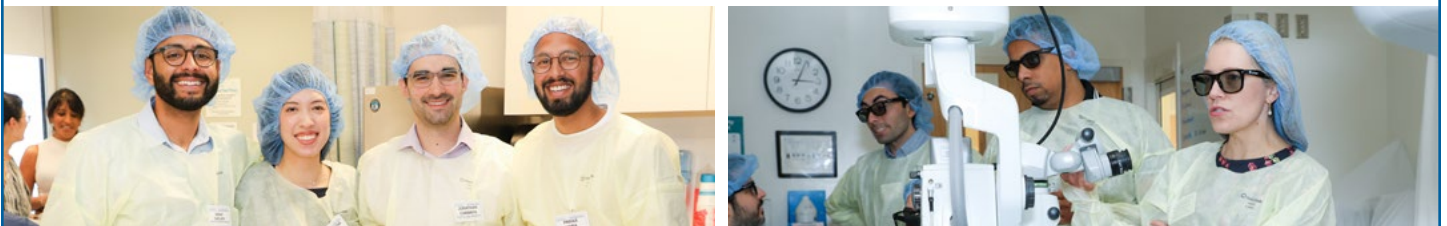


15TH ANNUAL MASS EYE AND EAR
Vitrectomy Course
FOR FIRST-YEAR RETINA FELLOWS
July 11-12, 2025



Course Directors: John Miller • Lizzy Rossin • Nimesh Patel

Founders: John Loewenstein • Demetrios Vavvas
Honorary Founder: Dean Elliott • **Honorary Chair:** Leo Kim

Friday, July 11 - Wyndham Boston Beacon Hill, 5 Blossom Street, Boston, MA

10:00 AM	Registration	
11:15 AM	Welcoming Remarks	<i>Moderator:</i> John Miller
11:25 AM	Pneumatic Retinopexy Pearls	David Zacks
11:35 AM	Scleral Buckling for RD	Lucy Young
11:55 AM	Vitrectomy for Primary RD	Thanos Papakostas
12:10 PM	Intraocular Tamponade	Prithvi Mruthyunjaya
12:20 PM	Q & A	<i>Moderator:</i> Paul Chan
12:30 PM	PANEL 1 - Retinal Detachment Repair - Donald D'Amico (<i>Moderator</i>) Steve Charles, Raymond Iezzi, John Kitchens, Carl Regillo, Christina Weng	
1:15 PM	Lunch & Exhibits	Capitol A&B
2:15 PM	Ergonomics	Robert Bhisitkul
2:25 PM	Vitrectomy Fluidics and Instrumentation	Steve Charles
2:40 PM	PVR	Carl Regillo
2:55 PM	Surgical Diabetic Retinopathy	Maria Berrocal
3:10 PM	Introduction of the Founder's Lecture	John Miller & Maria Berrocal
3:15 PM	Founder's Lecture: PFO and Giant Retinal Tears	Stanley Chang
3:30 PM	Q & A	<i>Moderator:</i> Bill Mieler
3:35 PM	PANEL 2 - Surgical Diabetic Retinopathy - Maria Berrocal (<i>Moderator</i>) Royce Chen, Gerardo Garcia, Deeba Husain, Thanos Papakostas, Dimitra Skondra	
4:05 PM	Break and Exhibits	Capitol A&B
4:40 PM	Introduction to Industry Talk	
4:42 PM	Retina Consultants of America	
4:45 PM	Endophthalmitis	Yewlin Chee
4:55 PM	ERM	Katherine Talcott
5:05 PM	Macular Hole	Christina Weng
5:15 PM	IOLs in VR	John Kitchens
5:25 PM	Vitreous Biopsy and Surgical Uveitis Basics	Steven Yeh
5:35 PM	Basics of Pediatric Retina Surgery	Eric Nudleman
5:45 PM	Q & A	<i>Moderator:</i> Jonathan Chang
5:55 PM	Closing Remarks	<i>Moderator:</i> Nimesh Patel
6:00 PM	Networking Reception	Capitol A&B
7:00 PM	Fellow Dinner & Networking Mixer <i>Sponsored by YoungMD Connect</i>	The Yard at The Liberty Hotel



