular Age-related Macular Degeneration (AMD) Results of a Phase 1 Study
Antonio Capone, Jr., MD

In Vivo Investigation of Thermo-responsive Hydrogel Drug Delivery System
William F. Mieler, MD

iSONEP, an Anti-Sphingosine-1-Phosphate Monoclonal Antibody for Investigation in Exudative Age-related Macular Degeneration: Results from a Phase 1 Trial
Michael J. Tolentino, MD

Hydroxychloroquine Screening and the Retina Specialist
Michael F. Marmor, MD

Harry W. Flynn, Jr., MD

Clinical Outcomes in Patients with Large Uveal Melanomas Treated with Proton Therapy
Evangelos S. Gragoudas, MD

Outcomes and Risk Factors Associated with Endophthalmitis After Intravitreal Injection of Anti-VEGF Agents
Sunir J. Garg, MD
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<th>Time</th>
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<th>Presenter(s)</th>
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<tbody>
<tr>
<td>10:50 am</td>
<td>Timing of Povidone-Iodine Prophylaxis for Intravitreal Injections</td>
<td>John O. Mason, III, MD</td>
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<td>10:58</td>
<td>Questions</td>
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<tr>
<td>11:00</td>
<td>Barrier Effect of Lidocaine Gel with Povidone Iodine Antisepsis of the Ocular Surface</td>
<td>Anne E. Fung, MD</td>
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<td>11:08</td>
<td>Questions</td>
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<td>11:10</td>
<td>A Systematic Review / Meta-analysis of the Effects of the Timing of Pars Plana Vitrectomy (PPV) for Removal of Intravitreal Retained Lens Fragments (RLF) After Surgery for Age-related Cataracts</td>
<td>Elizabeth Vanner</td>
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<td>11:18</td>
<td>Questions</td>
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<td>11:20</td>
<td>Combined Cataract Extraction, PCIOL, Pars Plana Vitrectomy, Retisert Implant, and Pars Plana Tube (CPR-PT) in Chronic, Advanced, Non-Infectious Uveitis with Cataract and Glaucoma</td>
<td>Tamer H. Mahmoud, MD, PhD</td>
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<tr>
<td>11:28</td>
<td>Questions</td>
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<td>11:30</td>
<td>Role of Pars Plana Vitrectomy for Medically Non-responsive Cystoid Macular Edema in Uveitis</td>
<td>Henry J. Kaplan, MD</td>
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<td>Treatment and Long-term Follow-up of Choroidal Tumors with Benign FNAB Cytopathology</td>
<td>Devron H. Char, MD</td>
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<td>Surgical Attenuation of Radiation in the Treatment of Choroidal Melanoma: Report of a Technique</td>
<td>Tara A. McCannel, MD, PhD</td>
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<td>12:00 pm</td>
<td>Clinical Course of Choroidal Osteoma Following Radiation Therapy by Proton Treatment</td>
<td>Michael H. Foerster, MD, PhD</td>
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<td>10,000 Intravitreal Injections: Analysis of Impact on the Ocular Oncology Service at Bascom Palmer Eye Institute</td>
<td>Timothy G. Murray, MD</td>
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POSTER SESSION

Friday, 1:15 – 2:00 PM Georgian Room

POSTER 1  Ranibizumab in the Treatment of Age-related Macular Degeneration (AMD): The Observe Closely and Treat On Demand Regimen
Arnaldo F. Bordon, MD, PhD

POSTER 2  Fundus Fluorescein Angiography (FA) Complements Optical Coherence Tomography in Detecting Active Leakage in Patients with Exudative Age-related Macular Degeneration
Nauman A. Chaudhry, MD

POSTER 3  Dominant Bilateral Combined Hamartoma of the Retina and Retinal Pigment Epithelium or a New Familial Optic Nerve Dysgenesis?
Arthur D. Fu, MD

POSTER 4  Should People with Diabetes Mellitus, RVO, ROP or ARMD Sleep with a Nightlight? (Relationship of Light Adaptation State to Retinal Oxygen Consumption)
Michael W. Gaynon, MD

POSTER 5  Anatomic and Functional Characteristics of the Macula in Retinitis Pigmentosa
Victor H. Gonzalez, MD

POSTER 6  In Vivo Cellular Cone Image of a Patient Following Retinal Detachment Repair Using Adaptive Optics Retinal Camera
Kiseok Kim, MD

POSTER 7  Pneumatic Retinopexy for Retinal Detachment Associated with Severe Choroidal Detachment
James C. Lai, MD

POSTER 8  Selective Retinal Therapy with Microsecond Exposures Using a Continuous Line Scanning Laser
Theodore Leng, MD

POSTER 9  The Sensitivity and Specificity of Microperimetry and Multifocal Electroretinography in Predicting Retinal Thickness in Diabetic Macular Edema
Brian C. Leonard, MD

POSTER 10  Retinal Ganglion Cells and Hereditary Optic Atrophy. A Spectral Optical Coherence Tomography Study
Stefano Piermarocchi, MD

POSTER 11  Prevention of Intraoperative Hypotony During Vitreoretinal Surgery: An Instrumental Comparison
Chrisopher D. Riemann, MD
POSTER 12  Traction Retinal Detachment Following Posterior Dislocation of Lamellar Corneal Graft: Findings in Three Cases  
Jay M. Stewart, MD

POSTER 13  An Objective Evaluation of Patients with Retinitis Pigmentosa Using Clinical, Optical Coherence Tomography and Perimetric Analysis  
Hadi J. Zambarakji, FRCOphth

POSTER 14  Permanent Keratoprosthesis and Silicone Oil Tamponade for Chronic Hypotony and Corneal Opacity  
Ingrid E. Zimmer-Galler, MD