American Society of Ophthalmic Plastic and Reconstructive Surgery

43rd Annual
Fall Scientific Symposium
Perspective, Passion, Progress

November 8-9, 2012
Swissôtel | Chicago, IL
Meet the New Master in Lacrimal Duct Intubation

Introducing Masterka

The MASTERKA is a “pushed” monocanalicular nasolacrimal duct intubation stent that requires no intranasal recovery and is anchored at the punctum by a plug.

- Faster Procedure - comparable to a simple probing technique
- Less Traumatic - no retrieval from the nose
- Easier Intubation - a probe guide inside the tube facilitates stent insertion through ducts

Visit FCI-Ophthalmics.com to watch the Masterka instructional video.

For more information about the Masterka, please call us at 800-932-4202

Pending FDA Approval
Thank You for 40 Years

Thank you so much for your support over the last 40 years; it’s been an incredible journey.

Beginning in 1972, MedDev pioneered Eyelid Closure Products by developing the first standardized set of gold eyelid implants. Today, MedDev provides the most comprehensive line of gold and platinum surgical and tantalum non-surgical eyelid closure products.

MedDev is an ISO 13485, ISO 9001 and CE Mark certified company. Maintaining these rigorous quality standards is just one example of MedDev’s on-going commitment to providing an unsurpassed level of quality that promotes the best possible outcome for your patients.

Platinum and Gold

ThinProfile™ Eyelid Implants (0.6 mm thickness)
Platinum is the preferred implant choice for optimal lid cosmesis.

Contour™ Eyelid Implants (1.0 mm thickness)
Standard design affords superior functional results.

External Eyelid Weights
Blinkeze® External Lid Weights
The only non-surgical alternative available in five skin tones.

Accessories
Tantalum Eyelid Weight Sizing Set
Assures accurate weight selection.

To order or for more information:
Call: 800.543.2789
Email: info@meddev-corp.com
Visit: www.meddev-corp.com

Thank You for 40 Years

Beginning in 1972, MedDev pioneered Eyelid Closure Products by developing the first standardized set of gold eyelid implants. Today, MedDev provides the most comprehensive line of gold and platinum surgical and tantalum non-surgical eyelid closure products.

MedDev is an ISO 13485, ISO 9001 and CE Mark certified company. Maintaining these rigorous quality standards is just one example of MedDev’s on-going commitment to providing an unsurpassed level of quality that promotes the best possible outcome for your patients.
Welcome from the Program Chair

On behalf of the American Society of Ophthalmic Plastic and Reconstructive Surgery, we are pleased to welcome you to Chicago and the 43rd Annual Fall Scientific Symposium: Perspective, Passion and Progress. Over the past four decades, the ASOPRS fall symposium has been the premier venue for innovations and advances in the art and science of oculofacial plastic surgery. We are excited to continue this heritage of excellence with two days of stimulating and informative presentations on a rich variety of ideas and research in oculofacial plastic surgery.

Among the highlights of this year’s outstanding program are our renowned, featured national and international colleagues who bring multidisciplinary flair to our symposium. We are delighted to host facial plastic surgeon Shan R. Baker, MD, dermatologist Mitchel P. Goldman, MD and endocrinologist Petros Perros, MD, FRCP who will speak on topics of shared interest. Moreover, our society will honor esteemed members who will give the Annual Foundation and Baylis Lectures. Again this year we invite you to rise early and enjoy the ground-breaking Eye Opener presentations of challenging clinical cases and research by our newer YASOPRS members. Also, be certain to visit the poster sessions each day, as they will change between the days and time spent there counts toward your continuing medical education credits.

Dr. Michael Yen deserves enormous credit for engineering our Aesthetics Day Program that combines abstracts with invited speakers covering a wide variety of aesthetic topics. Back by popular demand are the Aesthetic Day breakout sessions! Four breakout sessions will be showcased this year, entitled: Advanced Facelift Techniques, Anatomical and Surgical Foundations for Rhinoplasty, Expanding Your Practice with Cosmetic Dermatology Techniques, and Periorbital Rejuvenation in Asian and Dark Skin.

We truly appreciate the generous support of all of our sponsors and exhibitors who demonstrate the latest commercial products and services available to oculofacial plastic surgery. Please be sure to visit them and thank them personally for their contributions to the success of our meetings and our specialty. We would also like to thank John Ng, MD, our Secretary of Meetings, and Jill Foster, MD, our President, for arranging superb facilities and industry participation.

Finally, I would like to acknowledge the efforts by all of those who made this year’s program possible. This includes our colleagues who submitted a record number of abstracts, those who served as referees and reviewers, and the exceptional staff at the Executive Office. That so many of our members participate in all aspects of this meeting is a powerful testament to the vitality and strength of our organization.

ASOPRS continues to pioneer outstanding clinical care, education, and innovation in oculofacial plastic surgery, largely due to the quality of its members. We are grateful for your attendance at this year’s symposium. Please take a few minutes to complete our new online evaluation form to ensure that future symposia meet your needs. It has been a tremendous privilege to serve our organization as Program Chair and I hope you will enjoy this year’s meeting.

Sincerely,
Robert G. Fante, MD, FACS | Denver, Colorado | 2012 ASOPRS Program Chair

Table of Contents

Past Presidents & Invited Faculty .......................................................... 5
General Information ................................................................. 6
   Symposium Objectives ....................................................... 6
   CME Accreditation ......................................................... 6
Camera, Cell Phone and Video Recording Policy .................................... 6
Financial Disclosures .................................................................. 7
Program Snapshot ..................................................................... 8
Social Events .......................................................................... 8
Awards .................................................................................. 9
Program-at-a-Glance — Thursday, November 8 ................................ 10
Program-at-a-Glance — Friday, November 9 .................................... 15
Program-at-a-Glance — Thursday Posters ...................................... 22
Program-at-a-Glance — Friday Posters .......................................... 24
Program-at-a-Glance — Videos .................................................. 26
Exhibitors .............................................................................. 27
Exhibit Hall Diagram .................................................................. 31
ASOPRS Accredited Fellowship Training Programs ............................ 32
ASOPRS Membership List .......................................................... 37
Foundation Donors .................................................................. 41
43rd Annual
Fall Scientific Symposium
NOVEMBER 8-9, 2012 | Swissôtel | Chicago, IL

Invited Faculty

Shan R. Baker, MD
Tips and Pitfalls of Surgical Facial Rejuvenation
Local Flaps in Facial Reconstruction — Which Flap Should I Choose
Professor and Chief
Facial Plastic and Reconstructive Surgery
Department of Otolaryngology Head and Neck Surgery
Director, Center for Facial Cosmetic Surgery
University of Michigan
Ann Arbor, MI

Mitchel P. Goldman, MD
Rejuvenating the Aging Face with Volume Augmentation
Treatment of Periorbital Veins and Vascular Lesions
Clinical Professor in Medicine/Dermatology
University of California, San Diego Medical Center
Founder & Medical Director
Goldman Butterwick Fitzpatrick Groff & Fabi, Cosmetic Laser Dermatology
San Diego, CA

Petros Perros, BSc, MBBS, MD, FRCP
Multidisciplinary Management of Thyroid Eye Disease
Consultant Endocrinologist at Newcastle upon Tyne Hospitals NHS Foundation Trust
Honorary Senior Lecturer, Institute of Human Genetics, University of Newcastle upon Tyne
Newcastle upon Tyne, England

ASOPRS would like to extend a special thank you to the 2012 Scientific Session Program Abstract Reviewers

Malena M. Amato, MD
Wendy W. Lee, MD
Brett A. O’Donnell, MBBS, FRCOphth
Jurij R. Bilyk, MD
Ronald Mancini, MD
Peter A.D. Rubin, MD, FACS
John R. Burroughs, MD
Geva Mannor, MD
M. Reza Vageli, MD
Vikram D. Durairaj, MD
Guy G. Massry, MD
Julie A. Woodward, MD
Robert G. Fante, MD, FACS
Robert A. Mazzoli, MD
Michael T. Yen, MD
Catherine J. Hwang, MD
Timothy J. McCulley, MD
Omaya H. Youssef, MD, FACS
Steven R. Klapper, MD, FACS
Melissa Meldrum-Aaberg, MD
Brett A. O’Donnell, MBBS, FRCOphth

ASOPRS Extends Special Thanks to Our Fall Symposium Supporters

ASOPRS would like to extend a special thank you to our 2012 Scientific Session Program Abstract Reviewers.

Malena M. Amato, MD
Wendy W. Lee, MD
Brett A. O’Donnell, MBBS, FRCOphth
Jurij R. Bilyk, MD
Ronald Mancini, MD
Peter A.D. Rubin, MD, FACS
John R. Burroughs, MD
Geva Mannor, MD
M. Reza Vageli, MD
Vikram D. Durairaj, MD
Guy G. Massry, MD
Julie A. Woodward, MD
Robert G. Fante, MD, FACS
Robert A. Mazzoli, MD
Michael T. Yen, MD
Catherine J. Hwang, MD
Timothy J. McCulley, MD
Omaya H. Youssef, MD, FACS
Steven R. Klapper, MD, FACS
Melissa Meldrum-Aaberg, MD

ASOPRS Extends Special Thanks to Our Fall Symposium Supporters.

Stryker

DeLaine by Michelle Douglas
Symposium Objectives

Aesthetic Day
- To provide a forum for presentation of new concepts, new data, and new techniques in cosmetic oculofacial plastic surgery to enhance knowledge, competence, and outcomes.
- To promote excellence in patient care and outcomes for those having facial cosmetic surgery.
- To present opportunities for exchange of knowledge with our colleagues.
- To highlight areas of cosmetic oculofacial plastic and reconstructive surgery where research activity has produced improved outcomes and areas where additional research is needed.
- To provide the results of scientific studies concerning new surgical techniques, devices or equipment in cosmetic oculofacial plastic surgery.
- To discuss present techniques in an in-depth fashion on numerous cosmetic surgery topics.

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

Target Audience
The ASOPRS Fall Scientific Symposium Meeting is developed for all interested physicians and related health care personnel including, but not limited to, oculofacial plastic and reconstructive surgeons, otolaryngologists, head and neck surgeons, facial plastic surgeons, dermatologic surgeons as well as general ophthalmologists. The meeting is also designed to be of interest to physicians in training and allied health personnel.

Camera, Cell Phone and Video Recording Policy
Attendees are strictly prohibited from photographing or videotaping the general sessions, breakout sessions, posters, videos, and/or exhibit hall. This includes taking pictures of the speakers, slides, and/or posters. The educational events will be monitored, and attendees violating this policy will be escorted from the symposium and not allowed to return to any part of the meeting. No refunds will be issued and future ASOPRS meeting attendance may be prohibited.

Continuing Medical Education
ASOPRS is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor the Continuing Medical Education (CME) for physicians. The American Society of Ophthalmic Plastic and Reconstructive Surgery takes responsibility for the content, quality, and scientific integrity of this CME activity.

The American Society of Ophthalmic Plastic and Reconstructive Surgery designates this live activity for a maximum of 17.00 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Cancellations
ASOPRS issued refunds, less a $50 administrative fee, upon receipt of written notice on or before October 9, 2012. No refunds will be made after October 9, 2012. Sorry, refunds will not be made for no-shows.

Electronic Evaluations/ CME Certificates
For your convenience and in an effort to conserve, a link to an electronic evaluation will be provided to attendees via email. Hard copy evaluations will not be available. Please complete the electronic evaluation in its entirety at your earliest convenience after the meeting. You will have an opportunity to print a CME Certificate once you have completed the electronic evaluation. Your feedback is carefully considered when planning future meetings. Thank you in advance for completing the evaluation and helping ASOPRS improve our scientific symposium.

Abstract Disclaimer
Abstract information is published as submitted.
In accordance with the guidelines for the Accreditation Council for Continuing Medical Education (ACCME), ASOPRS requires disclosure of any interests or affiliations with corporate organizations of Faculty (indicated below with F) and Program Committee and CME Subcommittee Members (indicated below with PC).

