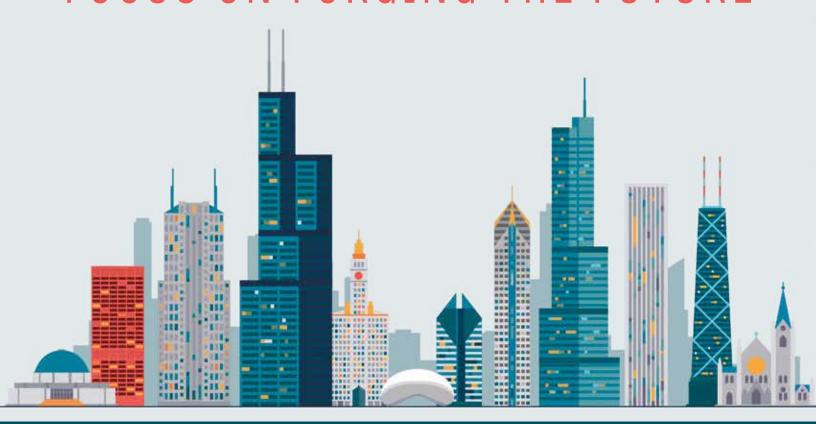




ASOPRS 49TH ANNUAL FALL SCIENTIFIC SYMPOSIUM

HILTON CHICAGO · OCTOBER 25-26, 2018

FOCUS ON FORGING THE FUTURE

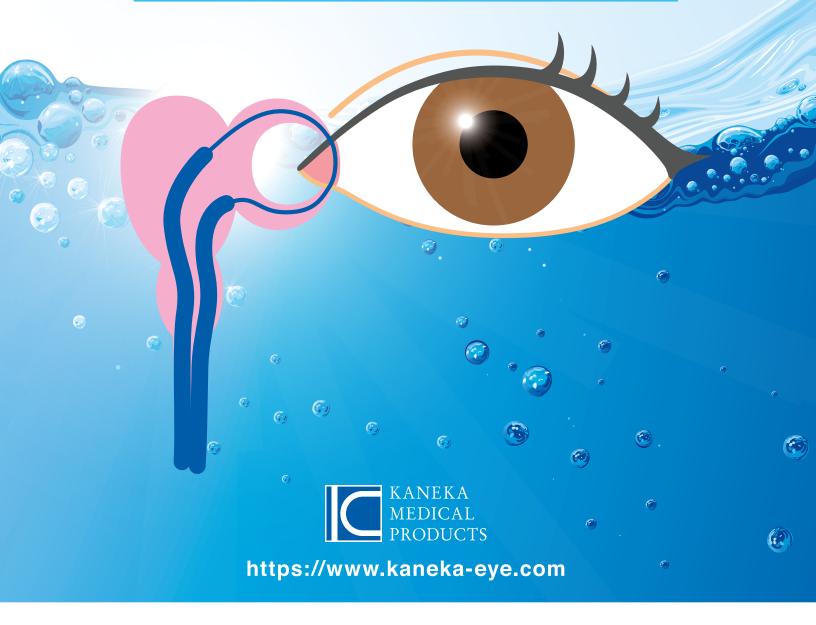


PROGRAM BOOK



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Welcome from the Program Chairs

Welcome to the 49th Annual American Society of Ophthalmic Plastic and Reconstructive Surgery (ASOPRS) Fall Scientific Symposium: *Focus on Forging the Future*. We hope you gain useful updates in oculofacial plastic surgery, renew old friendships, meet new colleagues from around the world, and enjoy all that Chicago has to offer!

The program includes renowned national and international speakers in oculofacial plastic surgery. In addition to high quality scientific presentations in orbit, eyelid, lacrimal disease, oncology, and aesthetic surgery, expert panels will discuss the latest advancements and controversies in thyroid eye disease, treatment of invasive fugal sinusitis, pain management, practice management, and custom orbital implants.

The three breakout sessions on Thursday afternoon offer a variety of learning opportunities. "Practice Management" delves into the evolution of various practice models. "Facial Nerve Palsy" evaluates the latest treatments for this challenging condition, and "Pediatric Oculoplastic Surgery" features an international panel of experts who will share the latest concepts on congenital ptosis, lacrimal surgery, craniofacial disorders, and lymphatic malformations.

Our three featured speakers include **Babak Azzizadeh**, **MD**, **FACS**, a leading Beverly Hills facial Plastic Surgeon, who will discuss "Modified Selective Neurectomy for the Management of Post-Facial Paralysis Synkinesis" and "Reshaping Rhytidectomy." **Malin Malmsjö**, **MD**, **PhD**, who heads the ophthalmology program at Lund University in Sweden, will share her latest research in "Novel Imaging Techniques in Oculoplastic Surgery." **Andrew Lee, MD** will highlight critical points in "Five Neuro-ophthalmic Diagnoses the Oculoplastic Surgeon Cannot Afford to Miss" and "How to Spot the Wolf in Sheep's Clothing in your Ptosis Clinic." In addition, **Kenneth Steinsapir, MD** will give the Henry I. Baylis Cosmetic Surgery Award Lecture.

Don't miss the posters and videos in the exhibit hall! The posters will change each day to cover a wide variety of topics. During the breaks there will be poster standby sessions to allow you to interact with the authors. Over 20 videos will be available at kiosks for viewing during the meeting.

Please make a point to visit our gracious sponsors and exhibitors as you peruse the posters. Visiting the vendor exhibits presents wonderful opportunities to learn about the latest commercial products and services and to make industry contacts to help your practice. We acknowledge ASOPRS Secretary of Meetings, **JD Perry, MD and the Industry Relations Committee**, for the tremendous industry support and participation at the symposium.

We hope you enjoy this year's program! We want to thank our colleagues who submitted their superb work and the Abstract Review Committee who appraised over three hundred high-quality submissions. We would also like to thank **Tisha Kehn** and **Amanda Macrina** for their outstanding efforts to produce such a wonderful meeting.

Our members and their support to our organization make ASOPRS what it is today. ASOPRS represents the standard in clinical care, education, and innovation in oculofacial plastic surgery, and that standard continues to advance. We are grateful to serve as your program chairs and look forward to seeing all of you at our meeting.



Richard C. Allen, MD, PhD, FACS ASOPRS Program Chair



Catherine J. Hwang, MD, FACS ASOPRS Fall Program Co-Chair

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General Information

Symposium Objectives

- To provide a forum for presentation of new concepts, new data, and new techniques in cosmetic and reconstructive oculofacial plastic surgery to enhance knowledge, competence, and outcomes.
- To promote excellence in patient care and outcomes in all areas of cosmetic and reconstructive eyelid, lacrimal, and orbital disease and surgery.
- To present opportunities for exchange of knowledge with specialty experts and our colleagues.
- To highlight areas of oculofacial plastic and reconstructive surgery where research activity has produced improved outcomes and highlight areas where additional research is needed.
- To provide the results of scientific studies concerning new surgical techniques, devices or equipment in cosmetic and reconstructive oculofacial plastic surgery.

Continuing Medical Education

Continuing Medical Education information and Financial Disclosures can be found in the Scientific Symposium Syllabus.

Notice of Photography

By attending the ASOPRS 49th Annual Fall Scientific Symposium, you are entering an area where photographs will be taken and by entering the area, you consent to publication, exhibition, or reproduction of your image for promotional purposes, advertising, inclusion on websites, social media, or any other purpose by ASOPRS and its representatives. You release ASOPRS, its employees, and each and all persons involved from any liability connected with the taking of photographs and you waive all rights to any claims for payment or royalties in connection with any use of the photographs. You also waive any right to inspect or approve any photograph taken by ASOPRS or the person or entity designated to do so by ASOPRS. If you do not want your image used as stated above, please email us at info@asoprs.org.

Education Disclaimer

Registrants for this symposium understand that medical and scientific knowledge is constantly evolving and that the views and techniques of the instructors are their own and may reflect innovations and opinions not universally shared. The views and techniques of the instructors are not necessarily those of ASOPRS but are presented in this forum to advance scientific and medical education. ASOPRS disclaims any and all liability arising out the information presented in this course. Registrants also understand that operating rooms and health care facilities present inherent dangers and as such they shall confirm to all proper medical practices and procedures for the treatment of patients for whom no medical history is available.

Industry Disclaimer

Industry promotional opportunities, including but not limited to tradeshows, breakfasts and lunches, are provided for informational purposes. ASOPRS does not undertake to verify the claims of, or assess the products or services offered by, any company presenting during ASOPRS' meetings, nor does ASOPRS' receipt of a fee from, and provision of space to, such companies constitute an endorsement or recommendation by ASOPRS. Attendees must make their own independent judgments as to the advisability of entering into any business transaction.

Photography and Social Media Policy

ASOPRS' policy for the use of photography and social media at the Scientific Symposium is intended to strike a balance between the needs of scientists, physicians and other health care professionals, patients and advocates for the latest oculoplastics information and the needs of presenters to protect their proprietary content from unauthorized use.

- Non-flash photography is allowed for personal, social or noncommercial use.
- Respect presenters who state they do not want their slides and/or content shared on social media.
- Attendees taking photos must do so in a non-disruptive manner so as not to disturb the presenter and other attendees.
- Slides with patient faces or other identifiable information cannot be shared on social media due to HIPAA regulations. Video recording, live audio and/or video streaming is strictly prohibited. Failure to comply with this policy may result in being removed from the session and/or meeting.

Cancellations

ASOPRS issued refunds, less a \$50 administrative fee, upon receipt of written notice on or before September 25, 2018. No refunds will be made after this date. Refunds will not be made for no-shows.

Evaluations/CME

A link to an evaluation will be provided to attendees via email. You will have an opportunity to print a CME certificate once you have completed the evaluation. Your feedback is carefully considered when planning future meetings. Thank you in advance for helping ASOPRS improve our Scientific Symposium.

Featured Faculty



Babak Azizzadeh, MD, FACS

Thursday, October 25

8:55 am: Modified Selective Neurectomy for the Management of Post-Facial Paralysis Synkinesis

1:40 pm: Reshaping Rhytidectomy

Dr. Babak Azizzadeh is a facial plastic and reconstructive surgeon at Cedars-Sinai Medical Center. He is an associate clinical professor at the David Geffen School of Medicine at UCLA and Co-Director of the American Academy of Facial Plastic & Reconstructive Surgery Facial Plastic Surgery Fellowship Program. Dr. Azizzadeh is the Co-Director of the annual Cedars-Sinai Advances in Multispecialty Aesthetic and Reconstructive Plastic Surgery symposium and is a frequent presenter at national and international conferences.

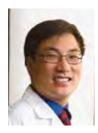


Malin Malmsjö, MD, PhD

Friday, October 26

8:20 am: Novel Imaging Techniques in Oculoplastic Surgery

Malin Malmsjö, MD, PhD, is a professor and senior consultant oculoplastic surgeon at Skåne University Hospital, Sweden. She is Head of the Department of Ophthalmology at Lund University. Her primary expertise lies in investigating microvascular blood flow, which she has done in the fields of heart surgery, wound healing and plastic reconstructive surgery. She has written over 150 scientific publications and book chapters and is also the inventor and patent holder of award winning medical devices for protecting exposed organs during NPWT in open heart and vascular surgery. Her research in ophthalmology focuses on the development and application of novel non-invasive imaging techniques for tumor margin delineation and studying blood perfusion during reconstructive surgery. She has a research group of five post-docs and eight PhD students performing a combination of experimental research, at her laboratory at the Biomedical Center in Lund, and clinical research, at the University Hospital.



Andrew G. Lee, MD

Friday, October 26

11:10 am: Five Neuro-ophthalmic Diagnoses the Oculoplastic Surgeon Cannot Afford to Miss

1:55 pm: How to Spot the Wolf in Sheep's Clothing in Your Ptosis Clinic

Andrew G. Lee, MD is Chair of the Department of Ophthalmology at the Jack S. Blanton Eye Institute of the Houston Methodist Hospital in the Texas Medical Center. He is Professor of Ophthalmology, Neurology, and Neurosurgery at Weill Cornell Medical College; Adjunct Professor of Ophthalmology at the University of Iowa and at Baylor College of Medicine; and Clinical Professor at the University of Texas Medical Branch in Galveston, Texas, the UT MD Anderson Cancer Center, and the University of Buffalo, SUNY.

Dr. Lee has served on the national and international editorial boards of 15 journals including *Archives of Ophthalmology*, the *American Journal of Ophthalmology*, the *Canadian Journal of Ophthalmology*, the *Japanese Journal of Ophthalmology*, the *Journal of Neuro-ophthalmology*, *Survey of Ophthalmology*, and *Eye* and is the founding editor in chief emeritus of the *Journal of Clinical and Academic Ophthalmology*.

He has published over 400 peer-reviewed publications, 40 book chapters, and nine full textbooks in ophthalmology. He has been the invited speaker at over 350 national and international eye meetings and has given 12 named lectureships. Dr. Lee has a special interest in graduate medical education and has received the resident teaching award seven times at five different academic institutions.



DOWNLOAD THE MEETING APP

- 1. From your phone's App Store, download Expo Pass.
- 2. Create an account using the same email (required) you used to register for the Fall Meeting.
- 3. Verify your account by entering the 4-digit passcode sent to your email (check your junk email folder if it doesn't appear in your inbox).
- 4. Once the code is entered, the ASOPRS Fall Meeting app will automatically load.

Use the app to:

- View a complete list of Sessions and Speakers
- Learn more about the Fall Meeting Exhibitors
- Plan for Breakfast and Lunch & Learns and Social Events

Program at a Glance

Wednesday, October 24, 2018

3 - 6 pm Registration - Normandie Lounge, 2nd Floor

| Thursday, October 25, 2018 | | | |
|----------------------------|--|--|--|
| 6:45 am - 5 pm | Registration - Normandie Lounge, 2nd Floor | | |
| 6:45 - 7:45 am | ASOPRS Program Directors Committee Meeting - Marquette Room, 3rd Floor | | |
| 6:45 - 7:45 am | Foundation Board of Trustees Meeting - 4M Room, 4th Floor | | |
| 6:45 - 8 am | Breakfast with Exhibitors/Posters & Videos - Continental Ballroom, Lobby Level | | |
| 7 - 8 am | YASOPRS Eye Openers: Rapid Fire Cases and Presentations - Grand Ballroom, 2nd Floor | | |
| _ 8 am - 12 pm | General Session - Grand Ballroom, 2nd Floor | | |
| 8:03 - 8:50 am | Eyelid Session | | |
| 8:50 - 9:30 am | Featured Speaker: Babak Azizzadeh, MD, FACS Modified Selective Neurectomy for the Management of Post-Facial Paralysis Synkinesis | | |
| 9:30 - 10 am | Orbital Inflammation/Infection Panel with Abstracts | | |
| 10 - 10:30 am | Break with Exhibitors/Poster Stand By & Videos - Continental Ballroom, Lobby Level | | |
| 10:30 am - 12 pm | Thyroid Eye Disease Panel with Abstracts | | |
| 12 - 1 pm | LUNCH AND LEARN: The Science of Innovation: Introducing Restylane® Lyft For Hands Presented by Galderma (Non-CME) Waldorf Room, 3rd Floor | | |
| 12 - 1 pm | MINI LUNCH AND LEARN: Best Practices in Tax Reduction, Benefit Planning and Asset Protection for Oculoplastic Surgeons Presented by OJM Group (Non-CME) Stevens Salon B, Lower Level | | |
| 12 - 1 pm | YASOPRS Lunch Session How to Write a Journal Article: Insights from Journal Editors (Non-CME) Marquette Room, 3rd Floor | | |
| 12 - 1 pm | General Attendee Lunch Stevens Salon B, Lower Level | | |
| 1 - 3:15 pm | General Session - Grand Ballroom, 2nd Floor | | |
| 1 - 1:40 pm | Aesthetic Panel with Abstracts | | |
| 1:40 - 2:20 pm | Featured Speaker: Babak Azizzadeh, MD, FACS <i>Reshaping Rhytidectomy</i> | | |
| 2:20 - 2:45 pm | Pain Management | | |
| 2:45 - 3:15 pm | Break with Exhibitors/Poster Stand By & Videos - Continental Ballroom, Lobby Level | | |
| 3:15 - 5:15 pm | Breakout Sessions | | |
| | Practice Management Grand Ballroom (General Session Room), 2nd Floor | | |
| | Facial Nerve Palsy with Abstracts Waldorf Room, 3rd Floor | | |
| | Pediatric Oculoplastic Surgery with Abstracts Williford Room, 3rd Floor | | |
| 5:15 pm | General Session Adjourns | | |
| 5:15 - 6:30 pm | ASOPRS Reception (ticketed event) - Normandie Lounge, 2nd Floor | | |
| 6:30 - 7:30 pm | YASOPRS Reception (invitation only)- Astoria, 3rd Floor | | |

Program at a Glance

| Friday, October 26, 2018 | | |
|--------------------------|--|--|
| 6:45 am - 5 pm | Registration - Normandie Lounge, 2nd Floor | |
| 6:45 - 8 am | Breakfast with Exhibitors/Posters & Videos - Continental Ballroom, Lobby Level | |
| 6:45 - 7:45 am | ASOPRS Education Committee Meeting - Buckingham Room, Lobby Level | |
| 7 - 8 am | MINI BREAKFAST AND LEARN: Sulfated Glycosaminoglycans: Master Regulators of Skin Health Presented by SENTÈ (Non-CME) Stevens Salon B, Lower Level | |
| 7 - 8 am | YASOPRS Eye Openers: Rapid Fire Cases and Presentations - Grand Ballroom, 2nd Floor | |
| 8 am - 12 pm | General Session - Grand Ballroom, 2nd Floor | |
| 8:03 - 8:45 am | ASOPRS Foundation Update and Michael J. Hawes Lecture: Malin Malmsjö, MD, PhD Novel Imaging Techniques in Oculoplastic Surgery | |
| 8:45 - 9:25 am | Eyelid Abstracts | |
| 9:25 - 10 am | Custom Implants: Has their Time Come? | |
| 10 - 10:30 am | Break with Exhibitors/Poster Stand By & Videos - Continental Ballroom, Lobby Level | |
| 10:30 - 11:05 am | Anophthalmic Socket/Trauma Abstracts | |
| 11:05 - 11:30 am | Featured Speaker: Andrew G. Lee, MD Five Neuro-ophthalmic Diagnoses the Oculoplastic Surgeon Cannot Afford to Miss | |
| 11:30 am - 12 pm | Aesthetic Abstracts | |
| 12 - 1 pm | LUNCH AND LEARN: Tax Reduction, Lawsuit Prevention & License Protection Presented by Legally Mine (Non-CME) Williford Room, 3rd Floor | |
| 12 - 1 pm | LUNCH AND LEARN: Rediscover the Power of RADIESSE® Presented by Merz (Non-CME) Waldorf Room, 3rd Floor | |
| 12 - 1 pm | MINI LUNCH AND LEARN: There May be More to Advanced BCC than Meets the Eye Presented by Genentech (Non-CME) Stevens Salon B, Lower Level | |
| 12 - 1 pm | YASOPRS Roundtables Space is Limited! Plan to arrive early to ensure you get a seat! Normandie Lounge, 2nd Floor | |
| 12 - 1 pm | General Attendee Lunch Stevens Salon B, Lower Level | |
| 1 - 5 pm | General Session - Grand Ballroom, 2nd Floor | |
| 1 - 1:55 pm | Oncology Abstracts | |
| 1:55 - 2:25 pm | Featured Speaker: Andrew G. Lee, MD How to Spot the Wolf in Sheep's Clothing in Your Ptosis Clinic | |
| 2:25 - 3:10 pm | Practice Management Session | |
| 3:10 - 3:40 pm | Break with Exhibitors/Poster Stand By & Videos - Continental Ballroom, Lobby Level | |
| 3:40 - 4:20 pm | Henry I. Baylis Cosmetic Surgery Award Lecture: Kenneth D. Steinsapir, MD Lash Envy: Do Prostaglandin Analogue Eyelash Growth Products Harm Our Patients? | |
| 4:20 - 4:35 pm | ASOPRS Thesis Presentations | |
| 4:35 - 5 pm | ASOPRS Awards Session | |
| _ 5 pm | General Session Adjourns | |
| 5 - 6 pm | ASOPRS Business Meeting - Grand Ballroom, 2nd Floor (All members are invited and encouraged to attend the Business Meeting) | |

Program Thursday

Thursday, October 25, 2018

7 - 8 am YASOPRS Eye Openers: Grand Ballroom Rapid Fire Cases and Presentations

Presentations during this session are evaluated for the Bartley R. Frueh Award for Best YASPORS Presentation, generously sponsored by the ASOPRS Foundation. Only presenters who meet the definition of YASOPRS (inducted member who has 8 years or less experience after graduation from an ASOPRS accredited fellowship, or alternatively, satisfies the Category II requirements of membership and has 8 years or less experience after fellowship graduation) and Fellows-in-Training in an ASOPRS-accredited fellowship are eligible for the award.

