The Retina Society

Participants’ Registration Packet

The 47th Annual Scientific Meeting
September 11 – 14, 2014

Philadelphia
Pennsylvania
At the Historic Union League
Dear Retina Society Members, Spouses and Guests,

The 47th Annual Scientific Session of The Retina Society being held at the Union League, Philadelphia, PA, September 11 – 14, 2014, is shaping up to be another great meeting! We had close to 150 abstract submissions, and the oral and poster presentations will be exceptional. It should be great fun for members and guests alike.

Online Registration | You will need to log in to the member area to register. Nonmember guests will be asked to create a profile, then proceed to registration.

Below is a brief description of our social events. Please see more detailed information on pages 6 – 8 and indicate which events you will attend on the registration form. We highly recommend that you register online and pay by credit card at www.retinasociety.org, however you may also send in the registration form with a check in U.S. DOLLARS only.

Welcoming Reception | Thursday Evening. The meeting will kick off with our Interesting Retinal Cases and Videos program, featured this year in the heart of the historic center of Philadelphia, cradle of American liberty, overlooking Independence Hall and the site of the Liberty Bell. Then stroll (or take our trolley!) back to the Ritz-Carlton hotel by City Hall to meet and greet friends old and new at our opening reception.

Dinner and Musical Entertainment | Friday Evening. Join us for an evening of special Philadelphia-themed musical entertainment, delectations, drinks, and tours at the historic and architecturally significant Union League, filled with fascinating artifacts of the Civil War and American history.

Banquet Barnes Foundation | Saturday Evening. Our black-tie optional traditional gala evening of dinner and dancing will unroll in the hottest museum on the art and architecture scene, housing the largest private collection of Impressionist works anywhere, all featured in a curatorially unique, quirky, and rave-reviewed new setting—an occasion not to be missed!

Be sure to check detailed information on these events inside. Please check our website from time to time for updated meeting information. Have a great summer—see you in Philadelphia in the fall.

The Program Committee

Included within please find:

1. Meeting Registration Form
2. Hotel Reservation Information
3. Program-in-Brief
4. Social Program (please bring home to spouse or guest)
5. Preliminary Program

Nonmember Guests | Members are welcome to invite one nonmember, physician guest to attend our meeting provided you too are attending the meeting. Please contact Judy Cerone Keenan (retinasoc@aol.com; 617.227.8767) if you wish them to receive this registration material. This year we are waiving the sponsorship requirement for fellows in training, however, they MUST register to attend.

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The Program Committee
REGISTRATION | TWO CHOICES TO REGISTER AND PAY

PAY BY CHECK ONLY | Please complete this form and mail with check payable to: The Retina Society, PO Box 6305, Boston, MA 02114

PREFERRED METHOD/PAY BY CREDIT CARD | Register online at www.retinasociety.org and pay with a credit card (VISA, MasterCard)

PLEASE TYPE OR PRINT CLEARLY

<table>
<thead>
<tr>
<th>LAST NAME</th>
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MEETING REGISTRATION |

☐ Member $650 until July 15 $750 July 16 – September 15 $1,000 September 16 – onsite $__________

☐ * Nonmember $650 until July 15 $750 July 16 – September 15 $1,000 September 16 – onsite $__________

☐ Fellow-in-training $350 until July 15 $450 July 16 – September 15 $ 550 September 16 – onsite $__________

* Member Sponsor Name ____________________________________________________________

MUST BE INCLUDED — REGISTRATION WILL NOT BE ACCEPTED WITHOUT NAME OF MEMBER SPONSOR FOR NONMEMBERS

☐ ** Spouse/Guest $450 until July 15 $550 July 16 – September 15 $650 September 16 – onsite $__________

** Full Name of Spouse or Guest ____________________________________________________

GUEST TOURS | See description pages 6 – 8

☐ Friday, City Tour/Lunch/PAFA $100 pp X ________ = $__________

☐ Saturday, House Tours/Lunch/Rodin Museum/Gardens $100 pp X ________ = $__________

Fees include Continental Breakfast/Breaks/Lunch (for physicians), Welcome Reception, Friday Afternoon Museum, Banquet, Barnes Dinner — Fees cannot be adjusted for partial or nonattendance of social events.

** CHILDREN: Fees for Children Attending Social Activities: ☐ Under Age 6, No Fee; ☐ 6 – 18 years, $300

Please indicate Name(s) and Age(s) of Child(ren) ______________________________________

TOTAL REGISTRATION FEES ENCLOSED $__________

SOCIAL ACTIVITIES REGISTRATION |

MUST BE COMPLETED OR SPACE WILL NOT BE AVAILABLE — INDICATE “0” IF NOT ATTENDING

<table>
<thead>
<tr>
<th>NUMBER ATTENDING</th>
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<tbody>
<tr>
<td>Thursday Evening</td>
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<tr>
<td>Friday — Guest Tours</td>
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<td>Friday Afternoon</td>
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<tr>
<td>Friday Evening</td>
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<tr>
<td>Saturday — Guest Tour</td>
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<tr>
<td>Saturday Evening</td>
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</tbody>
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Special Dietary Requirements: Please indicate: ☐ Vegetarian ☐ Kosher ☐ Other ____________

The Retina Society, PO Box 6305, Boston, MA 02114 | Phone: 617/227-8767 | Fax: 617/367-4908 | Email: retinasoc@aol.com
Special room rates have been arranged at the following locations for attendees of The Retina Society’s 2014 Scientific Meeting. To book your room, please follow the links and directions below.

**INN AT THE UNION LEAGUE  [SOLD OUT!]**
1450 Sansom Street, Philadelphia, PA 19102
215-587-5570 | REGISTER ONLINE

**THE RITZ-CARLTON**
10 Avenue of the Arts, Philadelphia, PA 19102
REGISTER ONLINE
Enter Check-in and Departure Dates
Under Special Rates, Click on Group Code
Enter Seven Characters Group Code: RTNRTNA
Then Click: Continue. Follow the instruction to complete the reservation.

