

ACCREDITATION AND CREDIT DESIGNATION

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Friday, August 23, 2019

6:45 AM - 7:25 AM	Breakfast Prentice Women's Hospital (3rd Floor)
6:45 AM - 1:00 PM	Exhibits Prentice Women's Hospital (3rd Floor)
6:45 AM - 6:00 PM	Registration Prentice Women's Hospital (3rd Floor)
7:25 AM - 7:30 AM	Welcome and Introduction William F. Mieler, MD
7:30 AM - 10:05 AM	Best Practice in Ophthalmology (Part 1) Moderator: William F. Mieler, MD
	7:30 Ophthalmology: Demographics and Practice Patterns William F. Mieler, MD
	7:45 The Art of Patient Satisfaction in a Retina Practice Kirk H. Packo, MD
	8:00 The Art of Keeping your Referral Doctors Happy Kirk H. Packo, MD
	8:15 What the RUC is Going On? Current Payment Policies George A. Williams, MD

8:30

Business Terms that You Need to Know and Were
Never Taught

Pravin U. Dugel, MD

8:45

AAO Leadership Development Program

RV Paul Chan, MD

9:00

Staying Active Academically

SriniVas R. Sadda, MD

9:15

Global Ophthalmology

RV Paul Chan, MD

9:30

Ethics Round Table Discussion

Moderators: RV Paul Chan, MD and William F.

Mieler, MD

Panelists: All Faculty

10:00 AM -
10:30 AM

Break

10:30 AM -
12:20 PM

Best Practice in Ophthalmology (Part 2)

Moderator: Yannek I. Leiderman, MD, PhD

10:30

Discussion: Type of Practice-Pros and Cons of
Academics, Private Practice, Hybrid Types of
Practice with All Faculty

Moderator: SriniVas R. Sadda, MD

10:45

Discussion: Important Factors to Consider in
Choosing a Practice: Contract Negotiations,
Partners, Location, Changing Jobs, Marketing,
Private Equity, Innovations with All Faculty

Moderator: Pravin U. Dugel, MD

11:00

Audits: Here, There, and Everywhere

George A. Williams, MD

11:10

Risk Management and Malpractice for the Retinal
Surgeon

Yannek I. Leiderman, MD, PhD

11:20

Significant Changes from the ABO and Maintenance
of Certification (MOC)

Ann-Marie Lobo, MD

11:30

The Evolving Relationship Between the AAO and the
ABO

George A. Williams, MD

11:40

Social Media and Its Significance in your Practice

Rama D. Jager, MD, MBA

11:50

Involvement in Clinical Trials - Is It Beneficial and/or
Cost Effective?

Peter K. Kaiser, MD

12:00

Advocacy and Its Importance to You

Jennifer I. Lim, MD

12:10

Maintaining a Balance Between Work and Life, and
Avoiding Burnout

William F. Mieler, MD

12:20 PM - 1:00
PM

Lunch and Industry Presentations (non-CME)

1:00 PM - 1:15
PM

Vitreotomy Fluidics

Peter K. Kaiser, MD

1:15 PM - 1:30
PM

3D Heads-Up Surgery

George A. Williams, MD

1:30 PM - 6:00
PM

**Wet Lab (non-CME) and Discussion of Challenging
OCT, Medical, and Surgical Cases**

1:30 PM

The attendees will be divided into two groups.
Group 1 will partake in the Wet Lab (non-CME) and
Group 2 will partake in a Discussion of OCT, Medical,
and Surgical Cases.

3:30 - 4:00 PM

Break

4:00 – 6:00 PM

The two groups will switch places. Group 2 will partake in the Wet Lab (non-CME) and Group 1 will partake in a Discussion of OCT, Medical and Surgical Cases.

Wet Lab Faculty

Pravin U. Dugel, MD
 Rama D. Jager, MD, MBA
 Peter K. Kaiser, MD
 Jennifer I. Lim, MD
 Alice T. Lyon, MD
 Manjot K. Gill, MD
 Kirk H. Packo, MD
 Carl D. Regillo, MD
 Michael T. Trese, MD
 George A. Williams, MD

Discussion of OCT, Medical, and Surgical Cases Faculty

Group 1 Co-moderators: Amani A. Fawzi, MD and Yannek I. Leiderman, MD, PHD

Group 2 Co-moderators: William F. Mieler, MD and SriniVas R. Sadda, MD

RV Paul Chan, MD
 Felix Y. Chau, MD
 Rukhsana G. Mirza, MD
 Lee M. Jampol, MD
 Jeremy A. Lavine, MD, PhD
 Ann-Marie Lobo, MD