<table>
<thead>
<tr>
<th>Name</th>
<th>(F)</th>
<th>(PC)</th>
<th>Disclosures</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amjad J. Ahmad, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Audrey E. Ahuero, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Mark A. Alford, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Malena A. Amato, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Shan R. Baker, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>William H. Bearden, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Thomas A. Bersani, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Brian S. Biesman, MD</td>
<td></td>
<td></td>
<td>Kythera Scientific Advisory Board, Ulthera Research Support, Consultant,</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Syneron/Candela Research Support, Cutera Research Support, Tria Beauty,</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Research Support, Consultant, Myoscience Scientific Advisory Board,</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Zeltig Scientific Advisory Board</td>
</tr>
<tr>
<td>Cat N. Burkat, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>John R. Burroughs, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>William P. Chen, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Michael A. Connor, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Steve Dayan, MD</td>
<td></td>
<td></td>
<td>Allergan, Merz, Cynosure, Ellman, Mentor, Lutera, Kythera, Myoscience, Lurenris,</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Medicis; Grant Research Support, Consultant for all listed companies</td>
</tr>
<tr>
<td>Sheri L. DeMartelaere, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Julian DeSilva, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Vikram D. Durairaj, MD</td>
<td></td>
<td></td>
<td>Stryker Consultant; OnPharma Investor</td>
</tr>
<tr>
<td>Robert G. Fante, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>John Fezza, MD</td>
<td></td>
<td></td>
<td>Allergan Speaker and Advisory Board, Medicis Speaker, Merz Investigator</td>
</tr>
<tr>
<td>Jill A. Foster, MD</td>
<td></td>
<td></td>
<td>Allergan Speaker, Merz Speaker</td>
</tr>
<tr>
<td>Suzanne K. Freitag, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Mitchel P. Goldman, MD</td>
<td></td>
<td></td>
<td>New Star Lasers Stock Options, Lurenris Consultant and Stock Options,</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Allergan Consultant, Medicis Consultant, Merz Consultant</td>
</tr>
<tr>
<td>Brooke Jackson, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Alon Kahana, MD, PhD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Bobby S. Korn, MD, PhD</td>
<td></td>
<td></td>
<td>Bausch &amp; Lomb Grant Support; Elsevier, Ltd. Royalties</td>
</tr>
<tr>
<td>Brett S. Kotlus, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Mark J. Lucarelli, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>David B. Lyon, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Timothy J. McCulley, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Guy G. Massry, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Mark L. Mazow, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Jasmine Mohadjer, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Tanuj Nakra, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>John D. Ng, MD</td>
<td></td>
<td></td>
<td>Bio-Logic Aqua, Inc. Consultant, Stock Holder + Spouse</td>
</tr>
<tr>
<td>John Pak, MD, PhD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Petros Perros, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Julian D. Perry, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Randal T.H. Pham, MD, FACS.</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Geoffrey R. Rose, DSc</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Carl E. Rosen, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Robert M. Schwarcz, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>John W. Shore, MD</td>
<td></td>
<td></td>
<td>Stryker CMF Consultant</td>
</tr>
<tr>
<td>Peter J. Sneed, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Alice Song, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Eric A. Steele, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>M. Reza Vaghi, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>David A. Weinberg, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Ralph E. Wesley, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Matthew W. Wilson, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Bryan J. Winn, MD</td>
<td></td>
<td></td>
<td>No Disclosures</td>
</tr>
<tr>
<td>Julie A. Woodward, MD</td>
<td></td>
<td></td>
<td>Lutronic, consultant, Medicis, speaker, Merz, speaker, Skin Ceuticals,</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Advisory board consultant</td>
</tr>
<tr>
<td>Michael T. Yen, MD</td>
<td></td>
<td></td>
<td>Merz Pharmaceuticals Consultant</td>
</tr>
</tbody>
</table>

Additional disclosures can be found at the end of each abstract submission in the Program Detail section of the Syllabus.
Program Snapshot

Thursday, November 8, 2012

6 am – 5 pm .................................. Registration Desk Open ........................................... Monte Rosa
6:45 am .................................. ASOPRS Education Committee Meeting ................................ Edelweiss – 43rd Floor
7 – 8 am .................................. YASOPRS “Eye Openers” Cases and Presentations ........................... Zurich Ballroom
7 – 8 am .................................. Breakfast with Exhibitors ........................................ St. Gallen/Montreux/Vevey
7 am – 5 pm .................................. Scientific Posters and Videos ................................................... Zurich Ballroom Foyer/St. Gallen/Montreux/Vevey Foyer
8 am – 12 pm .................................. GENERAL SESSION – AESTHETIC DAY ........................................... Zurich Ballroom
10 – 10:30 am ............................ Break with Exhibitors .................................................. St. Gallen/Montreux/Vevey
12 – 1 pm .................................. Attendee Lunch .............................................................. Lucerne/Alpine I and II
12 – 1 pm .................................. YASOPRS: How to Succeed in an Academic Environment ........ Edelweiss – 43rd Floor
1 – 5:15 pm .................................. GENERAL SESSION – AESTHETIC DAY ........................................... Zurich Ballroom
2:45 – 3:15 pm .......................... Breakout Sessions
Advanced Face-Lifting Techniques ........................................ Lucerne 1
Anatomical and Surgical Foundations for Rhinoplasty ................ Lucerne 2
Expanding Your Practice with Cosmetic Dermatology Techniques .... Zurich Ballroom
Periorbital Rejuvenation in Asian and Dark Skin ......................... Lucerne 3
5:15 pm .................................. Adjourn
6:30 pm .................................. Coaches depart for Second City ..................................... Swissôtel Event Center Entrance
8 – 10 pm .................................. Social Event – Second City’s 100th Revue ........................... Offsite
(Ticket Required)

Friday, November 9, 2012

6 am – 5 pm .................................. Registration Desk Open ........................................... Monte Rosa
6:45 am .................................. ASOPRS Program Directors Committee Meeting ................................ Edelweiss – 43rd Floor
6:45 am .................................. ASOPRS Foundation Board of Trustees Meeting ................................ Edelweiss – 43rd Floor
7 – 8 am .................................. YASOPRS “Eye Openers” Cases and Presentations ........................... Zurich Ballroom
7 – 8 am .................................. Breakfast with Exhibitors ........................................ St. Gallen/Montreux/Vevey
7 am – 3:30 pm .................................. Scientific Posters and Videos ................................................... Zurich Ballroom Foyer/St. Gallen/Montreux/Vevey Foyer
8 am – 12 pm .................................. GENERAL SESSION – FUNCTIONAL DAY ............................. Zurich Ballroom
9:55 – 10:25 am .......................... Break with Exhibitors .................................................. St. Gallen/Montreux/Vevey
12 – 1 pm .................................. Attendee Lunch .............................................................. Lucerne/Alpine I and II
1 – 5 pm .................................. GENERAL SESSION – FUNCTIONAL DAY ........................................... Zurich Ballroom
2:55 – 3:25 pm .......................... Break with Exhibitors ................................................. St. Gallen/Montreux/Vevey
5 pm .................................. Adjourn
5 – 6 pm .................................. ASOPRS Business Meeting ........................................... Zurich Ballroom
(All members are invited and encouraged to attend the Business Meeting)

ASOPRS SOCIAL EVENT

Second City’s 100th Revue: Who Do We Think We Are?
It’s time to laugh as you head to Second City to experience a comedic performance that will have your eyes watering and your stomachs aching. Join us at The Second City! This comedy club is a famous North American institution for stand-up and improvisational comedy. Legendary alumni who began their careers in Chicago at The Second City include Dan Aykroyd, John Belushi, and Gilda Radner.

The Main Stage Theater will host an exclusive, private performance for attendees of the ASOPRS Meeting entitled, The Second City’s 100th Revue: Who Do We Think We Are? This revue explores the good, the bad and the ridiculous that makes us uniquely American and more importantly, makes us human. This is the perfect opportunity to be entertained by some of the most talented improvisational actors around and to enjoy a Chicago icon. Be on the lookout, you may even see a performance from the next comedic legend to be!

Motor coaches will depart from the Swissôtel and transport you to and from Second City. Show time is 8:00 to 10:00 PM. Onsite Ticket Cost: $50 per person (tickets are non-refundable and limited – please check Registration for onsite ticket availability.)
Awards

The Bartley Frueh Award for Best YASOPRS Presentation
Named in memory of YASOPRS Past President, Dr. Bartley Frueh, the YASOPRS Foundation will award the Bartley Frueh Award for Best YASOPRS Presentation to two presenters (one from each morning’s session) given during the YASOPRS Eye Openers – Rapid Fire Cases and Presentations.

The recipients of the Bartley Frueh Award for Best YASOPRS Presentation will be announced during the Awards Session on Friday, November 9, 2012.

Young ASOPRS (YASOPRS) are defined as those who are either currently in an ASOPRS-accredited two-year oculoplastics fellowship or ASOPRS members within the first five years of practice.

Marvin Quickert Thesis Award
The Marvin H. Quickert Award (Best Thesis Award) is an honorary award given annually for the most outstanding thesis chosen from those submitted by candidates seeking membership in the American Society of Ophthalmic Plastic and Reconstructive Surgery during the current year.

The recipient of this year’s Marvin H. Quickert Award will be announced during the Thesis Session on Friday, November 9, 2012.

Merrill Reeh Pathology Award
The Reeh Pathology Award is a means of honoring 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 candidates are also considered eligible. The 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: Catherine J. Hwang, MD for: Catherine J. Hwang, MD, Nicole M. Khadavi, MD, Konstantinos Papageorgiou, MD, Jonathan Said, MD, Kelvin Chong, MD, Diana Lee, BS, Terry J. Smith, MD, Robert A. Goldberg, MD, and Raymond S. Douglas, MD, PhD for their paper: Histopathology of Brow Fat in Thyroid-Associated Orbitopathy. Ophthalmic Plastic & Reconstructive Surgery. 28(1):27-29, January/February 2012.

Lester 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 made to Marvin H. Quickert, MD, for his application of anatomy to surgical approaches.

The recipient of this year’s Lester Jones Anatomy Award is: David T. Tse, MD, FACS

Wendell Hughes Lecture Award
The Wendell Hughes Lecture Award is given to an individual, selected by the 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: Christine C. Nelson, MD

An award certificate will be presented to Dr. Nelson after delivery of the Wendell Hughes Lecture.

ASOPRS Research Award
The American Society of Ophthalmic Plastic and Reconstructive Surgery Research Award is given annually to a member or candidate 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, will be considered.

The recipient of this year’s ASOPRS Research Award is: Edward J. Wladis, MD, FACS for: Edward J. Wladis, MD, FACS, Bibiana V. Iglesias, BA, Alejandro P. Adam, PhD, and Edmund J. Gosselin, PhD for their paper: Molecular Biologic Assessment of Cutaneous Specimens of Ocular Rosacea. Ophthalmic Plastic & Reconstructive Surgery. 28(4):246-250, July/August 2012.

Orkan Stasior Leadership Award
This award shall be given to an individual who has demonstrated distinguished service in the field of ophthalmic plastic and reconstructive surgery through education, research, humanitarian activities 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 Stasior Leadership Award is: Tamara R. Fountain, MD

ASOPRS Outstanding Contribution Award
This award is given to an individual or individuals who make a legendary single, or longstanding multiple, contributions to the American Society of Ophthalmic Plastic and Reconstructive Surgery.

The recipient of this year’s ASOPRS Outstanding Contribution Award is: Jeffrey P. Edelstein, MD

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

The recipient of this year’s Henry Baylis Cosmetic Surgery Award is: Brian S. Biesman, MD

Robert Kennedy Presidential Award
Named in memory of ASOPRS 2007 President, Robert 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 Kennedy Presidential Award is: Jan W. Kronish, MD, FACS
Program at a Glance — Thursday, November 8, 2012

6 am – 5 pm  Registration Desk Open (Monte Rosa)
7 – 8 am  YASOPRS “Eye Openers” Case Presentations (Zurich Ballroom)
7 – 8 am  Breakfast with Exhibitors (St. Gallen/Montreux/Vevey)
7 am – 3:15 pm  Scientific Posters and Videos (Zurich Ballroom Foyer/St. Gallen/Montreux/Vevey Foyer)

YASOPRS Eye Openers — Rapid Fire Cases and Presentations
Sponsored by: Young ASOPRS (YASOPRS). YASOPRS are defined as those who are either currently in an ASOPRS-accredited two-year oculoplastics fellowship or ASOPRS members within the first five years of practice.