**RITENHOUSE HOTEL**
210 W Rittenhouse Square, Philadelphia, PA 19103
800-635-1042 | REGISTER ONLINE

**HYATT AT BELLEVUE**
200 South Broad Street, Philadelphia, PA 19102
215-893-1234 | REGISTER ONLINE

**SOCIAL EVENT LOCATIONS**

**THE BARNES FOUNDATION**
2025 Benjamin Franklin Parkway, Philadelphia, PA 19130
215-278-7200

**INDEPENDENCE VISITORS CENTER**
599 Market Street, Philadelphia, PA 19106
215-925-6101
# Preliminary Program-in-Brief

## Thursday, September 11

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>12:00 Noon</td>
<td>Exhibit set-up — MEADE/GANT ROOMS, UNION LEAGUE</td>
</tr>
<tr>
<td>12:00 – 2:00 pm</td>
<td>Executive Committee Meeting — CONFERENCE ROOM, INDEPENDENCE VISITOR CENTER</td>
</tr>
<tr>
<td>3:00 – 7:00 pm</td>
<td>Exhibitor and Meeting Registration — UNION LEAGUE</td>
</tr>
<tr>
<td>4:30 – 7:00 pm</td>
<td>Interesting Retinal Case Presentations/Videos — LIBERTY VIEW BALLROOM, INDEPENDENCE VISITOR CENTER</td>
</tr>
<tr>
<td>7:30 – 10:00 pm</td>
<td>Welcoming Reception — PETITE BALLROOM, THE RITZ-CARLTON</td>
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Shuttle buses will be available from Union League to Independence Visitor Center for Interesting Case/Video program.

## Friday, September 12

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:00 am</td>
<td>Meeting Registration — UNION LEAGUE</td>
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<td>Continental Breakfast — MEADE/GANT ROOMS</td>
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<tr>
<td>7:30 – 11:00 am</td>
<td>Spouses/Guests Hospitality Suite — BANQUET ROOM, SECOND FLOOR, UNION LEAGUE</td>
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<tr>
<td>8:00 am – 11:45 am</td>
<td>Scientific Session — LINCOLN HALL, UNION LEAGUE</td>
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<tr>
<td>9:00 am – 3:00 pm</td>
<td>SPOUSES TOURS/LUNCH — see details pages 6 – 8</td>
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<tr>
<td>11:45 am – 12:45 pm</td>
<td>Scientific Session Attendees Lunch — UNION LEAGUE</td>
</tr>
<tr>
<td>12:45 – 3:45 pm</td>
<td>Scientific Session — LINCOLN HALL, UNION LEAGUE</td>
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<tr>
<td>4:00 – 4:45 pm</td>
<td>Lecture on the Life and Work of Thomas Eakins — UNION LEAGUE</td>
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<tr>
<td>5:00 – 7:00 pm</td>
<td>Buses to PHILADELPHIA MUSEUM OF ART Reception/Return to UNION LEAGUE</td>
</tr>
<tr>
<td>8:00 – 11:00 pm</td>
<td>Dinner and Musical Entertainment — UNION LEAGUE</td>
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## Saturday, September 13

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<td>Continental Breakfast — MEADE/GANT ROOMS</td>
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<td>7:30 am</td>
<td>Spouses Hospitality Suite — BANQUET ROOM, SECOND FLOOR, UNION LEAGUE</td>
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<tr>
<td>8:00 – 11:40 am</td>
<td>Scientific Session — LINCOLN HALL</td>
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<tr>
<td>9:30 am – 3:00 pm</td>
<td>SPOUSES TOUR — see details pages 6 – 8</td>
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<tr>
<td>11:40 am – 12:15 pm</td>
<td>Annual Business Meeting — LINCOLN HALL</td>
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<tr>
<td>12:15 – 1:00 pm</td>
<td>Scientific Session Attendees Lunch — UNION LEAGUE</td>
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<tr>
<td>1:00 – 1:30 pm</td>
<td>Dedicated Poster Session — MEADE/GANT ROOMS</td>
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<tr>
<td>1:30 – 5:10 pm</td>
<td>Scientific Session — LINCOLN HALL</td>
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<tr>
<td>7:00 – 11:00 pm</td>
<td>Buses to BARNES MUSEUM for Dinner and Dancing</td>
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## Sunday, September 14

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<th>Time</th>
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<tr>
<td>7:30 am</td>
<td>Meeting Registration — UNION LEAGUE</td>
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<td>Continental Breakfast/Exhibits — MEADE/GANT ROOMS</td>
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<tr>
<td>8:00 – 11:56 am</td>
<td>Scientific Session — LINCOLN HALL</td>
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The Host committee has proudly crafted a Guide to Philly for those who wish to explore the city’s terrific restaurants and other sights beyond the scope of the meeting. Have fun! Click here to _____.

FRIDAY, SEPTEMBER 12 & SATURDAY, SEPTEMBER 13
7:30 – 11:00 AM
HOSPITALITY SUITE — GUESTS
A Hospitality Suite, in the BANQUET ROOM ON THE SECOND FLOOR of the UNION LEAGUE, will be open for coffee, tea, and continental breakfast, as well as a place to meet friends. On Sunday, spouses and guests are welcome to continental breakfast in the Meade/Grant Rooms.

THURSDAY, SEPTEMBER 11
7:00 – 10:00 PM
WELCOME RECEPTION (ALL)
RITZ-CARLTON
Join us to say hello to old friends and new at the Petite Ballroom at the Ritz-Carlton hotel and enjoy tempting cuisine and refreshments.

FRIDAY, SEPTEMBER 12
9:00 AM – 3:00 PM
AMERICAN HISTORY & ART (GUESTS)
Enjoy a visit to Independence Hall, including a guided interior visit to the Assembly Room, site of the signing of the Declaration of Independence and the United States Constitution. Included in the morning is a visit to the National Constitution Center featuring The Story of We the People, a main museum exhibit and Freedom Rising, from 1787 to the present. Freedom Rising is a multimedia theatrical experience that brings the Constitution to life through 360-degree projection, state-of-the-art sound and lighting, and a dynamic live actor who illuminates the American quest for freedom. En route to the National Constitution Center, we will have a peak at the world-famous Liberty Bell, a hallowed symbol of freedom around the world, and Ben Franklin’s grave, the final resting place of this American genius.

Lunch will be served at the colonial City Tavern. It’s been said that more elements of the Declaration CONTINUES ON NEXT PAGE
The ReTina SocieTy 47th Annual Scientific Meeting
Philadelphia, PA September 11 – 14, 2014

of Independence and the framing of the United States Constitution were discussed over a tankard of ale at the City Tavern than inside Independence Hall.

After lunch, we will visit the Pennsylvania Academy of the Fine Arts, America’s first Art Museum and School, for a docent-led tour of the highlights of the Historic Landmark Building.

The Museum is internationally known for its outstanding collections of 19th- and 20th-century American paintings, sculptures, and works on paper and its historically significant archives. Throughout the year, PAFA presents special exhibitions and work by some of the region’s talented contemporary artists.