Saturday, July 12 - Mass Eye and Ear, 243 Charles Street, Boston, MA

7:00 AM	Breakfast	3rd Floor, Meltzer Auditorium
7:40 AM	Prep for Surgery	Yannek Leiderman
8:00 AM	Overview	<i>Moderator: Lizzy Rossin</i>
8:05 AM	PANEL 3 - IOLs - John Kitchens (<i>Moderator</i>) Mohammad Dahrouj, Miin Roh, Archana Seethala, Andre Witkin, Jeremy Wolfe, Thomas Wubben	
8:35 AM	Transition to Individual Assignments (See next page and your badge for more specific locations and times)	
8:45 AM	Wet Labs, Dry Labs, and Faculty Mentoring on Career Planning and Case Management	
11:45 AM	Lunch	7th Floor, Lank Dining Room
1:00 PM	PANEL 4 - PVR, Retinectomies, Instruments - Dean Elliott (<i>Moderator</i>) Tedi Begaj, Xi Chen, Dilraj Grewal, Sandra Montezuma, Flavio Rezende, Frances Wu	
1:30 PM	PANEL 5 - Macular Hole, ILM, Staining, Instruments - Rishi Singh (<i>Moderator</i>) Nina Berrocal, Jonathan Chang, Jose Davila, Dan Gong, Mrinali Gupta, Ines Lains	
2:00 PM	Transition to Individual Assignments (See next page and your badge for more specific locations and times)	
2:15 PM	Wet Labs, Dry Labs, and Faculty Mentoring on Career Planning and Case Management	
5:15 PM	Transition	3rd Floor, Meltzer Auditorium
5:25 PM	Final Survey & Group Photo	John Miller, Lizzy Rossin, Nimesh Patel
5:45 PM	Travel To Dinner on Own	
6:00 PM	Reception & Dinner	Hampshire House
7:15 PM	Top 10 Things to Keep Your Attending AND YOU Happy	Ronald Gentile
9:00 PM	Adjourn	

Thank you to our amazing faculty:

