MAYO CLINIC
RETINA UPDATE &
CASE CONFERENCE

April 21-22, 2017
MAYO CLINIC CAMPUS
ROCHESTER, MN

REGISTER ONLINE NOW!
ce.mayo.edu/retina2017
Course Description
As clinical trials broaden our understanding of retinal diseases, how do we apply this knowledge to the care of each individual patient? The options for treatment of retinal diseases such as macular degeneration, diabetic retinopathy, retinal vein occlusions and retinal detachments are evolving at a rapid pace. There are currently several treatment options available to tackle these diseases, and the choice and timing of which treatment to use can be confusing. This course aims to update retina specialists and practicing ophthalmologists about the current state-of-the-art treatment options available for the management of retinal diseases.

Course Learning Objectives
Upon conclusion of this program, participants should be able to:

1. Summarize current clinical trial data for patients with common retinal diseases such as age-related macular degeneration, diabetic retinopathy and retinal vein occlusion.
2. Identify and create evidence-based treatment algorithms for common diseases, based on efficacy, tolerability and safety of the treatment options.
3. Describe and implement treatment options for rare retinal diseases.

Attendance at this Mayo course does not indicate nor guarantee competence or proficiency in the performance of any procedures which may be discussed or taught in this course.

Intended Audience
Ophthalmologists and Retinal Specialists

Credit
Mayo Clinic College of Medicine designates this live activity for a maximum of 9 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Grants and Exhibits
At the time of this printing, a complete listing of commercial supporters (financial or in-kind) was not available. Appropriate acknowledgment will be given to all supporters at the time of the meeting.

Exhibits will be available for viewing at all scheduled breaks.

Date and Location
The Mayo Clinic Retina Update & Case Conference 2017 will be held April 21-22, 2017. Course headquarters will be located in Mayo Clinic Buildings, 100 Second Avenue Southwest, Rochester, Minnesota. Meeting facilities are easily accessible by skyway and pedestrian subway, which connect Mayo Clinic to shops, restaurants, and hotels.

Registration
To register online, visit ce.mayo.edu/retina2017.edu/ The registration fee includes tuition, comprehensive course syllabus (electronic), food, and beverages. Although it is not Mayo School of Continuous Professional Development (CPD) policy to limit the number of registrants for a course, conference room facilities may necessitate closing of enrollment; therefore, early registration is advised. A letter of confirmation will be sent upon receipt of payment and completed registration form. Please present the confirmation letter when checking in at the meeting registration desk.

Friday - M.D. Only ..................................$90**
Friday and Saturday - M.D...........$380**
Saturday - M.D. and O.D.............$300
Saturday - Allied Health.............$250
In conjunction with the Minnesota Academy of Ophthalmology, ophthalmologists are invited to a case presentation lecture and dinner on Friday, April 21, at 4:30 p.m. If you are a member of your state’s Ophthalmology Association, please contact Kari Koenigs (koenigs.kari@mayo.edu) to receive a special $30 discount code. This code can be used for the Friday only session or the Friday and Saturday session.

For additional information, contact:
Mayo School of Continuous Professional Development
Plummer 2-60
200 First Street SW
Rochester, MN 55905

Website: www.mayo.edu/cme
E-mail: cme@mayo.edu
Phone: 800-323-2688 or 507-284-2509
Fax: 507-284-0532

Cancellation Policy
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TRAVEL
Rochester, Minnesota, is a friendly city that greets thousands of visitors from around the world each year. The city is serviced by a modern international airport with multiple flights daily via American or Delta Airlines. Access to and from the airport is provided by taxi, shuttle service, and rental car. The airport is located approximately 10 miles from the Mayo Clinic campus.

Mayo Clinic’s appointed travel company, Ultramar Travel, is available to assist with your travel arrangements. To make your reservation, phone Ultramar Travel toll-free at 1-866-629-6885.

Note to Travelers: Several cities in the United States are named Rochester. When you make airline reservations and check your baggage, be sure that your destination is Rochester, Minnesota (RST) and that your baggage has been properly tagged.

Travel arrangements are the sole responsibility of the individual registrant.

Lodging Accommodations
Guest rooms have been reserved for attendees and their guests with special course rates at each of the following downtown Rochester hotels. In order to receive the special rate, reservations must be made before the room block is filled or before the expiration date of March 31, 2017, whichever comes first. Reservations will be taken following this date based on space and rate availability. Please identify yourself as a participant of the Mayo Clinic Retina Course when making your reservation.

Rochester Marriott Hotel
101 First Avenue SW
877-623-7775 or 507-280-6000
$145.00 single/double

The hotel listed above are connected by skyway and pedestrian subway to conference facilities, downtown shops, and restaurants. You may wish to visit the Rochester Convention and Visitors Bureau website (www.rochestercvb.org) and/or www.rochester411.com for additional accommodation options and area information.

Lodging arrangements are the sole responsibility of the individual registrant.

Mayo School of CPD is not responsible for expenses incurred by an individual who is not confirmed and for whom space is not available at the meeting. Costs incurred by the registrant such as airline or hotel fees or penalties are the responsibility of the registrant.