FRIDAY, SEPTEMBER 12
4:00 – 7:00 PM
LECTURE | RECEPTION (ALL)
UNION LEAGUE/PHILADELPHIA MUSEUM OF ART
8:00 – 11:00 PM
DINNER & MUSICAL ENTERTAINMENT (ALL)
UNION LEAGUE

At 4 pm we will gather in Lincoln Hall at the Union League for a lecture on the life and works of Thomas Eakins, widely acknowledged as one of the most important artists in American art history, prior to boarding trolleys to take us to the world-famous Philadelphia Museum of Art, where an exciting new installation offers a once in a lifetime opportunity for us to see his two unparalleled medical historical paintings, hung for the first time side by side. These are the most ambitious paintings Thomas Eakins would ever create, and were ground-breaking and highly controversial when originally unveiled. "The Gross Clinic" and "The Agnew Clinic", portraying two of the most famous surgeons (who also did eye surgery!) of the time, in their element, are now juxtaposed for this exhibit only by the curators of the PMA. Shown at the Centennial of 1876, "The Gross Clinic" was a landmark work that inaugurated a tradition of paintings which celebrate the medical arts and prominent doctors such as Dr. Gross from the Jefferson University Medical School and Dr. Agnew from the University of Pennsylvania Medical School. A curator from the museum will discuss the details of the paintings.

Then we go back to the Union League for an evening of delicious food and a potpourri of musical entertainment.
SATURDAY, SEPTEMBER 13
9:30 AM – 3:00 PM
THE CHARMS OF FAIRMOUNT PARK AND RODIN MUSEUM (GUESTS)

First, enjoy a guided tour of Woodford, an elegant Georgian country home and its magnificent American antiques, which presents both the struggles of the American Revolution and the riches of a prosperous city, through its unique story. Next, visit Strawberry Mansion. The largest of the Fairmount Park Charms houses, Strawberry Mansion illustrates three distinct phases in American Architecture as well as the lives of two important and distinguished Philadelphians.

Following the visits to the Mansions, we will continue on to the Philadelphia Museum of Art where we will enjoy a guided tour. Lunch will follow at the Cafe in the Philadelphia Museum of Art.

Following lunch, we will enjoy a fascinating tour of the Rodin Museum and Gardens. In 2012, the Rodin Museum opened the doors to a fully renovated interior, complemented by the gorgeous redesigned outdoor sculpture garden. The museum holds the most extensive public collection of Auguste Rodin’s work outside Paris, including The Thinker and a bronze cast of The Gates of Hell.

SATURDAY, SEPTEMBER 13
7:00 – 11:00 PM
BARNES FOUNDATION DINNER/DANCING (ALL)

Opened in 2012, the Barnes Foundation architects Tod Williams and Billie Tsien designed a “gallery within a garden and a garden within a gallery”—a blend of art, nature, education and aesthetics. The museum features the eccentric Dr. Albert Barnes’ famed collection of Renoirs, Matisses, Monets and Cézannes—the largest private Impressionist collection in the world. Originally, highly controversial, the relocation of the Barnes from its original suburban location was lambasted in the award-winning documentary (click on link) “The Art of the Steal”, so the new museum’s opening was highly anticipated, and widely covered in this country and abroad. The brilliant new design, resolving the host of challenges inherent in keeping the best of the old while meeting the needs of the new opened to blockbuster reviews (click on links: NYTimes Review/Wall Street Journal), and has in its brief existence become a top international “must see” for aficionados of art, art history, architecture, curatorial innovation, and landscape design.
CORPORATE PARTNERS

SPECIAL THANKS TO OUR EXHIBITORS
(AT TIME OF PRINTING)

GOLD PATRONS
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Regeneron Pharmaceuticals, Inc.

PATRONS
Alcon
Allergan
ThromboGenics

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Bausch & Lomb
Carl Zeiss Meditec
Dutch Ophthalmic USA
Heidelberg Engineering
Insight Instruments, Inc.
Notal Vision
Oculus Surgical, Inc
OMIC
Optos, Inc
Optovue, Inc
Quantel Medical
Santen
Topcon Medical Systems

PUBLISHERS ROW
Elsevier
Lippincott Williams & Wilkins | Wolters Kluwer Health
Retinal Physician
ACCREDTIAION

DISCLOSURE:
All speakers have been asked to disclose any significant relationships they may have with commercial companies. The presence or absence of relationships as well as off-label discussion of projects will be disclosed at the time of the meeting.

TARGET AUDIENCE:
Vitreoretinal ophthalmologists who are members and guests of members of the Retina Society, as well as fellows-in-training

GOALS AND OBJECTIVES OF MEETING:
This annual meeting is intended to increase the physician’s knowledge, skills and performance to provide services for patients. Topics for discussion will include but are not limited to age-related macular degeneration, diabetic retinopathy, tumors, infections, surgery for retinal detachment and macular disease, pediatrics, Anti-VEGF agents. At the Interesting Retinal Cases Session and Video Conference, physicians will be able to participate in discussion and reach a conclusion on treatment of various interesting vitreoretinal cases presented by participants. The attendee’s basic knowledge and treatment skills will be enhanced by the information presented and subsequent discussions.

ACCREDITATION:
This conference is being designed to address the needs and interests of vitreoretinal surgeons. Upon completion of this conference, attendees can expect to achieve the following overall program objectives:
1. Review the outcomes when using small incision surgery, and for which conditions it can be useful.
2. Review how small incision surgery may be of help in retinal detachment surgery.
3. Review outcomes of small incision surgery and indications for epiretinal membranes.
4. Review the outcomes of treat and extend protocols for AMD.
5. Compare Treat and Extend approaches to PRN approaches for AMD.
6. Review how the vitreoretinal interface affects Treat and Extend Protocols.
7. Review aflibercept for macular edema and how it works in long standing disease.
8. Review the effects of combination of laser and anti VEGF treatment for macular edema associated with branch vessel occlusive disease.
9. Review the effects of adding dexamethasone implants with adjunctive therapy.
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Interesting Retinal Case/Video Conference

Liberty View Ballroom, Independence Visitor Center

Thursday, September 11

4:30 pm A Broken Foot in a Child
Carol Shields, MD

4:35 Resolution of Massive Peripheral Retinoschisis Cavities in Severe X-Linked Retinoschisis by Topical Dorzolamide
Robert Sisk, MD

4:40 Papillophlebitis, Disc Neovascularization and Candida Endophthalmitis
Alan Palestine, MD

4:45 Asymptomatic Syphilitic Retinitis
Shlomit Schaal, MD

4:50 A Routine Case of Diabetic Macular Edema for Anti-VEGF or Was It?
Antonio Casella, MD