Tedi Begaj, MD - Associated Retinal Consultants

Audina Berrocal, MD - BPEI

Maria Berrocal, MD - Drs Berrocal & Associates

Robert Bhisitkul, MD, PhD - UCSF

R.V. Paul Chan, MD, MSc, MBA - UIC

Jonathan Chang, MD - University of Wisconsin

Stanley Chang, MD - Columbia University

Steve Charles, MD - Charles Retina Institute

Yewlin Chee, MD - University of Washington

Royce Chen, MD - Columbia University

Xi Chen, MD, PhD - Duke Eye Center

Donald D'Amico, MD - Weill Cornell Medical College

Mohammad Dahrouj, MD, PhD - Mass Eye and Ear

Jose Davila, MD - Mass Eye and Ear

Dean Elliott, MD - Mass Eye and Ear

Gerardo Garcia, MD - APEC

Ronald Gentile, MD - NYU Langone

Dan Gong, MD - Mass Eye and Ear

Dilraj Grewal, MD - Duke Eye Center

Mrinali Gupta, MD - Retina Associates of Orange County

Deeba Husain, MD - Mass Eye and Ear

Raymond Iezzi, MD - Mayo Clinic

Karen Jeng-Miller, MD, MPH - Atrius Health

Leo Kim, MD, PhD - Mass Eye and Ear

John Kitchens, MD - Retina Associates of Kentucky

Ines Lains, MD, PhD - Mass Eye and Ear

Yannek Leiderman, MD, PhD - Duke Eye Center

K. Matthew McKay, MD - Mass Eye and Ear

William Mieler, MD - UIC

Joan W. Miller, MD - Mass Eye and Ear

John Miller, MD - Mass Eye and Ear

Sandra Montezuma, MD - UMN

Prithvi Mruthyunjaya, MD, MHS - Stanford University

Eric Nudleman, MD, PhD - UCSD

Thanos Papakostas, MD - The Retina Institute

Nimesh Patel, MD - Mass Eye and Ear

Carl Regillo, MD - Wills Eye Hospital/Mid Atlantic Retina

Flavio Rezende, MD, PhD - University of Montreal

Miin Roh, MD, PhD - Atrius Health

Lizzy Rossin, MD, PhD - Mass Eye and Ear

Archana Seethala, MD - Mass Eye and Ear

Dimitra Skondra, MD, PhD, FASRS - University of Chicago

Rishi Singh, MD - Cleveland Clinic Florida

Katherine Talcott, MD - Cleveland Clinic

Demetrios Vavvas, MD, PhD - Mass Eye and Ear

Christina Weng, MD, MBA - Baylor College of Medicine

Andre Witkin, MD - Tufts

Jeremy Wolfe, MD, MS - Associated Retinal Consultants

David Wu, MD, PhD - Mass Eye and Ear

Frances Wu, MD - Mass Eye and Ear

Thomas Wubben, MD, PhD - University of Michigan

Steven Yeh, MD - University of Nebraska

Lucy Young, MD, PhD - Mass Eye and Ear

David Zacks, MD, PhD - University of Michigan

Saturday Fellow Rotations - AM Session

Group A, 6th Floor

Fellows	8:45 – 9:45	9:45 – 10:45	10:45 – 11:45
1-3	OR Storage - Scleral Buckle	OR 61 - Vitrectomy	OR 62 - Membrane Peel & IOFB
4-6	OR 61 - Vitrectomy	OR 62 - Membrane Peel & IOFB	OR Storage - Scleral Buckle
7-9	OR 62 - Membrane Peel & IOFB	OR Storage - Scleral Buckle	OR 61 - Vitrectomy
10-12	Bay 6 - Scleral Buckle	OR 63 - Vitrectomy	OR 64 - Membrane Peel & IOFB
13-15	OR 63 - Vitrectomy	OR 64 - Membrane Peel & IOFB	Bay 6 - Scleral Buckle
16-18	OR 64 - Membrane Peel & IOFB	Bay 6 - Scleral Buckle	OR 63 - Vitrectomy
19-21	Bay 8 - Scleral Buckle	Bay 11 - Vitrectomy	OR 65 - Membrane Peel & IOFB
22-24	Bay 11 - Vitrectomy	OR 65 - Membrane Peel & IOFB	Bay 8 - Scleral Buckle
25-28	OR 65 - Membrane Peel & IOFB	Bay 8 - Scleral Buckle	Bay 11 - Vitrectomy

Group B, 3rd Floor

Fellows	8:45 – 9:45	9:45 – 10:45	10:45 – 11:45
29-37	Altschuler - Simulators	Meltzer - Mentoring	Sloane - Surgical Cases
38-46	Meltzer - Mentoring	Sloane - Surgical Cases	Altschuler - Simulators
47-56	Sloane - Surgical Cases	Altschuler - Simulators	Meltzer - Mentoring