Moderators: Alon Kahana MD, PhD & Alice Song, MD

7:00 am  Methylphenidate for Refractory Facial Dystonias
Kian Eftekhari1, Christina H. Choe1, M. Reza Vagefi1, Lauren A. Eckstein1. 1Deparment of Ophthalmology, Division of Oculofacial & Orbital Surgery, Scheie Eye Institute, Perelman School of Medicine at the University of Pennsylvania, Philadelphia, PA, United States

7:03 am  Neuropathic Pain Following poly-L-lactic acid (Sculptra) Injection
Tarek El-Sawy1,2, Theresa Allen1, Tanuj Nakra1. 1Texas Oculoplastic Consultants, Austin, TX, United States, 2Section of Ophthalmology, Department of Head & Neck Surgery, MD Anderson Cancer Center, Houston, TX, United States

7:06 am  Repair of Medial Canthal Dystopia Using the Mitek Suture Anchors
Omer Gal1,2, Michael Worley1,2, Adham al Hariri1,2. 1Ophthalmology, Ochsner Clinic Foundation, New Orleans, LA, United States, 2Ophthalmology, Louisiana State University Health Sciences Center, New Orleans, LA, United States

7:09 am  Orbital Radiotherapy for Thyroid Eye Disease – Compressive Optic Neuropathy
Katherine Gold1, Stacy Scofield1, Michael Kazim1. 1Ophthalmology, Mayo Clinic, Jacksonville, FL, United States, 2Ophthalmology, Columbia University, New York, NY, United States

7:12 am  Lacrimal Sinus Diversion: Cadaveric Proof of Concept
Mithra Gonzalez1,2, Christopher Oliver3, Donald Schomer4, Brian Willoughby1. 1Ophthalmology, University of Colorado, Denver, CO, United States, 2Ophthalmology, University of Rochester, Rochester, NY, United States, 3Otolaryngology, Colorado Head & Neck Specialist, Denver, CO, United States, 4Radiology, Radiology Imaging Associates, Denver, CO, United States

7:15 am  The Sandwich Graft: An Innovative Way to Address Lower Eyelid Retraction and Ectropion Due to Multiple Lamellar Deficiency using an Untraditional Approach
David Isaacs, Joseph Lin, Jocelyn Kohn, Robert Goldberg. Ophthalmology, Orbital-Facial Plastic Surgery, Los Angeles, CA, United States

7:18 am  A Minimal Incision Medial Epicantoplasty Technique
Joseph L. Lin, David K. Isaacs, Catherine J. Hwang, Robert A. Goldberg. Division of Orbital and Ophthalmic Plastic Surgery, Jules Stein Eye Institute, UCLA David Geffen School of Medicine, Los Angeles, CA, United States

7:21 am  Effect of Eyelash Ptosis on Visual Field
Tiffany S. Liu, Jeffrey M. Joseph, Jeremiah P. Tao, Sean Tsao. The Gavin Herbert Eye Institute, University of California, Irvine, CA, United States

7:24 am  Demographics and Culture Results of Chalazia in a Tertiary Care Setting
Christopher Lo, Albert Wu. Ophthalmology, Mount Sinai School of Medicine, New York, NY, United States

7:27 am  The 90° Rule in Posterior Ptosis Surgery
Ronald Mancini. Ophthalmology, Oculoplastic and Orbit Surgery, UT Southwestern Medical Center, Dallas, TX, United States

7:30 am  A Novel Surgical Technique for the Treatment of Giant Fornix Syndrome
Cameron Nabavi1,2, John Long1,2, Christopher Compton1, Matthew Vicinanzo1,2. 1Ophthalmology, University of Alabama, Birmingham, Birmingham, AL, United States, 2Ophthalmology, Alabama Ophthalmology Associates, Birmingham, AL, United States
7:33 am  
Comparison of Methodologies in Developmental Orbitometry  
Tammy Osaki1, Dawn DeCastro1, Eric Ting1,2, Barbara Fullerton1, Ottie Thomas-Smith1, Hugh Curtin3, Aaron Fay1,2.  
1Ophthalmic Plastic and Reconstructive Surgery, Massachusetts Eye and Ear Infirmary, Boston, MA, United States, 2Radiology, Massachusetts Eye and Ear Infirmary, Boston, MA, United States, 3Diagnostic Imaging, National University Health System, Singapore, Singapore

7:36 am  
Floppy Eyelid Syndrome: A Modified Surgical Approach  
Margaret E Phillips, James C Fleming.  
Ophthalmology, UTHSC Hamilton Eye Institute, Memphis, TN, United States

7:39 am  
Arcanobacterium Haemolyticum Orbital Cellulitis: A Rare but Aggressive Disease  
Nicholas A. Ramey MD, Cat N. Burkat MD.  
Department of Ophthalmology and Visual Sciences, Oculoplastic, Facial Cosmetic and Orbital Surgery Service, University of Wisconsin, Madison, WI, United States

7:42 am  
Beauty is in the Eye of the Beholder: Body Dysmorphic Disorder in Oculofacial Plastic Surgery  
Erin Shriver, Wendy Lee.  
Bascom Palmer Eye Institute, University of Miami Miller School of Medicine, Palm Beach Gardens, FL, United States

7:45 am  
Custom Conformers for Orbital Growth in Microphthalmia and Anophthalmia  
Frank Tsai1, Tanuj Nakra2, Andrew Gougelman1, Roman Shinder1,2.  
1Ophthalmology, SUNY Downstate Medical Center, Brooklyn, NY, United States, 2Ophthalmology, Texas Oculoplastic Consultants, Austin, TX, United States, 3Mager & Gougelman, Inc., New York, NY, United States

7:48 am  
Glomus Tumor: A Rare Extracranial Tumor of the Thermoregulatory Apparatus  
Katherine Whipple1, LeeHooi Lim1,2, Bobby Korn1, Don Kikkawa1.  
1Division of Oculofacial Plastic and Reconstructive Surgery, University of California at San Diego – Shiley Eye Center, La Jolla, CA, United States, 2Oculoplastic Service, Singapore National Eye Centre, Singapore, Singapore

7:51 am  
Toll-like Receptors and Vascular Markers in Ocular Rosacea  
Edward Wladis1, Alejandro Adam2, J. Andrew Carlson3.  
1Lions Eye Institute, Department of Ophthalmology, Albany Medical College, Ophthalmic Plastic Surgery, Albany, NY, United States, 2Albany Medical College, Cardiovascular Sciences, Albany, NY, United States, 3Pathology, Albany Medical College, Division of Dermatopathology, Albany, NY, United States

7:54 am  
Questions and Discussion

GENERAL SESSION

8:00 am  
Welcome  
Jill A. Foster, MD, FACS, ASOPRS President  
Michael T. Yen, MD, Aesthetic Day Program Chair  
Robert G. Fante, MD, FACS, ASOPRS Program Chair

Rejuvenating the Upper Face

Moderators: Audrey E. Ahuero, MD & Vikram D. Durairaj, MD

8:05 am  
3-Point Fixation for Endoscopic Brow Lifting: A New Surgical Technique  
David Isaacs, Joseph Lin, Jocelyn Kohn, Gina Goldberg, Robert Goldberg.  
Ophthalmology, Orbital-Facial Plastic Surgery, Los Angeles, CA, United States

8:12 am  
A Comparative Study of Non-Endoscopic Surgical Approaches to Elevation of the Forehead and Brows  
Alon Kahana, Cesar Briceno.  
Ophthalmology and Visual Sciences, University of Michigan, Ann Arbor, MI, United States

8:19 am  
Modified Pretrichial Brow Lift in Combination with Upper Lid Blepharoplasty  
Christopher Shah1, Matthew Martini2, Payal Attawala1, Keith Neaman2, Melissa Meldrum1,2, Adam Hassan1,2.  
1College of Human Medicine, Michigan State University, Grand Rapids, MI, United States, 2Plastic Surgery Residency, Grand Rapids Medical Education Partners / Michigan State University, Grand Rapids, MI, United States, 3Eye Plastic & Facial Cosmetic Surgery, Grand Rapids, MI, United States, 4Department of Surgery, Spectrum Health Hospital, Grand Rapids, MI, United States

8:26 am  
The Marionette Brow Lift: A Customized Approach to Eyebrow Rejuvenation Using a Modified Double-Ended Shuttle  
Katherine Whipple1, Steven Cohen2, Tunc Tiryaki1, Bobby Korn1, Don Kikkawa1.  
1Division of Oculofacial Plastic and Reconstructive Surgery, University of California at San Diego – Shiley Eye Center, La Jolla, CA, United States, 2Faces Plus, La Jolla, CA, United States, 3Cellest Plastic Surgery Clinic, Istanbul, Turkey
Program at a Glance — Thursday, November 8, 2012, continued

8:33 am  **Effacing the Orbitoglabellar Groove with Transposed Upper Eyelid Fat**
Guy Massry. *Spalding Dr. Cosmetic Surgery and Dermatology, Beverly Hills, CA, United States*

8:40 am  **Understanding the Nasofrontal Angle in Planning for Rhinoplasty Surgery**
Robert Schwarcz, Tanuj Nakra, Brett Kotlus. 1 Chief, Division of OculoFacial Plastic & Reconstructive Surgery, Montefiore Medical Center/Albert Einstein College of Medicine, Bronx, NY, United States, 2 Texas Oculoplastic Consultants and Toccare Medical Spa, Austin, TX, United States

8:47 am  **Using A Brassiere Suture Technique to Define Lateral Tarsal Platform and Eyebrow Fat Contours**
Neeta Varshney, Joseph L. Lin, Jocelyne C. Kohn, David K. Isaacs, Jonathan A. Hoenig, Robert A. Goldberg. *Orbital and Ophthalmic Plastic Surgery, Jules Stein Eye Institute, UCLA David Geffen School of Medicine, Los Angeles, CA, United States*

8:54 am  **A Comparison Between Onabotulinumtoxin A and Incobotulinumtoxin A in Treatment of Glabellar Frown Lines**
Srinivas Kondapalli, Robert Hill, Craig Czyz, Kelly Everman, Kenneth Cahill, Jill Foster. 1 The Center of Columbus, Columbus, OH, United States, 2 Ophthalmology, The Ohio State University, Columbus, OH, United States, 3 Oculofacial plastic and reconstructive surgery, Doctors Hospital, Columbus, OH, United States

9:01 am  **The Microdroplet Botulinum Toxin Forehead Lift: 5-Year Experience**
Kenneth Steinsapir. *Jules Stein Eye Institute, UCLA, Los Angeles, CA, United States*

9:08 am  Questions and Discussion

HENRY BAYLIS LECTURE — Brian S. Biesman, MD

9:20 am  **Introduction of the Henry Baylis Lecture Award Speaker**
Suzanne K. Freitag, MD

9:25 am  **Technology-based Devices in Aesthetic Rejuvenation: Current State of the Art and a Glimpse into the Future**
Brian S. Biesman, MD. *Nashville Centre for Laser and Facial Surgery, Nashville, TN, United States*

10:00 am — 10:30 am  **Break with Exhibitors (St. Gallen/Montreux/Vevey)**

**Pearls for Eyelid and Periorbital Rejuvenation**

Moderators: William H. Bearden, MD & M. Reza Vagefi, MD

10:30 am  **Peri-orbital Filler Injections and the Risk of Visual Loss**
Konstantinos Papageorgiou, Sarah Hull, Ehud Reich, Sheena George, Jane Oliver. 1 Department of Ophthalmology, Imperial NHS Trust, London, United Kingdom, 2 Division of Orbit and Oculoplastics, Clinica London, London, United Kingdom

10:37 am  **Evolving Minimally Invasive Techniques for Tear Trough Enhancement with Combined Malar Volume Augmentation**
Robert Hill, Srinivas Kondapalli, Craig Czyz, Kelly Everman, Kenneth Cahill, Jill Foster. 1 The Center of Columbus, Columbus, OH, United States, 2 Ophthalmology, The Ohio State University, Columbus, OH, United States, 3 Oculofacial plastic and reconstructive surgery, Doctors Hospital, Columbus, OH, United States

10:44 am  **Volumetric Rejuvenation of the Tear Trough with Repo and Ristow**
Morris E. Hartstein, John B. Holds. 1 Ophthalmology, Assaf Harofeh Medical Center, Zerifin, Israel, 2 Ophthalmology, Saint Louis University, St. Louis, MO, United States

10:51 am  **Periorbital Filling: Considerations for Treatment of the Lateral Orbital or “Charlie Brown Hollow”**
Robert A. Goldberg, Jocelyne C. Kohn, Catherine J. Hwang, Danica Fiaschetti. *Orbital-Facial Plastic and Reconstructive Surgery, Jules Stein Eye Institute, UCLA, Los Angeles, CA, United States*

10:58 am  **The Double-Layered Closure for Eyelid Crease Formation: Long Term Results**
Laura Phan, W. Jordan Pliske, Timothy McCulley. 1 Oculoplastics Surgery, Wilmer Eye Institute, Baltimore, MD, United States, 2 Ophthalmology, Stanford University, Stanford, CA, United States, 3 Oculoplastics Surgery, King Khaled Eye Specialists Hospital, Riyadh, Saudi Arabia
11:05 am  **Lateral Orbicularis Oculi Flap Excision versus Imbrication in Midface Lifting**  
Kristin Hirabayashi, Jeremiah Tao. *Gavin Herbert Eye Institute, Irvine, CA, United States*

11:12 am  **Sigmoid Upper Eyelid Blepharoplasty: Restoring Youth and Beauty**  
John Fezza. *University of South Florida, Tampa, FL, United States*

11:19 am  **Surgical Management of the Rounded Lateral Canthus, A New Technique**  
Konal Saha, Naresh Joshi. *Oculoplastics, Chelsea and Westminster Hospital, London, United Kingdom*

11:26 am  **Implementing the Power of Fat Grafting Used in Conjunction with Lower Eyelid Blepharoplasty When Other Modalities Are Just Not Enough**  
Robert Schwarcz¹, Tanuj Nakra², Brett Kotlus³. ¹Chief, Division of OculoFacial Plastic & Reconstructive Surgery, Montefiore Medical Center/Albert Einstein College of Medicine, Bronx, NY, United States, ²Texas Oculoplastic Consultants and Toccare Medical Spa, Austin, TX, United States, ³Allure medical spa, Shelby Township, MI, United States

11:33 am  **Transconjunctival Lower Blepharoplasty with Fat Repositioning to the Subperiosteal vs. Supraperiosteal Planes**  
Donald B. Yoo¹, Guy G. Massry². ¹Fellow Facial Plastic and Reconstructive Surgery, Spalding Dr. Cosmetic Surgery and Dermatology, Beverly Hills, CA, United States, ²Spalding Dr. Cosmetic Surgery and Dermatology, Beverly Hills, CA, United States

11:40 am  **Bleeding and Blepharoplasty: Is Cautery Necessary?**  
Robert A. Goldberg, Jocelyne C. Kohn, Saray Martinez. *Orbital-Facial Plastic and Reconstructive Surgery, Jules Stein Eye Institute, UCLA, Los Angeles, CA, United States*

11:47 am  **Deep and Superficial Eyelid Fascia**  
Allen Putterman. *Oculofacial Plastic Surgery, University of Illinois, Chicago, IL, United States*

11:54 am  **Questions and Discussion**

12 – 1 pm  **Lunch (Lucerne)**

12 – 1 pm  **How to Succeed in an Academic Environment (Edelweiss)**  
This presentation is sponsored and organized by the Young ASOPRS (YASOPRS) group, comprised of physicians-in-training and members who have been in practice less than five years. All YASOPRS and other younger physicians interested in working in an academic environment, or currently working in one, are invited to attend. Personal reflections of 2 academic oculoplastic surgeons on those first 5 years: what are the important first steps to position yourself for success, how to set and achieve career goals, and strategies for establishing mentoring and professional networks. Lunch will be served.