4:55 Pediatric Pigmented Fundus Lesions
Stephen Schwartz, MD

5:00 Unilateral MEWDS with Persistent Visual Loss
Gaetano Barile, MD

5:05 Pericentral Retinal Degeneration
Michael Marmor, MD

5:10 Mystery Case
Mark Johnson, MD

5:15 The Oldest Living Heart Transplant Recipient Has Eye Problems
Edwin Ryan, MD

5:20 Temporal Retinal Thinning
Pamela Rath, MD

5:25 Paradoxical Retachment of a Previously Separated Posterior Hyaloid After Dexamethasone Intravitreal Implant Injection
Jay Stewart, MD

5:30 Mystery Case
David Sarraf, MD

5:35 New Retinal Findings in a Case of Heimler Syndrome
Luiz Lima, MD

5:40 Pediatric Atypical Vasculopathy
Audina Berrocal, MD

5:45 Uncommon Features of an Inflamed Eye: Lessons from Philadelphia
Franco Recchia, MD

5:50 Decreased Vision after Carotid Artery Stent
Helen Li, MD

5:55 Focal Retinal Lesion after Tuberculosis Exposure
Caroline Baumal, MD

6:00 Retinal Arterial Occlusion
Ron Adelman, MD

Continues on Next Page
6:05 pm Peripheral Retinal Lesion
William Mieler, MD

6:10 The Key to Badness: Self-Induced Laser Maculopathy in an Adolescent Boy Using a Mirror
Christina Weng, MD

6:15 Reverse Perspective
Jose Pulido, MD

6:20 This is ARN, Right?
J. Peter Campbell, MD

6:25 Twelve Year-old Girl with Bilateral Chorioretinal Lesions
Anita Agarwal, MD

6:30 Pigmented Intraocular Mass. A Clinical and Diagnostic Dilemma
Jerry Shields, MD

VIDEOS

6:35 Management of Combined Rhegmatogenous Retinal Detachment and Retinoschisis
Kirk Packo, MD

6:40 PPV for Non-Clearing Vitreous Hemorrhage with a Twist
Raymond Iezzi, MD

6:45 ILM Peeling with Vitrectomy Probe
Maria Berrocal, MD

6:50 Successful Surgical Treatment of Persistent Optic Disc Pit Maculopathy with Platelet Rich Plasma
Lejla Vajzovic, MD

6:55 ADJOURN
PRELIMINARY SCIENTIFIC SESSIONS

FRIDAY, SEPTEMBER 12

7:00 am
REGISTRATION/CONTINENTAL BREAKFAST/EXHIBITS

7:55
WELCOME: Julia Haller, MD, President

SURGERY I

PRESIDING OFFICER: Donald D’Amico, MD
MODERATOR: Maria Berrocal, MD

8:00 am
Characteristics and Outcomes of Sequential Rhegmatogenous Retina Detachments
Harpreet Walia, MD

8:05
Visual and Anatomic Outcomes of Epiretinal Membrane Peeling after Previous Complex Retinal Detachment Surgery
Christina Weng, MD

8:10
Vitrectomy Techniques with 27g Instrumentation in Complex Detachments
Maria Berrocal, MD

8:15
Dual Port Cutter Vitrectomy for Dense Vitreous Hemorrhage: Preliminary Study
Luiz Lima, MD

8:20
Evaluating Small Gauge Instrumentation from a New “Intraocular” Perspective
Kirk Packo, MD

8:25
Collaborative Multi-Center Study of Macular Holes: The European Vitreo-Retinal Society Macular Hole Study
Ron Adelman, MD

8:30
Results and Complications of Vitrectomy for Pseudohole/Lamellar Macular Holes
John Thompson, MD

8:35
Anterior Chamber Migration of the Dexamethasone Implant (Ozurdex) May Result in Corneal Decompensation
Rahul Khurana, MD

8:40
Fellow Eyes of Giant Retina Tears: Effectiveness of Prophylactic Laser Treatment Compared to Untreated Fellow Eyes
Guido Ripandelli, MD

8:46
Discussion

8:49
Small Incision Vitreoretinal Surgery Without Scleral Depression Shaving of Vitreous Base for Rhegmatogenous Retinal Detachment
Homayoun Tabandeh, MD

8:55
Discussion

8:58
Para Plana Vitrectomy-Scleral Buckle versus Pars Plana Vitrectomy Alone for Patients with Rhegmatogenous Retinal Detachment at High Risk of Proliferative Vitreoretinopathy
Philip Storey, MD

9:04
Discussion

9:07
The DISCOVER Study: Prospective Analysis of Real-time Intraoperative OCT During Vitreo-retinal Surgery Utilizing a Microscope-Integrated Prototype with a Heads-up Display Surgeon Feedback System
Justis Ehlers, MD

CONTINUES ON NEXT PAGE
9:13 am  Discussion
9:16  Sustained Release Dexamethasone Intravitreal Implant (DEX) for Persistent Macular Edema (ME) After Vitrectomy (PPV) for Epiretinal Membrane (ERM)
   **Caroline Baumal, MD**
9:22  Discussion
9:25  Vitrectomy After Ocriplasmin for Vitreomacular Adhesion or Macular Hole (VAVOOM) Study
   **Margaret Greven, MD**
9:31  Discussion
9:34  Subretinal Air Displacement of Submacular Hemorrhage: Initial Experience
   **Michael Ober, MD**
9:40  Discussion
9:43  One-year Outcomes of Eyes Treated with Sutureless Scleral Fixation Technique for Intraocular Lens Placement or Rescue
   **Jonathan Prenner, MD**
9:49  Discussion
9:52  Advances in Vitreoretinal Evaluation and Surgery with Permanent Keratoprosthesis
   **Donald D’Amico, MD**
9:58  Discussion

**PRACTICE MANAGEMENT**

10:01  Quality Measures Within a Group Retina Practice—Cultural Shift and Clinical Outcomes
   **Brian Joondeph, MD**

10:06 – 10:36  REFRESHMENT BREAK/EXHIBITS

**INFLAMMATION**

**PRESIDING OFFICER:** Bernard Doft, MD  
**MODERATOR:** Sunir Garg, MD

10:36  Analysis of Birdshot Chorioretinopathy Abnormalities using SD-OCT and Fundus Autofluorescence Imaging
   **David Sarraf, MD**
10:41  Torque Teno Virus is Associated with Culture-negative Endophthalmitis
   **Sunir Garg, MD**
10:47  Discussion
10:50  The Current Face of Endophthalmitis: 107 Consecutive Cases
   **Bernard Doft, MD**
10:56  Discussion
10:59  **FELLOWSHIP RESEARCH AWARD PRESENTATION**