Moderators: Jill Melicher-Larson, MD and Behin Barahimi, MD

| Moderators: Jill Meli | icher-Larson, MD and Behin Barahimi, MD |
|-----------------------|--|
| 7 - 7:04 am | Evaluation of the Lacrimal Sac Using Ultrasound Biomicroscopy Mai Takagi ^{1,2} , Masashi Mimura ^{1,2} , Tsunehiko Ikeda ³ , Bobby Korn ^{4,5} , Don Kikkawa ^{4,5} ¹ Department of Ophthalmology, Osaka Medical College, Osaka, Japan, ² Department of Ophthalmology, Kaisei Hospital, Osaka, Japan, ³ Department of Ophthalmology, Kaiser Hospital, Osaka, Japan, ⁴ UC San Diego Department of Ophthalmology, Division of Oculofacial Plastic and Reconstructive Surgery, La Jolla, California, United States of America, ⁵ Division of Plastic Surgery, UC San Diego, La Jolla, California, United States of America |
| 7:04 - 7:08 am | Lichenoid Dermatitis Erupting After Excision of Basal Cell Carcinoma Sruti Akella, Anne Barmettler Ophthalmology, Albert Einstein College of Medicine Montefiore Medical Center, Bronx, New York, United States of America |
| 7:08 - 7:12 am | A Rare Case of Eyelid Sebaceous Cell Carcinoma Leading to a Diagnosis of Hereditary Non-Polyposis Colorectal Cancer Suzanne van Landingham, Cat Burkat Department of Ophthalmology and Visual Sciences, University of Wisconsin-Madison, Madison, Wisconsin, United States of America |
| 7:12 - 7:16 am | Merkel Cell Carcinoma of the Eyelid after Solid Organ Transplantation Victoria North ^{1,2} , Larissa Habib ^{1,2} , Michael Yoon ^{1,2} ¹ Ophthalmic Plastic Surgery, Massachusetts Eye and Ear Infirmary, Boston, Massachusetts, United States of America, ² Department of Ophthalmology, Harvard Medical School, Boston, Massachusetts, United States of America |
| 7:16 - 7:20 am | Refractory Follicular Conjunctival Lesions: Overlook As Just Inflammation or Not? Ji-Hyun Kim ¹ , Suk-Woo Yang ¹ , Su-Kyung Jung ² , Ji-Sun Paik ¹ ¹ Ophthalmology, Seoul St. Mary's Hospital, College of Medicine, Catholic University of Korea, Seoul, South Korea, Cophthalmology, Eye clinic, Hospital, National Cancer Center, Gyeonggi-do, South Korea |
| 7:20 - 7:24 am | Bilateral Poorly Differentiated Adenocarcinoma of the Lacrimal Gland Treated with Pembrolizumab Ann Q. Tran, Catherine J. Choi, Zakeya M. Al-Sadah, Xiao Yi Zhou, Sander R. Dubovy, Bradford W. Lee Bascom Palmer Eye Institute/University of Miami, Miami, Florida, United States of America |
| 7:24 - 7:28 am | Non-Traumatic Cerebrospinal Fluid Blephaorcele: A Unique Report of Waxing and Waning Eyelid Edema Daniel Rubinstein ¹ , Leon Rafailov ¹ , Paul Langer ¹ , James Liu ² , Roger Turbin ¹ 1 Ophthalmology, Rutgers New Jersey Medical School, Newark, New Jersey, United States of America, ² Neurological Surgery, Rutgers New Jersey Medical School, Newark, New Jersey, United States of America |
| 7:28 - 7:32 am | Potent Periorbital Fractionated CO ₂ Laser Resurfacing: Settings and Safety Alison Huggins ¹ , Marie Somogyi ¹ , Jacqueline Smart ² , Tanuj Nakra ¹ ¹ TOC Eye and Face, Austin, Texas, United States of America, ² Undergraduate Program, University of Texas, Austin, Texas, United States of America |
| 7:32 - 7:38 am | Lower Blepharoplasty with and without Fat Repositioning Sathyadeepak Ramesh ^{1,2} , Robert Goldberg ² , Allan Wulc ¹ , Alan Brackup ¹ ¹ Eye and Facial Plastic Surgery Consultants, LLC, Langhorne, Pennsylvania, United States of America, ² Division of Orbital and Ophthalmic Plastic Surgery, University of California, Los Angeles, Los Angeles, California, United States of America |
| 7:38 - 7:42 am | Dimensions and Morphologic Variability of the Retro-Orbicularis Oculi and Frontalis Muscle Fat Pad Salam Bachour ¹ , Alexander Blandford ² , Rachel Chen ² , Lucy Xu ² , Catherine Hwang ² , Julian Perry ² 1 Lerner College of Medicine, Cleveland Clinic Foundation, Cleveland, Ohio, United States of America, Cole Eye Institute, Cleveland Clinic Foundation, Cleveland, Ohio, United States of America |

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| IΑ | | | Openers | - conunuec |

| 7:42 - 7:46 am | A Consecutive Five-Year Retrospective Review of Ablative Carbon Dioxide Laser Resurfacing of the Lower Eyelids: Patient Satisfaction and Management of Post-Operative Complications Jane S. Kim¹, Varsha Manjunath¹, Roshni Ranjit-Reeves¹, Julie A. Woodward¹.² |
|----------------|---|
| | ¹ Department of Ophthalmology, Duke University, Durham, North Carolina, United States of America, ² Department of Dermatology, Duke University, Durham, North Carolina, United States of America |

7:46 - 8 am Questions and Discussion

| 8 am - 12 pm | General Session | Grand Ballroom |
|--------------|--|----------------|
| 8 - 8:03 am | Welcome Tamara R. Fountain, MD, ASOPRS President | |
| | Richard C. Allen, MD, PhD, FACS, ASOPRS Program Chair Catherine J. Hwang, MD, ASOPRS Assistant Fall Meeting Program Chair | |

EYELID SESSION

8:50 - 8:55 am

8:55 - 9:20 am

9:20 - 9:30 am

Moderators: Christopher B. Chambers, MD and Andrea L. Kossler, MD

Introduction of Dr. Azizzadeh

Babak Azizzadeh, MD, FACS

Questions and Discussion

Guy Massry, MD

| 8:03 - 8:09 am | Increasing Utilization of Internal Blepharoptosis Repair and Endoscopic Dacryocystorhinostomy over External Approach among Medicare Patients from 2000-2015 Paula Feng¹, Elizabeth Bradley² |
|-----------------|--|
| | ¹ Department of Ophthalmology and Visual Science, Yale School of Medicine, New Haven, Connecticut, United States of America, ² Department of Ophthalmology, Mayo Clinic, Rochester, Minnesota, United States of America |
| 8:09 - 8:15 am | The Role of Ocular Dominance in Frontalis Muscle Contraction Robert Beaulieu ^{1,2} , Kaden Andre ¹ , Ronald Mancini ¹ White positive of Types Southwesters Medical Contact Dollar Types United States of America ² Consultants in Onbth almie |
| | ¹ University of Texas Southwestern Medical Center, Dallas, Texas, United States of America, ² Consultants in Ophthalmic and Facial Plastic Surgery, Detroit, Michigan, United States of America |
| 8:15 - 8:21 am | Blink Dynamics by High Speed Photography: Small Incision Levator Advancement Versus Müller's Muscle Conjunctival Resection |
| | Andrew Ting, Paul Riske, Ezekiel Weis, Elysa McClintic, R. Patrick Yeatts Raleigh Ophthalmology, Raleigh, North Carolina, United States of America |
| 8:21 - 8:27 am | Challenging the Current Treatment of Residual Postoperative Ptosis: Safety and Efficacy of Repeat Müller's Muscle-Conjunctival Resection Bryce Radmall ¹ , Oluwatobi Idowu ² , M. Reza Vagefi ² , Keith Carter ¹ , Erin Shriver ¹ |
| | ¹ Department of Ophthalmology and Visual Sciences, University of Iowa Hospitals and Clinics, Iowa City, Iowa, United States of America, ² Department of Ophthalmology, University of California San Francisco, San Francisco, California, United States of America |
| 8:27 - 8:33 am | Conjunctival Changes Following Müller's Muscle Conjunctival Resection |
| | Robert Beaulieu ^{1,2} , Sagar Patel ¹ , Bret Evers ³ , R. Nick Hogan ^{1,3} , Ronald Mancini ¹ ¹ Ophthalmology, University of Texas Southwestern Medical Center, Dallas, Texas, United States of America, ² Consultants in Ophthalmic and Facial Plastic Surgery, Detroit, Michigan, United States of America, ³ Pathology, University of Texas Southwestern Medical Center, Dallas, Texas, United States of America |
| 8:33 - 8:39 am | New Evidence of Müller's Muscle as a Sensory Proprioceptive Organ Daphna Prat ¹ , Amir Dori ² , Nir Gomel ¹ , Ofira Zloto ¹ , Guy Ben Simon ¹ ¹ Ophthalmology, The Goldshcleger Eye Institute, Sheba Medical Center, Tel Hashomer, Israel, ² Neurology, Sheba Medical Center, Tel Hashomer, Israel |
| 8:39 - 8:50 am | Questions and Discussion |
| Featured Speake | r: Babak Azizzadeh, MD, FACS |

Modified Selective Neurectomy for the Management of Post-Facial Paralysis Synkinesis

ORBITAL INFLAMMATION/INFECTION PANEL WITH ABSTRACTS

Moderators: Mark Alford, MD and Pari N. Shams, MD

9:30 - 9:37 am Orbit-Sparing Treatment with Surgical Debridement in Invasive Rhino-Orbital Mucormycosis

Arthika Chandramohan, Katie Topping, Benjamin Erickson

Ophthalmology, Byers Eye Institute, Stanford University, Palo Alto, California, United States of America

9:37 - 9:44 am Patients', Globe, and Vision Survivals in Rhino-Orbito-Cerebral Mucormycosis

Mohsen Kashkouli, Parya Abdolalizadeh, Mitra Oghazian, Yasaman Hadi, Nasser Karimi, Mahya Ghazizadeh

Eye Research Center, Rassoul Akram Hospital, Iran University of Medical Sciences, Tehran, Iran

9:44 - 9:51 am Retrobulbar Injection of Amphotericin B for Acute Invasive Fungal Rhino-Orbital Sinusitis

Davin C. Ashraf¹, Oluwatobi O. Idowu¹, Thomas S. Copperman¹, Kristin E. Hirabayashi¹, Evan Kalin-Hajdu², M. Reza

Vagefi¹, Robert C. Kersten¹

¹Department of Ophthalmology, University of California, San Francisco, California, United States of America,

²Department of Ophthalmology, University of Montreal, Quebec, Canada

9:51 - 10 am Questions and Discussion

10 - 10:30 am Break with Exhibitors/Poster Stand-By and Videos

Continental Ballroom

THYROID EYE DISEASE PANEL WITH ABSTRACTS

Moderators: Jennifer A. Sivak-Callcott, MD and Michael Kazim, MD

10:30 - 10:36 am Predictive Factors of Pre-Operative Diplopia Resolution following Orbital Decompression for Thyroid

Related Orbitopathy (TRO)

Lilangi Ediriwickrema¹, Archana Nair², Andrew Harrison³, Krista Stewart³, Michael Yen⁴, Michael Kazim⁵, Kyle Godfrey⁶, Peter Dolman⁷, Rohan Verma⁸, James Garrity⁹, Lawrence Eckel⁹, Mark Lucarelli¹⁰, Bobby Korn^{8,11}, Don Kikkawa^{8,11}, Clara Men¹²

¹UC San Diego Department of Ophthalmology, Division of Oculofacial Plastic and Reconstructive Surgery, La Jolla, California, United States of America, ²UC San Diego Department of Ophthalmology, NYU Langone Health, New York City, New York, United States of America, ³Department of Ophthalmology and Visual Neurosciences and Otolaryngology, University of Minnesota, Minneapolis, Minnesota, United States of America, ⁴Baylor College of Medicine, Cullen Eye Institute, Houston, Texas, United States of America, ⁵Columbia University Department of Ophthalmology, Edward S. Harkness Eye Institute, New York City, New York, United States of America, ⁶Edward S. Harkness Eye Institute, Columbia University Department of Ophthalmology, New York City, New York, United States of America, ⁷Department of Ophthalmology and Visual Sciences, University of British Columbia, Vancouver, Canada, ⁸UC San Diego Department of Ophthalmology, Shiley Eye Institute, Division of Oculofacial Plastic and Reconstructive Surgery, La Jolla, California, United States of America, ¹⁰Department of Ophthalmology, Oculoplastic, Facial Cosmetic and Orbital Surgery Service, University of Wisconsin-Madison, Madison, Wisconsin, United States of America, ¹²UC San Diego Department of Surgery, Division of Plastic Surgery, La Jolla, California, United States of America, ¹²UC San Diego

10:36 - 10:42 am

Surgical Outcome and Complication Rate for Patients that Underwent Adjustable Muscle Surgery (AMS) for Thyroid Related Strabismus (TRS).

Matthew Zhang^{1,2}, Nina Boal³, Jacqueline Carrasco¹, Michael Rabinowitz¹, Robert Penne¹, Mary Stefanyszyn¹ Oculoplastics and Orbital Surgery, Wills Eye Hospital, Philadelphia, Pennsylvania, United States of America, ²Oculoplastics and Orbital Surgery, University of Washington Eye Center, Seattle, Washington, United States of America, ³Wills Eye Hospital, Philadelphia, Pennsylvania, United States of America

Department of Ophthalmology, Shiley Eye Institute, La Jolla, California, United States of America

Thursday Program

Thyr

| 10:42 - 10:48 am | Risk-Stratifying the Development of Postoperative Diplopia Following Orbital Decompression for |
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| | Thyroid Related Orbitopathy (TRO) Archana Nair ^{1,2} , Lilangi Ediriwickrema ¹ , Andrew Harrison ³ , Krista Stewart ³ , Michael Yen ⁴ , Michael Kazim ⁵ , Kyle Godfrey ⁶ , Peter Dolman ⁷ , Rohan Verma ¹ , James Garrity ⁸ , Laurence Eckel ⁹ , Mark Lucarelli ¹⁰ , Allison Chen ¹ , Bobby Korn ^{1,11} , Don Kikkawa ^{11,12} |
| | ¹ UC San Diego Department of Ophthalmology, Division of Oculofacial Plastic and Reconstructive Surgery, San Diego, California, United States of America, ² Department of Ophthalmology, NYU Langone Health, New York, New York, United States of America, ³ Department of Ophthalmology and Visual Neurosciences and Otolaryngology, University of Minnesota, Minneapolis, Minnesota, United States of America, ⁴ Cullen Eye Institute, Baylor College of Medicine, Houston, Texas, United States, ⁵ Columbia University Medical Center, Edward S. Harkness Eye Institute, New York, New York, United States of America, ⁶ Edward S. Harkness Eye Institute, Columbia University Medical Center, New York, New York, United States of America, ⁷ Department of Ophthalmology and Visual Sciences, University of British Columbia, Vancouver, British Columbia, Canada, ⁸ Department of Ophthalmology, Mayo Clinic, Rochester, Minnesota, United States of America, ⁹ Department of Radiology, Mayo Clinic, Rochester, Minnesota, United States of America, ¹⁰ Department of Ophthalmology, Oculoplastic, Facial Cosmetic and Orbital Surgery Service, University of Wisconsin-Madison, Wisconsin, United States of America, ¹¹ UC San Diego Department of Surgery, Division of Plastic and Reconstructive Surgery, San Diego, California, United States of America, ¹² Division of Oculofacial Plastic and Reconstructive Surgery, UC San Diego Department of Ophthalmology, San Diego, California, United States of America |
| 10:48 - 10:54 am | Simultaneous Aesthetic Eyelid Surgery and Orbital Decompression for Rehabilitation of Thyroid Eye Disease Francesco Pietro Bernardini ¹ , Martin Hector Devoto ² |
| 10:54 - 11 am | ¹ Oculoplastica Bernardini, Genova, Italy, ² Consultores Oftalmologicos, Buenos Aires, Argentina |
| 10.34 - 11 am | Simultaneous Orbital Decompression Surgery, Eyelid Surgery and Strabismus Surgery in Moderate to Severe Thyroid-Associated Orbitopathy Francesco Quaranta-Leoni ^{1,2} , Raffaello Romeo ³ , Sara Verrilli ⁴ , Antonella Leonardi ² ¹ Orbital and Adnexal Service, Villa Tiberia Hospital - GVM Care & Research, Roma, Italy, ² Oftalmoplastica Roma, Roma, Italy, ³ ENT Department, Villa Tiberia Hospital - GVM Care & Research, Roma, Italy, ⁴ Orbital and Adnexal Service, Villa Tiberia Hospital - GVM Care & Research, Roma, Italy |
| 11 - 11:06 am | Natural Course of Upper Eyelid Retraction in Thyroid Eye Disease Stephanie Young ¹ , Yoon-Duck Kim ² , Dong Cheol Lee ³ , Kyung In Woo ² ¹ Ophthalmology, National University Hospital, Singapore, Singapore, ² Ophthalmology, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, South Korea, ³ Ophthalmology, Dongsan Medical Center, Keimyung University School of Medicine, Daegu, South Korea |
| 11:06 - 11:13 am | Supraorbital Neuralgia and Thyroid Eye Disease Charles N.S. Soparkar, MD, PhD, FACS Plastic Eye Surgery Associates, PLLC, Houston, Texas, United States of America |
| 11:13 - 11:20 am | Efficacy and Safety of Intravenous Methylprednisolone for Active Thyroid Eye Dsease - An 8-Year Southeast Asian Centre Experience with Comparison of 3 Different Protocols Rian Mariel Angelou Parulan ¹ , Stephanie Young Ming ¹ , Gangadhara Sundar ^{1,2} ¹ Dept of Ophthalmology, Orbit & Oculofacial Surgery, National University Hospital, Singapore, Singapore, ² National University of Singapore, Singapore |
| 11:20 - 11:25 am | Tocilizumab for Active Thyroid Eye Disease Resistant to Intravenous Steroids and Radiotherapy Katie Topping ^{1,2} , Benjamin Erickson ¹ , Andrea Kossler ¹ ¹ Ophthalmology, Stanford University, Palo Alto, California, United States of America, ² United States Navy, San Diego, California, United States of America |
| 11:25 - 11:37 am | Teprotumumab in TED: Diplopia Outcome Analysis Raymond Douglas ¹ , Megan Francis-Sedlak ² , Robert Holt ² ¹ Department of Surgery, Cedars-Sinai Medical Center, Los Angeles, California, United States of America, ² Horizon Pharma, Lake Forest, Illinois, United States of America |
| 11:37 - 11:50 am | What Is the Evidence for Medical Treatment of Thyroid Eye Disease? Diego Strianese, MD King Khaled Eye Specialist Hospital, Riyadh, Kingdom of Saudi Arabia |
| 11:50 am - 12 pm | Questions and Discussion |
| | |

| Lunch O | ptions (| Non-CME) |
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12 – 1 pm LUNCH AND LEARN Waldorf Room

The Science of Innovation: Introducing Restylane® Lyft For Hands

Presented by Galderma (Non-CME)

12 - 1 pm MINI LUNCH AND LEARN Stevens Salon B

Best Practices in Tax Reduction, Benefit Planning and Asset Protection for Oculoplastic Surgeons

Presented by OJM Group (Non-CME)

12 - 1 pm YASOPRS Lunch Session Marquette Room

How to Write a Journal Article: Insights from Journal Editors (Non-CME)

Moderators: David B. Samimi, MD and Andrea L. Kossler, MD

Ethical Considerations

Jonathan J. Dutton, MD, PhD, Editor in Chief, OPRS

Writing the Manuscript

Julian D. Perry, MD, Executive Editor, *AJO* **What Happens after Submission?**Suzanne K. Freitag, MD, Editor in Chief, *Orbit*

12 - 1 pm General Attendee Lunch Stevens Salon B

1 - 3:15 pm General Session

AESTHETICS PANEL WITH ABSTRACTS

Moderators: Martin H. Devoto, MD and Jill A. Foster, MD, FACS

1 - 1:06 pm Biplanar Hyaluronic Acid Filler Injections to the Temple and Lateral Brow Continuum

John Fezza

Center for Sight, Sarasota, Florida, United States of America

1:06 - 1:12 pm Does One Really Need to Aspirate When Doing Filler?