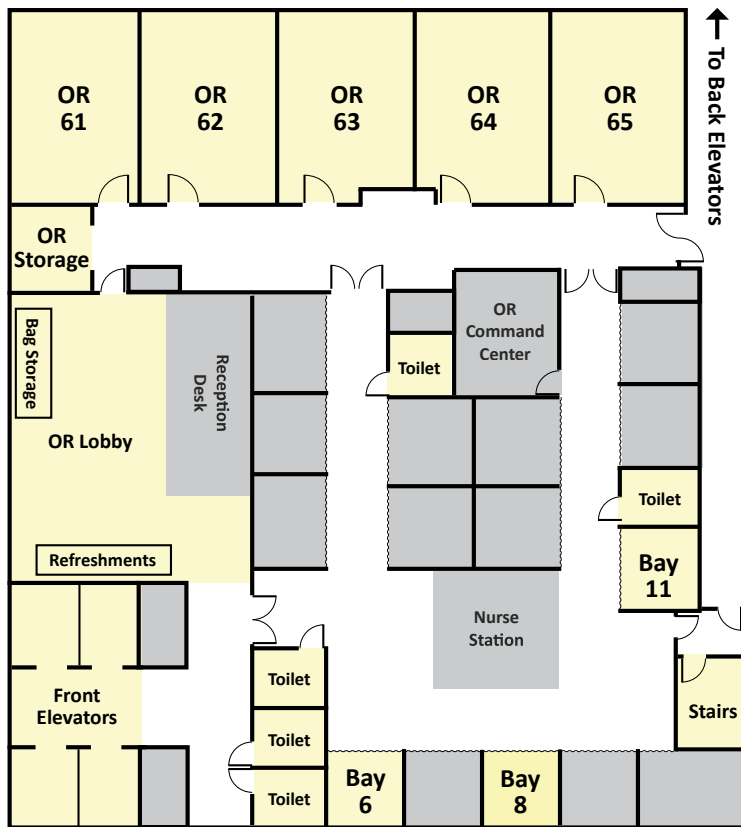
Saturday Fellow Rotations - PM Session

Group A, 3rd Floor

Fellows	2:15 – 3:15	3:15 – 4:15	4:15 – 5:15
1-9	Altschuler - Simulators	Meltzer - Mentoring	Sloane - Surgical Cases
10-18	Meltzer - Mentoring	Sloane - Surgical Cases	Altschuler - Simulators
19-28	Sloane - Surgical Cases	Altschuler - Simulators	Meltzer - Mentoring

Group A, 3rd Floor

Fellows	2:15 – 3:15	3:15 – 4:15	4:15 – 5:15
29-31	OR Storage - Scleral Buckle	OR 61 - Vitrectomy	OR 62 - Membrane Peel & IOFB
32-34	OR 61 - Vitrectomy	OR 62 - Membrane Peel & IOFB	OR Storage - Scleral Buckle
35-37	OR 62 - Membrane Peel & IOFB	OR Storage - Scleral Buckle	OR 61 - Vitrectomy
38-40	Bay 6 - Scleral Buckle	OR 63 - Vitrectomy	OR 64 - Membrane Peel & IOFB
41-43	OR 63 - Vitrectomy	OR 64 - Membrane Peel & IOFB	Bay 6 - Scleral Buckle
44-46	OR 64 - Membrane Peel & IOFB	Bay 6 - Scleral Buckle	OR 63 - Vitrectomy
47-49	Bay 8 - Scleral Buckle	Bay 11 - Vitrectomy	OR 65 - Membrane Peel & IOFB
50-52	Bay 11 - Vitrectomy	OR 65 - Membrane Peel & IOFB	Bay 8 - Scleral Buckle
53-56	OR 65 - Membrane Peel & IOFB	Bay 8 - Scleral Buckle	Bay 11 - Vitrectomy