**INTRODUCTION:** David Zacks, MD
Optical Coherence Tomography Drusen Volume and Retinal Pigment Epithelium Abnormal Thinning Volume Predict 2-Year Progression of Age-Related Macular Degeneration
   **Francisco Folgar, MD**
11:11 am

8th ANNUAL J. DONALD M. GASS AWARD
Alexander Brucker, MD

11:45

LUNCH

AGE-RELATED MACULAR DEGENERATION - I
PRESIDING OFFICER: Charles Barr, MD
MODERATOR: Susan Bressler, MD

12:45 pm

A Value-based Medicine® Analysis of Genetic Testing for Neovascular Age-Related Macular Degeneration. Patient Value Gain and Financial Return-on-Investment
Gary Brown, MD

12:51 Discussion

12:54 Detection Rate of New CNV in Eyes with AMD and Visits Prompted by Home Monitoring Device, Symptoms and Standard Care
Susan Bressler, MD

1:00 Discussion

1:03 Comparison of Distance and Near Vision in the Better-seeing Eye versus Both Eyes in Neovascular Age-Related Macular Degeneration
Neil Bressler, MD

1:09 Discussion

1:12 Concentration of Vitamins C, Vitamin E, Zinc and Copper in Dietary Supplements
Charles Barr, MD

1:18 Discussion

1:21 Combined Complement Factor H (CFH) and Age-Related Maculopathy Susceptibility 2 (ARMS2) Risk Predicts Response to AMD Nutritional Prophylaxis: A New Analysis of AREDS Data
Carl Awh, MD

1:27 Discussion

1:30 Preliminary Results of Phase I Study with AAV2-sFLT01 as Gene Therapy for Treatment of Exudative AMD
Jeffrey Heier, MD

1:36 Discussion

1:39 Outer Retinal Tubulation as a Predictor of the Growth Rate of Geographic Atrophy in Age-Related Macular Degeneration
Srinivas Sadda, MD

1:45 Discussion

1:48 – 2:18 REFRESHMENT BREAK

AGE-RELATED MACULAR DEGENERATION I CONTINUED
PRESIDING OFFICER: Jennifer Kang-Mieler, PhD
MODERATOR: James Vander, MD

2:18 Baseline Retinal Pigment Epithelial Elevation (RPEE) Size and Intra-Retinal Fluid (IRF) Status Effect on Visual Acuity (VA) Outcomes in the VIEW 1 and VIEW 2
Chirag Shah, MD

Dennis Han, MD

2:28  Cost Accounting and Prescribing Patterns of Bevacizumab Before and After Enforcement of Patient-Specific Prescription Rules

Raymond Sjaarda, MD

2:33  Influence of Vitreomacular Interface on Anti-VEGF Therapy using Treat and Extend Treatment Protocol for Neovascular Age-Related Macular Degeneration

Samuel Houston, III, MD

2:39  Discussion

2:42  A Systemic Review (Meta-Analysis) of PRN versus Treat and Extend Anti-Vascular Endothelial Growth Factor (Anti-VEGF) Regiments for Neovascular Age-Related Macular Degeneration

David Chin Yee, MD

2:48  Discussion

2:51  Long-Term Treatment Outcomes for Neovascular Age-Related Macular Degeneration using a “Treat and Extend” Regimen

Nadim Rayess, MD

2:57  Discussion

3:00  Bioactive Lysosphospholipids Generated by Hepatic Lipase Degradation of Lipoproteins Activate Complement via the Classical Pathway

Gaetano Barile, MD

3:06  Discussion

3:09  Controlled Extended Release of Ranibizumab from Novel Ocular Drug Delivery System

Jennifer Kang-Mieler, PhD

3:15  Discussion

3:18  Macular Morphology and Visual Acuity in the Second Year of the Comparison of Age-Related Macular Degeneration Treatments Trials (CATT)

Sumit Sharma, MD

3:24  Discussion

3:27  Morphological Biomarkers Associated with Visual Acuity Gain and Loss in Eyes with Neovascular Age-Related Macular Degeneration Treated with Dual Antagonism of PDGF (Fovista 1.5 mg")/VEGF (Lucentis® 0.5mg)

Glenn Jaffe, MD

3:33  Discussion

3:36  ADJOURN

CONTINUES ON NEXT PAGE
7:00 am REGISTRATION/CONTINENTAL BREAKFAST/EXHIBITS

AGE-RELATED MACULAR DEGENERATION - II
PRESIDING OFFICER: Mark Johnson, MD
MODERATOR: Mark Blumenkranz, MD

8:00 am Evidence that Macular Degeneration is not Simply a Disease of the Posterior Pole
Thomas Friberg, MD

8:05 Diagnosis of Cognitive Impairment and Alzheimer’s Disease Using Integrated Assessments of Retina Structure and Function
Felix Sabates, MD

8:10 Incidence of Sustained Ocular Hypertension Using Prepackaged versus Freshly-prepared Intravitreal Bevacizumab Injections for the Treatment of Neovascular Age-Related Macular Degeneration
Jason Hsu, MD

8:15 One-year Results of a Phase 1 Study of the Safety and Tolerability of Combination Therapy Using Sustained Release Intravitreal Triamcinolone Acetonide and Ranibizumab for Subfoveal Neovascular Age-Related Macular Degeneration
Jennifer Lim, MD

8:20 Systemic Review of Safety Across the Phase 2 and 3 Clinical Trials of Intravitreal Aflibercept Injection
David Boyer, MD

8:26 Discussion

8:29 Intravitreal Aflibercept Decreases the Volume of Vascularized PEDs Better than Frequent Retreatment with Intravitreal Bevacizumab or Ranibizumab
Philip Rosenfeld, MD

8:35 Discussion

8:38 One-year Results from the ROLL Trial: Aflibercept for Patients with Recalcitrant PEDs Related to Wet Age-Related Macular Degeneration
Brandon Busbee, MD

8:44 Discussion

8:47 Type 3 Neovascularization: Evolution, Association with Pigment Epithelial Detachment, and Response to Therapy as Revealed by Spectral-Domain Optical Coherence Tomography
Aaron Nagiel, MD

8:53 Discussion

8:56 Gap Between BCVA and Low-luminance VA at Baseline Predicts Treatment Response to Ranibizumab at Year 2 of the HARBOR Study
Ronald Frenkel, MD