---

**Rejuvenating the Midface and Lower Face**

**Moderators:** Bobby S. Korn MD, PhD, FACS & Timothy J. McCulley, MD

1:00 pm  **Ischemic Complications of Soft Tissue Fillers: Cases and Concepts**  
Catherine Hwang¹, Rebecca Fitzgerald¹, Norman Shorr¹, Gary Duckwiler¹, Shu-Hong Chang¹, Robert Goldberg¹. ¹Orbital and Oculoplastic Surgery, Jules Stein Eye Institute/UCLA, Los Angeles, CA, United States, ²Dermatology, Rebecca Fitzgerald, MD Inc, Los Angeles, CA, United States, ³Interventional Radiology, University of California, Los Angeles, CA, United States, ⁴Orbital and Oculoplastic Surgery, University of Washington, Seattle, WA, United States

1:07 pm  **Electromyographic Differences Between Normal Upper and Lower Facial Muscles and the Influence of Botulinum Toxin A**  
Bryan Winn¹, Bryan Sires²³. ¹Ophthalmology, Columbia University, New York, NY, United States, ²Allure Facial Laser Center and Medispa, Kirkland, WA, United States, ³Ophthalmology, University of Washington, Seattle, WA, United States

1:14 pm  **Initial Experience with Belotero Fortelis for Facial Volume Augmentation**  
Morris E. Hartstein¹², Ramzi Azbarga¹. ¹Ophthalmology, Assaf Harofeh Medical Center, Zerifin, Israel, ²Ophthalmology, Saint Louis University, St Louis, MO, United States

1:21 pm  **Dealing with Tough Necks: Digastric Muscle Resection and Double Corset Platysmaplasty**  
Tanuj Nakra¹, Robert Schwarcz², Brett Kotlus³. ¹Texas Oculoplastic Consultants, Austin, TX, United States, ²Montefiore Medical Center/Albert Einstein College of Medicine, Bronx, NY, United States, ³Allure Medical Spa, Shelby Township, MI, United States
Program at a Glance — Thursday, November 8, 2012, continued

1:28 pm  An Anatomic Approach To Neck Rejuvenation
Robert Schwarcz. Chief, Division of OculoFacial Plastic & Reconstructive Surgery, Montefiore Medical Center/Albert Einstein College of Medicine, Bronx, NY, United States

1:35 pm  Identification and Avoidance of Common Facelift Incision-Related Complications
Tanuj Nakra1, Robert Schwarcz2, Brett Kotlus3. 1Texas Oculoplastic Consultants, Austin, TX, United States, 2Montefiore Medical Center/Albert Einstein College of Medicine, Bronx, NY, United States, 3Allure Medical Spa, Shelby Township, MI, United States

1:42 pm  Microfocused Intense Ultrasound Therapy in Facial Rejuvenation
Konstantinos Papageorgiou1,2, Maryam Zumani1, Jane Over1,2. 1Orbital and Oculoplastic Surgery, Clinica London, London, United Kingdom, 2Orbital and Oculoplastic Surgery, Imperial NHS Trust, London, United Kingdom

1:49 pm  Questions and Discussion

FEATURED SPEAKER — Shan R. Baker, MD

2:00 pm  Introduction of Featured Speaker
Robert G. Fante, MD, FACS

2:05 pm  Tips and Pitfalls of Surgical Facial Rejuvenation
Shan R. Baker. University of Michigan, Ann Arbor, MI, United States

2:45 pm – 3:15 pm  Break with Exhibitors (St. Gallen/Montreux/Vevey)

FEATURED SPEAKER — Mitchel P. Goldman, MD

3:15 pm  Introduction of Featured Speaker
Michael T. Yen, MD

3:20 pm  Rejuvenating the Aging Face with Volume Augmentation and Resurfacing
Mitchel P. Goldman. University of California, San Diego Medical Center, San Diego, CA, United States

Breakout Sessions (Seating is on a first come, first served basis)

4 – 5:15 pm

Lucerne 1
Advanced Face-Lifting Techniques
Robert M. Schwarcz, MD, Tanuj Nakra, MD, Brett Kotlus, MD, John Fezza, MD, Julian DeSilva, MD

Lucerne 2
Anatomical and Surgical Foundations for Rhinoplasty
Tanuj Nakra, MD, Brett S. Kotlus, MD, Robert M. Schwarcz, MD

Zurich Ballroom
Expanding Your Practice with Cosmetic Dermatology Techniques
Julie A. Woodward, MD, Brian S. Biesman, MD, Steve Dayar, MD, Brooke Jackson, MD

Lucerne 3
Periorbital Rejuvenation in Asian and Dark Skin
Randal T.H. Pham, MD, William P. Chen, MD

5 pm  Adjourn

6:30 pm  Second City Departure
Program at a Glance — Friday, November 9, 2012

6 am – 5 pm  Registration Desk Open  (Monte Rosa)

6 – 8 am  Strategies for Improving Outcomes in Minimally Invasive Facial Rejuvenation
Paradigm Medical Communications, LLC
Breakfast Workshop  (Alpine)

7– 8 am  YASOPRS “Eye Openers” Case Presentations  (Zurich Ballroom)

7 – 8 am  Breakfast with Exhibitors  (St. Gallen/Montreux/Vevey)

7 am – 3:30 pm  Scientific Posters and Videos  (Zurich Ballroom Foyer/St. Gallen/Montreux/Vevey Foyer)

YASOPRS Eye Openers — Rapid Fire Cases and Presentations
Sponsored By: Young ASOPRS (YASOPRS). YASOPRS are defined as those who are either currently in an ASOPRS-accredited two-year oculoplastics fellowship or ASOPRS members within the first five years of practice.

Moderators: Mithra Gonzalez, MD & David A. Weinberg, MD, FACS

7:00 am  Keloidal Scarring in Hard Palate Grafts
Meredith Baker, Angela McAllister, Nasreen Syed, Richard Allen. 1Department of Ophthalmology, University of Iowa, Iowa City, IA, United States, 2Department of Otolaryngology – Head and Neck Surgery, University of Iowa, Iowa City, IA, United States

7:03 am  Orbital Manifestations of Metastatic Renal Cell Carcinoma
Emily Bratton, Eric Hink, Vikram Durairaj. Ophthalmology, University of Colorado, Denver, CO, United States

7:06 am  Diffusion of Retrobulbar Injections: a Study in Patients Undergoing Enucleation
Sheila Goyal, MD, Michael C. Chappell, MD, Arash Jian-Amadi, MD, Shu-Hong (Holly) Chang, MD. University of Washington Eye Institute, Division of Oculofacial and Orbital Surgery, Seattle, WA, United States

7:09 am  Subjective and Objective Outcome Measures in the Treatment of Hemifacial Spasm with Botulinum Toxin A (Botox)
Rao Chundury MD MBA, Steven Couch MD, John Holds MD. 1Department of Ophthalmology, Saint Louis University, St. Louis, MO, United States, 2Department of Ophthalmology, Washington University in St. Louis, St. Louis, MO, United States, 3Ophthalmic Plastic and Cosmetic, Inc., St. Louis, MO, United States

7:12 am  Percutaneous Sclerotherapy (sodium tetradecyl sulfate and ethanol) for Lateral Orbital Cystic Cavities
Catherine Hwang, Jocelyne Kohn. Orbital and Oculoplastic Surgery, Jules Stein Eye Institute/UCLA, Los Angeles, CA, United States

7:15 am  Silent Sinus Syndrome following Orbital Trauma
H. Jane Kim, Michael Geske, M. Reza Vageli, Robert Kersten. Ophthalmology, UCSF, San Francisco, CA, United States

7:18 am  Infratemporal Fossa Fat Enlargement in Chronic Maxillary Atelectasis
Jocelyne C. Kohn, Dongdong Xu, David K. Issacs, Robert A. Goldberg. 1Orbital-Facial Plastic and Reconstructive Surgery, Jules Stein Eye Institute, UCLA, Los Angeles, CA, United States, 2Department of Ophthalmology, Peking Union Medical College Hospital, Beijing, China

7:21 am  One Stage Orbital Cartilage Graft and Balloon Sinus Dilatation for Chronic Maxillary Atelectasis Treatment
Joseph L. Lin, Jocelyne C. Kohn, David K. Issacs, Robert A. Goldberg. Orbital-Facial Plastic and Reconstructive Surgery, Jules Stein Eye Institute/UCLA, Los Angeles, CA, United States

7:24 am  Septoplasty during Dacryocystorhinostomy
Tanuj Nakra, Brett Kotlus, Robert Schwarcz, Cathy Hwang, Mehryar Taban, Ronald Mancini. 1Texas Oculoplastic Consultants, Austin, TX, United States, 2Division of Oculofacial Plastic & Reconstructive Surgery, Montefiore Medical Center/Albert Einstein College of Medicine, Bronx, NY, United States, 3Division of Obitofacial Surgery, Jules Stein Eye Institute/UCLA, Los Angeles, CA, United States, 4Department of Ophthalmology, University of Texas-Southwestern Medical Center, Dallas, TX, United States, 5Allure Medical Spa, Shelby Township, MI, United States

7:27 am  Upright Ptosis Surgery
Tanuj Nakra, Tarek El-Sawy. Texas Oculoplastic Consultants, Austin, TX, United States
7:30 am  Predictors of a Positive Temporal Artery Biopsy in the Diagnosis of Giant Cell Arteritis in an Inner City Population  
Ophthalmology, Montefiore Medical Center, Bronx, NY, United States

7:33 am  Orbital Osteoma: A Clinicopathologic Review and Update  
Nicholas A. Ramey MD, Vikram D. Durairaj MD, FACS, Augusto V. Cruz MD, PhD, Peter J. Dolman MD, FRCS, Mark J. Lucarelli MD, FACS.  
1Department of Ophthalmology and Visual Sciences, Oculoplastic, Facial Cosmetic and Orbital Surgery Service, University of Wisconsin, Madison, WI, United States, 2Department of Ophthalmology, Oculoplastic and Orbital Surgery Service, University of Colorado, Denver, CO, United States, 3Craniofacial Unit of the Department of Ophthalmology, Otorhinolaryngology and Head and Neck Surgery, University of São Paulo, São Paulo, Brazil, 4Department of Ophthalmology, Oculoplastic, Lacrimal and Orbital Surgery Service, University of British Columbia, Vancouver, BC, Canada

7:36 am  PROSE Scleral Lens: A Novel Aid for Staged Eyelid Reconstruction  
David B Samimi, Gloria B Chiu, Michael A Burnstine.  
1Eyesthetica, Oculofacial and Cosmetic Surgery Associates, Los Angeles, CA, United States, 2Doheny Eye Institute, Keck School of Medicine at USC, Los Angeles, CA, United States

7:39 am  Trabeculectomy Bleb-Induced Eyelid Retraction Repair: Case Series and Review of the Literature  
The Gavin Herbert Eye Institute, University of California, Irvine, Irvine, CA, United States