Robert Schwarcz¹, Richard Torbeck²

¹Ophthalmology Div Oculofacial Plastic Surgery, Mount Sinai Hospital ICAHN School of Medicine, New York, New York, United States of America, ²Dermatology, Mount Sinai Hospital ICAHN School of Medicine, New York, New York, United

Grand Ballroom

States of America

1:12 - 1:18 pm Refining Facelift Results: A Modified Approach to Improving Jowls

Bhupendra C. K. Patel

Division of Facial Cosmetic & Reconstructive Surgery, Moran Eye Center, University of Utah, Salt Lake City, Utah, United

States of America

1:18 - 1:24 pm Transconjunctival Blepharoplasty with Adjunctive Canthal Suspension: An Analysis of Outcomes

Amy Patel¹, Raymond Douglas², Guy Massry³

¹Ophthalmology & Surgery, Cedars Sinai Medcial Center, Los Angeles, California, United States of America,

²Ophthalmology & Surgery, Raymond Douglas MD Inc & Cedars Sinai Medical Center, Los Angeles, California, United States of America, ³Ophthalmology & Surgery, Guy G. Massry, MD Inc. & Cedars Sinai Medical Center, Los Angeles,

California, United States of America

1:24 - 1:30 pm Superior Sulcus Rejuvenation in the Asian Eyelid - The "Bottoms-Up" Technique

Sathyadeepak Ramesh^{1,2}, Robert Goldberg²

¹Eye and Facial Plastic Consultants, LLC, Langhorne, Pennsylvania, United States of America, ²Division of Orbital and Ophthalmic Plastic Surgery, University of California, Los Angeles, Los Angeles, California, United States of America

1:30 - 1:40 pm Questions and Discussion

Featured Speaker: Babak Azizzadeh, MD, FACS

1:40 - 2:10 pm Reshaping Rhytidectomy

Babak Azizzadeh, MD, FACS

2:10 - 2:20 pm Questions and Discussion

Thursday Program

PAIN MANAGEMENT

Moderators: Gary J. Lelli, MD and Steven M. Couch, MD

2:20 - 2:26 pm **Opioid Use after Oculofacial Plastic Surgery**

Priscilla Vu¹, Jeffrey Yu¹, Emily Charlson¹, Seanna Grob², Jeremiah Tao²

¹University of California, Irvine, Irvine, California, United States of America, ²Oculoplastic and Reconstructive Surgery,

University of California, Irvine, Irvine, California, United States of America

Intravenous Ketorolac in Ptosis Repair 2:26 - 2:32 pm

Edward Wladis^{1,2}, Arup De³, Valerie Chen¹, Kate Dennett⁴

Ophthalmic Plastic Surgery, Department of Ophthalmology, Lions Eye Institute, Albany Medical College, Albany, New York, United States of America, ²Albany Medical College, Division of Otolaryngology, Department of Surgery, Albany, New York, United States of America, ³Anesthesiology, Albany Medical College, Albany, New York, United States of

America, ⁴Ophthalmology, Albany Medical College, Albany, New York, United States of America

A Systematic Review of Methods for Reducing Local Anesthetic Injection Pain among Patients 2:32 - 2:38 pm

> **Undergoing Periocular Surgery** Mišo Gostimir¹, Ahsen Hussain²

¹Ivey Eye Institute, Western University, London, Ontario, Canada, ²Department of Ophthalmology and Visual Sciences,

Dalhousie University, Halifax, Nova Scotia, Canada

2:38 - 2:45 pm **Questions and Discussion**

2:45 - 3:15 pm Break with Exhibitors/Poster Stand-By and Videos Continental Ballroom

BREAKOUT SESSIONS

NEW THIS YEAR! Breakout Sessions will be video recorded and the recordings will be made available to attendees post meeting.

Breakout #1: Practice Management

Grand Ballroom (General Session Room)

Chair: Catherine J. Hwang, MD

Faculty: Brett S. Kotlus, MD; Tanuj Nakra, MD; Jeffrey A. Nerad, MD, FACS; John B. Holds, MD; and

Michael Kazim, MD

Introduction Panel 3:15 - 3:20 pm

Starting a Solo Cosmetic Private Practice: Things I Wish I Knew

3:20 - 3:30 pm Brett S. Kotlus, MD 3:30 - 3:40 pm Questions from Audience

Mid-Career Transitions: How I Changed my Practice

John B. Holds, MD (University → Solo Private Practice) 3:40 - 3:50 pm

3:50 - 4 pm Jeffrey A. Nerad, MD, FACS (University → Group Multispecialty Private Practice)

4 - 4:10 pm Questions from Audience

How to Break the Shackles of Managed Care

Michael Kazim, MD 4:10 - 4:20 pm 4:20 - 4:30 pm Questions from Audience

Going Green: Tips on How to Increase Cash Business

4:30 - 4:40 pm Tanuj Nakra, MD

4:40 - 4:50 pm Questions from Audience

Final Remarks: 5 Pearls for Maximizing your Practice

4:50 - 5:15 pm All Panelists

Adjourn 5:15 pm

Waldorf Room

Breakout #2: Facial Nerve Palsy with Abstracts

| Dicarout "E. lucio | Waldon Room |
|---------------------|---|
| Chair: Aaron Fay, N | |
| • | adeh, MD; Jacqueline Diels, OT; Raymond S. Douglas, MD, PhD; Mark J. Lucarelli, MD, FACS; and Michael T. Yen, MD |
| 3:15 - 3:30 pm | Physical Therapy for Facial Nerve Palsy/Synkinesis Jacqueline Diels, OT |
| 3:30 - 3:40 pm | Freatment of Synkinesis Mark J. Lucarelli, MD, FACS |
| 3:40 - 3:45 pm | The Impact of Neuromuscular Retraining Therapy with and without Botulinum Toxin Injections on Patients with Facial Synkinesis Suzanne van Landingham ¹ , Scott Chaiet ² , Jacqueline Diels ^{3,2} , Xing Wang ⁴ , James Xu ⁵ , Mark Lucarelli ¹ Department of Ophthalmology and Visual Sciences, University of Wisconsin-Madison, Madison, Wisconsin, United States of America, ² Divison of Otolaryngology-Head & Neck Surgery, Department of Surgery, University of Wisconsin Madison, Madison, Wisconsin. United States of America, ³ Facial Retraining LLC, McFarland, Wisconsin, United States of America, ⁴ Department of Surgery, University of Wisconsin-Madison, Madison, Wisconsin, United States of America School of Medicine, University of Wisconsin-Madison, Madison, Wisconsin, United States of America |
| 3:45 - 3:50 pm | The Epidemiology and Surgical Outcomes of Facial Nerve Palsy in a Population-Based Cohort Sarah Alshami ^{1,2} , David Hodge ³ , Elizabeth Bradley ⁴ Mayo Clinic Department of Ophthalmology, Kansas City, Missouri, United States of America, ² University of Missouri-Kansas City School of Medicine, Kansas City, Missouri, United States of America, ³ Mayo Clinic Department of Health Sciences Research, Jacksonville, Florida, United States of America, ⁴ Mayo Clinic Department of Ophthalmology, Rochester, Minnesota, United States of America |
| 3:50 - 3:55 pm | Ocular and Periocular Manifestations of Facial Nerve Palsy in Pediatric Age Group Adel Alsuhaibani, Abdulrahman AlZaid Ophthalmology, King Saud University, Riyadh, Saudi Arabia |
| 3:55 - 4 pm | Measurement of the Strength of the Orbicularis Oculi Muscle Daniel Rootman, Shoaib Ugradar, Robert Goldberg Doculoplastics, UCLA, Los Angeles, California, United States of America |
| 4 - 4:10 pm | Questions and Discussion |
| 4:10 - 4:25 pm | Periocular Surgery for Facial Nerve Palsy Guy G. Massry, MD |
| 4:25 - 4:35 pm | Palpebral Springs Aaron Fay, MD |
| 4:35 - 4:40 pm | nitial Tolerability Testing of the "Blink Assistant": A Novel Device for Lagophthalmos Due to Facial Nerve Palsy Michael Sun, Charles Yu, Mark Rosenblatt, Vinay Aakalu Ophthalmology and Visual Sciences, University of Illinois at Chicago, Chicago, Illinois, United States of America |
| 4:40 - 4:50 pm | Rescuing the Ocular Surface Ecosystem with Scleral Lenses in Facial Palsy Michael T. Yen, MD |
| 4:50- 5:05 pm | Orbital Surgery to Improve Function in Facial Nerve Paralysis Raymond S. Douglas, MD, PhD |
| 5:05 - 5:15 pm | Questions and Discussion |
| 5:15 pm | Adjourn |
| | |

Williford Room

Breakout #3: Pediatric Oculoplastic Surgery with Abstracts

| Chair: William R. Katowitz, MD Faculty: Francesco Pietro Bernardini, MD; Kenneth V. Cahill, MD; Christoher B. Chambers, MD; Angela M. | | |
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| Dolmetsch, MD; James A. Katowitz, MD; Douglas P. Marx, MD; John D. Ng MD, MS, FACS; and Erin M. Shriver, MD | | |
| Congenital Ptosis S | | |
| 3:15 - 3:22 pm | Timing of Congenital Ptosis Surgery Erin M. Shriver, MD | |
| 3:22 - 3:30 pm | Treatment of Unilateral Congenital Ptosis Francesco Pietro Bernardini, MD | |
| 3:30 - 3:35 pm | Müller's Muscle-Conjunctival Resection Combined with Tarsectomy in the Treatment of Congenital Ptosis Inbal Gazit¹, Lior Or¹, Cat N. Burkat², Morris E. Hartstein¹ ¹Department of Ophthalmology, Assaf Harofeh Medical Center, Faculty of Medicine, Tel Aviv University, Zerifin, Israel, ²Oculoplastic, Orbital, & Cosmetic Facial Surgery Department of Ophthalmology & Visual Sciences, University of Wisconsin - Madison, Wisconsin, United States of America | |
| 3:35 - 3:40 pm | Histological Findings of Levator Muscle in Unilateral Congenital Ptosis Francesco Quaranta-Leoni ^{1,2} , Stefano Nardoni ³ , Sara Verrilli ¹ , Antonella Leonardi ² ¹ Villa Tiberia Hospital - GVM Care & Research, Orbital and Adnexal Service, Roma, Italy, ² Oftalmoplastica Roma, Roma, Italy, ³ Department of Pathology, Ospedale San Filippo Neri, Roma, Italy | |
| 3:40 - 3:45 pm | Orbital Septum Fibrosis in Congenital Ptosis Correlates with Eyelid Function: A Clinico-Pathologic Study Curtis Heisel ¹ , Amer Heider ² , Krista Stewart ³ , Alon Kahana ³ ¹ University of Michigan Medical School, Ann Arbor, Michigan, United States of America, ² Pathology, University of Michigan, Ann Arbor, Michigan, United States of America, ³ Ophthalmology and Visual Sciences, Kellogg Eye Center, University of Michigan, Ann Arbor, Michigan, United States of America | |
| 3:45 - 3:55 pm | Panel Discussion | |
| Sling Materials | | |
| 3:55 - 4:05 pm | Craniofacial Collaboration - What Do We Need to Know in These Cases? James A. Katowitz, MD | |
| Lacrimal Session | | |
| 4:05 - 4:10 pm | Treatment of Dacryocystocele Douglas P. Marx, MD | |
| 4:10 - 4:17 pm | Pediatric Endo-DCR and Endoscopic Probing and Intubation Angela M. Dometsch, MD | |
| 4:17 - 4:25 pm | Timing of Jones Tube and DCR Christopher B. Chambers, MD | |
| 4:25 - 4:30 pm | A Pre-Loaded Device for the Insertion of Monocanalicular Stents in the Management of Congenital Nasolacrimal Obstruction William Katowitz ^{1,2} , Bruno Fayet ³ , Jean-Marc Ruban ⁴ , Emmanuel Racy ⁵ , Dominique Bremond-Gignac ⁶ , James Katowitz ^{1,2} ¹ Ophthalmology, The University of Pennsylvania, Philadelphia, Pennsylvania, United States of America, ² The Children's Hospital of Philadelphia, Philadelphia, Pennsylvania, United States of America, ³ Ophthalmology, Hospital Cochin, University of Paris, Paris, France, ⁴ Ophthalmology, Hospital Edouard Herriot, Lyon, France, ⁵ ENT, Clinique Saint-Jean-de-Dieu, Paris, France, ⁶ Ophthalmology, Hôpital Necker-Enfants malades, Paris, France | |
| 4:30 - 4:35 pm | Panel Discussion | |
| Stent Preferences | | |
| 4:35 - 4:45 pm | Microphthalmos: Preferences in Treatment John D. Ng, MD, MS, FACS | |
| 4:45 - 4:55 pm | Lymphatic Malformations: Update Kenneth V. Cahill, MD | |
| | | |

Program

Thursday - Friday

| Broa | kout #3 | continued | |
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4:55 - 5:05 pm Approach to Plexiform Neurofibromas - Timing, Debulking, Ptosis Repair

William R. Katowitz, MD

5:05 - 5:15 pm Panel Discussion

5:15 pm Adjourn

| 5:15 - 6:30 p | m ASOPES Pacal | otion (ticketed event) | Normandie Lou | aga (Ra | aistration Arga |
|---------------|------------------|------------------------|----------------|---------|------------------|
| 3.13 - 0.30 p | III ASOLINS RECE | Juon (ucketed event) | Normandie Loui | ige (Ne | gistiation Area, |

6:30 - 7:30 pm YASOPRS Reception (by invitation only) Astoria

A Young ASOPRS (YASOPRS) is an official ASOPRS member who has 8 years or less experience after graduation from an ASOPRS accredited fellowship, or alternatively, satisfies the Category II requirements of membership and has 8 years or less experience after fellowship graduation.

Friday, October 26, 2018

7 - 8 am MINI BREAKFAST AND LEARN Stevens Salon B

Sulfated Glycosaminoglycans: Master Regulators of Skin Health

Presented by SENTÈ (Non-CME)

7 - 8 am YASOPRS Eye Openers: Grand Ballroom Rapid Fire Cases and Presentations

Presentations during this session are evaluated for the Bartley R. Frueh Award for Best YASPORS Presentation, generously sponsored by the ASOPRS Foundation. Only presenters who meet the definition of YASOPRS (inducted member who has 8 years or less experience after graduation from an ASOPRS accredited fellowship, or alternatively, satisfies the Category II requirements of membership and has 8 years or less experience after fellowship graduation) and Fellows-in-Training in an ASOPRS-accredited fellowship are eligible for the award.

Moderators: Anne Barmettler, MD and James Chelnis, MD

| 7 - 7:04 am | Concurrent Injuries in | Pediatric Orbital Fractures |
|-------------|------------------------|-----------------------------|
|-------------|------------------------|-----------------------------|

Adam Weber, Gina Mahatma, Michael Yen

Baylor College of Medicine, Houston, Texas, United States of America

7:04 - 7:08 am Characterization of Periocular Dog Bites Over 10 Years At an Adult and Pediatric Level-1 Trauma Center

Nina Farivari¹, H. Russell Day², Heather Tamez¹, Behin Barahimi, Louise Mawn, Eric Brown, Rachel Sobel

 $^1Ophthal mology, \textit{Vanderbilt University Medical Center}, \textit{Nashville}, \textit{Tennessee}, \textit{United States of America}, ^2\textit{Vanderbilt University Medical Center}, \textit{Nashville}, \textit{Tennessee}, \textit{United States of America}, ^2\textit{Vanderbilt University Medical Center}, \textit{Nashville}, \textit{Tennessee}, \textit{United States of America}, ^2\textit{Vanderbilt University Medical Center}, \textit{Nashville}, \textit{Tennessee}, \textit{United States of America}, ^2\textit{Vanderbilt University Medical Center}, \textit{Nashville}, \textit{Tennessee}, \textit{United States of America}, ^2\textit{Vanderbilt University Medical Center}, \textit{Nashville}, \textit{Tennessee}, \textit{United States of America}, ^2\textit{Vanderbilt University Medical Center}, \textit{Nashville}, \textit{University Medical Center}, \textit{University Medical$

University School of Medicine, Nashville, Tennessee, United States of America

7:08 - 7:12 am Ophthalmic Changes in Patients With Hemifacial Atrophy (Parry-Romberg Syndrome)

Adam Sweeney, Christopher Chambers, Shu-Hong Chang

Department of Ophthalmology, University of Washington, Seattle, Washington, United States of America

7:12 - 7:16 am Characterization of Pediatric Optic Nerve Glioma with Next Generation Sequencing Analysis and

Multiplex Immunofluorescence

Ashley A. Campbell¹, Robyn Gartrell², Andrew T. Turk³, George J. Zanazzi³, Mahesh Mansukhani³, Andrew M. Silverman², David Shan⁴, Thomas D. Hart⁵, Yvonne M. Saenger⁶, Peter D. Canoll³, James H. Garvin², Michael Kazim⁷

¹Wilmer Eye Institute, Johns Hopkins University School of Medicine, Baltimore, Maryland, United States of America,

²Department of Pediatrics - Division of Pediatric Hematology/Oncology/Stem Cell Transplant, Columbia University

Irving Medical Center, New York, New York, United States of America, ³Department of Pathology & Cell Biology,

Columbia University Irving Medical Center, New York, New York, United States of America, ⁴Columbia University,

Columbia College, New York, New York, United States of America, ⁵Columbia College, Columbia University, New

York, New York, United States of America, ⁶Department of Medicine - Division of Hematology/Oncology, Columbia

University Irving Medical Center, New York, New York, United States of America, ⁷Department of Ophthalmology
Division of Ophthalmic Plastic and Reconstructive, and Orbital Surgery, Columbia University Irving Medical Center,

