Keynote Speaker



Jonathan J. Dutton, MD, PhD Kittner Eye Center University of North Carolina School of Medicine

Dr. Dutton received his PhD in Biology from Harvard University in 1970. He was a professor of evolutionary biology at Princeton University from 1970 to 1973, leading expeditions to Kenya, Tanzania, and the Sudan. Dr. Dutton

subsequently entered medical school and received his MD degree from and completed an ophthalmology residency at Washington University followed by fellowships in glaucoma research, oculoplastic surgery, and ophthalmic oncology at the University of Iowa. He was Professor and Chief of Oculoplastic Surgery at Duke University from 1983 until 1999. Dr. Sutton is currently Professor of Ophthalmology and Ophthalmic Oncology and Vice Chair at the University of North Carolina at Chapel Hill. Dr. Dutton is certified by the American Board of Ophthalmology, and is a fellow of the American Academy of Ophthalmology, the American Society of Ophthalmic Plastic and Reconstructive Surgery, and the American College of Surgeons.

Conflict of Interest Disclosure

All presenters and program planners participating in CME activities are required to disclose any financial relationships with commercial industry within the past 12 months, as defined by the ACCME. Any relevant conflict of interest relating to the content of their presentations is to be conveyed to the program audience prior to the commencement of their presentation.

The following planning committee member, Paul B. Greenberg, MD has disclosed he received research support from Genentech.

The following presenters and planners have no financial relationships with commercial interests: Paul Botelho, MD; Gladys Lee, MD; Enchun Liu, MD; Hoi-Young E. Koo, MD; Orest Krajnyk, MD; Michael Migliori, MD; Helen Moreira, MD; Jesse Richman, MD; Jamal Siddiqui; Cara Snyder; and Michele Todman, MD.

Funding Disclosure

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Accreditation and Credit Designation

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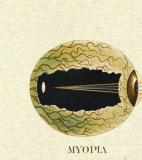
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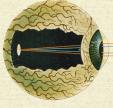
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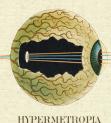
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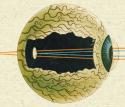


14th Annual **Ophthalmology Research Forum** & Residents' Awards Ceremony



MIXED ASTIGMATISM

June 10, 2011 **Providence Marriott One Orms Street Providence Rhode Island**



HYPEROPIC ASTIGMATISM

HYPEROPIC ASTIGMATISM

Division of Ophthalmology

Michael E. Migliori, MD, FACS **Ophthalmologist** in Chief

Paul Botelho, MD Residency Program Director

Paul B. Greenberg, MD Associate Program Director

Program Overview

This annual event has been a mainstay for providing knowledge of new techniques and new technologies for local and regional ophthalmologists. Presentations feature results of research projects, new therapeutic agents, and best practices for complex patient care issues and advanced disease processes.

Learning Objectives

Following this activity, participants should be able to identify clinical manifestations of thyroid eye disease, discuss the immunology of thyroid eye disease, and discuss different treatment modalities for thyroid eye disease.

Program Coordinators

Paul Botelho, MD Paul B. Greenberg, MD

14th Annual Ophthalmology Research Forum

Chief's Welcome

1:30-1:35 Michael E. Migliori, MD, FACS

Opening Remarks

1:35-1:40 Paul Botelho, MD

Medical Student Presentations

1:40-1:50 Yasir Ahmed A Survey of the Role of Virtual Surgery Simulators in Ophthalmic Graduate Medical Education

1:55-2:05 Emily Li Cataract Surgery Complications in Nonagenarians

2:05-2:15 Thomas Kim Incidence of Sports-Related Eye Injuries in the United States: 2001–2009

First and Second Year Resident Presentations

2:20-2:30 Enchun Liu, MD Endogenous Streptococcus Pnemoniae Endophthalmitis in a 40-Year-Old Man

2:35–2:45 Helen Moreira, MD Concomitant Corneal and Intraocular Metallic Foreign Bodies

2:50-2:55 Jamal Siddigui, MD Radiation Optic Neuropathy

3:00-3:10 Hoi-Young E. Koo, MD Optimal Keratoplasty (Opti-K): Histopathologic Study of the Human Cornea

3:15-3:25 Orest Krajnyk, MD Anatomical Success of Varied Air Bubble Management Techniques in Descemet's Stripping Endothelial Keratoplasty

3:30-3:40 Cara Snyder, MD A Retrospective Study of Curled Lashes in Floppy Eyelid Syndrome

3:45-4:00 Break

Third Year Resident Presentations

4:10-4:25 Gladys Lee, MD Eyebrow Height and its Relationship to Eye Dominance

4:25-4:40 Jesse Richman, MD Spaeth/Richman Contrast Sensitivity Test

4:40-4:55 Michele Todman, MD The Prognostic Significance of Intraoperative Graft Folds during DSAEK 4:55-5:30 Break

Keynote Address

5:30-5:35 Michael Migliori, MD Introduction of Dr. Dutton

6:35

Ophthalmology Residents' Awards Ceremony

6:45-7:15 Cocktails 7:15-9:15 Dinner

Acknowledgements

The Division of Ophthalmology wishes to thank Dr. Timothy Babineau, President and CEO of Rhode Island Hospital, Dr. John Murphy, Vice President of Medical Affairs and Chief Medical Officer, Sue Sekelsky, Director of Medical Business Affairs, and Lisa Pontarelli, Director of Ambulatory Care for their ongoing support, ingenuity, and generosity to the Division during our relocation and as we move forward to meet the needs of the future.

COVER AND INTERIOR ILLUSTRATIONS: From "Defects of Eyesight Caused by Errors of Refraction" published by Globe Optical Company, Boston, copyright 1898 by O. Granicher

5:35-6:35 Jonathan J. Dutton, MD, PhD Thyroid Eye Disease: Clinical Manifestations and Immunological Considerations

CME program concludes, evaluation

9:15–9:30 Awards and Introduction of Graduates