

14TH ANNUAL MASS EYE AND EAR
Vitrectomy Course

FOR FIRST-YEAR RETINA FELLOWS

July 12-13, 2024



Course Directors: John Miller • Lizzy Rossin • Nimesh Patel

Founders: John Loewenstein • Demetrios Vavvas
Honorary Founder: Dean Elliott • **Honorary Chair:** Deeba Husain

Friday, July 12 - 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	Yewlin Chee
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> Deeba Husain
12:30 PM	PANEL 1 - PPV, SB, PR - Donald D'Amico (Moderator) Maria Berrocal, Steve Charles, John Kitchens, William Mieler, Adrienne Scott	
1:15 PM	Lunch & Exhibits	Capitol A&B
2:15 PM	Intraocular Viewing Systems	Raymond Iezzi
2:25 PM	PFO and Giant Tears	Stanley Chang
2:40 PM	Ergonomics	Robert Bhisitkul
2:55 PM	Q & A	<i>Moderator:</i> Yannek Leiderman
3:00 PM	Surgical Diabetic Retinopathy	Maria Berrocal
3:15 PM	PVR	Dean Elliott
3:30 PM	Trauma	Lizzy Rossin
3:40 PM	Q & A	<i>Moderator:</i> Leo Kim
3:45 PM	Introduction of the Founder's Lecture	John Miller
3:50 PM	Founder's Lecture: Vitrectomy Fluidics and Instrumentation	Steve Charles
4:05 PM	Break & Exhibits	Capitol A&B
4:45 PM	Endophthalmitis	Luis Haddock
4:55 PM	ERM	Katherine Talcott
5:05 PM	Vitrectomy for Macular Hole	Yannek Leiderman
5:15 PM	IOL Tips and Tricks	John Kitchens
5:25 PM	Vitreous Biopsy and Surgical Uveitis Basics	Kareem Moussa
5:35 PM	Basics of Pediatric Retina Surgery	Eric Nudleman
5:45 PM	Q & A	<i>Moderator:</i> Cynthia Qian
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 - Sponsored by YoungMD Connect	The Yard at The Liberty Hotel



Saturday, July 13 - Mass Eye and Ear, 243 Charles Street, Boston, MA

7:15 AM	Breakfast	3rd Floor, Meltzer Auditorium
8:00 AM	Overview	<i>Moderator: Lizzy Rossin</i>
8:05 AM	PANEL 2 - IOLs - John Kitchens (Moderator) Durga Borkar, Steve Houston III, Katherine Talcott, Miin Roh, Archana Seethala	
8:35 AM	Transition to Individual Assignments <i>(See next page and your badge for more specific locations and times)</i>	
8:45 AM	AM Wet Labs, Dry Labs, and Small Groups	
11:45 AM	Lunch	7th Floor, Lank Dining Room
1:00 PM	PANEL 3 - PVR, Retinectomies, Instruments - Thanos Papakostas (Moderator) Xi Chen, Yannek Leiderman, Cynthia Qian, Flavio Rezende, Frances Wu	
1:30 PM	PANEL 4 - Macular Hole, ILM, Staining, Instruments - Rishi Singh (Moderator) Ivana Kim, Sandra Montezuma, Patrick Oellers, Aleksandra Rachitskaya, Nadia Waheed	
2:00 PM	Transition to Individual Assignments <i>(See next page and your badge for more specific locations and times)</i>	
2:15 PM	PM Wet Labs, Dry Labs, and Small Groups	
5:15 PM	Top 10 Things to Keep You Attending AND YOU Happy	Ronald Gentile
5:30 PM	Final Survey & Group Photo	John Miller, Lizzy Rossin, Nimesh Patel
5:35 PM	Travel to Dinner on Own	
6:00 PM	Reception & Dinner	Empire Boston

Thank you to our amazing faculty:

Maria Berrocal, MD - Drs Berrocal & Associates
Robert Bhisitkul, MD, PhD - UC San Francisco
Durga Borkar, MD, MMCI - Duke Eye Center
Stanley Chang, MD - Columbia University
Steve Charles, MD - Charles Retina Institute
Yewlin Chee, MD - University of Washington
Xi Chen, MD, PhD - Duke Eye Center
Donald D'Amico, MD - Weill Cornell Medical College
Dean Elliott, MD - Mass Eye and Ear
Ronald Gentile, MD - NYU Langone
Dan Gong, MD - Mass Eye and Ear
Luis Haddock, MD - Bascom Palmer Eye Institute
Steve Houston III, MD - Florida Retina Institute
Deeba Husain, MD - Mass Eye and Ear
Raymond Iezzi, MD - Mayo Clinic
Karen Jeng-Miller, MD, MPH - Atrius Health/ Mass Eye and Ear
Ivana Kim, MD, MBA - Mass Eye and Ear
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
William Mieler, MD - University of Illinois at Chicago