9:02 Discussion
OTHER MACULAR

PRESIDENT OFFICER: Jennifer Lim, MD
MODERATOR: Shlomit Schaal, MD

9:05 am  Ocular Coloboma Classification and Examination of Ultrasound as a Supplementary Measure of Prognosis
  Nina Berrocal, MD

9:10 am  Acute Macular Neuroretinopathy Following Non-Ocular Trauma: A New Proposal Regarding Pathogenesis
  Mark Johnson, MD

9:16 am  Discussion

9:19 am  Validation of the Accuracy and Precision of Out-of-Office Testing for Retinal Disease: New Developments and Clinico-Pathologic Correlations
  Mark Blumenkranz, MD

9:25 am  Discussion

9:28 am  Anatomic and Functional Outcomes of Symptomatic Vitreo-Foveal Adhesion. A Pilot Study from the Pan American Collaborative Retina Study Group
  Lihteh Wu, MD

9:34 am  Discussion

9:37 am  Vitreomacular Traction: Clinical Course and Outcomes Managed by Initial Observation
  Harry Flynn, MD

9:43 am  Discussion

9:46 am  Variations and Racial Differences in the Pattern of Hydroxychloroquine Retinopathy
  Michael Marmor, MD

9:52 am  Discussion

9:55 am  Choroidal Flecks in Stargardt's Disease Shown by High Definition Optical Coherence Tomography Imaging Correlate with Disease Severity
  Shlomit Schaal, MD

10:01 am  Discussion

10:04 am -10:34 am  REFRESHMENT BREAK/EXHIBITS

10:34 am  RAYMOND R. MARGHERIO AWARD PRESENTATION
  INTRODUCTION: David Zacks, MD
  Iron Rescue of Deferoxamine Toxicity in Human RPE Cells
  John Miller, MD

10:46 am  RETINA RESEARCH AWARD OF MERIT – CHARLES L. SCHEPENS LECTURE
  INTRODUCTION: Julia Haller, MD
  Development of Treatments for Retinal/Choroidal Vascular Diseases
  Peter Campochiaro, MD

11:20 am  INTRODUCTION OF GUESTS OF HONOR
  INTRODUCTION: Julia Haller, MD
  Ralph Eagle, MD
  Harry Flynn, MD

11:40 am  ANNUAL BUSINESS MEETING

12:15 – 1:00 pm  LUNCH

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<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
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<td>1:00</td>
<td>DEDICATED POSTER SESSION/DESSERTS – MEADE/GRANT ROOMS</td>
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<td>1:30 pm</td>
<td>TUMORS</td>
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<td>PRESIDING OFFICER: Jerry Shields, MD</td>
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<td>MODERATOR: Ivana Kim, MD</td>
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<td>1:30</td>
<td>Initial Treatment and Outcomes of Unilateral and Bilateral Retinoblastoma in</td>
<td>James Augsburger, MD</td>
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<td>a Midwestern University Pediatric Oncology Center 1999 – 2013</td>
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<td>1:35</td>
<td>Clinical Characteristics of Uveal Melanoma in Patients with Germline BAP1</td>
<td>Mrinali Patel, MD</td>
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<td>Mutations</td>
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<td>Ranibizumab in Combination with Proton Beam Irradiation for Choroidal</td>
<td>Ivana Kim, MD</td>
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<td>Melanoma: Interim Results</td>
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<td>Treatment of Radiation-Induced Maculopathy</td>
<td>William Mieler, MD</td>
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<td>Retinal Metastasis from Systemic Cancer in Eight Cases</td>
<td>Carol Shields, MD</td>
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<td>Tumors of the Non-Pigmented Epithelium of the Ciliary Body. The Zimmerman</td>
<td>Jerry Shields, MD</td>
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<td>Cytological Characteristics of Uveal Melanoma</td>
<td>Carlos Medina, MD</td>
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<td>Micro-incisional Vitrectomy Surgery (MIVS) Enables Laser Tumor Ablation and</td>
<td>Timothy Murray, MD</td>
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<td>Fine Needle Aspiration Biopsy (FNAB) Potentially Avoiding Radiotherapy in</td>
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<td>Small Uveal Malignant Melanoma</td>
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<td>The American Brachytherapy Society (ABS) Consensus Guidelines for Plaque</td>
<td>Paul Finger, MD</td>
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<td>Brachytherapy of Uveal Melanoma and Retinoblastoma</td>
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<td>Ruthenium Eye Plaques for Uveal Melanoma: Long-Term Clinical Outcome</td>
<td>Arun Singh, MD</td>
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<td>2:44</td>
<td>Long-Term Visual Prognosis After Proton Irradiation of Uveal Melanomas in</td>
<td>Evangelos Gragoudas, MD</td>
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<td>Patients at High Risk of Vision Loss</td>
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**GENETICS**

**PRESIDING OFFICER:** Kimberly Drenser, MD  
**MODERATOR:** Steve Schwartz, MD

2:53 pm  
Genotype-Phenotype Correlation of Patients with Wnt Pathway Mutations Associated with Familial Exudative Vitreoretinopathy: A Basis for Genetically Tailored Management  
**Kimberly Drenser, MD**

2:58  
Retinal Nerve Fiber Dysfunction in Retinal Degeneration  
**John Heckenlively, MD**

3:03  
Comparison of Circulating microRNAs in Aqueous and Vitreous as Putative Novel Diagnostic Biomarkers for Diabetic Retinopathy  
**Lawrence Morse, MD**

3:08  
Vision Improvement After Retreatment with an Oral Synthetic cis-Retinoid (QLT091001) in Subjects with Inherited Retinal Disease Caused by Mutations in RPE65 or LRAT  
**Hendrik Scholl, MD**

3:14  
Discussion

3:17  
Safety and Technical Aspects of Subretinal Injection for Delivery of Cell and Gene Therapy  
**Steven Schwartz, MD**

3:23  
Discussion

3:26 – 3:56  
REFRESHMENT BREAK/EXHIBITS

**IMAGING**

**PRESIDING OFFICER:** Judy Kim, MD  
**MODERATOR:** Bailey Freund, MD

3:56  
Ultra-Widefield Imaging with Autofluorescence and Indocyanine Green Angiography in Central Serous Chorioretinopathy  
**Claudine Pang, MD**

4:01  
Inner Retina and Vascular Imaging in Macular Telangiectasis Using Adaptive Optics  
**Judy Kim, MD**

4:06  
Outer Retinal Tubulation in Advanced Age-Related Macular Degeneration: Optical Coherence Tomographic Findings Correlate with Histology  
**Bailey Freund, MD**