New York, New York, United States of America

| 7:16 - 7:20 am | continued Orbital Hemorrhagic Necrosis, Globe Rupture, and De Deoxycholate in a Murine Model | eath from Intraorbital Injection of 1% Sodium |
|--|--|--|
| | Bradford Lee, Nathan Blessing, Wensi Tao, Jugchawin Kanokl | kantapong, Daniel Pelaez |
| | Bascom Palmer Eye Institute, Division of Oculofacial Plastic ar United States of America | |
| 7:20 - 7:24 am | Optic Nerve Sheath Fenestration for Treatment of Ret | |
| | Yao Wang ¹ , Collin McClelland ¹ , Michael Lee ¹ , Andrew Harrisc ¹ Ophthalmology, University of Minnesota, Minneapolis, Minne | |
| | Veterans Affairs Medical Center, Minneapolis, Minnesota, Unit | , == |
| 7:24 - 7:28 am | The Cocaine Orbitopathy Triad | which Book D. Lawren |
| | Leon Rafailov ¹ , Daniel Rubinstein ¹ , Neena Mirani ² , Roger E. Tu ¹ Institute of Ophthalmology and Visual Science, Rutgers New | <u> </u> |
| | States of America, ² Pathology, Rutgers New Jersey Medical Sc | |
| 7:28 - 7:32 am | Lacrimal Gland Botulinum Toxin Injection for Tearing | of Various Etiologies: Experience in 60 Patients |
| | Arpine Barsegian, Roman Shinder Ophthalmology, SUNY Downstate Medical Center, Brooklyn, I | New York, United States of America |
| 7:32 - 7:38 am | Prevalence and Clinical Features of Orbital Vascular A | |
| | Laura A. Torrado Corbian ¹ , Gregory J. Griepentrog ² , Brian G. | |
| | ¹ Department of Ophthalmology, Mayo Clinic, Rochester, Minr Oculoplastic Surgery, Department of Ophthalmology & Visua | |
| | Wisconsin, United States of America | |
| 7:38 - 7:42 am | Quantified Orbital Fat Atrophy in Late Post-Traumatic | Enophthalmos: Volumetric Analysis of Unoperated |
| | Orbital Fractures Liza Cohen ^{1,2} , Larissa Habib ^{1,2} , Michael Yoon ^{1,2} | |
| | ¹ Ophthalmic Plastic Surgery, Massachusetts Eye and Ear Infirm | nary, Boston, Massachusetts, United States of America, |
| | ² Department of Ophthalmology, Harvard Medical School, Bos | |
| 7:42 - 7:46 am | Bicanalicular Silicone Intubation for the Management With Allergic Conjunctivitis | of Punctal Stenosis and Obstruction in Patients |
| | Adel Alsuhaibani, Naif Al-Sulaiman | |
| | Ophthalmology, King Saud University, Riyadh, Saudi Arabia | |
| 7:46 - 8 am | Questions and Discussion | |
| , . - 0 - 0 aiii | Questions and Discussion | |
| | General Session | Grand Ballroom |
| am - 12 pm | General Session Welcome | Grand Ballroom |
| am - 12 pm | General Session Welcome Tamara R. Fountain, MD, ASOPRS President | Grand Ballroom |
| am - 12 pm | General Session Welcome | |
| am - 12 pm 8 - 8:03 am | General Session Welcome Tamara R. Fountain, MD, ASOPRS President Richard C. Allen, MD, PhD, FACS, ASOPRS Program Chair Catherine J. Hwang, MD, ASOPRS Assistant Fall Meeting Program | |
| am - 12 pm 8 - 8:03 am ASOPRS Found | General Session Welcome Tamara R. Fountain, MD, ASOPRS President Richard C. Allen, MD, PhD, FACS, ASOPRS Program Chair Catherine J. Hwang, MD, ASOPRS Assistant Fall Meeting Program | |
| ASOPRS Found 8:03 - 8:10 am | General Session Welcome Tamara R. Fountain, MD, ASOPRS President Richard C. Allen, MD, PhD, FACS, ASOPRS Program Chair Catherine J. Hwang, MD, ASOPRS Assistant Fall Meeting Programing Update ASOPRS Foundation Update Jan W. Kronish, MD, Chair, ASOPRS Foundation Board of Trus | gram Chair stees |
| am - 12 pm 8 - 8:03 am ASOPRS Found 8:03 - 8:10 am | General Session Welcome Tamara R. Fountain, MD, ASOPRS President Richard C. Allen, MD, PhD, FACS, ASOPRS Program Chair Catherine J. Hwang, MD, ASOPRS Assistant Fall Meeting Progration Update ASOPRS Foundation Update Jan W. Kronish, MD, Chair, ASOPRS Foundation Board of Trus ASOPRS Foundation Lecture Dedication to Mark R. Le | gram Chair stees |
| ASOPRS Found 8:03 - 8:10 am 8:10 - 8:15 am | General Session Welcome Tamara R. Fountain, MD, ASOPRS President Richard C. Allen, MD, PhD, FACS, ASOPRS Program Chair Catherine J. Hwang, MD, ASOPRS Assistant Fall Meeting Programing Update ASOPRS Foundation Update Jan W. Kronish, MD, Chair, ASOPRS Foundation Board of Trus | gram Chair stees |
| ASOPRS Found 8:03 - 8:10 am | General Session Welcome Tamara R. Fountain, MD, ASOPRS President Richard C. Allen, MD, PhD, FACS, ASOPRS Program Chair Catherine J. Hwang, MD, ASOPRS Assistant Fall Meeting Progration Update ASOPRS Foundation Update Jan W. Kronish, MD, Chair, ASOPRS Foundation Board of Trus ASOPRS Foundation Lecture Dedication to Mark R. Le Allen M. Putterman, MD | gram Chair stees evine, MD |
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EYELID ABSTRACTS

9:15 - 9:25 am

Moderators: Sara Tullis Wester, MD and Dan Georgescu, MD, PhD

| 8:45 - 8:51 am | Clinical Outcomes of Minimally Invasive Corneal Neurotization |
|----------------|--|
| | Ilya Leyngold¹, Michael Yen², Gargi Vora¹, James Tian³, Mark Leyngold⁴, Christopher Weller⁵ ¹Ophthalmology, Duke University School of Medicine, Durham, North Carolina, United States of America, ²Cullen Eye Institute, Baylor College of Medicine, Houston, Texas, United States of America, ³Duke University School of Medicine, Durham, North Carolina, United States of America, ⁴Surgery, University of Florida College of Medicine, Gainseville, Florida, United States of America, ⁵Ophthalmology, Penn State Health Milton S. Hershey Medical Center, Hershey, Pennsylvania, United States of America |
| 8:51 – 8:57 am | Effects of Collagen Crosslinking on Porcine and Human Tarsal Plate Sarah W. DeParis¹, Angela Zhu¹, Shoumyo Majumdar², Jennifer Elisseeff², Albert S. Jun¹, Nicholas R. Mahoney¹ ¹Department of Ophthalmology, Wilmer Eye Institute/Johns Hopkins Hospital, Baltimore, Maryland, United States of America, ²Department of Ophthalmology and Department of Biomedical Engineering, Wilmer Eye Institute/Johns Hopkins Hospital, Baltimore, Maryland, United States of America |
| 8:57 - 9:03 am | Biomechanical and Morphologic Assessment After Collagen Cross Linking of Human Tarsus Shoaib Ugradar ¹ , Umar Rehman ¹ , Joseph Park ² , Alan Le ² , Robert Goldberg ¹ , Daniel Rootman ¹ Oculoplastics, UCLA, Los Angeles, California, United States of America, ² Biomedical Science, UCLA, Los Angeles, California, United States of America |
| 9:03 - 9:09 am | The Hatchet Flap: Where Have You Been All My Career? Philip Custer, Robi Maamari Department of Ophthalmology and Visual Sciences, Washington University in St. Louis, St. Louis, Missouri, United States of America |
| 9:09 - 9:15 am | Utility of Non-Contact Infrared Meibography in the Diagnosis of Eyelid Margin Lesions Ricardo Couso, Michael J. Schatz, César A. Briceño |

Ophthalmology, Scheie Eye Institute, University of Pennsylvania, Philadelphia, Pennsylvania, United States of America

CUSTOM IMPLANTS: HAS THEIR TIME COME?

Questions and Discussion

Moderators: Paul D. Langer, MD, FACS; Raymond I. Cho, MD, FACS; and Michael P. Grant, MD, PhD

| 9:25 - 9:31 am | Computer-Assisted 3-Dimensional Reconstruction of the Orbit: A Current Perspective Christopher Lo ¹ , Ebby Elahi ² ¹ Orbital and Ophthalmic Plastic Surgery, UCLA Doheny and Stein Eye Institute, Santa Monica, California, | United States |
|----------------|--|-------------------------|
| | of America, ² Ophthalmic Plastic and Reconstructive Surgery, New York Eye and Ear Infirmary of Mount Sir New York, United States of America | nai, New York, |
| 9:31 - 9:37 am | Custom Made Implants for Orbital Blowout Fracture Repair Daphna Prat, Nir Gomel, Ofirat Zloto, Guy Ben Simon Ophthalmology, Goldschelger Eye Institute, Sheba Medical Center, Tel Hashomer, Israel | |
| 9:37 - 9:43 am | Patient Specific Implants for Orbital Reconstruction Larissa Habib, Michael Yoon Massachusetts Eye and Ear Infirmary, Boston, Massachusetts, United States of America | |
| 9:43 - 9:49 am | 3D-Printing for Surgical Instrument and Orbital Moulds (3SIOM) for Orbital Fracture Repair Kelvin Kam Lung Chong ^{1,2} , Elvis Chui ³ , Ringo Cheung ¹ ¹ Department of Ophthalmology and Visual Sciences, The Chinese University of Hong Kong, Hong Kong, of Ophthalmology and Visual Sciences, Prince of Wales Hospital, Hong Kong, Hong Kong, ³ Department of Orthopaedics and Traumatology, The Chinese University of Hong Kong, Hong Kong | [°] Department |
| 9:49 - 9:55 am | Customized Orbital Wall Reconstruction Using 3-Dimensional Printing in Patients with Blow Orbital Fracture Ho-Seok Sa ^{1,2} , Sunah Kang ¹ , Chan Joo Ahn ¹ , Namkug Kim ³ , Bita Esmaeli ² ¹Ophthalmology, Asan Medical Center, University of Ulsan College of Medicine, Seoul, South Korea, ²Orbitan Ophthalmic Plastic Surgery, The University of Texas MD Anderson Cancer Center, Houston, Texas, University, ³Radiology, Asan Medical Center, University of Ulsan College of Medicine, Seoul, South Korea | nital Oncology |
| 9:55 - 10 am | Questions and Discussion | |
| 10 - 10:30 am | Break with Exhibitors/Poster Stand-By and Videos Continental Ballroom | |

ANOPHTHALMIC SOCKET/TRAUMA ABSTRACTS

Moderators: David R. Jordan, MD and Erin M. Shriver, MD

10:30 - 10:36 am Experimental Research on Blast-Induced Ocular Trauma: Methodologies Are Too Heterogeneous

Robert A. Mazzoli, MD, FACS^{1,2,3}, Daniel Bryden, PhD⁴, Frank La Piana, MD⁴, James Karesh, MD, FACS⁴,

Jo Ann Egan, BSN, MS1, Karan Mathur4

¹Madigan Army Medical Center, DoD-VA Vision Center of Excellence, Tacoma, Washington, United States of America, ²Department of Surgery (Ophthalmology), Uniformed Services University of the Health Sciences, Bethesda, Maryland, United States of America, ³Department of Ophthalmology, Madigan Army Medical Center, Tacoma, Washington, United States of America, ⁴Walter Reed National Military Medical Center, DoD-VA Vision Center of Excellence,

Bethesda, Maryland, United States of America

10:36 - 10:42 am Quality of Life Comparison of Exenterated Versus Non-Exenterated Patients with Sinonasal and

Craniofacial Malignancies

Michele Markovitz¹, Chandala Chitguppi², Alexander Graf³, Michael Topf², Megan Falls³, Marc Rosen², Joseph Curry⁴, Michael Robinsovitz⁵

 $Mindy\ Rabinowitz^2,\ Michael\ Rabinowitz^5$

¹Wills Eye Hospital, Philadelphia, Pennsylvania, United States of America, ²Department of Otolaryngology–Head and Neck Surgery, Thomas Jefferson University, Philadelphia, Pennsylvania, United States of America, ³Sidney Kimmel Medical College at Thomas Jefferson University, Philadelphia, Pennsylvania, United States of America, ⁴Thomas Jefferson University, Department of Otolaryngology–Head and Neck Surgery, Philadelphia, Pennsylvania, United States of America, ⁵Department of Oculoplastic and Orbital Surgery, Wills Eye Hospital, Philadelphia, Pennsylvania, United

States of America

10:42 - 10:46 am Smoking an Independent Risk Factor for Implant Exposure Following Enucleation

Austin Gerber^{1,2}, Madison Duff³, Christopher Compton¹, William Nunery^{1,2}, H.B. Harold Lee², Jeremy Clark¹
¹Ophthalmology, University of Louisville, Louisville, Kentucky, United States of America, ²Oculofacial Plastic and Orbital Surgery, Indianapolis, Indiana, United States of America, ³University of Louisville, Louisville, Kentucky, United States of America

10:46 - 10:50 am Medical Comorbidities and Orbital Implant Extrusion

Larissa Habib, Suzanne Freitag, Michael Yoon, Daniel Lefebvre, Nahyoung Grace Lee Massachusetts Eye and Ear Infirmary, Boston, Massachusetts, United States of America

10:50 - 10:55 am Early Quality-of-Life Benefit and Pain Reduction in Patients Undergoing Eye Removal: A Patient Survey

Elizabeth Chiang¹, Courtney Kauh², Jasmina Bajric¹, Mark J. Lucarelli², Cat Burkat², Gregory J. Griepentrog¹
¹Section of Orbit and Oculoplastic Surgery, Department of Ophthalmology & Visual Sciences, Medical College of Wisconsin, Milwaukee, Wisconsin, United States of America, ²Section of Oculoplastic, Facial Cosmetic, and Orbital Surgery, Department of Ophthalmology and Visual Sciences, University of Wisconsin-Madison, Madison, Wisconsin,

United States of America

10:55 - 11 am A Digital Ocular Prosthesis with Wireless Transmission of Real-Time Pupil Tracking

Emily Sarah Charlson¹, Zonglin Guo², Ian Harris², Jeremiah Tao¹

¹University of California, Irvine, Gavin Herbert Eye Institute, Irvine, California, United States of America, ²University of California Irvine, Donald Bren School of Information and Computer Sciences, Irvine, California, United States

of America

11 - 11:05 am Questions and Discussion

Featured Speaker: Andrew G. Lee, MD

11:05 - 11:10 am Introduction of Dr. Lee

Keith Carter, MD

11:10 - 11:30 am Five Neuro-Ophthalmic Diagnoses the Oculoplastic Surgeon Cannot Afford to Miss

Andrew G. Lee, MD

AESTHETIC ABSTRACTS

Moderators: Holly Chang, MD, FACS, and Rao Chundury, MD, MBA

11:30 - 11:36 am Doxycycline Injection for Sclerotherapy of Malar Edema and Lower Eyelid Festoons, Preliminary Results

Robert Freund⁷, Richard Lisman^{1,2}

¹Department of Ophthalmology, New York University Langone Medical Center, New York, New York, United States of America, ²Department of Ophthalmology, Manhattan Eye, Ear, and Throat Hospital, New York, New York, United States, United States of America, ³Department of Ophthalmology, Columbia University Harkness Eye Institute, New York, New York, United States of America, ⁴Department of Ophthalmology, The Wilmer Eye Institute, Johns Hopkins University School of Medicine, Baltimore, Maryland, United States of America, ⁵Department of Ophthalmology, Tufts Medical Center, Boston, Massachusetts, United States of America, ⁶Department of Ophthalmology, UCLA Doheny and Stein Eye Institute, Los Angeles, California, United States of America, ⁷Lenox Hill Hospital, Department of Surgery, Division of

Plastic Surgery, New York, New York, United States of America

11:36 - 11:42 am Reduction in Post Operative Cicatricial and Hypertrophic Changes in Upper Eyelid Incisions with the Use

of Scar Cream Consisting of Highly Selective Growth Factors within a Silicone Cream Matrix

Christopher Zoumalan^{1,2}, Robin Kikuchi¹

¹Private Practice, Zoumalan MD, Beverly Hills, California, United States of America, ²Department of Ophthalmology,

Keck School of Medicine of USC, Los Angeles, California, United States of America

11:42 - 11:48 am Melanin and Erythema Values Pre- and Post-Operatively After Bilateral Transconjunctival Lower Lid

Blepharoplasty With Lower Lid Ablative CO, Laser Skin Resurfacing

Roshni Ranjit-Reeves¹, Atalie C. Thompson², Julie Ann Woodward¹

¹Oculoplastics, Duke Eye Center, Durham, North Carolina, United States of America, ²Duke Eye Center, Durham, North

Williford Room

Carolina, United States of America

11:48 - 11:54 am Plasma Exeresis in the Management of Various Oculoplastic Conditions

Altug Cetinkaya

LUNCH AND LEARN

Dunyagoz Ankara Hastanesi, Ankara, Turkey

11:54 am - 12 pm **Questions and Discussion**

Lunch Options (Non-CME)

12 - 1 pm

12 - 1 pm

| | Tax Reduction, Lawsuit Prevention & License Protection Presented by Legally Mine (Non-CME) | |
|-----------|--|-----------------|
| 12 - 1 pm | LUNCH AND LEARN Rediscover the Power of RADIESSE® Presented by Merz (Non-CME) | Waldorf Room |
| 12 - 1 pm | MINI LUNCH AND LEARN There May be More to Advanced BCC than Meets the Eye Presented by Genentech (Non-CME) | Stevens Salon B |

YASOPRS Roundtables Normandie Lounge (Registration Area)
The Roundtables are very popular and space is limited. First come, first served for seats and lunches;

plan to arrive early to ensure you get a seat!

