

The **791st** Meeting of
The New England Ophthalmological Society, Inc.
A Public Foundation for Education in Ophthalmology

Hotel Commonwealth
500 Commonwealth Ave, Boston, MA

FRIDAY, MARCH 3, 2023

AM SESSION:

RETINA: SURGICAL COMPLICATIONS (WITH HAL M. FREEMAN LECTURE)

Moderator: **Ron A. Adelman, MD, MPH, FACS** / PC Coordinator: **Jennifer K. Sun, MD, MPH**
Guest of Honor and Hal M. Freeman Lecturer: **Donald J. D'Amico, MD**

PM SESSION:

**NEURO-OPHTHALMOLOGY IN THE 21ST CENTURY:
NOVEL TECHNIQUES AND NEW INSIGHTS**

Moderator: **Laurel N. Vuong, MD** / PC Coordinator: **Fina Barouch, MD**
Guest of Honor: **Valérie Biousse, MD**

AMA Credit Designation Statement

The New England Ophthalmological Society designates this live activity for a maximum of:

AM Session: 4.0 *AMA PRA Category 1 Credits™*

PM Session: 2.5 *AMA PRA Category 1 Credits™*

Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Accreditation Statement

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for continuing Medical Education. The New England Ophthalmological Society is accredited by the Massachusetts Medical Society to provide continuing medical education for physicians.

New England Ophthalmological Society

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@NEOS_Eyes

AM session (Fenway Ballroom)
Retina: Surgical Complications
Room: *Fenway Ballroom*
Moderator: Ron A. Adelman, MD, MPH, FACS
PC Coordinator: Jennifer K. Sun, MD, MPH

Professional Practice Gaps: Feedback from NEOS members and Program committee review identified gaps in the management of different retina surgical complications

Program Objectives

1. Review endophthalmitis and postoperative macular edema
2. Review complications of retinal surgery
3. Discuss management of complications of cataract surgery

7:15 am	Registration / Exhibits / Continental Breakfast	
7:30	NEOS Grand Rounds (MEEI)	
8:30	Introduction of Session	Ron A. Adelman, MD, MPH, FACS
8:35	Misdirected Surgical Block	Nadia Waheed, MD
8:47	Intraoperative Complications	Paul Gaudio, MD
8:59	Surgical Challenges You May Not See on YouTube	Ji Liu, MD
9:11	Postoperative Cystoid Macula Edema	Magdalena Krzystolik, MD
9:23	Introduction of Guest of Honor	Ron A. Adelman, MD, MPH, FACS
9:28	Cataract Surgery Complications: Comments on Pre-Operative, Intraoperative, and Post-Operative Management from a Retina Colleague.....	Donald J. D’Amico, MD
9:50	NEOS Business Meeting	
10:00	Refreshments (break) / Exhibits	
10:30	Endophthalmitis	Nauman Chaudhry, MD
10:42	Refractive Surgery Complications.....	Roberto Pineda, MD
10:54	Introduction of Hal M. Freeman Lecture	Michael Bradbury, MD
10:59	Hal M. Freeman Lecture: “Turning Points in the Management of Giant Retina Tear: The Transformational Insights and Surgical Approaches of H. Mackenzie Freeman, MD”	Donald J. D’Amico, MD
11:27	Panel Discussion / Q&A	<i>Moderator:</i> Ron A. Adelman, MD, MPH, FACS

Panelists:

Nauman Chaudhry, MD.....Ji Liu, MD
Donald J. D'Amico, MD..... Roberto Pineda, MD
Magdalena Krzystolik, MD.....Nadia Waheed, MD

12:00 pm Lunch (included for all attendees)

1:00 – 4:00 PM Session (Neuro-Ophthalmology)

4:00 pm NEOS Social Hour / Cocktail

BE SURE TO SCAN IN AT REGISTRATION
DESK FOR AFTERNOON SESSION
TO RECEIVE EVALUATION/CREDIT LINK

PM session (Fenway Ballroom)
Neuro-ophthalmology in the 21st Century:
Novel Techniques and New Insights

Room: *Fenway Ballroom*

Moderator: Laurel N. Vuong, MD

PC Coordinator: Fina Barouch, MD

Professional Practice Gaps: feedback from NEOS members and Program committee review identified gaps in education on the latest neuro-ophthalmology techniques and insights

Program Objectives:

1. Discussing updates on testing techniques in neuro-ophthalmology
2. Discussing the relationship between the eye and stroke
3. Discussing updates on the diagnosis and management of papilledema and optic neuropathy.

1:00pm	Introduction of Session	Laurel N. Vuong, MD
1:05	Evolution from Tangent Screen to Virtual Reality for Visual Field Assessment.....	Thomas R. Hedges III, MD
1:15	Update on Visual Field Testing in Children	Gena Heidary, MD, PhD
1:25	Deep Learning in Neuro-Ophthalmology	Crandall Peeler, MD
1:35	Introduction of Guest of Honor	Laurel N. Vuong, MD
1:40	The Eye and Stroke	Valérie Biousse, MD
2:05	Refreshments (break) / Exhibits	
2:35	Beyond Optic Nerve Pallor: The Use of OCT Macular Ganglion Cell Layer Analysis to Manage Neuro-Ophthalmic Disease	Robert M. Mallery, MD
2:45	Ischemic Optic Neuropathies.....	Valérie Biousse, MD
3:10	New Insights into Imaging of Papilledema.....	Sivashakthi Kanagalingam, MD
3:20	Cerebral Venous Sinus Stenting for IIH: Where Are We Now?	Adeniyi Fisayo, MD, PharmD
3:30	Panel Discussion / Q&A.....	<i>Moderator:</i> Laurel N. Vuong, MD <i>Panelists:</i> Valérie Biousse, MD..... Sivashakthi Kanagalingam, MD Adeniyi Fisayo, MD, PharmD..... Robert M. Mallery, MD Thomas R. Hedges III, MD..... Crandall Peeler, MD Gena Heidary, MD, PhD
4:00 pm	NEOS Social Hour / Cocktail	