4:12  
Discussion

4:15  
Feasibility of Dynamic Optical Coherence Tomography and Infrared Imaging  
**Edwin Ryan, MD**

4:21  
Discussion

4:24  
Quantitative Dynamics of Retina Microvascular Disease Revealed by Adaptive Optics Scanning Light Ophthalmoscopy  
**Richard Rosen, MD**

4:30  
Discussion

4:33  
Rapid Grading of Fundus Photos for Diabetic Retinopathy Using Crowdsourcing: External Validation  
**Christopher Brady, MD**

4:39  
Discussion
**PEDIATRICS**

**PRESIDING OFFICER:** Antonio Capone, MD  
**MODERATOR:** Mary Elizabeth Hartnett, MD

4:42 pm  
Selective Immediate Sequential Bilateral Pediatric Vitreoretinal Surgery  
*Antonio Capone, Jr. MD*

4:47  
Identification of the Fovea and Diagnosis of Zone by Fluorescein Angiography in Patients with the Diagnosis of Retinopathy of Prematurity (ROP)  
*R. V. Paul Chan, MD*

4:52  
Vascular Endothelial Growth Factor (VEGF) Receptor Activates and Interacts With the Erythropoietin Receptor to Cause Pathologic Angiogenesis  
*Mary Elizabeth Hartnett, MD*

4:58  
Discussion

5:01  
Newborn Eye Screen Testing: Evaluation of Retinal Hemorrhage, Localization and Timing of Resolution  
*Darius Moshfeghi, MD*

5:07  
Discussion

5:10  
ADJOURN

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**SUNDAY, SEPTEMBER 14**

7:30 am  
**REGISTRATION/CONTINENTAL BREAKFAST/EXHIBITS**

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**OTHER MACULA - II**

**PRESIDING OFFICER:** Nancy Holekamp, MD  
**MODERATOR:** Franco Recchia, MD

8:00  
Canadian Assessment of Real-world Efficacy and Safety of Dexamethasone Intravitreal Implant (0.7 mg) in Patients with Macular Edema  
*David Maberly, MD*

8:05  
A Pilot Study of Intravitreal Aflibercept for the Treatment of Chronic Central Serous Chorioretinopathy: The CONTAIN Study  
*John Pitcher, MD*

8:11  
Discussion

8:14  
Mineralocorticoid Antagonist in the Treatment of Central Serous Retinopathy  
*Kapil Kapoor, MD*

8:20  
Discussion

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**VASCULAR**

8:23  
Aflibercept for Recalcitrant Central Retinal Vein Occlusion-Associated Macular Edema Despite Prior Anti-VEGF Therapy (The ARCHIMEDES Trial)  
*Franco Recchia, MD*

8:28  
Effect of Aflibercept on Refractory Macular Edema Associated with Central Retinal Vein Occlusion  
*Michael Cohen, MD*
8:33 am  REVOLUTIONARY: A Pilot Trial of Combination Peripheral Scatter Laser and Ranibizumab for Macular Edema Secondary to Branch Retinal Vein Occlusion  
   Ivan Suner

8:38  Real World Vision Outcomes in RVO Treated with Anti-VEGF Injections – An Analysis of EMR Data from a Large Integrated US Health System  
   Nancy Holekamp, MD

8:43  Two or More Dexamethasone Intravitreal Implants Used Alone Versus with Adjunctive Therapy in Patients with Macular Edema Secondary to Retinal Vein Occlusion  
   Daniel Roth, MD

8:49  Discussion

8:52  Long-Term Effects of Combination Therapy Using Anti-Vascular Endothelial Growth Factor Agents (Anti-VEGF) and Dexamethasone Intravitreal Implant (Ozurdex) for Retinal Vein Occlusions (RVO)  
   Michael Singer, MD

8:58  Discussion

9:01  52-Week Results of the VIBRANT Study on Intravitreal Aflibercept Injection in Macular Edema Secondary to Branch Retinal Vein Occlusion  
   Julia Haller, MD

9:07  Discussion

9:10  Multimodal Imaging Analysis of Deep Capillary Plexus Ischemia in Central Retinal Vein Occlusion  
   Ehsan Rahimy, MD

9:06  Discussion

9:19  Early Visual Acuity Improvement in RVO Patients Treated with Ranibizumab in the SHORE Study  
   Lloyd Clark, MD

9:25  Discussion

9:28 – 9:58  REFRESHMENT BREAK/EXHIBITS

**DIABETES**

**PRESIDING OFFICER:** Allen Ho, MD  
**MODERATOR:** Ingrid Scott, MD

9:58  Real World Vision Outcomes of DME Treated with Anti-VEGF Injections—An Analysis of EMR Data From a Large Integrated US Health System  
   Szilard Kiss, MD

10:03  Automated Identification and Quantification of Fluorescein Leakage in Patients with Diabetic Macular Edema  
   Thiran Jayasundera, MD

10:08  Intravitreal Aflibercept for Diabetic Macular Edema: 24-Month Results from VISTA-DME and VIVID-DME  
   David Brown, MD

10:14  Discussion

10:17  Evaluation of Rescue Treatment with Intravitreal Aflibercept Injection (IAI) in Patients with Diabetic Macular Edema (DME) Receiving Laser in the VISTA-DME and VIVID-DME Studies  
   Dennis Marcus, MD

CONTINUES ON NEXT PAGE
10:23 am Discussion
10:26 Intravitreal Aflibercept in the VISTA-DME and VIVID-DME Studies: Subgroup Analysis by Baseline Demographics and Systemic Disease Characteristics
Charles Wykoff, MD
10:32 Discussion
10:35 Initial Choroidal Thickness as a Predictor for Short-term Response to Anti-Vascular Endothelial Growth Factor (Anti-VEGF) Treatment in Diabetic Macular Edema
Nika Bagheri, MD
10:41 Discussion
10:44 Anti-VEGF Therapy for Diabetic Macular Edema (DME): Comparison of Year 1 Results from Prospective, Randomized, Controlled Clinical Trials
Allen Ho, MD
10:50 Discussion
10:53 Intravitreal Ranibizumab for Diabetic Macular Edema with Prompt versus Deferred Laser Treatment: 5-Year Randomized Trial Results
Christina Flaxel, MD
10:59 Discussion
11:02 Open-Label Extension of the Phase III RIDE and RISE Trials—Characteristics of DME Patients Associated with Treatment Frequency
Carl Regillo, MD
11:08 Discussion
11:11 Repeated Ranibizumab Injections and Incidence of Sustained IOP Elevations or Initiation of Ocular Hypotensive Treatment in Eyes with Diabetic Macular Edema
Seema Garg, MD
11:17 Discussion
11:20 Long-term Efficacy and Safety of Dexamethasone Intravitreal Implant for Treatment of Diabetic Macular Edema in Phakic and Pseudophakic Eyes
Victor Gonzales, MD
11:26 Discussion
11:29 Effect of Doxycycline versus Placebo on Retinal Function and Diabetic Retinopathy Progression in Patients with Severe Nonproliferative or Non-High-Risk Proliferative Diabetic Retinopathy: A Randomized Trial
Ingrid Scott, MD
11:35 Discussion
11:38 Topical Nepafenac to Manage Non-central Diabetic Macular Edema
Scott Friedman, MD
11:41 Discussion
11:44 ADJOURN
POSTERS