John Miller, MD - Mass Eye and Ear
Sandra Montezuma, MD - UMN
Kareem Moussa, MD - UC Davis
Prithvi Mruthyunjaya, MD, MHS - Stanford University
Eric Nudleman, MD, PhD - Shiley Eye Institute, UCSD
Patrick Oellers, MD - Retina-Vitreous Surgeons of CNY
Thanos Papakostas, MD - The Retina Institute
Nimesh Patel, MD - Mass Eye and Ear
Cynthia Qian, MD, CM - University of Montreal
Aleksandra Rachitskaya, MD - Cole Eye Institute, Cleveland Clinic
Flavio Rezende, MD, PhD - University of Montreal
Miin Roh, MD, PhD - Atrius Health/ Mass Eye and Ear
Lizzy Rossin, MD, PhD - Mass Eye and Ear
Adrienne Scott, MD - Wilmer Eye Institute
Archana Seethala, MD - Mass Eye and Ear
Rishi Singh, MD - Cleveland Clinic Florida
Katherine Talcott, MD - Cole Eye Institute, Cleveland Clinic
Demetrios Vavvas, MD, PhD - Mass Eye and Ear
Nadia Waheed, MD, MPH - Tufts University School of Medicine
Frances Wu, MD - Mass Eye and Ear
Lucy Young, MD, PhD - Mass Eye and Ear

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
7-10	OR 62 - Membrane Peel & IOFB	OR Storage - Scleral Buckle	OR 61 - Vitrectomy
11-13	Bay 6 - Scleral Buckle	OR 63 - Vitrectomy	OR 64 - Membrane Peel & IOFB
14-17	OR 63 - Vitrectomy	OR 64 - Membrane Peel & IOFB	Bay 6 - Scleral Buckle
18-21	OR 64 - Membrane Peel & IOFB	Bay 6 - Scleral Buckle	OR 63 - Vitrectomy
22-24	Bay 8 - Scleral Buckle	Bay 11 - Vitrectomy	OR 65 - Membrane Peel & IOFB
25-28	Bay 11 - Vitrectomy	OR 65 - Membrane Peel & IOFB	Bay 8 - Scleral Buckle
29-32	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
33-42	Altschuler - Simulators	Meltzer - Mentoring	Sloane - Surgical Cases
43-52	Meltzer - Mentoring	Sloane - Surgical Cases	Altschuler - Simulators
53-62	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
1-10	Altschuler - Simulators	Meltzer - Mentoring	Sloane - Surgical Cases
11-21	Meltzer - Mentoring	Sloane - Surgical Cases	Altschuler - Simulators
22-32	Sloane - Surgical Cases	Altschuler - Simulators	Meltzer - Mentoring

Group A, 3rd Floor

Fellows	2:15 – 3:15	3:15 – 4:15	4:15 – 5:15
33-35	OR Storage - Scleral Buckle	OR 61 - Vitrectomy	OR 62 - Membrane Peel & IOFB
36-38	OR 61 - Vitrectomy	OR 62 - Membrane Peel & IOFB	OR Storage - Scleral Buckle
39-42	OR 62 - Membrane Peel & IOFB	OR Storage - Scleral Buckle	OR 61 - Vitrectomy
43-45	Bay 6 - Scleral Buckle	OR 63 - Vitrectomy	OR 64 - Membrane Peel & IOFB
46-48	OR 63 - Vitrectomy	OR 64 - Membrane Peel & IOFB	Bay 6 - Scleral Buckle
49-52	OR 64 - Membrane Peel & IOFB	Bay 6 - Scleral Buckle	OR 63 - Vitrectomy
53-55	Bay 8 - Scleral Buckle	Bay 11 - Vitrectomy	OR 65 - Membrane Peel & IOFB
56-58	Bay 11 - Vitrectomy	OR 65 - Membrane Peel & IOFB	Bay 8 - Scleral Buckle
59-62	OR 65 - Membrane Peel & IOFB	Bay 8 - Scleral Buckle	Bay 11 - Vitrectomy