Table 1: How to Start your own Practice Keshini Parbhu, MD and Kenneth V. Cahill, MD

Table 2: How to Start your own Practice

Renzo A. Zaldivar, MD and Tiffany L. Kent, MD, PhD

Table 3: How to Manage your Online Presence Flora Levin, MD and Christopher I. Zoumalan, MD

Table 4: How to Manage your Online Presence Mitesh Kapadia, MD, PhD, and Andrea Tooley, MD

Table 5: How to Build your Cosmetic Practice Brian S. Biesman, MD and Jill A. Foster, MD, FACS

YASOPRS Roundtables - continued

Table 6: How to Get Involved with International Service Work

Harsha S. Reddy, MD and Christine C. Nelson, MD *Table 7: How to Build an Academic Practice* Julie A. Woodard, MD and Louise A. Mawn, MD

Table 8: How to Ask the Right Questions when Looking for your First Job

Christopher B. Chambers, MD and Holly Chang, MD, FACS

12 - 1 pm General Attendeee Lunch Stevens Salon B

1 - 5 pm General Session

ONCOLOGY ABSTRACTS

Moderators: Louise A. Mawn, MD and Suzanne K. Freitag, MD

1 - 1:06 pm Orbital Apex Cavernous Hemangiomas with Optic Neuropathy - Treatment with Multisession Gamma

Knife Radiosurgery

Stephanie Young¹, Yoon-Duck Kim², Kyung Hwan Kim³, Stephanie Lang⁴, Ji Woong Park⁵, Kyung In Woo², Jung-Il Lee⁶ ¹Ophthalmology, National University Hospital Singapore, Singapore, ²Ophthalmology, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, South Korea, ³Neurosurgery, Samsung Medical Center, Seoul, South Korea, ⁴Clinical Audit, Singapore National Eye Centre, Singapore, ⁵Ophthalmology, Samsung Medical Center, Seoul, South Korea, ⁶Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, Neurosurgery, Seoul, South Korea

Grand Ballroom

1:06 - 1:12 pm Histopathologic Observations of Eyes in Exenterated Orbits after Neoadjuvant Intra-Arterial

Cytoreductive Chemotherapy for Adenoid Cystic Carcinoma of the Lacrimal Gland

Sophie Liao¹, Benjamin Erickson², Neha Shah³, David Tse⁴

¹Ophthalmology, University of Colorado School of Medicine, Aurora, Colorado, United States of America,

²Ophthalmology, Stanford University, Palo Alto, California, United States of America, ³Miami, Florida, United States of America, ⁴Ophthalmology, University of Miami Miller School of Medicine, Miami, Florida, United States of America

1:12 - 1:18 pm The Potential Use of AZD4547 Fibroblast Growth Factor Receptor-1 Inhibitor in Lacrimal Gland Adenoid

Cystic Carcinoma

Ann Q. Tran, Ravi Doddapaneni, Wensi Tao, Catherine J. Choi, David Tse, Daniel Pelaez Bascom Palmer Eye Institute/University of Miami, Miami, Florida, United States of America

1:18 - 1:24 pm Local Control Outcomes After Surgery and Frozen Section Margin Control in 99 Patients with Eyelid

Sebaceous Carcinoma

Ho-Seok Sa^{1,2}, Maria Laura Rubin³, Jing Ning³, Shiqiong Xu¹, Oded Sagiv¹, Sudip Thakar¹, Bita Esmaeli¹
¹Orbital Oncology and Ophthalmic Plastic Surgery, Department of Plastic Surgery, The University of Texas MD
Anderson Cancer Center, Houston, Texas, United States of America, ²Ophthalmology, Asan Medical Center, University of Ulsan College of Medicine, Seoul, South Korea, ³Biostatistics, The University of Texas MD Anderson Cancer Center,

Houston, Texas, United States of America

1:24 - 1:30 pm Immunological Profile of Sebaceous Carcinoma

Randy C. Bowen¹, Nicole Jody^{1,2}, Brendan Lawson^{1,2}, Heather Potter¹, Mark Lucarelli¹

¹Department of Ophthalmology and Visual Sciences, University of Wisconsin, Madison, Wisconsin, United States of

America, ²McPherson Eye Research Institute, Madison, Wisconsin, United States of America

1:30 - 1:45 pm Now You See It, Now You Don't: Interim Analysis from the VISORB Clinical Trial for Periocular Basal

Cell Cacrinoma Alon Kahana, MD

Ophthalmology and Visual Sciences, Kellogg Eye Center, University of Michigan, Ann Arbor, Michigan, United States

of America

1:45 - 1:55 pm Questions and Discussion

Featured Speaker: Andrew G. Lee, MD

1:55 - 2:15 pm How to Spot the Wolf in Sheep's Clothing in Your Ptosis Clinic

Andrew G. Lee, MD

2:15 - 2:25 pm Questions and Discussion

PRACTICE MANAGEMENT SESSION

2:25 - 2:30 pm Which Healthcare Subspecialists Perform Ophthalmic and Plastic Reconstructive Surgery Procedures in

the Medicare Population? Paula Feng¹, Tamara Fountain²

¹Department of Ophthalmology and Visual Science, Yale School of Medicine, New Haven, Connecticut, United States of America, ²Department of Ophthalmology, Rush University Medical Center, Chicago, Illinois, United States of America

2:30 - 2:35 pm Digital Identities of ASOPRS Surgeons: An Analysis of Reputation Management and Content Control

Jamie Schaefer¹, Tudor Crihalmeanu², Aric Clegg¹, Arpan Prabhu³, Lauren Gioia⁴, Aaron Fay⁵, Evan Madill,

John Nguyen⁶

¹West Virginia University, Morgantown, West Virginia, United States of America, ²WVU Medicine, Morgantown, West Virginia, United States of America, ³University of Pittsburgh, Pittsburgh, Pennsylvania, United States of America, ⁴Ophthalmology, West Virginia University, Morgantown, West Virginia, United States of America, ⁵Harvard Medical School, Boston, Massachusetts, United States of America, ⁶Ophthalmology & Otolaryngology, West Virginia University,

Morgantown, West Virginia, United States of America

2:35 - 2:40 pm Influence of Social Media in an Oculoplastic Surgery Practice

Marie Somogyi, Alison Huggins, Emily Bratton, Sean Blaydon, Tanuj Nakra, Vikram Durairaj, John Shore

TOC Eye and Face, Austin, Texas, United States of America

2:40 - 2:55 pm Aesthetic Oculoplastic Surgery: Reality, Perception & Change

Guy G. Massry, MD

Beverly Hills Ophthalmic Plastic Surgery, Beverly Hills, CA, United States of America

2:55 - 3:10 pm Questions and Discussion

3:10 - 3:40 pm Break with Exhibitors/Poster Stand-By and Videos Continental Ballroom

Henry I. Baylis Cosmetic Surgery Award Lecture

3:40 - 3:45 pm Introduction of the Henry I. Baylis Award Lecturer: Kenneth D. Steinsapir, MD

Robert A. Goldberg, MD, FACS

3:45 - 4:10 pm Lash Envy: Do Prostaglandin Analogue Eyelash Growth Products Harm Our Patients?

Kenneth D. Steinsapir, MD

4:10 - 4:20 pm Questions and Discussion

4:20 pm Henry I. Baylis Award Presentation

Robert A. Goldberg, MD, FACS

ASOPRS Thesis Session

4:21 - 4:22 pm Marvin H. Quickert Thesis Award Candidate Presentations Introduction

Hui Bae Harold Lee, MD, FACS, Thesis Committee Chair

4:22 - 4:26 pm Physical, Psychological, and Social Recovery After Enucleation

Sarah Jacobs^{1,2}, J. Michael Bostwick³, Todd Cranmore⁴, Christopher Chambers², Shu-Hong Chang², A.J. Amadi²,

Kristin Tarbet⁶, James Orcutt⁵

¹Department of Ophthalmology, University of Alabama Birmingham, Birmingham, Alabama, United States of America, ²Department of Ophthalmology, University of Washington, Seattle, Washington, United States of America, ³Department of Psychiatry, Mayo Clinic, Rochester, Minnesota, United States of America, ⁴Erickson Labs Northwest, Kirkland,

Washington, United States of America, ⁵Department of Ophthalmology (emeritus), University of Washington, Seattle, Washington, United States of America, ⁶Kristin J. Tarbet Oculofacial Plastic Surgery, Bellevue, Washington, United

States of America

4:26 - 4:30 pm Tumor Necrosis Factor Inhibition in the Acute Management of Traumatic Optic Neuropathy

Brian Tse, Galina Dvoriantchikova, Wensi Tao, Daniel Pelaez, David Tse Ophthalmology, University of Miami, Miami, Florida, United States of America

ASOPRS Thesis Session - continued

4:30 - 4:34 pm Surgical Timing for Congenital Ptosis Should not Be Determined Solely by the Presence

of Anisometropia

Smith Ann Chisholm, Deborah Costakos, Gerald Harris

Ophthalmology, Medical College of Wisconsin, Milwaukee, Wisconsin, United States of America

4:34 pm Marvin H. Quickert Thesis Award Presentation

Presented by Hui Bae Harold Lee, MD, FACS, Thesis Committee Chair

ASOPRS Awards Session

4:35 pm Introduction - ASOPRS Awards Presentations

Raymond S. Douglas, MD, PhD, Awards Committee Chair

Robert H. Kennedy Presidential Award - Gerald J. Harris, MD, FACS

Presented by Tamara R. Fountain, MD, ASOPRS President

Bartley R. Frueh Award for Best YASOPRS Presentation

Presented by the ASOPRS Foundation Board of Trustees

Lester T. Jones Surgical Anatomy Award - Roger A. Dailey, MD, FACS

Merrill Reeh Pathology Award - Edward J. Wladis, MD, FACS

ASOPRS Research Award - Irina Belinsky, MD; Ann P. Murchison, MD, MPH; James J. Evans, MD; David W. Andrews, MD; Christopher J. Farrell, MD; James P. Casey, MD; Mark T. Curtis, MD, PhD;

Kamila A. Nowak Choi, MD; Maria Werner-Wasik, MD; and Jurij R. Bilyk, MD

Wendell Hughes Lecture Award - Don O. Kikkawa, MD, FACS

5 pm Adjourn

5 - 6 pm ASOPRS Business Meeting &

Grand Ballroom

International Associate New Member Inductions

(All members are invited and encouraged to attend the Business Meeting)

Awards

Marvin H. Quickert Thesis Award

The Marvin H. Quickert Thesis Award is an honorary award given for the most outstanding thesis chosen from those submitted by candidates seeking membership in ASOPRS during the current year.

The recipient of this year's Marvin H. Quickert Thesis Award will be announced during the Thesis Session on Friday, October 26, 2018, 4:34 pm.

The candidates for this year's Marvin H. Quickert Award are:

Sarah Jacobs, MD for the paper "Physical, Psychological, and Social Recovery After Enucleation"

Brian Tse, MD for the paper "Tumor Necrosis Factor Inhibition in the Acute Management of Traumatic Optic Neuropathy" Tse BC, Dvoriantchikova G, Tao W, Gallo RA, Lee JY, Pappas S, Brambilla R, Ivanov D, Tse DT, Pelaez D. Invest Ophthalmol Vis Sci. 2018 Jun; 59(7):2905–2912.

Smith Ann Chisholm, MD for the paper "Surgical Timing for Congenital Ptosis Should Not be Determined Solely by the Presence of Anisometropia"

Henry I. Baylis Cosmetic Surgery Award

The Henry I. Baylis Cosmetic Surgery Award is given to an individual for longstanding contributions in the field of cosmetic surgery. The recipient of this award presents the Henry I. Baylis Lecture at the Fall Scientific Symposium.

The recipient of this year's Henry I. Baylis Cosmetic Surgery Award is Kenneth D. Steinsapir, MD. The award will be presented after presentation of the Henry I. Baylis Lecture on Friday, October 26, 2018, at 3:45 pm: Lash Envy: Do Prostaglandin Analogue Eyelash Growth Products Harm Our Patients?



Kenneth D. Steinsapir, MD

The Bartley R. Frueh Award for Best YASOPRS Presentation

Named in memory of ASOPRS Past President, Dr. Bartley Frueh, the ASOPRS Foundation will award the Bartley R. Frueh Award for Best YASOPRS Presentation to two presentations (one from each morning's session) from the YASOPRS Eye Openers: Rapid Fire Case Presentations Sessions. Thank you to the ASOPRS Foundation for their support of these awards.

The recipients of the Bartley R. Frueh Award for Best YASOPRS Presentation will be announced during the Awards Session on Friday, October 26, 2018.

A Young ASOPRS (YASOPRS) is an official ASOPRS member who has 8 years or less experience after graduation from an ASOPRS accredited fellowship, or alternatively, satisfies the Category II membership requirements and has 8 years or less experience after fellowship graduation. Fellows-in-Training in an ASOPRS-accredited fellowship are also invited to participate in the Rapid Fire Cases and Presentations.

Wendell Hughes Lecture Award

The Wendell Hughes Lecture Award is given to an individual, selected by the ASOPRS Wendell Hughes Committee, who delivers the prestigious named lecture in honor of Dr. Hughes, ASOPRS Inaugural President. An annual tradition since 1970, the lecture is delivered at the joint ASOPRS-AAO Symposium during the American Academy of Ophthalmology meeting each Fall.

The recipient of this year's Wendell Hughes Lecture Award is Don O. Kikkawa, MD, FACS. The award will be presented to Dr. Kikkawa after delivery of the Wendell Hughes Lecture, titled *The Evolution and Revolution of Oculofacial Plastic Surgery,* on Sunday, October 28, 2018, at 4:48 pm, McCormick Place, Grand Ballroom S100C.



Don O. Kikkawa, MD, FACS

Dr. Don Kikkawa is Professor and Chief of the Division of Ophthalmic Plastic and Reconstructive Surgery, and Vice Chairman at the UC San Diego Department of Ophthalmology and Shiley Eye Institute in La Jolla. He also holds a joint appointment as Professor in the UC San Diego Division of Plastic Surgery. He is a past President of

the American Society of Ophthalmic Plastic and Reconstructive Surgery and presently serves on the Board of Trustees for the ASOPRS Foundation, the Editorial Board of *Ophthalmic Plastic and Reconstructive Surgery* and is a Board Director for the American Board of Ophthalmology. He is currently fellowship director of the UC San Diego ASOPRS Oculofacial Plastic Surgery Fellowship and is a former program director of UC San Diego's Ophthalmology Residency Program.

Lester T. Jones Surgical Anatomy Award

The Lester T. Jones Surgical Anatomy Award is given to an individual who has made an outstanding contribution to ophthalmic plastic and reconstructive surgery. The first award in 1974 was awarded to Marvin H. Quickert, MD, for his application of anatomy to surgical approaches.

The recipient of this year's Lester T. Jones Surgical Anatomy Award is Roger A. Dailey, MD, FACS.



Roger A. Dailey, MD, FACS

Dr. Dailey is board-certified and completed his oculofacial plastic surgery fellowship training in 1987 and 1988. His practice is restricted to oculofacial plastic & cosmetic surgery. He is a fellow and former President of the American Society of Ophthalmic Plastic and Reconstructive Surgeons (ASOPRS), and a member of the ASOPRS Advisory Board. He is also a fellow of the American Academy of Cosmetic Surgery and the International Society of Cosmetic Laser Surgeons. Dr. Dailey

holds the prestigious Lester T. Jones Endowed Chair of Oculofacial Plastic Surgery at the Oregon Health & Sciences University's Casey Eye Institute and is the director of the Casey Aesthetic Facial Plastic Surgery Center and the ASOPRS-sponsored fellowship there. He has authored or co-authored over 80 medical journal articles, more than 20 medical textbook chapters, and a surgical atlas published in 2004. He has given more than 150 presentations at medical meetings in the United States and abroad and has been listed in the Best Doctors in America since 1994.

Dr. Dailey graduated from Moorhead High School in Moorhead, Minnesota and attended Concordia College where he graduated suma cum laude in 1978. He obtained his Doctor of Medicine degree in May of 1982 from the Mayo Clinic Medical School. Following a 12-month internship in Denver, Colorado, he completed an Ophthalmology residency at Oregon Health & Sciences University in 1986. In 1987 and 1988, he completed an Oculofacial Plastic Surgery fellowship in Portland, Oregon. From 1988 - 1990, he was in private practice in Seattle, Washington before being recruited back to Portland in 1990 to do Oculofacial Plastic Surgery full-time when the Casey Eye Institute and Casey Facial Aesthetic Surgery Center were opened.

Dr. Dailey's research interests include endoscopic facial and lacrimal surgery, cosmetic botox and fillers, laser resurfacing and chemical peels, various face lifting/rejuvenation procedures, Jones tubes for tearing, Thyroid Eye Disease (TED) and grafting materials. He was involved in post market research of Kybella, the only injectable treatment for submental fat (double chin) and is one of six principal investigators in the US conducting an international prospective study involving the treatment of thyroid eye disease with Teprotumumab (Phase III trial).

Dr. Dailey is also the recipient of the Robert Kennedy Presidential Award, the Orkan G. Stasior Leadership Award and the ASOPRS Research Award.

ASOPRS Research Award

The ASOPRS Research Award is given annually to an ASOPRS member(s) or candidate(s) for membership who submits the most outstanding paper describing original research conducted in the field. Only papers submitted to *Ophthalmic Plastic and Reconstructive Surgery*, the official journal of the Society, are considered.

The recipients of this year's ASOPRS Research Award are Irina Belinsky, MD; Ann P. Murchison, MD, MPH; James J. Evans, MD; David W. Andrews, MD; Christopher J. Farrell, MD; James P. Casey, MD; Mark T. Curtis, MD, PhD; Kamila A. Nowak Choi, MD; Maria Werner-Wasik, MD; and Jurij R. Bilyk, MD for the paper: "Spheno-Orbital Meningiomas: An Analysis Based on World Health Organization Classification and Ki-67 Proliferative Index." Belinsky I, Murchison AP, Evans JJ, Andrews DW, Farrell CJ, Casey JP, Curtis MT, Nowak Choi KA, Werner-Wasik M, Bilyk JR. Ophthalmic Plast Reconstr Surg. 2018 Mar/Apr;34(2):143-150.



Dr. Irina Belinsky attended New York University undergraduate and received her medical degree from Jefferson Medical College in Philadelphia with cum laude and AOA honors. She completed her residency in Ophthalmology at New York University followed by her first fellowship, in Ocular Oncology, at Memorial Sloan-Kettering Cancer Center. Her second fellowship, in Oculoplastic and Orbital Surgery, was at Wills Eye Hospital with Dr. Jurij Bilyk where she received the McDonald Award for Best Fellow Paper. She returned to New York and joined the full-time faculty at NYU Langone Eye Center. Dr. Belinsky has also taken her professional passion on two oculoplastic surgical and teaching missions to Mongolia with the Virtue Foundation.

Irina Belinsky, MD



Ann P. Murchison, MD, MPH

Ann P. Murchison, MD, MPH, is Director of the Wills Eye Emergency Department at Thomas Jefferson University Hospital, Attending Surgeon on the Oculoplastic and Orbital Surgery Service at Wills Eye Hospital, and Associate Professor of Ophthalmology at Thomas Jefferson University Hospital. Her Ophthalmology residency was at the University of Washington in Seattle and she completed her oculoplastic and orbital surgery fellowship training at Emory University in Atlanta under the direction of Drs. Ted Wojno and Carlo Bernardino. Upon completing her fellowship, she joined the Emory faculty as Assistant Professor in 2006. She then went on to earn a Master in Public Health degree at Emory University's Rollins School of Public Health. In 2008 she joined Wills Eye Hospital where her clinical focus is on functional and traumatic disorders of the orbit and adnexa. Her research interests include optimizing ophthalmic health care delivery and improving outcomes in traumatic ophthalmic disorders.

Dr. Murchison is a fellow of the American Society of Ophthalmic Plastic and Reconstructive Surgery (ASOPRS) and a member of the Association for Research in Vision and Ophthalmology (ARVO) and the American Academy of Ophthalmology (AAO). She has published more than 70 peer-reviewed papers as well as authoring and editing multiple books and book chapters. She has been an invited presenter at both national and international meetings in ophthalmology as well as other disciplines.



James J. Evans, MD

After residency training in neurological surgery at the Cleveland Clinic and Queen Square, London, Dr. Evans completed a fellowship in cranial base and cerebrovascular surgery with Dr. Laligam Sekhar. He is currently a professor in the Departments of Neurological Surgery and Otolaryngology at Thomas Jefferson University. Dr. Evans is the Director of Cranial Base and Pituitary surgery, co-director of the Center for Minimally Invasive Cranial Base Surgery, and director of the cranial base surgery fellowship program at TJUH. Through the program, Dr. Evans has trained visiting surgeons from many states in the U.S., as well as from several other countries. He has active leadership roles in organized neurosurgery and currently serves as President of the North American Skull Base Society. Dr. Evans has authored and edited three books as well as written numerous manuscripts and chapters on cranial base surgery. He has become a national leader in endoscopic endonasal cranial base surgery and continues to advance the field with the development of new surgical instruments and techniques. Dr. Evans is the proud husband of Deborah, an attorney and published author, as well as father of two beautiful daughters, Sophia and Vivienne.