7:42 am  Lower Eyelid Tarsal Ectropion Repair with the Putterman Ptosis Clamp for Lower Eyelid Conjunctival Muller Muscle Resection and Lateral Tendon Tuck  
Ramesh Singa, Vinay Aakalu, Allen Putterman, Gil Epstein.  
1Ophthalmology and Visual Sciences, University of Illinois at Chicago, Illinois Eye and Ear Infirmary, Chicago, IL, United States, 2Ophthalmology, Fort Lauderdale Eye Institute, Fort Lauderdale, FL, United States

7:45 am  Pediatric Idiopathic Orbital Inflammation  
Jordan Spindle, Marco Pellegrini, Bita Esmaeli, Ted Wladis, Carol Shields, Roman Shinder.  
1SUNY Downstate, Brooklyn, NY, United States, 2Wills Eye Institute, Philadelphia, PA, United States, 3MD Anderson Cancer Center, Houston, TX, United States, 4Albany Medical College, Albany, NY, United States

7:48 am  The Prevalence of Air Regurgitation and Its Consequences After Conjunctivo-dacryocystorhinostomy with Lester Jones Tube and Dacryocystorhinostomy with Silicone Intubation  
Matthew Vicinanzo, Christopher Compton, John Long, Cameron Nabavi.  
1Ophthalmology, University of Alabama, Birmingham, Birmingham, AL, United States, 2Ophthalmology, Alabama Ophthalmology Associates, Birmingham, AL, United States

7:51 am  The “Flipped Tarsal Bridge” Technique for Reconstructing Moderate Sized Upper Eyelid Defects  
Michael Yoon, Laura Phan, Timothy McCulley.  
1Ophthalmology, Harvard Medical School, Boston, MA, United States, 2Ophthalmology, Massachusetts Eye and Ear Infirmary, Boston, MA, United States, 3Ophthalmology, Wilmer Eye Institute, Baltimore, MD, United States, 4Ophthalmology, King Khaled Eye Specialist Hospital, Riyadh, Saudi Arabia

7:54 am  Questions and Discussion

GENERAL SESSION

8:00 am  Welcome  
Jill A. Foster, MD, FACS, ASOPRS President  
Robert G. Fante, MD, FACS, ASOPRS Program Chair  
Michael T. Yen, MD, Aesthetic Day Program Chair

Eyelid Session

Moderators: Guy G. Massry, MD & Carl E. Rosen, MD

8:01 am  Mapping Disparities in Access to ASOPRS Specialists in Metropolitan Statistical Areas  
1Ophthalmology and Visual Sciences, University of Iowa Hospital and Clinics, Iowa City, IA, United States, 2Otolaryngology-Head and Neck Surgery, University of Iowa Hospital and Clinics, Iowa City, IA, United States
8:06 am  A Comparison of Patient Preferences Between Incobotulinumtoxina (Xeomin) And Onabotulinumtoxina (Botox) in the Treatment of Benign Essential Blepharospasm
Rao Chundury MD MBA1, Steven Couch MD2, John Holds MD1. 1Department of Ophthalmology, Saint Louis University, St. Louis, MO, United States, 2Department of Ophthalmology and Visual Sciences, Washington University in St. Louis, St. Louis, MO, United States

8:11 am  LESC's: Lateralising Eyelid Sleep Compression Study
Ian Francis, Edwin Figueira, Geoffrey Wiltscek. Ophthalmology, Prince of Wales Hospital, Ocular Plastics Unit, Sydney, Australia

8:16 am  Surgical Correction of Floppy Eyelid Syndrome with Concomitant Blepharoptosis
Michael A. Connor1,2, Tarek El-Sawy3, Sean M. Blaydon1, John W. Shore1. 1Oculoplastic and Orbital Consultants, West Palm Beach, FL, United States, 2Texas Oculoplastic Consultants, Austin, TX, United States

8:21 am  Effect of Eye Dominance and Hering's Law on Bilateral Blepharoptosis Repair Surgical Results
Michael Worley1,2, Omer Gai1,2, Adham al Hariri1. 1Ophthalmology, Ochsner Clinic Foundation, New Orleans, LA, United States, 2Ophthalmology, Louisiana State University Health Sciences Center, New Orleans, LA, United States

8:26 am  The Modified Fasanella-Servat Procedure: Description and Quantitative Analysis
David B Samimi1,2, Melanie H Erb1,2, Christianne J Lane6, Steven C Dresner1,2. 1Eyesthetica, Oculofacial and Cosmetic Surgery Associates, Los Angeles, CA, United States, 2Keck School of Medicine at USC, Los Angeles, CA, United States

8:31 am  Near Contrast Sensitivity Testing as a Screening Tool in Functional Dermatochalasis and Ptosis
Brian Fowler1, Carolee Cutler-Peck1, Mark Kosko1, James C Fleming1, Alan Oester1,2. 1Oculoplastics, UT-Hamilton Eye Institute, Memphis, TN, United States, 2Oculoplastics, Gailey Eye Clinic, Bloomington, IL, United States

8:36 am  Digital Image Analysis of Eyelid Contour and Position
Brenda Nuyen1, Katherine Whipple1, Phuc Nguyen2, Bobby Korn1, Don Kikkawa3. 1Division of Oculofacial Plastic and Reconstructive Surgery, University of California at San Diego – Shiley Eye Center, La Jolla, CA, United States, 2Department of Computer Science and Engineering, University of California at San Diego, La Jolla, CA, United States

8:41 am  Single Suprabrow Incision Frontalis Suspension for the Surgical Correction of Poor Levator Function Ptosis
Jason Moss1, Soosan Jacob2, Amar Agarwal2, Tanuj Nakra3, Roman Shinder1. 1Ophthalmology, SUNY Downstate Medical Center, Brooklyn, NY, United States, 2Ophthalmology, Dr Agarwal’s Eye Hospital, Chennai, India, 3Texas Oculoplastic Consultants, Austin, TX, United States

8:46 am  Long Term Efficacy and Patient Satisfaction With the Lateral Internal Brow Pexy Technique
Stephen Laquis1,2, Jonel Gomez1, Samantha Prabakaran3, Sabrina Prabakaran1,2. 1Ophthalmic Plastic Surgery Specialists, Fort Myers, FL, United States, 2Medicine, University of South Florida, Tampa, FL, United States, 3Honors College, University of South Florida, Tampa, FL, United States

8:51 am  Divided Eyelid Nevus: A Lid-Sparing, Staged Surgical Approach
Sarah Jacobs, Steven Couch, Philip Custer. Department of Ophthalmology and Visual Sciences, Washington University, St Louis, MO, United States

8:56 am  The Internal Lateral Canthopexy – A Minimally Invasive Technique for Lateral Eyelid Tightening
Paul Rosser1, Thomas Kersey2. 1Auckland Eye, Auckland, New Zealand/2South Devon Hospital, Torquay, United Kingdom

9:01 am  Analysis of Lower Eyelid Retraction Surgery and Dermis Graft using High Resolution Ultrasound
Dawn Yang, Jocelyne C. Kohn, Robert A. Goldberg, Norman Shorr. Orbital-Facial Plastic and Reconstructive Surgery, Jules Stein Eye Institute, UCLA, Los Angeles, CA, United States

9:06 am  Kaolin-Impregnated Gauze in Oculoplastic Surgery
Srinivas Sai Kodapalli1, Craig Czyz1,2, Kenneth Cahill1,2, Jill Foster1,2, Robert Hill1. 1The Eye Center of Columbus, Columbus, OH, United States, 2Ophthalmology, The Ohio State University, Columbus, OH, United States

9:11 am  Questions and Discussion
FEATURED SPEAKER — Shan R. Baker, MD

9:15 am  Local Flaps in Facial Reconstruction – Which Flap Should I Choose?
Shan R. Baker. University of Michigan, Ann Arbor, MI, United States

9:55 am – 10:25 am  Break with Exhibitors (St. Gallen/Montreux/Vevey)

Anophthalmic Socket Session
Moderators: John R. Burroughs, MD & John Pak, MD, PhD

Michel Belliveau, Vladimir Krador. Ophthalmology, Queen’s University, Kingston, ON, Canada

10:30 am  Scleral Shield: New Surgical Technique to Protect Orbital Implants
Tamer Gawdat. Ophthalmology, Kasr AL-Aini Hospital, Cairo, Egypt

10:35 am  Exposure Rate of Porous Polyethylene Smooth Surface Tunnel Orbital Implants after Enucleation and Comparison to Other Porous Orbital Implants
Nicholas Mahoney, Michael Grant, Nicholas Iliff, Shannath Merbs. Oculoplastic Surgery, Wilmer Eye Institute, Baltimore, MD, United States

10:40 am  Reconstruction of Orbital Exenteration Defects by Primary Closure Using Cheek Advancement
Mano Sir, Raman Malhotra. 1Bristol Eye Hospital, University Hospitals Bristol NHS Foundation Trust, Bristol, United Kingdom, 2Corneoplastic unit, Queen Victoria Hospital NHS Foundation Trust, East Grinstead, United Kingdom

Oncology Session
Moderators: Jasmine Mohadjer, MD & Matthew W. Wilson, MD, FACS

10:45 am  The Impact of Primary Tumor Size and AJCC “T” Designation on Nodal Metastasis and Survival in Patients with Squamous Carcinoma of Eyelid and Periorcular Region
Qasiem Nasser, Katherine Roth, Tarek EI-Sawy, Bita Esmaeli. Section of Ophthalmology, Department of Head and Neck Surgery, The University of Texas MD Anderson Cancer Center, Houston, TX, United States

10:50 am  Interferon for Ocular Surface Squamous Neoplasia: Role As Immunotherapy, Immunoreduction, and Immunoprevention
Carol Shields, Swathi Kaliki, H. Jane Kim, Sara Lally, Robert Penne, Jerry Shields. Oncology, Wills Eye Institute, Philadelphia, PA, United States

10:55 am  Sonic Hedge Hog Inhibition for Periocular Gorlin-Golz Syndrome
Bita Esmaeli1, Michael Migden1. 1Ophthalmology, M.D. Anderson Cancer Center, Houston, TX, United States, 2Dermatology, M.D. Anderson Cancer Center, Houston, TX, United States

11:00 am  Neo-adjuvant Chemotherapy in Advanced Sebaceous Gland Carcinoma
Fairooz PM, Santosh G Honavar, Vijay Anand P Reddy, Geeta K Vemuganti. Ocular Oncology Services, LV Prasad Eye Institute, Hyderabad, India

11:05 am  Epidermal Growth Factor Receptor Inhibition as a Treatment Strategy for Advanced Orbital /Periorbital Squamous Cell Carcinoma
Bita Esmaeli1, Tarek El-Sawy, Anita Sabichi, William William, Bonnie Glisson1, Scott Lippman1, Jeffrey Myers1, Merrill Kies2. 1Ophthalmology, M.D. Anderson Cancer Center, Houston, TX, United States, 2Head and Neck Medical Oncology, M. D. Anderson Cancer Center, Houston, TX, United States

11:10 am  Cutaneous Melanoma Metastatic to the Orbit
David Shield1, Enzo Fulco2, Carol Shields2, Miguel Materin1, Daniel Greene1, Javier Servat1, Flora Levin1. 1Department of Ophthalmology and Visual Science, Yale University School of Medicine, New Haven, CT, United States, 2Ocular Oncology Service, Wills Eye Hospital, Philadelphia, PA, United States
11:15 am  The Semi-Open Skull (S.O.S.) Approach: A Limited Transcranial Technique for the Correction of Vertical Orbital Dystopia
Ana Carolina Victoria, S. Anthony Wolfe. Miami Children’s Hospital, Division of Plastic Surgery, Miami, FL, United States

11:20 am  Optic Nerve Glioma: Clinical, Operative, Radiographic and Pathologic Characteristics
Lora Dagi Glass1, Peter Canoli1, Azra Ligon1, Denise Garcia1, Michael Kazim1. 1Ophthalmology, Columbia University Medical Center, NY, New York, NY, United States, 2Pathology and Cell Biology, Columbia University Medical Center, NY, New York, NY, United States, 3Molecular Oncologic Pathology, Dana-Farber Cancer Institute, Boston, MA, United States

11:25 am  Questions and Discussion

FEATURED SPEAKER — Mitchel P. Goldman, MD
11:30 am  Treatment of Periorbital Veins and Vascular Lesions
Mitchel P. Goldman. University of California, San Diego Medical Center, San Diego, CA, United States

12 – 1 pm  Lunch (Lucerne)

Lacrical Session
Moderators: Michael A. Connor, MD & Eric A. Steele, MD
1:00 pm  Multidetector CT of Nasolacrimal Canal Morphology: Normal Variation by Age, Gender, and Race
Nicholas Ramey, Jason Liss, Julie Woodward, Michael Richard. Ophthalmology, Duke University, Durham, NC, United States

1:05 pm  Intravenous Acetaminophen Improves Postoperative Analgesia in Oculoplastic Surgery
Bryant Carruth, Edward Wladis. Ophthalmology, Albany Medical Center, Slingerlands, NY, United States