6th Floor Map

Wetlabs

OR Storage - Scleral Buckle

OR 61 - Vitrectomy

OR 62 - Membrane Peel & IOFB

OR 63 - Vitrectomy

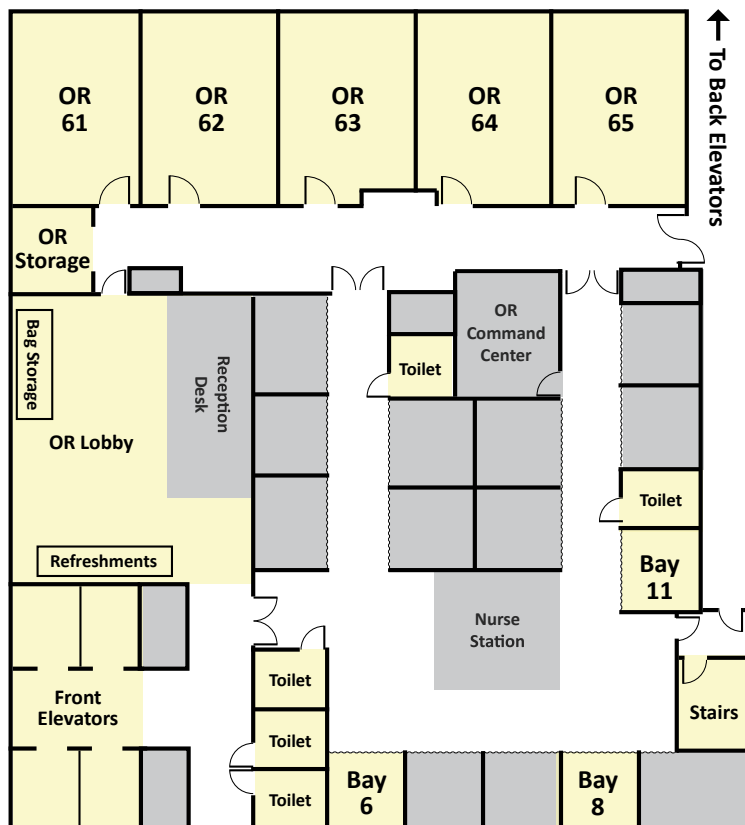
OR 64 - Membrane Peel & IOFB

OR 65 - Membrane Peel & IOFB

Bay 6 - Scleral Buckle

Bay 8 - Scleral Buckle

Bay 11 - Vitrectomy



3rd Floor Map

Drylabs & Small Groups

Meltzer Auditorium

Mentoring

Sloane Teaching Room

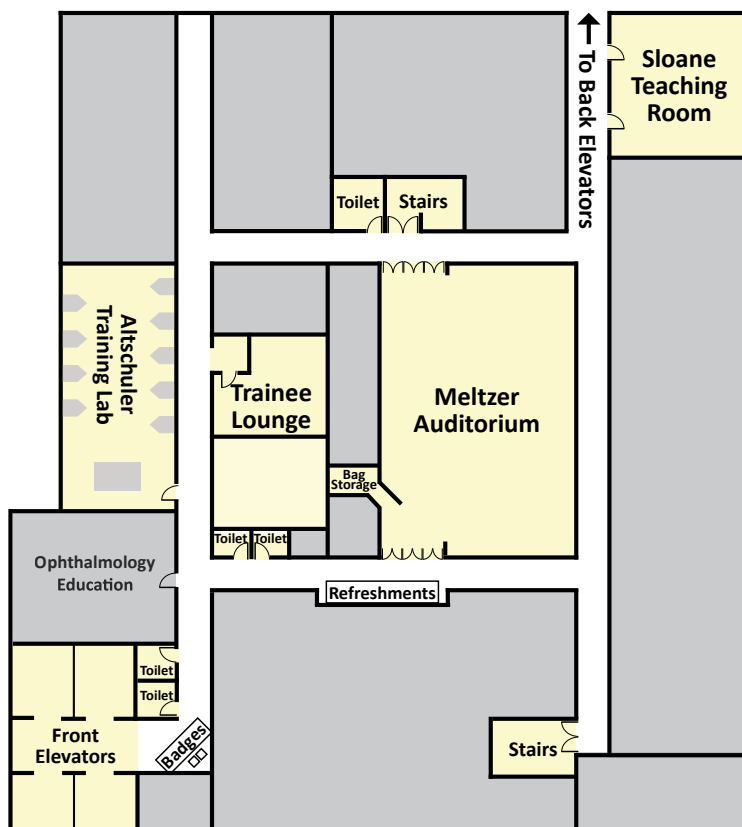
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Trainee Lounge

Simulators

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Simulators



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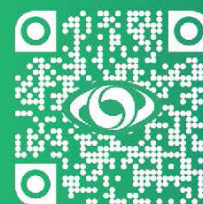
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