Christopher J. Farrell, MD

Dr. Christopher Farrell is an Assistant Professor of Neurological Surgery and a member of the Division of Neuro-Oncologic Neurosurgery and Stereotactic Radiosurgery at Thomas Jefferson University. His work is focused on the advancement of clinical outcomes for benign and malignant brain tumors. He is an active member of the AANS/CNS Section on Tumors Executive Committee where he has helped author the international guidelines on pituitary adenomas and newly diagnosed glioblastoma. Dr. Farrell performed his neurosurgical training at the Massachusetts General Hospital and completed a fellowship in skull base surgery at the University of Tennessee-Memphis.

Awards



Mark T. Curtis, MD, PhD

Dr. Mark Curtis received a Bachelor of Science from Cornell University, Ithaca NY, and a PhD from Thomas Jefferson University, Philadelphia. Dr. Curtis then received his medical degree from Temple University School of Medicine in Philadelphia with AOA honors. He completed his residency in Anatomic Pathology, a Fellowship in Neuropathology and a Fellowship in Surgical Pathology at the Hospital of the University of Pennsylvania. Since joining the pathology faculty at Thomas Jefferson University Hospital in 1995, Dr. Curtis has been Director of Neuropathology. Dr. Curtis' clinical and research interests include neoplastic, infectious and immune mediated disorders of the brain, skull base and spinal cord.



Maria Werner-Wasik, MD

Maria Werner-Wasik, MD, FASTRO, is Walter W. Curran Professor of Radiation Oncology at the Sidney Kimmel Medical College of Thomas Jefferson University and Enterprise Vice-Chair for Radiation Oncology at Jefferson Health. She is also the Contact Principal Investigator for NRG Oncology at Jefferson. Dr. Werner-Wasik graduated from medical school in Wroclaw, Poland, and completed her postgraduate training in radiation oncology at Tufts/ New England Medical Center in Boston and at the University of Pennsylvania in Philadelphia. She frequently lectures on lung cancer at national and international conferences such as the American Society for Therapeutic Radiation Oncology (ASTRO), the American Society for Clinical Oncology (ASCO), and the International Association for the Study of Lung Cancer (IASLC) World Conference. She is ccurrently the Lung Track Leader for the annual scientific ASTRO meeting and serves as an American Board of Radiology core group Oral Examiner for the Radiation Oncology Specialty Board examination. She is a member of the RTOG/NRG Lung Cancer Steering Committee and was a Co-Chair or Chair of several RTOG lung and brain trials. Dr. Werner-Wasik has served as Publications Chair of the Radiation Therapy Oncology Group's (RTOG) and is member of the RTOG Foundation's Board, as well as Chair of the newly formed NRG Oncology Protocol Monitoring Committee (PMC). She has been awarded several "Best Doctor" titles (Philadelphia Top Doctor; America's Top Doctor for Cancer; America's Top Doctor, America's Top Oncologist, Top 1% of Physicians in America) and has over 150 publications to her credit on topics of lung and brain cancers, as well as treatment-related toxicity. Currently she devotes her energies to the harmonization and integration efforts of all radiation oncology divisions within Jefferson Health. Maria Werner-Wasik is married, has two grown daughters and a toddler grandson.



Jurij R. Bilyk, MD

Dr. Jurij R. Bilyk is an Attending Surgeon on the Oculoplastic and Orbital Surgery Service at Wills Eye Hospital and a Professor of Ophthalmology at Thomas Jefferson University Hospital in Philadelphia. He graduated with a bachelor's degree in chemistry from the University of Pennsylvania and obtained his medical degree from Jefferson Medical College. Dr. Bilyk completed an internship in Internal Medicine at Jefferson University Hospital and his residency in Ophthalmology at the Wills Eye Hospital. His oculoplastic and orbital surgery fellowship training was completed at the Massachusetts Eye and Ear Infirmary (MEEI) of the Harvard Medical School under the direction of Dr. John Shore.

After his fellowship, he returned to the Wills Eye Hospital as a member of the Oculoplastic and Orbital Surgery Service, where he specializes in the management of eyelid, lacrimal, and orbital diseases. He has a special interest in orbital disease, thyroid eye disease (Graves' disease), and trauma, and works closely with the Departments of Otolaryngology and Neurosurgery at Jefferson University Hospital.

Dr. Bilyk is a fellow of the American Society of Ophthalmic Plastic and Reconstructive Surgery (ASOPRS), the American Academy of Ophthalmology (AAO), and the American Ophthalmological Society (AOS), as well as a member of the International Orbital Society, North American Skull Base Society and the International Orbital Society. Dr. Bilyk has served as the chairman of the ASOPRS Thesis Committee, currently serves on the AAO's Ophthalmic Technology Assessment and Self-Assessment Committees in Oculoplastic Surgery, and has won multiple awards for his teaching, including two Golden Apple Award and the Silver Tray Award at Wills Eye Hospital. He has published over 125 papers in the peer-reviewed literature as well as numerous book chapters, and has been an invited speaker at local, national, and international conferences.

Merrill Reeh Pathology Award

The Merrill Reeh Pathology Award honors an outstanding contribution to the study of pathology pertinent to the field of ophthalmic plastic and reconstructive surgery. Papers may be submitted for consideration for this honorary award by members of ASOPRS or anyone interested in the field of ophthalmic plastic and reconstructive surgery. Theses from membership candidates are also considered eligible. The Merrill Reeh Pathology Award is reserved for a paper considered to represent a truly significant contribution to the field of ophthalmic plastic and reconstructive surgery.

The recipient of this year's Merrill Reeh Pathology Award is Edward J. Wladis, MD, FACS for the paper: "Programmed Death-1 Pathway in Orbital Invasion of Cutaneous Carcinomas", Wladis EJ, Lee JA, Carlson JA, Martino N, Adam AP. Ophthalmic Plast Reconstr Surg. 2018 Mar/Apr;34(2):110-113.



Edward J. Wladis, MD. FACS

Edward J. Wladis, MD, FACS, is Professor and Chairman of the Lions Eye Institute, Department of Ophthalmology at Albany Medical College. In addition, he directs the fellowship program in oculoplastic surgery. Dr. Wladis received his undergraduate education at Columbia University, obtained his MD from the State University of New York - Upstate Medical University, and completed his residency in ophthalmology at the University of Medicine and Dentistry of New Jersey. He performed a fellowship in oculofacial surgery at the University of Pennsylvania - Scheie Eye Institute under the direction of Roberta Gausas, MD.

Dr. Wladis has received numerous honors, including the Marvin Quickert Thesis Award (2008), ASOPRS Research Award (2012), and Bartley R. Frueh Award (2012 and 2013) from ASOPRS, and the Achievement Award (2013) and Best Paper Award (2014) from the American Academy of Ophthalmology. He serves as the director of the ASOPRS oral examination, and sits on the Thesis, Education, and Scientific Advisory Committees for ASOPRS and the Ophthalmology Technology Assessment Committee for the Academy. Dr. Wladis' research has been supported by New York State, the Lions Eye Foundation, and the National Rosacea Society.

Dr. Wladis is grateful to his mentors for their tireless efforts to hone his clinical and research skills. Most critically, he is thankful to his wife and daughters.

Robert H. Kennedy Presidential Award

Named in memory of ASOPRS 2007 President, Robert H. Kennedy, MD, PhD, this award is presented to the Society's Immediate Past President in recognition of their devotion, leadership, and ongoing service to the Society.

The recipient of this year's Robert H. Kennedy Presidential Award is Gerald J. Harris, MD, FACS.



Gerald J. Harris, MD, FACS

Gerald J. Harris, MD, FACS, is a native of Philadelphia, attended college in Wisconsin, and was an *Alpha Omega Alpha* graduate of Northwestern University Medical School. He served as a U.S.A.F. Flight Surgeon in Southeast Asia, earning Air and Commendation Medals. He completed residency in Ophthalmology at Northwestern University and fellowship training in Orbital and Oculoplastic Surgery at Columbia University. He currently serves as Professor of Ophthalmology and Chief of Oculofacial Plastic and Orbital Surgery at the Eye Institute of Medical College of Wisconsin. His scholarly contributions include 160 original articles and book chapters and the surgical text, *Atlas of Oculofacial Reconstruction*. He has delivered 124 invited lectures, including the Wendell Hughes Lecture, as well as 142 additional extramural presentations at institutions and societies worldwide. He is a member of the Orbital Society and the American Ophthalmological Society.

Dr. Harris has served ASOPRS as Treasurer, Vice President, President-Elect, President, Advisory Board Chair, Standards Committee Chair, Wendell Hughes Lecture Committee Chair, Nominating Committee Chair, Bylaws Committee Chair, and on the Awards, Journal, Ethics, and Fellowship Program Director Committees. From 2001 to 2009, he served as Editor-in-Chief of *Ophthalmic Plastic and Reconstructive Surgery*, the Society's official scientific journal. He is the Program Director and principal preceptor of an ASOPRS-accredited Fellowship Training Program.

Richard K. Dortzbach Teaching Award

Presented at 2018 ASOPRS Spring Meeting in Austin, TX

The Dortzbach Teaching Award is given to an individual with significant contribution to the field of oculoplastics through outstanding teaching, academic, scientific, and scholarly achievement and for dedication throughout his or her profession.

The recipient of this year's Richard K. Dortzbach Teaching Award is Richard L. Anderson, MD, FACS



Richard L. Anderson, MD

Richard L. Anderson, MD, FACS, is a Salt Lake City oculofacial plastic surgeon who has written over 400 scientific publications, three books, and has given over 1000 presentations on topics in oculoplastics. He has received many of the top awards in the field and was named the best oculoplastic surgeon in America by groups including Good Housekeeping Magazine and Readers Digest. He is a former professor and chief of the oculoplastic divisions at the University of Iowa and the University of Utah. Dr. Anderson has trained over 80 fellows, many of whom direct ASOPRS programs in the US and worldwide. He believes his greatest accomplishment is the fellows, grand fellows, and great grand fellows he has helped train.

James A. Katowitz Pediatric Award

Presented at 2018 ASOPRS Spring Meeting in Austin, TX

This award is given to an individual for longstanding contributions in pediatric oculofacial plastic surgery. The recipient of this year's James A. Katowitz Pediatric Award is Jonathan W. Kim, MD



Jonathan W. Kim, MD

Jonathan W. Kim is an associate professor of ophthalmology at the University of Southern California (USC) Roski Eye Institute and Children's Hospital Los Angeles (CHLA). He is currently the director of the oculoplastic service and the retinoblastoma program at CHLA, and the director of ocular oncology at USC. Dr. Kim holds the A. Linn Murphree Chair in Retinoblastoma at CHLA and provides clinical expertise in the management of pediatric intraocular and orbital tumors. In addition to his oculoplastic fellowship completed at the Jules Stein Eye Institute, he has also completed fellowships in neuro-ophthalmology at the Massachusetts Eye and Ear Infirmary and ocular oncology in Liverpool, England. Dr. Kim is a board member of the American Association of Ophthalmic Oncologists and Pathologists and serves on the oculoplastics subcommittee for the American Academy of Ophthalmology. He has given presentations and written articles and book chapters on a wide range of topics in oculoplastic surgery and ocular oncology. He is indebted to his teachers in oculoplastic surgery, Dr. Robert Goldberg, Dr. Norman Shorr and Dr. Henry Baylis.

ASOPRS Outstanding Contribution Award

Presented at 2018 ASOPRS Spring Meeting in Austin, TX

This award is given to an individual or individuals who make a legendary single, or longstanding multiple contributions to ASOPRS. The recipients of this year's ASOPRS Outstanding Contribution Award are Aaron Fay, MD, John Nguyen, MD, and Nicholas Mahoney, MD for the development and evolution of the coder used by ASOPRS fellows.



Aaron Fay, MD

Aaron Fay is assistant professor of ophthalmology (part-time) at Harvard Medical School. In addition to private practice outside of Boston, he is director of ophthalmic plastic surgery at the Vascular Birthmark Institute of New York, and at the Zentrum fur Vasculare Malformationen in Eberswalde, Germany. He has authored more than 100 peer-reviewed journal articles and over 25 textbook chapters. He lectures widely on vascular anomalies and other topics, with more than 75 national and international invited lectures. Last year, he and co-editor Peter Dolman published a major textbook on the pathophysiology of oculoplastic and orbital disease. He and his wife, Myriam, live in Lexington, Massachusetts with three children, a horse, and two dogs. He would like to thank his many mentors, trainees, and ASOPRS colleagues for a rich and rewarding professional life.



John Nguyen, MD

John Nguyen is an associate professor of ophthalmology and otolaryngology at West Virginia University, and he is the director of the ophthalmic plastic and reconstructive surgery service. Dr. Nguyen serves on the board of the West Virginia Academy of Eye Physicians and Surgeons. He wishes to thank ASOPRS for the award, and he is truly humbled to be in the company of those who inspired him. He feels fortunate and is grateful for the active mentorship of Dr. Aaron Fay as well as the guidance of Dr. Jennifer Sivak-Callcott.



Nick Mahoney, MD

Nick Mahoney is an assistant professor of ophthalmology at the Johns Hopkins Hospital and the Wilmer Eye Institute where he serves as the associate residency program director and division education champion for oculoplastic surgery. His research has focused on using technology to improve teaching methodology and orbital surgery. In addition to research publications, he has also developed software for intraoperative tissue assessment, curriculum management, classroom mobile device polling and surgical logging. He credits his success to his partner, Olga Joos, and her support and his many mentors along the way including Shannath Merbs and Nicholas Volpe.

Orkan G. Stasior Leadership Award

Presented at 2018 ASOPRS Spring Meeting in Austin, TX

This award is given to an individual who has demonstrated distinguished service in the field of ophthalmic plastic and reconstructive surgery through education, research, humanitarian activities and/or service to the Society. This award is presented in recognition of the leadership of ASOPRS charter member, Orkan G. Stasior, MD.

The recipient of this year's Orkan G. Stasior Leadership Award is Keith D. Carter, MD, FACS



Keith D. Carter, MD, FACS

Keith Carter is a professor of ophthalmology and otolaryngology, and chairman of the Department of Ophthalmology and Visual Sciences at the University of Iowa. He directs an ASOPRS fellowship and is a former residency program director. Dr. Carter is president of the American Academy of Ophthalmology and past-president of the Association of University Professors of Ophthalmology.

Dr. Carter has delivered presentations and written articles on oculoplastics and plastic surgery, ethics, advocacy, and other topics involving ophthalmology and surgery. He has served humanitarian efforts through ORBIS and other global outreach programs. A strong proponent of mentoring and continuing education, he attributes his success to mentors that include Drs. Jeff Nerad, Paul Lichter, Thomas Weingeist, and Lee Alward.

Thursday Posters

ASOPRS Poster Stand By Sessions

Please be sure to take the opportunity to visit the posters during the morning and afternoon breaks (**even numbered posters in the morning, odd numbered posters in the afternoon**).

The Poster Stand By Sessions will be held in the Continental Ballroom (Exhibit Hall). Posters are unique each day so be sure to visit during both sessions on Thursday and Friday.

T1 Telemedicine in Oculoplastics: Effective Diagnosis and Triage of Emergency Department Consultations

Peter Kally¹, Irina Belinsky¹, Eleanore Kim¹, Kyle Godfrey^{1,2}, Payal Patel¹

¹Department of Ophthalmology, New York University Langone Health, New York, New York, United States of America, ²Department of Ophthalmology, Manhattan Eye Ear and Throat Hospital, New York City, New York, United States of America

T2 A 30-Year Analysis of Gender Authorship Trends in the Ophthalmic Plastic and Reconstructive Surgery Literature

Kalla Gervasio¹, Bonnie Sklar², Albert Wu^{2,3}
¹Wills Eye Hospital, Philadelphia, Pennsylvania, United States of America, ²Ophthalmology, Icahn School of Medicine at Mount Sinai, New York, New York, United States of America, ³Ophthalmology, Stanford University School of Medicine, Palo Alto, California, United States of America

T3 Orbital and Eye Injuries from Self-Inflicted Gunshots: Patterns and Management

Carolyn Drogt¹, Adekunle Elegbede²³³, Philip Wasicek³, Fan Liang⁴, Arthur Nam⁴, Michael Grant⁴²²¹Division of Plastic and Reconstructive Surgery, University of Maryland School of Medicine, Baltimore, Maryland, United States of America, ²Department of Plastic and Reconstructive Surgery, The Johns Hopkins Hospital, Baltimore, Maryland, United States of America, ³Department of Surgery, University of Maryland School of Medicine, Baltimore, Maryland, United States of America, ⁴Division of Plastic, Reconstructive, and Maxillofacial Surgery, R Adams Cowley Shock Trauma Center, Baltimore, Maryland, United States of America

T4 Self-Inflicted Periocular Foreign Bodies Injuries in Psychiatric Patients

Levi Kanu, Catherine Liu, Daniel Oh, Peter MacIntosh, Pete Setabutr

Department of Ophthalmology and Visual Sciences, University of Illinois at Chicago, Chicago, United States of America

T5 Blunderbuss - Orbital and Ocular Trauma Secondary to the Dysfunction of Muzzle-Loading Firearms

James Law, Matthew De Niear, Mark Breazzano, Louise Mawn

Vanderbilt Eye Institute, Vanderbilt University Medical Center, Nashville, Tennessee, United States of America

T6 Analysis of Correlation Between Orbital Fracture and Ocular Injuries in Blunt Orbital Trauma

Hoon Noh, Kyung In Woo, Yoon-Duck Kim Department of Ophthalmology, Samsung Medical Center, Sungkyunkwan University School of Medicine, Seoul, South Korea

T7 Trends of Ocular Trauma

Stephen Dryden, Kendra DeAngelis, Jason Jensen, James Fleming, Brian Fowler Ophthalmology, University of Tennessee Health Science Center, Hamilton Eye Institute, Memphis, Tennessee, United States of America

T8 Association of Orbital Infection with Systemic Disease and Orbital Trauma

Tayler Schwartz¹, David Della Rocca^{2,3}, Robert Della Rocca^{2,3}

¹Internal Medicine, Mount Sinai St. Luke's and Mount Sinai West, New York, New York, United States of America, ²Ophthalmology, Mount Sinai St. Luke's and Mount Sinai West, New York, New York, United States of America, ³Ophthalmology, New York Eye and Ear Infirmary of Mount Sinai, New York, New York, United States of America

Need for Immediate and Late Surgical Intervention in Pediatric and Adult Populations With Orbital Cellulitis Using the Chandler Classification

Caroline Vloka¹, Jennifer Murdock², Donna Kim², John Na²

¹University of Pittsburgh Medical Center, Pittsburgh, Pennsylvania, United States of America, ²Department of Ophthalmology, Casey Eye Institute Oregon Health and Science University, Portland, Oregon, United States of America

T10 Review of Clinical Features, Practice Patterns, and Treatment Outcomes of Dacryoadenitis At Major Oculoplastics Referral Clinics in Toronto, Canada

Harleen Bedi, Harmeet Gill, Nancy Tucker, Dan DeAngelis, Navdeep Nijhawan, James Oestreicher Toronto, Ontario, Canada

Thursday Posters

T11 IgG4-Related Ophthalmic Disease (IgG4-ROD) in Hong Kong - Lessons from the First 10 Years

Kenneth K.H. Lai¹, Regine Y.C. Chan², Emmy Y.M. Li³, Paul C.L. Choi⁴, W Cheuk⁵, Alvin Lerrmann Young², Hunter K.L. Yuen⁶, Kelvin Kam Lung Chong¹¹Department of Ophthalmology and Visual Sciences, The Chinese University of Hong Kong, Hong Kong, ²Department of Ophthalmology and Visual Sciences, Prince of Wales Hospital, Hong Kong, Hong Kong, ³Department of Ophthalmology, Hong Kong Eye Hospital, Hong Kong, ⁴Department of Anatomical and Cellular Pathology, Prince of Wales Hospital, Hong Kong, Hong Kong, ⁵Department of Pathology, Queen Elizabeth Hospital, Hong Kong, ⁶Hong Kong, Hong Kong