6:00 PM - 7:00 PM **Reception**

Saturday, August 24, 2019

6:45 AM - 7:25 AM **Breakfast**

6:45 AM - 3:45 PM **Exhibits**

6:45 AM - 5:30 PM **Registration**

7:25 AM - 7:30 AM **Welcome and Introduction**
 William F. Mieler, MD

7:30 AM - 9:00
AM

Retinal Imaging and Technology

Moderator: Pravin U. Dugel, MD

7:30

Basics and Principles of OCTangiography (OCTA) and
What's New in Autofluorescence

SriniVas R. Sadda, MD

7:45

Newer Imaging Modalities (swept source OCT, en
face OCT, Different Wavelengths of Light, Adaptive
Optics)

Peter K. Kaiser, MD

8:00

The Utility of Wide-Angle Imaging

William F. Mieler, MD

8:15

Portable Imaging Devices in 2019: Are They Useful
and Essential?

Felix Y. Chau, MD

8:30

Artificial Intelligence Implications for Retina

SriniVas R. Sadda, MD

8:45

Imaging of the Inner Retina in Alzheimer's Disease-
How Does it Fit into our Clinical Practice

Amani A. Fawzi, MD

9:00 AM - 9:30
AM

Vitreoretinal Surgery, Techniques, and Innovations (Part 1)

Moderator: Jennifer I. Lim, MD

9:00

Tips and Tricks of Small Gauge Vitrectomy Surgery-
What is Happening Inside the Eye that You Can't
See?

Kirk H. Packo, MD

9:15

Perfluorocarbon Liquids in Retinal Detachment
Repair: Pearls and Pitfalls

Carl D. Regillo, MD

9:30 AM - 10:00
AM

Break

10:00 AM -

Vitreoretinal Surgery, Techniques, and Innovations

11:15 AM

(Part 2)

Moderator: Jennifer I. Lim, MD

10:00

The Timing of Retinal Detachment Surgery: Do I Really Need to Operate in the Middle of the Night?

Kirk H. Packo, MD

10:15

Tips and Tricks for Complex Macular Hole Surgery

Peter K. Kaiser, MD

10:30

Management of Retained Lens Fragments

Carl D. Regillo, MD

10:45

Choosing the Best Type of Secondary IOL Procedure in the setting of Vitreoretinal Pathology

Jeremy A. Lavine, MD, PhD

11:00

Operating Without a Skilled Assistant: A Brave New Post-Fellowship World

Yannek I. Leiderman, MD, PhD

11:15 AM -
12:15 PM**SURGICAL DEBATES**

Moderator: George A. Williams, MD

11:15 – 11:30 AM

Debate # 1: Digital Visualization in Vitreoretinal Surgery: Is it Really Essential?

11:15

Yes

Pravin U. Dugel, MD

11:20

No

Peter K. Kaiser, MD

11:25

Discussion: Analysis of Debate

11:30 – 11:45 AM

Debate #2: In Epi-retinal Membrane Surgery, is Removal of the ILM Essential?

11:30

Yes

Jennifer I. Lim, MD

11:35

No

Amani A. Fawzi, MD

11:40

Discussion: Analysis of Debate

11:45 AM – 12:00 PM

Debate #3: The Best Treatment Option for a 30-year-old Phakic 3D Myope Patient with a Single Superiorly Located Retinal Tear and a Macula off RD with no PVR is With Which of the Following Options?

11:45

Pneumatic Retinopexy

Manjot K. Gill, MD

11:50

Scleral Buckle

Carl D. Regillo, MD

11:55

Pars Plana Vitrectomy

Alice T. Lyon, MD

12:00 – 12:15 PM

Debate #4: Should I Routinely be Performing Vitrectomy for Floaters?

12:00

Yes

Jeremy A. Lavine, MD, PhD

12:05

No

Lawrence J. Ulanski, Jr., MD

12:10

Discussion: Analysis of Debate

12:15 PM - 1:00 PM

Lunch and Industry Presentations (non-CME)

1:00 PM - 3:15 PM

Diabetic Retinopathy, Retinal Vascular Diseases and the Macula

Moderator: RV Paul Chan, MD

1:00

Retinal Blood Flow and Biomarkers

Jennifer J. Kang-Mieler, PhD

1:15

My DME Treatment Algorithm

Peter K. Kaiser, MD

1:30

Recent Essential Take Home Points from the
DRCRnet

Lee M. Jampol, MD

1:45

Future Management of DME and PDR Drugs in the
Pipeline

Pravin U. Dugel, MD and Peter K. Kaiser, MD

2:15

Current Management of Sickle Cell Retinopathy

Jennifer I. Lim, MD

2:30

The Current Status of Macular Telangiectasia-
Treatment and Clinical Trial Update

Amani A. Fawzi, MD

2:45

A New Way to Control and Repair Retinal Vascular
Leakage

Michael T. Trese, MD

3:00

The Expanding Spectrum of Systemic Medications
and Retinal Toxicity

William F. Mieler, MD

3:15 PM - 3:45
PM**Break**3:45 PM - 4:15
PM**Special Presentation: The History of Retinal
Surgery: Standing on the Shoulders of Giants**