1:10 pm  Use of the SONOPET® Ultrasonic Aspirator in Endoscopic Dacryocystorhinostomy
Michael Chappell1, Arash Jian-Amadi1, Kristen Moe1, Shu-Hong Chang1. 1University of Washington Eye Institute, Division of Oculofacial and Orbital Surgery, Seattle, WA, United States, 2Department of Otolaryngology-Head and Neck Surgery, Division of Facial Plastic and Reconstructive Surgery, Seattle, WA, United States

1:15 pm  Surgical Outcomes of Adult Nasolacrimal Duct Intubation Using A Micro Lacrimal Endoscope
Naoshi Tsurumaru1, Ryoji Yamakawa2, Yoshihiro Noda3. 1Ophthalmology, Yame General Hospital, Yame, Japan, 2Ophthalmology, Kurume University School of Medicine, Kurume, Japan, 3Ophthalmology, Medical Informatics, Graduate School of Medical Sciences, Kyushu University, Fukuoka, Japan

1:20 pm  Tackling the Blocker: Systemic Disease in Bilateral Nasolacrimal Duct Obstruction
Rachel K. Sobel1, Keith D. Carter1,2, Richard C. Allen1,2. 1Ophthalmology and Visual Sciences, University of Iowa Hospital and Clinics, Iowa City, IA, United States, 2Otolaryngology-Head and Neck Surgery, University of Iowa Hospital and Clinics, Iowa City, IA, United States

1:25 pm  Lacrical Diversion to the Paranasal Sinuses: A Novel Approach for the Treatment of Epiphora
Brian Willoughby1, Guillermo Salcedo-Casillas2, Christopher Oliver1, Ariel Ceriottto-Garcia1, ltzair Gonzalez2, Hugo Quiroz-Mercado1,2. 1Ophthalmology, University of Colorado, Aurora, CO, United States, 2Ophthalmology, Hospital De La Asociacion par Evitar la Ceguera en Mexico, Mexico City, Mexico

1:30 pm  Questions and Discussion

ASOPRS Foundation Update and Michael J. Hawes Lecture Series
Moderator: Ralph E. Wesley, MD
1:35 pm  ASOPRS Foundation Update
Ralph E. Wesley, MD

1:44 pm  Lecture Dedication to Richard K. Dortzbach, MD
Mark J. Lucarelli, MD, FACS

1:47 pm  Introduction of ASOPRS Foundation Lecture
Malena M. Amato, MD

1:50 pm  Reflections on the Mechanics of Upper Eyelid Movement: Lessons for the Ptoisis Surgeon
John W. Shore, MD, FACS
FEATURED SPEAKER — Petros Perros, MD

2:20 pm  Introduction of Featured Speaker
Geoffrey E. Rose, DSc, MS, FRCS, FRCOphth

2:25 pm  Multidisciplinary Management of Thyroid Eye Disease
Petros Perros, BSc, MBBS, MD, FRCP. *Newcastle upon Tyne Hospitals, Newcastle upon Tyne, England*

2:55 pm – 3:25 pm  Break with Exhibitors (St. Gallen/Montreux/Vevey)

Orbit Session
Moderators: Amjad J. Ahmad, MD & Bryan J. Winn, MD

3:25 pm  Cytokine Profiles in Clinical Subtypes of Ophthalmic Graves’ Disease
Jason A. Sokol, Rebecca Linquist, Thomas Whittaker, R. Sidney White, RC Andrew Symons. *KU Eye, Oculofacial Plastic and Orbital Surgery, Kansas University Medical Center, Kansas City, KS, United States*

3:30 pm  Cell-signaling Effects of Prostaglandin Analogues on Orbital Adipocytes
Edward Wladis1, Hung Le2, Martin O’Malley2, Dorina Avram2. 1*Lions Eye Institute, Department of Ophthalmology, Albany Medical College, Ophthalmic Plastic Surgery, Albany, NY, United States, 2Albany Medical College, Cell Biology and Cancer Research, Albany, NY, United States*

3:35 pm  Idiopathic Orbital Inflammation: A Review of Treatment Response Patterns
Ze Zhang1, Jonathan E. Silbert2, Javier Servat3, Justin Gutman4, Roman Shinder4, Flora Levin4. 1*Yale School of Medicine, New Haven, CT, United States, 2Eye Care Group, New Haven, CT, United States, 3Beaumont Eye Institute, Royal Oak, MI, United States, 4SUNY Downstate Medical Center, Brooklyn, NY, United States*

3:40 pm  The Use of Systemic Steroids as Adjuvant Treatment of Orbital Cellulitis in Adults
Michael Chappell, Arash Jian-Amadi, Shu-Hong Chang. *University of Washington Eye Institute, Division of Oculofacial and Orbital Surgery, Seattle, WA, United States*

3:45 pm  Invasive Fungal Sinusitis with Orbital Involvement: A 20-Year Review of Clinical Manifestations, Management, and Outcomes
Hee Kim1, Francis Grumbine1, John DelGaudio1, Brent Hayek2, Ted Wojno2. 1*Ophthalmology, Emory University School of Medicine, Atlanta, GA, United States, 2Otorhinolaryngology, Emory University School of Medicine, Atlanta, GA, United States*

3:50 pm  A Prospective Study of Intralesional OK-432 (Picibanil) in the Treatment of Vision Threatening and Cosmetically Unacceptable Orbital or Peri-Orbital Lymphangiomas
Imtiaz Chaudhry1, Fahad Al-Saikhan2, Abeer Al-Oufi2, Osmaa Al-Sheikh2, Waleed Al-Rashed3, Yonca Arat1. 1*Lions Eye Institute, Department of Ophthalmology, Albany Medical College, Ophthalmic Plastic Surgery, Albany, NY, United States, 2Albany Medical College, Cell Biology and Cancer Research, Albany, NY, United States, 3Oculofacial Plastic and Orbital Surgery, University of Washington Eye Institute, Seattle, WA, United States*

3:55 pm  Management of Dural Carotid-Cavernous Fistulas through Thrombosed Superior Ophthalmic Vein
Altug Cetinkaya1, Bulent Yazici1, Suzan Guven2, Ayse Yagci2. 1*Ophthalmology, Dunya Gáz Hastanesi, Ankara, Turkey, 2Ophthalmology, Uludag Universitesi, Bursa, Turkey*

4:00 pm  Bilateral Lacrimal Gland Disease: From Docile to Deadly
Sunny Tang1, Carlos Biancotti2, Saad Al-Dahmash1,3, Sean Blaydon4, Michael Connor5, Brent Hayek6, Gary Lelli7, Paul Langer8, Todd Shepler9, Christina Choe1, Edward Wladis1, Ronald Mancini10, Vikram Durairaj11, Jerry Shields12, Carol Shields13, Roman Shinder14,15. 1*Ophthalmology, SUNY Downstate Medical Center, Brooklyn, NY, United States, 2Ocular Oncology, Wills Eye Institute, Philadelphia, PA, United States, 3Ophthalmology, King Saud University, Riyadh, Saudi Arabia, 4Texas Oculoplastics Consultants, Austin, TX, United States, 5Oculoplastics and Orbital Consultants, West Palm Beach, FL, United States, 6Emory Eye Center, Emory University School of Medicine, Atlanta, GA, United States, 7Ophthalmology, Weill Cornell Medical College, New York, NY, United States, 8Ophthalmology, University of Medicine and Dentistry of New Jersey, Newark, NJ, United States, 9Scheie Eye Institute, UPenn Perelman School of Medicine, Philadelphia, PA, United States, 10Ophthalmology, Albany Medical College, Albany, NY, United States, 11Ophthalmology, UT Southwestern Medical Center, Dallas, TX, United States, 12Ophthalmology, University of Colorado Anschutz Medical Campus, Denver, CO, United States*
4:05 pm  
The Use of Fracture Size and Soft Tissue Herniation on Computed Tomography to Predict Diplopia in Isolated Orbital Floor Fractures  
Hassan Shah\textsuperscript{1}, William Nune\textsuperscript{r2}, Hui Bae Lee\textsuperscript{1}. \textsuperscript{1}Oculofacial Plastic and Orbital Surgery, Indianapolis, IN, United States, \textsuperscript{2}Oculofacial Plastic and Orbital Surgery, Louisville, KY, United States

4:10 pm  
Self-irrigating Piezoelectric Device in Orbital Surgery in Adults  
Dawn De Castro\textsuperscript{1,2}, Aaron Fay\textsuperscript{1,2}, Edward Wladis\textsuperscript{1}, John Nguyen\textsuperscript{1}, Tammy Osaki\textsuperscript{1}, William Curry\textsuperscript{1}. \textsuperscript{1}Ophthalmic Plastic and Reconstructive Surgery, Massachusetts Eye and Ear Infirmary, Boston, MA, United States, \textsuperscript{2}Department of Ophthalmology, Harvard Medical School, Boston, MA, United States

4:15 pm  
Acute Orbital Syndrome in Herpes Zoster Ophthalmicus  
Renelle Pointdujour\textsuperscript{1}, Jenny Temnogorod\textsuperscript{1}, Alex Kartvelishvili\textsuperscript{1}, Ronald Mancini\textsuperscript{1}, Shu-Hong Chang\textsuperscript{1}, Shetal Shah\textsuperscript{1}, Ilya Lim\textsuperscript{1}, Bita Esmaeli\textsuperscript{1}, Roman Shinder\textsuperscript{1,5}. \textsuperscript{1}Ophthalmology, SUNY Downstate Medical Center, Brooklyn, NY, United States, \textsuperscript{2}Ophthalmology, University of Toronto, Toronto, ON, Canada, \textsuperscript{3}Department of Ophthalmology and Vision Sciences, University of Toronto, Toronto, ON, Canada, \textsuperscript{4}Division of Ophthalmology, University of British Columbia, Vancouver, BC, Canada

4:20 pm  
Cavernous Venous Malformations of the Orbit (so called Cavernous Hemangioma): New Insights from a Pathologic Case Series  
Dan Rootman\textsuperscript{1}, Jack Rootman\textsuperscript{2,3}, Valerie White\textsuperscript{1,4}, Yeni Yucel\textsuperscript{1,4}, Robert Goldberg\textsuperscript{1}. \textsuperscript{1}Ophthalmology and Vision Sciences, University of Toronto, Toronto, ON, Canada, \textsuperscript{2}Department of Ophthalmology and Visual Sciences, University of British Columbia, Vancouver, BC, Canada, \textsuperscript{3}Department of Pathology and Laboratory Medicine, University of British Columbia, Vancouver, BC, Canada, \textsuperscript{4}Division of Ophthalmology and Pathobiology, Li Ka Shing Knowledge Institute, St. Michael’s Hospital, Toronto, ON, Canada

4:25 pm  
Questions and Discussion

ASOPRS Thesis and Award Section

Moderators: Mark A. Alford, MD & Suzanne K. Freitag, MD

4:30 pm  
Introduction to Thesis Section  
Mark A. Alford, MD

4:32 pm  
Assessment of Autologous Postauricular Dermal Grafts as Posterior Lamellar Spacers in the Management of Lower Eyelid Retraction  
Michael K. Yoon, MD

4:37 pm  
Clinical Features and Treatment of Pediatric Orbit Fractures  
Eric Hink, MD

4:42 pm  
Anatomic Position of Hyaluronic Acid Gel Following Injection to the Infraorbital Hollows  
Gregory J. Griepentrog, MD

4:47 pm  
Marvin H. Quickert Thesis Award Presentation  
Mark A. Alford, MD

4:49 pm  
ASOPRS Awards Presentations  
Suzanne K. Freitag, MD

Merrill Reeh Pathology Award  
Lester Jones Surgical Anatomy Award  
Wendell Hughes Lecture Award  
ASOPRS Research Award  
Orkan Stanisor Leadership Award  
ASOPRS Outstanding Contribution Award  
Robert Kennedy Presidential Award (presented by Jill A. Foster, MD, FACS, ASOPRS President)

5 pm  
Adjourn

5 – 6 pm  
ASOPRS Business Meeting (Zurich Ballroom)  
(All members are invited and encouraged to attend)
T1 Risks of Oculofacial Filler Injections. Hyalurostructure: Anatomic Study and Clinical Consideration
Philippe Berros1, Philippe Garcia2, Patrick Trévidic3, David Farhi4, Katrin Dreissigacker5, Frédéric Bétis6.
1Ophthalmology and Oculoplasty, Princess Grace Hospital, Monte-Carlo, Monaco; 2Otolaryngology, European Hospital Georges Pompidou, Paris, France; 3Maxillofacial surgery, Sainte Anne Hospital, Paris, France; 4Dermatology, Sainte Genevieve Clinic, Paris, France; 5Cosmetic surgery, Institute for Individual face balance, Zug, Switzerland