T12 IgG4-Related Ophthalmic Disease - Clinical Profile and Outcome

Sameeksha Tadepalli, Sumeet Lahane, Kaustubh Mulay, Santosh Honavar Ophthalmic Plastic Surgery and Ocular Oncology, Centre for Sight, Hyderabad, India

T13 Long-Term Response of Oculofacial Erdheim-Chester Disease to Vemurafenib

Timothy Nguyen¹, Nicholas Ramey²
¹Virginia Tech Carilion School of Medicine, Roanoke, Virginia, United States of America, ²Vistar Eye Center, Roanoke, Virginia, United States of America

T14 Ocular and Systemic Features in 378 Chinese Patients with Blind Microphthalmia and Anophthalmia

Yang Li, Dongmei Li

Beijing Tongren Eye Center, Beijing Tongren Hospital, Capital Medical University, and Beijing Ophthalmology Visual Science Key Lab, Beijing, China

T15 Orbital Apex Syndrome: An Institutional Review

Matt Kapeles¹, Griffin Salzer², Rupal Trivedi¹, Andrew Eiseman¹

¹Ophthalmology, Medical University of South Carolina, Charleston, South Carolina, United States of America, ²Medical University of South Carolina, Charleston, South Carolina, United States of America

T16 The Epidemiology of Periocular Malignancies in the California Cancer Registry: A Population-Based Cohort Analysis

Seanna Grob¹, Ryan Nguyen², Jenny Chang³, Argyrios Ziogas³, Hoda Anton-Culver³, Jeremiah Tao¹
¹Oculoplastic and Reconstructive Surgery, University of California, Irvine, Irvine, California, United States of America, ²University of California, Irvine, Irvine, California, United States of America, ³Epidemiology, University of California, Irvine, Irvine, California, United States of America

T17 Anatomic and Demographic Trends in Squamous and Basal Cell Carcinomas of the Head and Neck in Virginia, 1998 to 2015

Justin Karlin¹, Stephanie Engelhard², Maria Kirzhner¹ Ophthalmology, University of Virginia School of Medicine, Charlottesville, Virginia, United States of America, ²University of Virginia School of Medicine, Charlottesville, Virginia, United States of America

T18 National Cancer Database (NCDB) Characterization of Sebaceous Adenocarcinoma

Loka Thangamathesvaran¹, Zachary Mendelson², Suat Kilic², Wayne Hsueh², Neelakshi Bhagat², Jean Anderson Eloy², Paul Langer² ¹Monmouth Junction, New Jersey, United States of America, ²Newark, New Jersey, United States of America

T19 Using Precision Medicine to Further Characterize Sebaceous Carcinoma of the Orbit

Lisa Lin¹, Sonul Mehta²
¹Ophthalmology, Hospital of the University of
Pennsylvania, Philadelphia, Pennsylvania, United
States of America, ²Oculoplastics and Orbital Surgery,
Hospital of the University of the Pennsylvania,
Philadelphia, Pennsylvania, United States of America

T20 Outcomes of Frontotemporal Orbtiozygomatic Craniotomy for Multidisciplinary Resection of Spheno-Orbital Meningiomas

Oluwatobi O. Idowu¹, Davin C. Ashraf¹, Thomas S. Copperman¹, Robert C. Kersten¹, Michael W. McDermott², M. Reza Vagefi¹ ¹Ophthalmology, University of California, San Francisco, San Francisco, California, United States of America, ²Neurosurgery, University of California, San Francisco, San Francisco, California, United States of America

T21 Rodent Xenograft Model of Lacrimal Gland Adenoid Cystic Carcinoma

Ann Q. Tran, Jugchawin Kanokkantapong, Wensi Tao, Catherine J. Choi, Ravi Doddapaneni, David Tse, Daniel Pelaez

Bascom Palmer Eye Institute/University of Miami, Miami, Florida, United States of America

T22 Presentation and Management of Rare Endocrine Mucin Producing Sweat Carcinoma - Multicenter Case Series

Meisha L. Raven¹, Randy C. Bowen², Chris Burris, Steven Couch³, Norberto Mancera⁴, Tatyana Milman⁵, Martin Hyrcza, Heather A. Potter², Mark J. Lucarelli²¹Department of Ophthalmology, University of Wisconsin, Madison, Wisconsin, United States of America, ²Ophthalmology, University of Wisconsin, Madison, Wisconsin, United States of America, ³Ophthalmology, Washington University, St. Louis, Missouri, United States of America, ⁴Ophthalmology, USF College of Medicine, Tampa, Florida, United States of America, ⁵New York Eye and Ear Infirmary, New York, New York, United States of America

Thursday Posters

T23 Orbital Myeloid Sarcoma in Children: A Case Series Ji Kwan Park, Jewel Sandy, Jennifer Hui Loma Linda University Eye Institute, Loma Linda, California, United States of America

T24 Imaging Findings in Agenesis of the Lacrimal and Salivary Glands (ALSG)

Jeffrey Tran¹, Richard Allen^{1,2}
¹Department of Ophthalmology, Baylor College of Medicine, Houston, Texas, United States of America
²Head and Neck Surgery, Ophthalmology, MD Anderson Cancer Center, Houston, Texas, United States of America

T25 Nasolacrimal Obstruction following the Placement of Maxillofacial Hardware

J. Minjy Kang¹, Evan Kalin-Hajdu², Oluwatobi Idowu¹, M. Reza Vagefi¹, Robert Kersten¹
¹Department of Ophthalmology, University of California, San Francisco, San Francisco, California, United States of America, ²Department of Ophthalmology, University of Montreal, Montreal, Quebec, Canada

T26 Nasal Pepsinogen and PH in Primary Acquired Nasolacrimal Duct Obstruction (PANDO)

Ahsen Hussain¹, David Armstrong², John Harvey³
¹Department of Ophthalmology and Visual Sciences,
Dalhousie University, Halifax, Nova Scotia, Canada,
²Division of Gastroenterology & Farncombe Family
Digestive Health Research Institute, McMaster
University, Hamilton, Ontario, Canada, ³Hamilton
Regional Eye Institute, McMaster University, Hamilton,
Ontario, Canada

T27 Comparison of Pupillary Light Reflex between Essential Blepharospasm and Reflex Blepharospasm With Photophobia

Ji-Hyun Kim, Suk-Woo Yang, Yong-Soo Byun, Ji-Sun Paik Ophthalmology, Seoul St. Mary's Hospital, College of Medicine, Catholic University of Korea, Seoul, South Korea

T28 The Safety Profile of High-Dose Therapeutic IncobotulinumtoxinA for Blepharospasm and Hemifacial Spasm

Cat Burkat, MD FACS¹, John Burroughs², Mark Lucarelli¹

¹Department of Ophthalmology & Visual Sciences, University of Wisconsin - Madison, Madison, Wisconsin, United States of America, ²Springs Aesthetics, Colorado Springs, Colorado, United States of America

Friday Posters

F1 Adverse Events with Hyaluronic Acid Gel: Training Doctors, Nurses Support Staff and Emergency Departments

Danica Fiaschetti, Shoaib Ugradar, Robert Goldberg, Daniel Rootman

Oculoplastics, UCLA, Los Angeles, California, United States of America

F2 Histologic Analysis of Malar Festoons: Dermal Edema and Increased Lymphatic Channels and Caliber

Stacy Scofield-Kaplan, Sagar Y. Patel, Bret Evers, Robert Nick Hogan, Ronald Mancini

Ophthalmology, University of Texas Southwestern Medical Center, Dallas, Texas, United States of America

F3 Nine Year Review of Endoscopic Brow Lift Polymer Fixation Device Forehead Implants

Marie Somogyi¹, Alison Huggins¹, Spencer Hayes², Emily Bratton¹, Sean Blaydon¹, Tanuj Nakra¹, John Shore, Vikram Durairaj³

¹TOC Eye and Face, Austin, Texas, United States of America, ²Dell Medical School at University of Texas, Austin, Texas, United States of America, ³Oculoplastic Surgery, TOC Eye and Face, Austin, Texas, United States of America

F4 The LIFT Study: An Interim Report on the First-In-Human Use of A Novel Tissue Anchor in Brow Lifting

Jill Melicher^{1,2,3}, Peter Hilger^{4,5}, Eric Simso⁶, Allen VanBeek⁷, Harley Dresner^{8,5}

¹Ophthalmic Plastics, Orbit and Reconstructive Surgery, Minnesota Eye Consultants, Minnetonka, Minnesota, United States of America, ²Department of Ophthalmology, Hennepin County Medical Center, Minneapolis, Minnesota, United States of America,³Department of Ophthalmology, University of Minnesota, Minneapolis, Minnesota, United States of America, ⁴Hilger Facial Plastics, Edina, Minnesota, United States of America, ⁵Department of Otolaryngology, University of Minnesota, Minneapolis, Minnesota, United States of America, Elft Medical, Minneapolis, Minnesota, United States of America, ⁷Plastic Surgery Specialist, Edina, Minnesota, United States of America, 8Department of Otolaryngology and Facial Plastic Surgery, HealthPartners, St. Paul, Minnesota, United States of America

F5 Lateral Eyebrow Elevation with the Porous Polyethylene Implant

Mica Bergman^{1,2}, Tiffany Ho¹, Sandy Zhang-Nunes¹, Michael Burnstine^{2,1}

¹USC Roski Eye Institute, Los Angeles, California, United States of America, ²Eyesthetica, Los Angeles, California, United States of America

F6 Post Ptosis Repair Change in Lower Eyelid Retraction in Unilateral Myogenic and Aponeurotic Blepharoptosis; A Prospective, Controlled, Before and After Study

Mohsen Kashkouli, Yasaman Hadi, Anahita Amirsardari, Parya Abdolalizadeh, Mahya Ghazizadeh Eye Research Center, Rassoul Akram Hospital, Iran University of Medical Sciences, Tehran, Iran

F7 The Diagnostic Yield of Investigations in Ocular Myasthenia Gravis Presenting As Ptosis

Akshay Nair¹, Nita Shah², Rashmin Gandhi³
¹Ophthalmic Plastic Surgery and Ocular Oncology,
Advanced Eye Hospital and Institute, Mumbai, India,
²Aayush Eye Centre, Mumbai, India, ³Beyond Eye Care,
Hyderabad, India

F8 Safety and Efficacy of Resident Performed Functional Upper Lid Blepharoplasty

Justin Hellman¹, Bilawal Mahmood², Lily Lin¹
¹Department of Ophthalmology and Vision Science, University of California Davis Health Eye Center, Sacramento, California, United States of America, ²School of Medicine, University of California Davis, Sacramento, California, United States of America

F9 Lagophthalmos and Corneal Exposure Resulting from Facial Burn Injury: Strategies for Management

E. Lacey Echalier¹, Leslie Neems², Eric Hink³, Sophie Liao³, Anne Wagner⁴

¹Ophthalmology, Oculofacial Plastic and Orbital Surgery Fellow, University of Colorado, Denver, Colorado, United States of America, ²Ophthalmology, Oculoplastic Division, Kaiser Permanentae, Denver, Colorado, United States of America, ³Ophthalmology, Oculofacial Plastic and Orbital Surgery, University of Colorado, Denver, Colorado, United States of America, ⁴Department of Surgery, Surgical Critical Care, Burn Division, University of Colorado, Denver, Colorado, United States of America

F10 The Effect of Topical Periocular Steroid Use on Intraocular Pressure: A Retrospective Analysis

Michelle M. Maeng, MD, Carlos Gustavo De Moraes, MD, MPH, Bryan J. Winn, MD, Lora R. Dagi Glass, MD Ophthalmology, Edward S. Harkness Eye Institute / Columbia University Medical Center, New York, New York, United States of America

Friday Posters

F11 A Conjunctival Sparing Surgical Technique for Lower Eyelid Cicatricial Entropion Repair in Ocular Cicatricial Pemphigoid

Edith R. Reshef¹, Hokyung Choung^{1,2}, Thidarat Tanking^{1,3}, Suzanne K. Freitag¹
¹Ophthalmic Plastic Surgery Service, Department of Ophthalmology, Massachusetts Eye and Ear Infirmary, Harvard Medical School, Boston, Massachusetts, United States of America, ²Department of Ophthalmology, Seoul Metropolitan Government-Seoul National University Boramae Medical Center, Seoul, South Korea, ³Ocular Plastic and Reconstructive Service, Department of Ophthalmology, Somdech Phra Pinklao Royal Navy Hospital, Bangkok, Thailand

F12 Full Thickness Tarsal Fracture and Lid Margin Rotation for the Repair of Cicatricial Upper Eyelid Entropion Habibullah Eatamadi¹, Iman Al Hammadi², Fatima Habroosh², Ahmed Alsaadi²

¹Ophthalmology, Sheikh Khalifa Medical City, Abu Dhabi, United Arab Emirates, ²Ophthalmology, SKMC, Abu Dhabi, United Arab Emirates

F13 Effect of Lower Lid Epiblepharon Surgery on Asymmetric Margin Reflex Distance 1

Min Kyu Yang¹, Namju Kim², Ho-Kyoung Choung³, Sang In Khwarg¹

¹Ophthalmology, Seoul National University College of Medicine, Seoul, South Korea, ²Ophthalmology, Seoul National University Bundang Hospital, Gyeonggi-do, South Korea, ³Ophthalmology, Seoul Metropolitan Government-Seoul National University Boramae Medical Center, Seoul, South Korea

F14 Orbital Fat: The Fourth Dimension of Entropion

Mark Prendes^{1,2,3}, June Geng³, Christopher Areephanthu³, William Nunery^{1,2,3}, Hui Bae Harold Lee^{1,2,3}

¹Department of Ophthalmology and Visual Sciences, University of Louisville, Lousville, Kentucky, United States of America, ²Oculofacial Plastic and Orbital Surgery, Indianapolis, Indiana, United States of America, ³Eugene and Marilyn Glick Eye Institute, Indiana University School of Medicine, Indianapolis, Indiana, United States of America

F15 Ocular Pyogenic Granulomas Treated with Topical Timolol - Updated 4-Year Follow Up Results

Arpine Barsegian¹, Nora Siegal^{1,2}, Roman Shinder¹ Ophthalmology, SUNY Downstate Medical Center, Brooklyn, New York, United States of America, ²Ophthalmology, University of Washington, Seattle, Washington, United States of America

F16 Modifications of Cutler Beard Procedure: Surgical Outcomes

Sameeksha Tadepalli, Ankit Singh Tomar, Santosh Honavar Ophthalmic Plastic Surgery and Ocular Oncology, Centre for Sight, Hyderabad, India

F17 Long Term Outcomes of Slipped or Lost Rectus Muscles During Strabismus Surgery

Valerie Chen, John Simon, Edward Wladis Ophthalmology, Albany Medical Center, Albany, New York, United States of America

F18 A Pathological Void: Air under the Upper Eyelid

Katherine Williams¹, Richard Allen^{1,2}
¹Department of Ophthalmology, Baylor College of Medicine, Houston, Texas, United States of America,
²Department of Ophthalmology, MD Anderson Cancer Center, Houston, Texas, United States of America

F19 "Braving Graves" Smartphone Application for Thyroid Eye Disease Patients

Andrea Tooley¹, Michael Kazim²
¹Ophthalmology, Mayo Clinic, Rochester, Minnesota, United States of America, ²Ophthalmology, Columbia University, New York, New York, United States of America

F20 Clinical and Radiologic Predictors of Dysthyroid Optic Neuropathy in Thyroid Eye Disease

Shoaib Ugradar¹, Narek Manoukian², Robert Goldberg¹, Daniel Rootman^{1,3}
¹Oculoplastics, UCLA, Los Angeles, California, United States of America, ²Statistics, UCLA, Los Angeles, California, United States of America, ³UCLA, Doheny Eye Institute, Los Angeles, California, United States of America

F21 Visual Field and Orbital Computed Tomography Correlation in Compressive Optic Neuropathy due to Thyroid Eye Disease

Victoria Starks, Katherine Reinshagen, Nahyoung Lee, Suzanne Freitag

Massachusetts Eye and Ear Infirmary, Boston, Massachusetts, United States of America

F22 Non-Linear Visual Field Improvement in Radiotherapy for Thyroid Eye Disease and Compressive Optic Neuropathy: A Radiation Rebound Effect?

Tavish Nanda, Kristen Dunbar, Ryan Bathras, Michael Kazim

Columbia University Medical Center Harkness Eye Institute, New York, New York, United States of America

Friday Posters

F23 A Retrospective Analysis of Clinical Findings in Patients with Thyroid Eye Disease Who Develop Choroidal Folds

Sara Wester¹, Ann Tran², Sandy Zhang-Nunes³, Kenneth Cahill⁴, Magdalene Yin Lin, Ting³, Erin Shriver⁵, David Weinberg⁶, Steven Couch⁷, Dianne Schlachter⁸, Chris Alabiad⁹

¹Ophthalmology, Bascom Palmer Eye Institute, Miami, Florida, United States of America, ²Ophthalmology, University of Miami, Miami, Florida, United States of America, ³Ophthalmology, USC Eye Institute, Los Angeles, California, United States of America, ⁴Ophthalmology, Ohio State University Wexner Medical Center, Columbus, Ohio, United States of America, ⁵Ophthalmology, University of Iowa, Iowa City, Iowa, United States of America, 6Concord Eye Center, Concord, New Hampshire, United States of America, ⁷Ophthalmology, Washington University in St. Louis, St. Louis, Missouri, United States of America. ⁸Consultants in Ophthalmic and Facial Plastic Surgery, Detroit, Michigan, United States of America, Ophthalmology, University of Miami and Miami Veterans Affairs Hospital, Miami, Florida, United States of America

F24 The Association of Risk of Obstructive Sleep Apnea and the Severity of Thyroid Eye Disease

Devon Joiner, Kristen Dunbar, Kyle Godfrey, Michael Kazim

Department of Ophthalmology, Columbia University Medical Center, New York, New York, United States of America

F25 Identification of Age-Stratified Clinical Features of Active Thyroid Eye Disease

Kyle Godfrey^{1,2,3}, Paula Wu⁴, Kristen Dunbar^{1,2,3}, Michael Kazim¹

¹Edward S. Harkness Eye Institute, Columbia University Medical Center, New York, New York, United States of America, ²Department of Ophthalmology, Weill Cornell Medical College, New York, New York, United States of America, ³Department of Ophthalmology, New York University Langone Medical Center, New York, New York, United States of America, ⁴Department of Ophthalmology and Visual Sciences, Yale School of Medicine, New Haven, Connecticut, United States of America

F26 Effect of Systemic Steroid and Orbital Radiotherapy on Dry Eye Parameters in Thyroid Associated Orbitopathy (TAO)

Kelvin Kam Lung Chong^{1,2}, Nicole Tsim^{1,2}, Joyce Chin^{1,2}, Regine Chan^{1,2}, Chi-Lai Li^{1,2}, Antony Law², Lok Y Yeung², Kenneth Wong^{2,3}, Alvin Lerrmann Young^{1,2}

¹Department of Ophthalmology and Visual Sciences, Prince of Wales Hospital, Hong Kong, Hong Kong,

²Department of Ophthalmology and Visual Sciences, The Chinese University of Hong Kong, Hong Kong, Hong Kong,

Department of Ophthalmology and Visual Sciences, Hong Kong, Hong Kong

F27 Metabolic Signature of Orbital Fat in Thyroid Eye Disease Patients

Jamie Schaefer¹, Cara Laswell², Yekai Wang³, Jianhai Du³, John Nguyen^{1,4}

¹Ophthalmology, West Virginia University, Morgantown, West Virginia, United States of America, ²West Virginia University, Morgantown, West Virginia, United States of America, ³Biochemistry, West Virginia University, Morgantown, West Virginia, United States of America, ⁴Otolaryngology, West Virginia University, Morgantown, West Virginia, United States of America