Kirk H. Packo, MD

4:15 PM - 4:45
PM**DIABETES DEBATES**

Moderator: Srinivas R. Sadda, MD

4:15 – 4:30 PM

**Debate #5: Wide-Angle Imaging Should be
Obtained in all New Cases of Diabetic Retinopathy**

4:15

Yes

Yannek I. Leiderman, MD, PhD

4:20

No

Rama D. Jager, MD, MBA

4:25

Discussion: Analysis of Debate

4:30 – 4:45 PM

**Debate #6: The Best Visual Outcomes in the Setting
of Proliferative Diabetic Retinopathy is With Which
of the Following Treatment Regimens?**

4:30

Anti-VEGF Therapy

Michael T. Trese, MD

4:35

Scatter Photocoagulation

Lee M. Jampol, MD

4:40

Discussion: Analysis of Debate

4:45 PM - 5:30
PM

Inflammation and Infection

Moderator: Srinivas R. Sadda, MD

4:45

Molecular Diagnostic Testing in Uveitis

Ann-Marie Lobo, MD

5:00

White Dot Syndrome Update

Lee M. Jampol, MD

5:15

Infectious Posterior Uveitis Update

Ann-Marie Lobo, MD

5:30 PM - 6:30
PM

Reception

Sunday, August 25, 2019

6:45 AM - 7:25
AM

Breakfast

6:45 AM - 12:15
PM

Registration

7:25 AM - 7:30
AM

Welcome and Introduction

William F. Mieler, MD

7:30 AM - 9:15
AM

AMD, Macula, and Genetics

Moderator: Peter K. Kaiser, MD

7:30

The IRIS Registry, Big Data, and Macular Diseases

George A. Williams, MD

7:45

The Future Management of Dry and Exudative AMD

Pravin U. Dugel, MD and Peter K. Kaiser, MD

8:15

New Developments in Drug Delivery to the Posterior Segment

Jennifer J. Kang-Mieler, PhD

8:30

Gene Therapy Update

Peter K. Kaiser, MD

8:45

The Current Status of Home Monitoring Devices for AMD

Jennifer I. Lim, MD

9:00

Management Central Serous Chorioretinopathy-
How and When Do I Treat?

Manjot K. Gill, MD

9:15 AM - 10:00
AM

AMD DEBATES

Moderator: Peter K. Kaiser, MD

9:15 – 9:30 AM

Debate #7: Artificial Intelligence is the Future in the Management of Retinal Diseases

9:15

Yes

George A. Williams, MD

9:20

No

Pravin U. Dugel, MD

9:25

Discussion: Analysis of Debate

9:30 – 9:45 AM

Debate #8: OCTA is Essential for Clinical Practice in the Management of Choroidal Neovascularization

9:30

Yes

SriniVas R. Sadda, MD

9:35

No

Amani A. Fawzi, MD

9:40

Discussion: Analysis of Debate

9:45 – 10:00 AM

Debate #9: In the Treatment of Exudative AMD, Residual Macula Fluid is Tolerable

9:45

Yes

Felix Y. Chau, MD

9:50

No

Rukhsana G. Mirza, MD

9:55

Discussion: Analysis of Debate

10:00 AM -
10:30 AM

Break

10:30 AM -
11:15 AM

Pediatric Retina and Intraocular Tumors (Part 1)

Moderator: Carl D. Regillo, MD

10:30

Management of Persistent Fetal Vasculature (PFV)

Michael T. Trese, MD

10:45

Retinoblastoma Update

Felix Y. Chau, MD

11:00

Interesting Cases and Diagnoses that You Shouldn't Miss

RV Paul Chan, MD and Felix Y. Chau, MD

11:15 AM -

PEDIATRIC DEBATE

11:30 AM

Moderator: Carl D. Regillo, MD

11:15 – 11:30 AM

Debate #10: Long-term Usage of anti-VEGF in Neonates with ROP, Leads to Long-Term Cognitive and Developmental Concerns

11:15

Yes

Michael T. Trese, MD

11:20

No

RV Paul Chan, MD

11:25

Discussion: Analysis of Debate

11:30 AM -
12:15 PM**Pediatric Retina and Intraocular Tumors (Part 2)**

Moderator: Lawrence J. Ulanski, Jr., MD

11:30

Telemedicine for Ophthalmology

Michael T. Trese, MD

11:45

ROP Update: Diagnosis, Management, and the Expanding Role of Artificial Intelligence (AI)

RV Paul Chan, MD

12:00

Conditions Simulating Uveal Melanoma

William F. Mieler, MD

12:15 PM

Meeting Adjourned