T2 Botulinum Toxin Injections for Facial Flushing
Cynthia A. Buxrud, Jocelyne C. Kohn. Orbital-Facial Plastic and Reconstructive Surgery, Jules Stein Eye Institute, UCLA, Los Angeles, CA, United States

T3 Comparison of Two Hyaluronic Acid Fillers in the Treatment of Intraorbital Rim Contour Abnormalities
Sulene L Chi, Sandra Stinnett, Julie A Woodward. Duke University Eye Center, Oculofacial Surgery, Durham, NC, United States

T4 Neurmodulator Threading: The Ideal Method of Botulinum Toxin A Delivery for the Treatment of Perioral and Glabellar Rhytides
H. William Higgins II1, Yoash Enzer2. 1Dermatology, Brown University, Providence, RI, United States; 2Ophthalmology and Oculoplastics, Brown University, Providence, RI, United States

T5 High Resolution Ultrasound: Insights into In-Vivo Periorbital Filler Behavior
Jocelyne C. Kohn, Daniel B. Rootman, Catherine J. Hwang, Robert A. Goldberg. Orbital-Facial Plastic and Reconstructive Surgery, Jules Stein Eye Institute, UCLA, Los Angeles, CA, United States

T6 Success of One Time Intra-Operative Application of Mitomycin C with Oral Mucous Membrane Grafting for Refractory Anophthalmic Socket Contraction
Dimitrios Sismanis, Thomas Bersani. Ophthalmology, SUNY Upstate, Syracuse, NY, United States

T7 The Effect of Perforated Punctal Plugs in the Management of Acquired Punctal Stenosis
Sehyun Baek, Minwook Chang, Hwa Lee. Ophthalmology, Korea University College of Medicine, Seoul, Korea

T8 Absence of Air in the Nasolacrimal Drainage System by CT scan: A Possible Association with Primary Acquired Nasolacrimal Duct Obstruction
Bryan Costin1, Eva Cahill1, Peter Haar2, Craig Czyz2, Boris Karanfilov1, Kenneth Cahill1, Andrew W. Stacey1, William H. Havener Department of Ophthalmology, The Ohio State University Wexner Medical Center, Columbus, OH, United States; 2Department of Biology, Wittenberg University, Springfield, OH, United States; 3Department of Radiology, The University of Pennsylvania, Philadelphia, PA, United States; 4Department of Ophthalmology, Grant Medical Center, Columbus, OH, United States; 5The Sinus Institute of Ohio, Dublin, OH, United States; 6University of Michigan Kellogg Eye Center, Ann Arbor, MI

T9 Is Intubation Necessary for the Treatment of Congenital Nasolacrimal Duct Obstruction in Children Older than One Year of Age?
Dan Georgescu1, Pierre Keller2, Jean-Marc Piaton2. 1Ophthalmology, Capio Clinique Aguiléra, Biarritz, France; 2Ophthalmology, CHNO de Quinze-Vingts, Paris, France

T10 Lessons Learned in the Management of Squamous Cell Carcinoma of the Lacrimal Sac
Nickisa Hodgson1, Katherine Whipple1, Kevin Brumund1, Don Kikkawa1, Bobby Korn1. 1Division of Oculofacial Plastic and Reconstructive Surgery, University of California at San Diego – Shiley Eye Center, La Jolla, CA, United States; 2Division of Otolaryngology – Head and Neck Surgery, University of California at San Diego, La Jolla, CA, United States

T11 Clinical Characteristics and Treatment Results of Congenital Membranous Punctal Obstruction
Hyun Chul Jin1, Sangmoon Lee1, Youn Joo Choi1, Min Joung Lee2, Namju Kim1, Ho-Kyung Chung1, Sang In Khwarg1. 1Department of Ophthalmology, Seoul National University Hospital, Seoul, South Korea; 2Department of Ophthalmology, Hallym University Sacred Heart Hospital, Anyang, South Korea; 3Department of Ophthalmology, Seoul National University Bundang Hospital, Seoungnam, South Korea; 4Department of Ophthalmology, Seoul National University Boramae Hospital, Seoul, South Korea

T12 Associated Factors of Functional Failure of External Dacryocystorhinostomy
Min Joung Lee1, Sang In Khwarg2, Ho-Kyung Chung1, Namju Kim1, Hyun Chul Jin2, Youn Joo Choi1. 1Ophthalmology, Hallym University Sacred Heart Hospital, Anyang, South Korea; 2Ophthalmology, Seoul National University Hospital, Seoul, South Korea; 3Ophthalmology, Seoul National University Boramae Hospital, Seoul, South Korea; 4Ophthalmology, Seoul National University Bundang Hospital, Bundang, South Korea
T13 V Incision External Dacryocystorhinostomy without Scar
Richard Morschbach1, Juan Pablo Aldecoa2, Dario Gatica3, Maria Belén Eichel4, Maria Constanza Mansur5, Daniel Weil6,
1Department of Ophthalmology, Oculoplastic and orbital service., Universidade Federal das Ciências da Saúde de Porto Alegre, Porto Alegre, Brazil, 2Department of Ophthalmology, Oculoplastic and orbital service., Hospital de Clínicas José de San Martin, Buenos Aires, Argentina, 3Department of Ophthalmology, Oculoplastic and orbital service., Hospital Gobernador Centeno General Pico La Pampa, La Pampa, Argentina

T14 The Ultrasonic Bone Aspirator in Endoscopic Dacryocystorhinostomy
Ann P. Murchison1, Edmund Pribitkin2, Jurij R. Bilyk3,
1Wills Eye Institute, Philadelphia, PA, United States, 2Otolaryngology, Thomas Jefferson University Hospital, Philadelphia, PA, United States, 3Oculoplastic and Orbital Surgery Service, Wills Eye Institute, Philadelphia, PA, United States

T15 Multi-disciplinary Management of Lacrimal Sac/Duct Carcinomas
Tarek El-Sawy, Qasiem Nasser, Bita Esmaeli.
Section of Ophthalmology, Department of Head and Neck Surgery, M. D. Anderson Cancer Center, Houston, TX, United States

T16 Topical Imiquimod in the Treatment of Conjunctival Actinic Keratosis
Joseph Giacometti1, Javier Servat1,2, Miguel Materin1, Flora Levin1, 1Ophthalmology and Visual Science, Yale University School of Medicine, New Haven, CT, United States, 2Consultants in Ophthalmic Facial Plastic Surgery, William Beaumont Eye Institute, Royal Oak, MI, United States

T17 Local and Distant Spread of Primary Conjunctival Squamous Cell Carcinoma: A Report of Two Cases
Noelle Layer, Michael J. Geske, H. Jane Kim, Robert C. Kersten, Michele Bloomer, Bennie H. Jeng, M. Reza Vageli, Ophthalmology, University of California, San Francisco, San Francisco, CA, United States

T18 Plasmacytoma of the Optic Nerve: A Masquerade for Primary Central Retinal Vein Occlusion in Multiple Myeloma
Bradford Lee, Tim Ekhlashi, Thomas Johnson, Chrisfouad Alabid. Ophthalmology, Bascom Palmer Eye Institute / University of Miami School of Medicine, Miami, FL, United States

T19 Effects of Supra-Selective Intra-Ophthalmic Artery Chemotherapy on Optic Nerves and Orbital Arteries in a Non-Human Primate Model
Brian Tse1, Jena Steinle1, Barrett Haik1,2, Matthew Wilson1,2,3, 1Ophthalmology, University of Tennessee Health Science Center, Memphis, TN, United States, 2Surgery, St. Jude Children’s Research Hospital, Memphis, TN, United States, 3Pathology, St. Jude Children’s Research Hospital, Memphis, TN, United States

T20 Metastatic Breast Cancer Masquerading as Eyelid and Orbital Inflammation
Leslie Wei1, Michelle Overturf1, Bita Esmaeli2, Vikram Durairaj3, 1Ophthalmology, University of Colorado Denver, Denver, CO, United States, 2Internal Medicine, University of South Carolina, Columbia, SC, United States, 3Ophthalmology, University of Texas MD Anderson Cancer Center, Houston, TX, United States

T21 Bilateral Pneumatic Blowout Fractures In A Patient With Silent Sinus Syndrome While Deep Sea Diving
Richard Arceneaux1, Matthew Vicinanzo, John Long, 1Department of Ophthalmology, University of Alabama at Birmingham, Birmingham, AL, United States

T22 Parry Romberg Syndrome, Vasculopathy and its Treatment with Botulinum Toxin
Gary Borodic, MD1,2, Martin Acquadro, MD1, Paul Caruso, MD1, Sara Chick1, 1Ophthalmology, Mass Eye and Ear Infirmary, Boston, MA, United States, 2Associated Eye Physicians and Surgeons,Inc, Cambridge, MA, United States, 3Saint Elizabeth’s Hospital, Boston, MA, United States

T23 Multi-disciplinary Management of Lacrimal Sac/Duct Carcinomas
Joseph Childs1, Peter Timoney1, Lucy Eakle2, Byron Wilkes2, Jason Sokol2, 1Ophthalmology and Visual Sciences, University of Kentucky, Lexington, KY, United States, 2Ophthalmology, University of Louisville, Louisville, KY, United States, 3Ophthalmology, Kansas University, Kansas City, KS, United States

T24 Periocular Lymphoma Treatment and Outcome
Joo Chuah, Lawrence Brown, Ebube Obi, Joyce Burns, Rhagavan Sampath, Ophthalmology, Leicester Royal Infirmary, Leicester, United Kingdom

T25 Oculofacial Plastic Management of Mandible Fractures
Mithra Gonzalez1,2, Brian Willoughby1, 1Rocky Mountain Lions Eye Institute, University of Colorado, Denver, CO, United States, 2Flaum Eye Institute, University of Rochester, Rochester, NY, United States

T26 Vicarious Menstruation In the Orbit of a Young Woman
Renelle Pointdujour1, Isaac Reich1, Tanuj Nakra2, Sofya Gindina1, Roman Shinder1,2, 1Ophthalmology, SUNY Downstate Medical Center, Brooklyn, NY, United States, 2Ophthalmology, Texas Oculoplastic Consultants, Austin, TX, United States, 3New York University, New York, NY, United States

T27 Rhinotillexomania: A Rare Cause of Medial Orbital Wall Erosion
Deepa Rathore1, SK Ahmed2, HS Ahiwalla3, Purimna Mehta1, 1Ophthalmology, University Hospitals of Coventry and Warwickshire NHS Tust, Coventry, United Kingdom, 2Otorhinolaryngology, University Hospital Birmingham, NHS Trust, Birmingham, United Kingdom

T28 What are the Cytokine Profiles of Ethmoid Sinus Tissue in Type I and Type II Graves’ Disease?
Jason A. Sokol, Rebecca Linquist, R. Sidney White, RC Andrew Symons, KU Eye, Oculofacial Plastic and Orbital Surgery, Kansas University Medical Center, Kansas City, KS, United States