POSTER 1  Fellow Eye Comparison of Area of Geographic Atrophy (GA) In Patients Undergoing Long-Term AntiVEGF Therapy For NVAMD In One Eye
Michelle Carle, BSc(Hons), MD

POSTER 2  Squalamine Lactate Then and Now: A Review of IV and Topical Formulation Data and Comparison of Pharmacokinetics
Thomas Ciulla, MD

POSTER 3  Induced Pluripotent Stem (iPS) Cell-Derived RPE Transplants Induce Immune Response in Pigs
Elliott Sohn, MD

POSTER 4  Retinal Drusen in the Morbidly Obese
Katherine Whalen, MD

POSTER 5  Practice Preference Survey: Anti-VEGF in the Treatment of Diabetic Eye Disease
Mary Champion, MD

POSTER 6  Comprehensive Analysis of Retinal Function and Structure in Proliferative Diabetic Retinopathy
Thomas Gardner, MD, MS

POSTER 7  Comparison of the Outer Retina in Diabetics and its Correlation with Visual Acuity Using Four Different OCT Machines
Veronica Kon Graversen, M.D.

POSTER 8  Macular Hole and Mid-Peripheral Retinoschisis in Alport Syndrome
Justin Baynham, MD

POSTER 9  Influence of Risk Alleles Associated with Age-Related Macular Degeneration on Recessive Stargardt Disease Phenotypes
Robert Sisk, MD

POSTER 10  Genetic Interaction Mapping of Age-Related Macular Degeneration Susceptibility Genes and their Expression in Human Vitreous
Lee Kiang, MD PhD

POSTER 11  Retinal Astrocytoma: Diagnosis by Multimodality Imaging
Ekaterina Semenova, MD

POSTER 12  Automated Choroidal Thickness Map Generation Using Image Segmentation Analysis
Sabin Dang, MD

POSTER 13  Microaneurysm (MA) Wall Hyperreflectivity on Adaptive Optics Scanning Laser Ophthalmoscopy (AOSLO) Imaging is Associated with Worse Vision and MA Persistence over Time in Diabetic Eyes
Jennifer Sun, MD, MPH

POSTER 14  Intraocular Inflammation Following Aflibercept (Eylea) Injection
Howard Fine, MD MHSc

POSTER 15  Intravitreal Eylea (Aflibercept) for Treatment of Radiation Retinopathy
James Singer, DO

POSTER 16  Visual and Anatomical Improvement Following Dexamethasone Intravitreal Implant (Ozurdex) in Eyes with Anti-VEGF Resistant Macular Edema due to Retinal Vein Occlusion
Vincent Deramo, MD

POSTER 17  Efficacy and Tolerability of Bilateral Ozurdex® for the Treatment of Non-Infectious Posterior Uveitis and Macular Edema Secondary to Retinal Vein Occlusion
Steven Ryder, MD

POSTER 18  Inpatient Ophthalmology Consultation for Fungemia: Prevalence of Ocular Involvement and Necessity of Funduscopic Screening
Murtaza Adam, MD
| POSTER 19 | White Dot Syndromes, How to Diagnose and Treat Tropical Cases: Diffuse Unilateral Subacute Neoretinitis (DUSN ) and Punctate Outer Macular Toxoplasmosis |
| POSTER 20 | Endophthalmitis Caused by Streptococcal Species: Clinical Settings, Microbiology, Management, and Outcomes |
| POSTER 21 | Killer Cell Immunoglobulin-like Receptor (KIR) Genes, HLA Genes, and Parasite Serotypes among Individuals Infected with Toxoplasma gondii |
| POSTER 22 | Histopathology of Streptococcus Mitis/Oralis Endophthalmitis after Intravitreal Injection with Bevacizumab; A Report of 7 Patients |
| POSTER 23 | Streptococcal Mitis Endophthalmitis presenting as Occlusive Vasculitis following Intravitreal injection of Ranibizumab |
| POSTER 24 | Endophthalmitis Rates and Clinical Features Following Intravitreal Anti-Vascular Endothelial Growth Factor Injections for Diabetic Eye Disease Versus Neovascular Age-Related Macular Degeneration and Retinal Vein Occlusion |
| POSTER 25 | Uses of the Word “Macula” in Written English, 1400-Present |
| POSTER 26 | Dome-Shaped Macula with Macular Detachment: Treatment Response and Pathogenetic Implications |
| POSTER 27 | Idiopathic Retinal Vasculitis, Aneurysms, and Neoretinitis (IRVAN) Syndrome: A Case Report |
| POSTER 28 | Cystoid Macular Edema After Cataract Surgery in Eyes with Previous Vitrectomy for Epiretinal Membrane Removal |
| POSTER 29 | Silicone Oil Behavior: Emulsified Imaging (15 Cases) and “Non-Emulsified” Extracted Analysis |
| POSTER 30 | Evaluation of an Adhesive Biopolymer for the Treatment of Retinal Detachment in Rabbit Eyes to Evaluate the Safety and Efficacy of a Newly Developed Biopolymer for the Treatment of Rhegmatogenous Retinal Detachment in Rabbit Eyes |
| POSTER 31 | Combined DSEK and Transconjunctival Pars Plana Vitrectomy |
| POSTER 32 | A Systematic Review and Meta-Analysis Comparing Same-Day vs. Delayed Vitrectomy Clinical Outcomes for Intravitreal Retained Lens Fragments after Age-Related Cataract Surgery |
| POSTER 33 | Outcomes of Diabetic Vitrectomy in a County Hospital Population |
| POSTER 34 | Postmarketing Surveillance Survey of Adverse Events of Ocriplasmin (Jetrea®) |
| POSTER 35 | Comparing Retina Quality Performance Measures Publicly Reported by Ophthalmic Organizations |