Past Keynote Speakers

2012  Don Zack, MD, PhD
2013  Terry Young, MD
2014  Alon Kahana, MD, PhD
2015  Martin Friedlander, MD, PhD
2016  Janey Wiggs, MD, PhD
2017  Emily Chew, MD
2018  Robert Mullins, PhD
2019  Vinit Mahajan, MD, PhD

Helen Keller Award
Past Winners

2012  Jay Neitz, PhD & Maureen Neitz, PhD
2013  Joanne Matsubura, PhD
2014  Michael Mustari, PhD
2015  John C. Morrison, MD
2016  James Hurley, PhD
2017  Robert S. Molday, PhD
2018  Rachel Wong, PhD
2019  Martha Neuringer, PhD

University of Washington
University of British Columbia
Oregon Health Science University

Present

11th Annual
Gained in Translation Symposium

Saturday, October 17, 2020
8:00 a.m. to 3:30 p.m.

Keynote Speaker

Terry J. Smith, MD
Frederick G.L. Huetwell Professor
Ophthalmology and Visual Sciences
Professor of Internal Medicine
University of Michigan Medical School

2020 Helen Keller Award Winner Murray Johnstone, MD

This year’s event will be held via Zoom
https://washington.zoom.us/j/92052835954
Meeting ID: 920 5283 5954
The University of Washington School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The University of Washington School of Medicine designates this live activity for a maximum of 5.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Upon completion of this activity, attendees should be able to:

1. Describe the key molecular drivers for thyroid eye disease
2. Describe the thought process for the development of new pharmaceutical therapy for thyroid eye disease
3. Describe up-to-date techniques for the surveillance of ocular melanoma metastasis.
4. Discuss new developments in the imaging of retinal oxygenation.
5. Understand the utility of the hand-held OCT in diagnosing and treating ROP.

AGENDA

8:00-8:15 Welcome and Opening Remarks  Russ Van Gelder, MD, PhD
8:15-9:05 Ocular Oncology: Circulating Hybrid Cells in Uveal Melanoma  Andrew Stacey, MD, MSc  Alison Skalet, MD, PhD  Melissa Wong, PhD
9:05-9:15 Question & Answer Session  Moderator: Emily Li, MD
9:15-10:05 Imaging: OCT Oximetry and Retinal Oxygenation  Steven Schendel, MD  Yali Jia, PhD
10:05-10:15 Question & Answer Session  Moderator: Christine Petersen, MD
10:15-10:25 Break
10:25-10:30 Introduction  Russ Van Gelder, MD, PhD
10:30-11:30 Keynote Speaker
Bench to Bedside: Evolution of Therapy for Thyroid-Associated Ophthalmopathy  Terry J. Smith, MD
11:30-12:30 Lunch Break
UW Resident Research Day talks are available via YouTube
12:30-1:20 Hand-held OCT as a Tool to Diagnose Retinopathy of Prematurity Innovations  Michelle Cabrera, MD  J.Peter Campbell, MD, MPH
1:20-1:30 Question & Answer Session  Moderator: Zaid Mammo, MD
1:30-2:20 Gained in Translation Collaborative Innovation Competition
Molecular analysis of eyelid flora in blepharitis  Drs. Whitney Lomazow, Russell Van Gelder, Alfonso Iovieno, Winston Chamberlain
Collaborative Deep Learning on a Decentralized Dataset with Federated Learning  Drs. Marinko Sarunic, Aaron Lee, Yali Jia
2:20-2:30 Question & Answer Session  Moderator: Steven Schendel, MD
2:30-2:40 Break
2:40-3:10 The Aqueous Outflow Pump and Glaucoma  Murray Johnstone, MD
3:10-3:30 Helen Keller Award Presentation  Russ Van Gelder, MD, PhD

ACCREDITATION

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