PARKING
Parking is available in hotel, city, and Mayo patient/visitor ramps. The cost for parking is not included in the registration fee. A map indicating the location of downtown parking facilities will be mailed with the registrant confirmation letter.
Faculty

Course Directors
Sophie J. Bakri, MD
Professor of Ophthalmology
Mayo Clinic, Rochester

Raymond Iezzi, MD
Associate Professor of Ophthalmology
Mayo Clinic, Rochester

Mayo Faculty:
Andrew J. Barkmeier, M.D.
Assistant Professor of Ophthalmology
Mayo Clinic, Rochester

Jose S. Pulido, M.D.
Professor of Ophthalmology
Mayo Clinic, Rochester

Wendy M. Smith, M.D.
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Guest Faculty
Thomas W. Gardner, M.D.
Professor of Ophthalmology
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Ann Arbor, MI

Allen Ho, M.D.
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Kimberly Stepien, M.D.
Associate Professor
University of Wisconsin School of Medicine and Public Health
Department of Ophthalmology and Visual Sciences
Madison, WI

FACULTY DISCLOSURE
As a provider accredited by ACCME, Mayo Clinic College of Medicine (Mayo School of Continuous Professional Development) must ensure balance, independence, objectivity and scientific rigor in its educational activities. Course director(s), planning committee, faculty, and all others who are in a position to control the content of this educational activity are required to disclose all relevant financial relationships with any commercial interest related to the subject matter of the educational activity. Safeguards against commercial bias have been put in place. Faculty also will disclose any off-label and/or investigational use of pharmaceuticals or instruments discussed in their presentation. Disclosure of this information will be published in course materials so those participants in the activity may formulate their own judgments regarding the presentation.

NATIONAL PHYSICIAN PAYMENT TRANSPARENCY PROGRAM
Mayo Clinic College of Medicine complies with the requirements of the National Physician Payment Transparency Program OPEN PAYMENTS (Physician Payments Sunshine Act).
PROGRAM SCHEDULE

Friday, April 21, 2017
Jointly sponsored by the Mayo Clinic and the Minnesota Academy of Ophthalmology

Session 1: Interesting Cases
4:30 p.m. Registration and Appetizers
5:30 p.m. Case presentations by faculty and participants
8:00 p.m. Dinner

Saturday, April 22, 2017
7:00 a.m. Breakfast, Registration, Exhibitors

Session 2: Medical Retina and Clinical Trials
8:00 a.m. Treatment of Proliferative Diabetic Retinopathy
   Michael Ip, M.D.
8:15 a.m. Treating Diabetic Macular Edema: Role of laser, anti-VEGF and steroids
   Andrew J. Barkmeier M.D.
8:30 a.m. Diabetic Retinal Sensory Neuropathy
   Thomas W. Gardner, M.D.
8:45 a.m. Update on the Treatment of Central Retinal Vein Occlusion
   Michael Ip, M.D.
9:00 a.m. Clinical Applications of OCT Angiography and Beyond
   David Sarraf, M.D.
9:15 a.m. Clinical Applications of Adaptive Optics Imaging
   Kimberly Stepien, M.D.
9:30 a.m. “EHR’s, IRIS, and the Promise/Perils of Big Data in Ophthalmology”
   David W. Parke II, M.D.
9:45 a.m. Panel Discussion and Questions
10:00 a.m. Refreshment Break, Exhibitors

Session 3: Age-Related Macular Degeneration and Retinal Degenerations
10:30 a.m. Role of Genetic Testing in Inherited Retinal Degenerations
   Kimberly Stepien, M.D.
10:45 a.m. Managing Neovascular AMD:
   Important Clinical Pearls from CATT
   Daniel F. Martin, M.D.
11:15 a.m. Pathogenesis, Evolution, Diagnosis and Management of Type 3 Neovascularization in AMD
   David Sarraf, M.D.
11:30 a.m. Complement Inhibition for Dry AMD
   Sophie J. Bakri, M.D.
11:45 a.m. Cell Therapy Trials for Atrophic AMD
   Allen Ho, M.D.
12:00 p.m. Panel Discussion & Questions
12:15 p.m. Lunch, Exhibitors

Session 4: Surgical Approaches and Future Direction
1:30 p.m. Surgical Strategies for Restoring Sight to the Blind
   Raymond Iezzi, M.D.
1:45 p.m. Vitrectomy for the Anterior Segment Surgeon: How to do it safely
   Kirk H. Packo, M.D.
2:00 p.m. Current Management of Retinal Detachment
   Edwin H. Ryan, M.D.
2:15 p.m. Multimodal Imaging of Posterior Uveitis
   Wendy M. Smith, M.D.
2:30 p.m. MEKAR
   Jose S. Pulido, M.D.
2:45 p.m. Controversies in the Management of Vitreous Opacities
   Edwin H. Ryan, M.D.
3:00 p.m. 3D Viewing: The Future of Vitreoretinal Surgery
   Allen Ho, M.D.
3:15 p.m. The Timing of Retinal Detachment Repair – How Urgent Is It?
   Kirk H. Packo, M.D.
3:30 p.m. The Importance of Clinicians in Medical Innovation
   Thomas W. Gardner, M.D.
3:45 p.m. Is ‘Volume to Value’ Still Alive?
   David W. Parke II, M.D.
4:00 p.m. Discussion, Questions and Close
4:15 p.m. Close
If you already received a copy of this postcard, please forward to an interested colleague. Recipients will automatically receive a copy of the brochure when it is available.