6th Floor Map

Wet Labs

OR Storage - Scleral Buckle

OR 61 - Vitrectomy

OR 62 - Membrane Peel & IOFB

OR 63 - Vitrectomy

OR 64 - Membrane Peel & IOFB

OR 65 - Membrane Peel & IOFB

Bay 6 - Scleral Buckle

Bay 8 - Scleral Buckle

Bay 11 - Vitrectomy

3rd Floor Map

Dry Labs & Small Groups

Meltzer Auditorium

Mentoring

Sloane Teaching Room

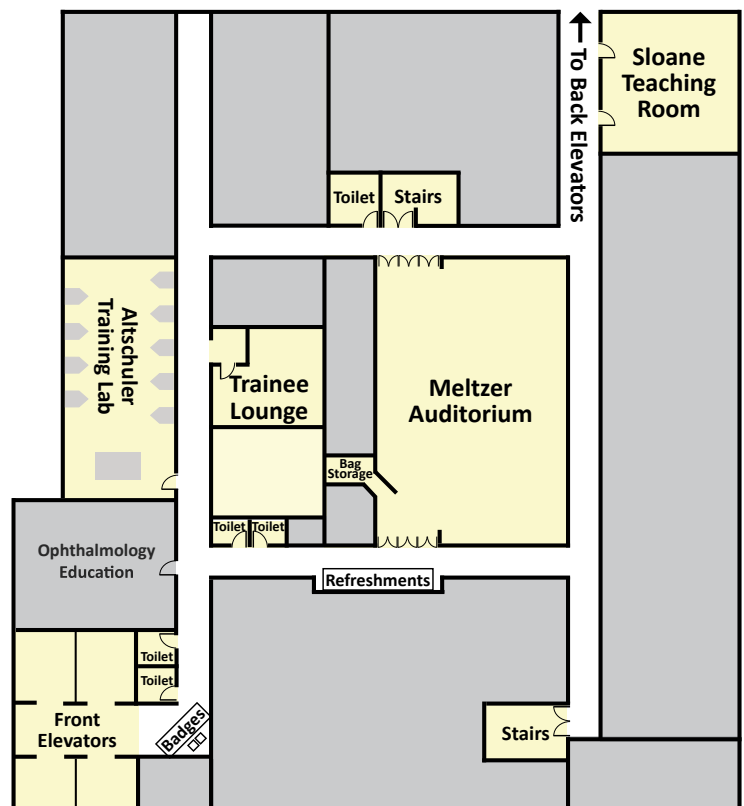
Surgical Cases

Trainee Lounge

Simulators

Altschuler Training Lab

Simulators



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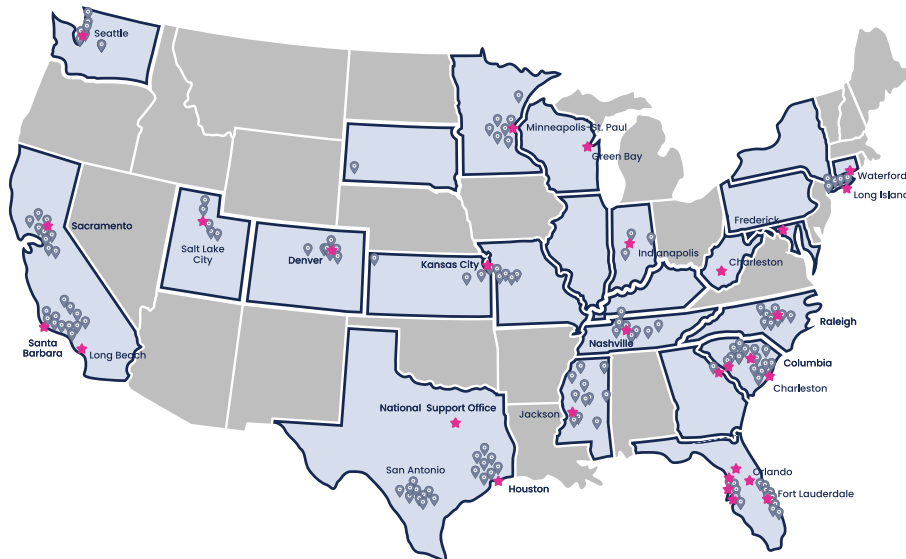
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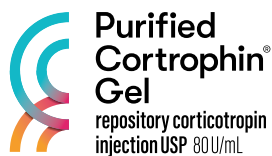
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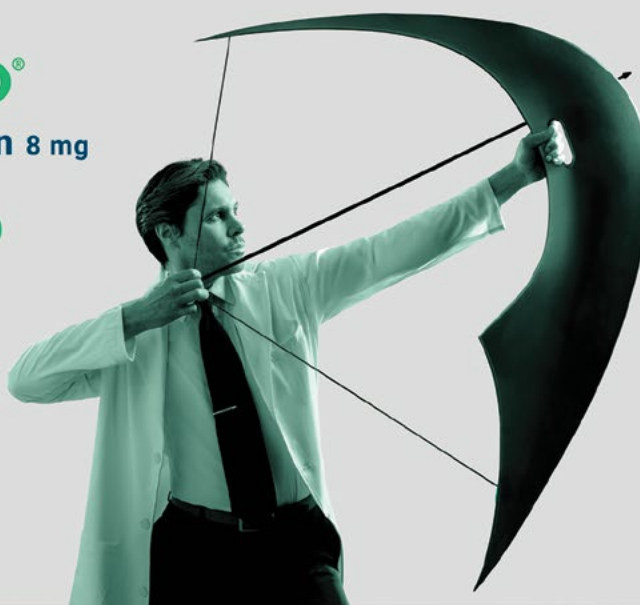
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NOTES

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