F28 Elevated BMP4 Expression Implicated in Site-Specific Adipogenesis in Thyroid Associated Orbitopathy

Janice S.C. Wong¹, W.K. Chu¹, Benjamin, Fuk-loi Li¹, Bi Ning Zhang¹, C.P. Pang¹, Kelvin Kam Lung Chong^{1,2}
¹Department of Ophthalmology and Visual Sciences, The Chinese University of Hong Kong, Hong Kong, Popartment of Ophthalmology and Visual Sciences, Prince of Wales Hospital, Hong Kong, Hong Kong, Hong Kong

Videos

V1 Silicone Intubation Versus Packing in ENdonasal Dacryocystorhinostomy (SPEND) for Primary Nasolacrimal Duct Obstruction

Joyce Chin¹, Vincent Lam^{2,3}, Regine Chan¹, Luke Yeung², Antony Law², Alvin Lerrmann Young¹, Hunter Yuen⁴, Mohammad Javed Ali⁵, Kelvin Kam Lung Chong^{2,1}

¹Department of Ophthalmology and Visual Sciences, Prince of Wales Hospital, Hong Kong, Hong Kong, ²Department of Ophthalmology and Visual Sciences, The Chinese University of Hong Kong, Hong Kong, ³Hahnemann University Hospital, Philadelphia, Pennsylvania, United States of America, ⁴Hong Kong Eye Hospital, Department of Ophthalmology, Hong Kong, Hong Kong, ⁵Comprehensive Ophthalmology, L V Prasad Eye Institute, Hyderabad, India

V2 Dacryocele: A Nick in Time Saves Nine

Akshay Nair^{1,2}, Renuka Bradoo³, Kshitij Shah³, Chhaya Shinde², Nayana Potdar²

¹Ophthalmic Plastic Surgery and Ocular Oncology, Advanced Eye Hospital and Institute, Mumbai, India, ²Ophthalmology, Lokmanya Tilak Municipal Medical College and General Hospital, Mumbai, India, ³ENT, Lokmanya Tilak Municipal Medical College and General Hospital, Mumbai, India

V3 Secondary Repair of Upper Eyelid Laceration With Canalicular Laceration, Right

Alexander Gerard Gungab, MD, Reynaldo Javate, MD Ophthalmology, University of Santo Tomas Hospital, Manila, Philippines

V4 Corneal Neurotization with Infraorbital Nerve: Minimally Invasive Surgical Technique

Ilya Leyngold¹, Michelle Latting², Michael Yen³
¹Ophthalmology, Duke University School of Medicine, Durham, North Carolina, United States of America,
²Bascom Palmer Eye Institute, University of Miami School of Medicine, Miami, Florida, United States of America, ³Department of Ophthalmology, Cullen Eye Institute, Baylor College of Medicine, Houston, Texas, United States of America

V5 Minimally Invasive Endoscopic Corneal Neurotization: Surgical Technique

Ilya Leyngold

Ophthalmology, Duke University School of Medicine, Durham, North Carolina, United States of America

V6 The Sutureless Müllerectomy

Juliana Gildener-Leapman, Ran Stein, Iyar Sheps, Morris Hartstein

Ophthalmology, Yitzhak Shamir Medical Center, Tzrifin, Israel

V7 The Single-Stitch Müllerectomy

June Geng¹, Mark Prendes^{1,2,3}, Austin Gerber^{1,2,3}, William Nunery^{1,2,3}, Hui Bae Harold Lee^{1,2,3}
¹Eugene and Marilyn Glick Eye Institute, Indiana University School of Medicine, Indianapolis, Indiana, United States of America, ²Oculofacial Plastic and Orbital Surgery, Indianapolis, Indiana, United States of America, ³Department of Ophthalmology and Visual Sciences, University of Louisville, Louisville, Kentucky, United States of America

V8 Single Suture Mueller Muscle Conjunctival Resection (ssMMCR): A Modified Technique for Ptosis Repair

Lilangi Ediriwickrema¹, Archana Nair^{1,2}, Patrick Yang¹, Bobby Korn^{1,3}, Don Kikkawa^{1,3}

¹UC San Diego Department of Ophthalmology, Division of Oculofacial Plastic and Reconstructive Surgery, Shiley Eye Institute, La Jolla, California. United States of America, ²New York University Langone Health, Department of Ophthalmology, New York City, New York, United States of America, ³UC San Diego Department of Surgery, Division of Plastic and Reconstructive Surgery, La Jolla, California, United States of America

V9 Efficiency in Using Locking Forceps as a Replacement for Retraction Sutures in Posterior Ptosis Surgery

Denise Capps¹, Clark Jeremy², Peter Timoney³, Jason Sokol¹

¹Ophthalmology, University of Kansas, Prairie Village, Kansas, United States of America, ²Ophthalmology, University of Louisville, Louisville, Kansas, United States of America, ³Ophthalmology, University of Kentucky, Lexington, Kentucky, United States of America

V10 Lateral Rectus Muscle Enlargement in Congenital Fibrosis of Extraocular Muscles

Salma Yassine¹, Ramzi Alameddine²
¹Ophthalmology, American University of Beirut Medical Center, Beirut, Lebanon, ²American University of Beirut Medical Center, Beirut, Lebanon

V11 Choroidal Thickness in Thyroid Associated Orbitopathy

Frank Hiu Ping Lai^{1,2}, Tiara Wai U Lao¹, Danny Siu Chun Ng¹, Alvin Lerrmann Young², Joy Leung³, Alvin Au³, Simon Tak Chuen Ko⁴, Kelvin Kam Lung Chung^{1,3}

¹Department of Ophthalmology and Visual Sciences, The Chinese University of Hong Kong, Hong Kong, ²Department of Ophthalmology and Visual Sciences, Prince of Wales Hospital, Hong Kong, Hong Kong, Hong, ³Department of Ophthalmology, Tung Wah Eastern Hospital, Hong Kong, Hong Kong, ⁴Tung Wah Eastern Hospital, Hong Kong, Department of Ophthalmology, Hong Kong, Hong Kong

Videos

V12 Small Incision Vertical Lid Split Orbitotomy

Chai Teck Choo^{1,2}, Kai-Ling Yong^{1,2}, Sunny Shen^{1,2}
¹Oculoplastic Department, Singapore National
Eye Centre, Singapore, Singapore, ²Singapore Eye
Research Institute, Singapore, Singapore

V13 Scarless Reduction of Proptosis and Periocular Swelling

Kelvin Kam Lung Chong^{1,2}, Joyce Chin², YienChing Regine Chan², Alvin Lerrmann Young²
¹Department of Ophthalmology and Visual Sciences, The Chinese University of Hong Kong, Hong Kong, ²Department of Ophthalmology and Visual Sciences, Prince of Wales Hospital, Hong Kong, Hong Kong

V14 Various Fixation of the Insertion Plate in Reconstruction of Orbital Wall Fracture

Seong-Won Yang¹, Jin-Sook Yoon², Hwa-rang Lim³
¹Ophthalmology, Chosun University Hospital, Gwangju-Metropolitan City, South Korea, ²Ophthalmology, Severance Hospital, Yonsei University College of Medicine, Seoul, South Korea, ³Chosun University Hospital, Gwangju-Metropolitan City, South Korea

V15 Graded, Guided and Guarded Ophthalmic Approaches to Endoscopic Medial Wall Orbital Decompression

Kelvin Kam Lung Chong^{1,2}, Joyce Chin², YienChing Regine Chan², Alvin Lerrmann Young²
¹Department of Ophthalmology and Visual Sciences, The Chinese University of Hong Kong, Hong Kong, ²Department of Ophthalmology and Visual Sciences, Prince of Wales Hospital, Hong Kong, Hong Kong, Hong Kong

V16 Floppy Eyelid Syndrome Associated with Subconjunctival Orbital Fat Prolapse: A Consecutive Case Series of 6 Patients

Kelsey Roelofs¹, David Plemel¹, Jaime Badilla¹, Ezekiel Weis², Andrew Ting¹

¹University of Alberta, Edmonton, Alberta, Canada,

²University of Calgary, Calgary, Alberta, Canada

V17 Correction of Medial Canthal Laxity using Fascia Lata for Floppy Eyelid Syndrome

Mark Prendes^{1,2,3}, Austin Gerber^{1,2,3}, William Nunery^{1,3,5}, Hui Bae Harold Lee^{1,2,3}

¹Oculofacial Plastic and Orbital Surgery, Indianapolis, Indiana, United States of America, ²Department of Ophthalmology and Visual Sciences, University of Lousville, Louisville, Kentucky, United States of America, ³Eugene and Marilyn Glick Eye Institute, Indiana University School of Medicine, Indianapolis, Indiana, United States of America

V18 Upper Blepharoplasty; When and How to Reposit a Prolapsed Lacrimal Gland

Mohsen Kashkouli Eye Research Center, Rassoul Akram Hospital, Iran University of Medical Sciences, Tehran, Iran

V19 Upper Eyelid Transposition Blepharoplasty

Alison Huggins, Marie Somogyi, Vikram Durairaj, Tanuj Nakra TOC Eye and Face, Austin, Texas, United States of America

V20 Examination of Patients of Acquired Ptosis with Myasthenia Gravis and Chronic Progressive External Ophthalmoplegia

Sameeksha Tadepalli, Ankit Tomar, Shiva Shankar T, Santosh Honavar Ophthalmic Plastic Surgery and Ocular Oncology, Centre for Sight, Hyderabad, India

V21 A Modified Palpebral Spring Technique for Facial Nerve Palsy Management

George Salloum, Bryant Carruth, Robert Hill III, Thomas Bersani Ophthalmology, SUNY Upstate Medical Center, Syracuse, New York, United States of America

V22 Double Cotton Tip Pinch Removal of Eyelid Pyogenic Granulomas under Topical Anesthetic

Katherine Chen, Seanna Grob, Jeremiah Tao University of California, Irvine, Irvine, California, United States of America

V23 Management of Grade 4 Symblepharon Using Amniotic Membrane and Mucosal Grafts with Fibrin Sealant Glue

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- Thyroid-Related Orbital Decompression Surgery: A Multivariate Analysis of Risk Factors and Outcomes
- Rethinking the Role of Nitroglycerin Ointment in Ischemic Vascular Filler Complications: An Animal Model With ICG Imaging
- Outcomes of Orbital Blow-Out Fracture Repair Performed Beyond 6 Weeks After Injury
- Observations on Prostaglandin Orbitopathy



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Dr. Barbarino is a diplomate of the American Board of Ophthalmology, fellow of the American Academy of Cosmetic Surgery, member of the American Academy of Facial Plastic and Reconstructive Surgery, and sits on the executive board of the

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Mallinckrodt Pharmaceuticals - Booth 201

Mallinckrodt Pharmaceuticals is a global specialty pharmaceutical company. The company's Autoimmune and Rare Diseases business includes H.P. Acthar® Gel (repository corticotropin injection), indicated for use in multiple specialties. To learn more, visit www.Acthar.com

McClain Laboratories, LLC - Booth 200

McClain Pathology Laboratory serves the Oculoplastic Surgeon with rapid turnaround of histopathologic evaluation of all ophthalmic tissue specimens with accurate margin control using photographic methods. We pride ourselves in unmatched ease of communication, accessibility, specificity, client service and convenience.

Representatives: Rob Browse, MD, Steve McClain, MD, and Paul Langer

MedDev Corporation - Booth 404

Gold and Platinum Contour™ and ThinProfile™ (40% reduced thickness) Eyelid Implants, Tantalum Eyelid Sizing Weights, and Blinkeze® External Lid Weights for the non-surgical treatment of lagophthalmos.

Representatives: Suzanne Grey and Sasan Amirgholizadeh

Merz Aesthetics - Booth 502

Merz North America, Inc. is a specialty healthcare company dedicated to the development and marketing of innovative quality products for physicians and patients across the United States and Canada. Merz products are distributed through two divisions, Aesthetics and Neurosciences, and are developed with the goal of improving patients' health and quality of life by delivering therapies that bring about real progress. Privatelyheld, Merz North America is headquartered in Raleigh, North Carolina. To learn more about Merz North America, Inc., please visit www.merzusa.com.

MicroAire Surgical Instruments - Booth 401

Endotine® is a patented system for affixing soft tissue to bone during aesthetic facial surgery, using small resorbable tines to reduce the tissue strain associated with sutures. This system allows surgeons to re-adjust tissue location during surgery. Endotine® provides reliable fixation through the post-operative healing period, and is resorbed as biological fixation takes over.

Representatives: Rob Griffin and Theresa Johnson

Newmedical Technology - Booth 106

Silagen Scar Refinement System & Silagen Arnica/Bromelain

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Nextech - Booth 307

Increase charting speed, improve workflow and streamline practice productivity. Nextech offers fully integrated, Ophthalmology-specific EMR and Practice Management solutions that allow Ophthalmologists to chart with unmatched speed and specificity. Designed specifically for Ophthalmology workflows, experience Nextech's intuitive navigation, adaptive template technology and enhanced drawing capabilities. Visit www.nextech.com to learn more.

OJM Group - Booth 501

OJM Group is a multidisciplinary wealth management firm whose team members have worked with over 1,000 physicians nationwide to help them build wealth, reduce taxes and protect personal and corporate assets.

OJM principals have co-authored more than a dozen books for physicians, including For Doctors Only and Wealth Management Made Simple. OJM will offer attendees a free print copy or ebook download of these books, as well as a complimentary consultation.

Representative: David B. Mandell, JD, MBA

OMIC - Booth 306

Malpractice Liability Insurance for Ophthalmologists

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Poriferous LLC - Booth 304

PORIFEROUS manufactures biocompatible porous polyethylene surgical implants, for craniofacial reconstruction and augmentation, featuring SU-POR biomaterial.

Representatives: Aaron Noble and Golda Noble

Quality Medical Publishing, Inc. - Booth 303

QMP Operative Video Library (Available in DVD and HD Streaming) - Just Released! Aesthetic Eyelid and Periorbital Surgery: Surgical Adjuncts and Pearls for Success by Guy Massry, MD & Amy Patel, MD. Facial Rejuvenation and Reshaping With Injectables by Jamil Asaria, MD.

Representative: Carol Trower

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Quest Medical, Inc. manufactures LacriCATH® balloon catheters and accessories for DCP and DCR procedures. Quest's LacriCATH balloon catheter has revolutionized the treatment of blocked tear ducts (chronic epiphora and nasolacrimal duct obstruction) in children and adults.

Representatives: Ashleigh Pollock, Jonathan Herzog, and Stew Love

Rohrer Aesthetics, LLC - Booth 104

Rohrer Aesthetics provides lasers, IPL and RF Micro-needling systems at AFFORDABLE prices. The Spectrum multiplatform system includes 4-lasers, and an IPL and is priced under \$55,000. The Phoenix CO2 Laser is designed for skin resurfacing is priced under \$35,000. The PiXel8-RF, Radio Frequency Micro-needling system can be placed in your office for \$12,500.

Representatives: Scott Price and Kevin Fly

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Rose Micro Solutions sells High Quality Optical Loupes & LED Lighting for Less! Our Loupes start @ \$279.00. We are a "Family" Business consisting of 4 Brothers. We named the company after our mother "ROSE". Stop by Booth 500 to see our "NEW" Line of TTL Loupes, you'll love the Optics! Visit us online @ www.rosemicrosolutions.com or call us @ 716-608-0009, see you in Chicago!

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Quality pathology services for the oculofacial practice.

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SENTÉ - Booth 202

SENTÉ® is a physician dispensed skin care company.

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Skinuva Scar - Booth 001

Skinuva Scar is the first scar cream to use highly selective growth factors in its formula. It has been clinically tested and proven to work up to 73% better than traditional scar creams.

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Sontec Instruments Inc. - Booth 101

Exceptional selection of hand held surgical instruments.

Representatives: Dennis Scanlan and Johann Scanlan

Stryker - Booths 403, 405

Stryker is one of the world's leading medical technology companies and, together with its customers, is driven to make healthcare better. The company offers innovative products and services that help improve patient and hospital outcomes. Together, with 3D Systems, we are advancing personalized surgery for the craniomaxillofacial specialty.

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Wolters Kluwer Health - Booth 506

Wolters Kluwer Health is a leading global provider of information and point of care solutions for the healthcare industry. Our solutions are designed to help professionals build clinical competency and improve practice so that healthcare organizations can succeed in value-based care delivery models. Product solutions include Lippincott®, Ovid®, and UpToDate®.

Representatives: Scott Stewart, Meredith Edelman, and Liz Perill

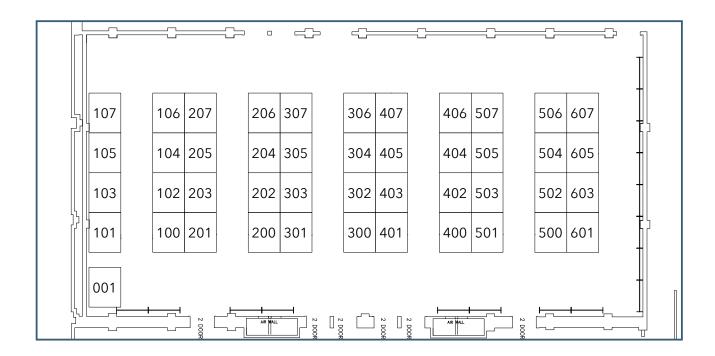
Zero Gravity Skin - Booth 205

Zero Gravity is a wholesaler of LED medical devices.

Representatives: Lea Kendil and Amir Fix

Exhibit Hall Diagram

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| Booth # 402 | Company Advice Media | Booth # 201 | Company Mallinckrodt Pharmaceuticals |
|--------------------|---|--------------------|---|
| 100 | . Aerolase | 200 | McClain Laboratories, LLC |
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| 504 | . Kaneka Pharma America, LLC | 506 | Wolters Kluwer Health |
| 601 | . Lid Lift Goggle | 205 | Zero Gravity Skin |

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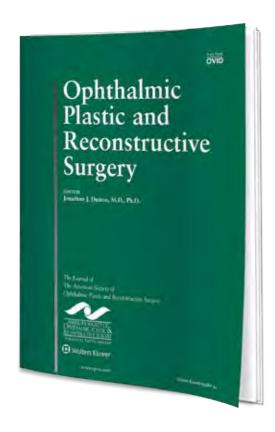
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50th Anniversary Book

Authored by David Reifler, MD, Archives Committee Chair. Funded by the ASOPRS Foundation



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Thanks to the YASOPRS Committee for their development of these videos! Look for them during the 2019 Fall Scientific Symposium.



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The American Society of Ophthalmic Plastic and Reconstructive Surgery (ASOPRS) was founded in 1969 to establish a qualified body of surgeons who have training and experience in the highly specialized field of oculofacial plastic surgery. ASOPRS has achieved this through their commitment to the advancement of education, research and the quality of clinical practice in the fields of aesthetic and reconstructive surgery specializing in the eyelids, orbits, lacrimal system and face. Today, the Society has over 600 national and international members.

To meet our mission, ASOPRS accredits and oversees post-graduate fellowships across the United States, training well qualified physicians in the field of oculofacial plastic surgery. ASOPRS presents an annual Fall Scientific Symposium prior to the AAO Subspecialty Day, as well as a Spring Meeting available to members only.

ASOPRS is an honorary society, with entry requirements including a 2-year Society-sponsored oculoplastics fellowship, oral and written examinations and approval of an original thesis. Other pathways to membership are available to those who did not complete an ASOPRS-accredited fellowship, and for international oculoplastics surgeons.



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