T29 Subtotal Exenteration with a Buccal Mucosal Graft for Squamous Cell Carcinoma. Taking a Bigger Bite
Sharisha Surajballi, University of KwaZulu Natal, Department of Ophthalmology, Durban, South Africa
<table>
<thead>
<tr>
<th>Poster Board</th>
<th>Title</th>
<th>Authors</th>
<th>Institutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>F1</td>
<td>Episcleral Osseous Choristoma</td>
<td>Lucieni Ferraz1, Silvana Schellini2, Sheila Wludarski3, Mariangela Marques2.</td>
<td>1Hospital Estadual Bauru, Bauru, Brazil, 2Faculdade de Medicina de Botucatu, Botucatu, Brazil, 3Consultoria em Patologia, Botucatu, Brazil</td>
</tr>
<tr>
<td>F2</td>
<td>Validating the Feelings of Patients with Thyroid Associated Orbitopathy</td>
<td>James Morgante1, Catherine Hwang2, Helene Chokron-Gameau2, Kenneth Steinsapir2, Robert Goldberg2, Scott Johnson1.</td>
<td>1Psychology, University of California, Los Angeles, CA, United States, 2Orbital and Ophthalmic Plastic Surgery, Jules Stein Eye Institute, Los Angeles, CA, United States</td>
</tr>
<tr>
<td>F3</td>
<td>Silicone Injection of the Lower Eyelids Resulting in Severe Bilateral Circumferential Periorbital Lipogranuloma Formation. A Case Report and Evidence Based Treatment Algorithm</td>
<td>Greg D. Rice1, Chris C. Surek1, Jason A. Sokol1. 1Anatomy, Kansas City University of Medicine and Biosciences, Kansas City, MO, United States, 2Plastic &amp; Reconstructive Surgery, University of Kansas Medical Center, Kansas City, KS, United States, 3Oculofacial Plastic &amp; Orbital Surgery, University of Kansas Medical Center, Kansas City, KS, United States</td>
<td></td>
</tr>
<tr>
<td>F4</td>
<td>Electrolysis with Immediate Intrafollicular Mitomycin Injection for Recurrent Trichiasis or Distichiasis – A Pilot Study</td>
<td>Kelvin Chong1,2, Robert Goldberg1, Alvin Young1,2, Clement Tham1,2, Chi-lai Li1,2. 1Ophthalmology and Visual Science, The Chinese University of Hong Kong, Hong Kong (SAR), Hong Kong, 2Ophthalmology and Visual Science, Prince of Wales Hospital, Hong Kong (SAR), Hong Kong, 3Otolaryngology and plastic and reconstructive division, Jules Stein Eye Institute, Los Angeles, CA, United States</td>
<td></td>
</tr>
<tr>
<td>F5</td>
<td>Amblyopia in Childhood Ptosis</td>
<td>Gregory Griepentrog, MD1, Nancy Diehl, BS1, Brian Mohney, MD1. 1Section of Oculofacial and Orbital Surgery, Department of Ophthalmology, Medical College of Wisconsin, Milwaukee, WI, United States, 2Division of Biostatistics, Mayo Clinic, Jacksonville, FL, United States, 3Department of Ophthalmology, Mayo Clinic, Rochester, MN, United States</td>
<td></td>
</tr>
<tr>
<td>F6</td>
<td>An Improved Technique for Nasal Valve Collapse in Patients with Facial Paralysis</td>
<td>David Isaacs, Jocelyn Kohn, Gina Goldberg, Joseph Lin, Robert Goldberg, Ophthalmology, Orbital-Facial Plastic and Reconstructive Surgery, Los Angeles, CA, United States</td>
<td></td>
</tr>
<tr>
<td>F8</td>
<td>Temporal Cheek Rotational Flap for Lower Eyelid Reconstruction</td>
<td>Jocelyne C. Kohn, Steven Leibowitz, Abraham I. Gomez, Mehryar R. Taban, Joseph Lin, Robert A. Goldberg, Orbital-Facial Plastic and Reconstructive Surgery, Jules Stein Eye Institute, UCLA, Los Angeles, CA, United States</td>
<td></td>
</tr>
<tr>
<td>F9</td>
<td>The Uses of a Tarsoconjunctival Flap with Related Trabeculectomy Bleb Leaks or Exposed Tubes</td>
<td>Scot Lance1, Stephen Wahl1, Thomas Schwartz2. 1Surgery, Scot Lance MD, Sarasota, FL, United States, 2Surgery, Stephen Wahl MD, Sarasota, FL, United States, 3Surgery, Thomas Schwartz MD, Sarasota, FL, United States</td>
<td></td>
</tr>
<tr>
<td>F10</td>
<td>Analysis of Eyelid Fat Pad Changes with Aging and Body Mass Index in Korean</td>
<td>Hwa Lee1, Jaemoon Ahn1, Jung Won Kim1, Minwook Jang1, Tae Soo Lee2, Sehyun Baek1. 1Ophthalmology, Korea University College of Medicine, Ansan, South Korea, 2Ophthalmology, Nune Eye Hospital, Seoul, South Korea</td>
<td></td>
</tr>
<tr>
<td>F11</td>
<td>Suture Materials and Closure Techniques for Upper Eyelid Blepharoplasty: Survey of Current Practices</td>
<td>Jackson F. Lever, Juan Javier Servat, Frank A. Nesi. 1Surgery, Beaumont Eye Institute, William Beaumont Hospital, Royal Oak, MI, United States</td>
<td></td>
</tr>
<tr>
<td>F12</td>
<td>The Minimally Invasive Orbicularis Sparing – “MIOS” Procedure for Mild to Moderate Paretic Lower Lid Retraction</td>
<td>Guy Massry. 1Spalding Dr. Cosmetic Surgery and Dermatology, Beverly Hills, CA, United States</td>
<td></td>
</tr>
<tr>
<td>F13</td>
<td>The Reliability of Ultrasound Biomicroscopy as an Imaging Modality for the Upper Eyelid</td>
<td>Balaji Perumal1, Karina Richani1, Oliver Dutczak2, Constance McVeigh1, Chaesik Kim1, Evan Black1. 1Ophthalmology, Kresge Eye Institute, Detroit, MI, United States, 2School of Medicine, Wayne State University, Detroit, MI, United States</td>
<td></td>
</tr>
<tr>
<td>F14</td>
<td>Intraoperative Mitomycin C to Retard Future Cicatricial Lid Retraction Repair</td>
<td>Reneelle Pointdujour1, Justin Gutman 1, Cindy Calderon 1, Allison Rizzuti1, Paul Langer2, Roman Shinder1,2. 1Ophthalmology, SUNY Downstate Medical Center, Brooklyn, NY, United States, 2Ophthalmology, University of Medicine &amp; Dentistry of New Jersey, Newark, NJ, United States</td>
<td></td>
</tr>
</tbody>
</table>
F15  Full Thickness Skin Grafts in Periocular Reconstruction: Long Term Outcomes  
Deepa Rathore, Chickadasarahalli Swaroop, Purmina Mehta, HS Ahluwalia. *Ophthalmology, University Hospitals of Coventry and Warwickshire, Coventry, United Kingdom*

F16  The Results of Digital Infrared Thermal Imaging of Patients with Nonspecific Orbital Inflammation  
Jeong Wan Ryu, Ji Sun Paik, Suk Woo Yang. *Ophthalmology, The Catholic University of Korea, Seoul, South Korea*

F17  Blepharoptosis Surgery in Multioperated Eyelid using Full-Thickness Eyelid Resection – A Powerful Technique  
Mehryar (Ray) Taban, Shu Hong (Holly) Chang, Norman Shorr, Robert Goldberg. 1. *Oculoplastics, Jules Stein Eye Institute, Los Angeles, CA, United States*, 2. *Ophthalmology, University of Washington, Seattle, WA, United States*

F18  Intraductal Meibomian Gland Probing in the Management of Ocular Rosacea  
Edward Wladis. *Lions Eye Institute, Department of Ophthalmology, Albany Medical College, Ophthalmic Plastic Surgery, Albany, NY, United States*

F19  Sudden Bilateral Visual Loss after Injection of Calcium Hydroxylapatite Filler into the Nose  
Jung Hyun Ahn, Yoon-Duck Kim, Kyung In Woo, Jung Hye Lee, In Jeong Lyu. *Ophthalmology, Samsung Medical Center, Seoul, Korea*

F20  Calculated Computed Tomography Volumes of Lacrimal Glands in Normal Caucasian Orbits  
Chad Bingham, Alexandra Castro, Tony Realini, John Nguyen, Jeffery Hogg, Jennifer Sivak-Callicott. 1. *Eye Institute, West Virginia University, Morgantown, WV, United States*, 2. *West Virginia University School of Medicine, Morgantown, WV, United States*, 3. *Department of Radiology, West Virginia University School of Medicine, Morgantown, WV, United States*

F21  Combined Orbital Floor and Medial Wall Fractures Involving the inferomedial Strut: Repair Technique and Case Series Using Pre-shaped Porous Polyethylene/Titanium (DFW) Implants  
Raymond Cho, Brett Davies. 1. *Ophthalmology, San Antonio Military Medical Center, San Antonio, TX, United States*, 2. *Ophthalmology, Wilford Hall Ambulatory Surgical Center, San Antonio, TX, United States*

F22  Ocular Adnexal IgG4-related Disease: CT and MR Imaging Findings  

F23  Infection Rates in Elective Orbital Surgery  

F24  Expression of Cellular Surface Antigens in Orbital Inflammatory Disorders  
Hakan Demirci, Daniel Simhae, Cesar Briceno, Victor Elner. *Ophthalmology and Visual Sciences, W.K. Kellogg Eye Center, University of Michigan, Ann Arbor, MI, United States*

F25  The Visible Orbit Project: 3-D Navigation through Leo Koornneef’s Orbits  

F26  Radiographic Analysis of Extraocular Muscle Volumetric Changes Following Orbital Decompression in Thyroid-associated Orbitopathy: Comparison of Nunery type 1 and type 2  
Su Kyung Jung, Kyu Yeon Hwang, Won Kyung Cho, Ji Sun Paik, Suk woo Yang. *Ophthalmology, The Catholic University of Korea, Seoul, South Korea*

F27  Acute Idiopathic Orbital Inflammation: A Superantigenic Response?  
Omaya Youssef, Derron Alves, Teresa Krakauer. 1. *Surgery, Landstuhl Regional Medical Center, Landstuhl, Germany*, 2. *Pathology, USAMRIID, Ft Detrick, MD, United States*, 3. *Immunology, USAMRIID, Ft Detrick, MD, United States*
Videos

1 Minimal Incision Frontalis Sling Procedure
Behin Barahimi1, Andrew Harrison2,3. 1Ophthalmology, University of Minnesota, Minneapolis, MN, United States, 2ENT, University of Minnesota, Minneapolis, MN, United States

2 Blepharospasm Etiology and Treatment: YouTube as a Reflection of Current Popular Thought
Michael Ehrlich, Michael Richard, Julie Woodward. Oculoplastics, Duke Eye Center, Durham, NC, United States

3 Secondary Reconstruction of Posttraumatic Enophthalmos Considering Orbital Floor and Medial Wall Slope
Hwa Lee, Joonsik Lee, Jaemoon Ahn, Jung Wan Kim, Taeewun Lee, Minwook Jang, Sehyun Baek. Ophthalmology, Korea University College of Medicine, Ansan, South Korea

4 Orbital Surgery: Pearls and Twists
Stephanie Young1, Jack Rootman2, Lay-Leng Seah1. 1Oculoplastics, Singapore National Eye Centre, Singapore, Singapore, 2Pathology, Ophthalmology and Visual Science, University of British Columbia, Vancouver, BC, Canada
Exhibitors

Addition Technology – Booth 10
The AlphaSphere Orbital Implant provides bio-integration, patient comfort and procedural efficiency through its PHEMA formulated material, unique design and architecture. The device is shipped sterile, ready-to-use in 7 sizes in 1.0mm increments, 16-22mm with custom AlphaSphere sutures included.

Allergan – Booth 9
Allergan Medical, a division of Allergan, Inc., offers the most comprehensive, science-based, aesthetic product offerings under its Total Facial Rejuvenation portfolio, including BOTOX® Cosmetic; hyaluronic acid and collagen-based dermal fillers; LATISSE™ (bimatoprost ophthalmic solution) 0.03%; and physician-dispensed skin care products.

Castle Biosciences, Inc. – Booth 14
The DecisionDx-UM gene expression profile assay identifies patients with a low risk (Class 1 molecular signature) or high risk (Class 2 molecular signature) of developing metastatic disease.

Cearna, Inc. – Booth 24
Cearna is a pioneering medical products company developing a family of high potency, topical gel pad products, designed to reduce bruising, swelling and pain for surgical procedures and trauma.

Delaine Skin Care – Booth 23
Progressive skin care that restores and repairs. Excellent efficacy for anti-aging, acne, melasma and pre and post-op procedures. Advanced training education and unprecedented customer service.

Designs for Vision, Inc. – Booth 6
Just See It™ with Designs for Vision’s lightweight custom-made Surgical Telescopes – now available with Nike® frames. See It Even Better™ with the L.E.D. Daylite™ or Twin Beam™ L.E.D. providing the brightest and safest un-tethered illumination.

Ellman International – Booth 37 & 38
Ellman is a privately held manufacturer of medical devices creating value-based products since 1959. The Pellevé® Wrinkle Reduction System is a key product used by physicians for RF skin tightening. Surgitron™ RF generators are used for precision surgery in soft tissues. Ellman recently acquired Sandstone for its lasers and IPL systems to meet physicians’ needs for a variety of aesthetic skin procedures.

Elsevier, Inc. – Booth 13
ELSEVIER is a leading publisher of health science publications, advancing medicine by delivering superior reference information and decision support tools to doctors, nurses, health practitioners and students. With an extensive media spectrum – print, online and handheld, we are able to supply the information you need in the most convenient format.

Everyday Health Inc. – Booth 31
Everyday Health makes marketing your practice EASY. From social media to reputation management to SEO, let the company who does the online marketing for the Mayo Clinic, Physicians Desk Reference and Jillian Michaels do it for you too.

FCI Ophthalmics – Booth 11
Inflatable Orbital Tissue Expander, Lacrimal Stents & Tubes including Mono-Crawford, Self Retaining Stent, Mini Monoka, and Ritleng; Orbital Implants; Ptosis Slings & Strips, lid weights
Exhibitors, continued

Genentech – Booth 29
Genentech is among the world’s leading biotech companies, with multiple products on the market and a promising development pipeline.

Graves’ Disease & Thyroid Foundation – Booth 26
Providing education and support for patients, caregivers, and the medical community. Services include phone/online support, educational outreach, local support groups, and national conferences.

Gunther Weiss Scientific Glassblowing – Booth 36
Jones Tubes since the 1960’s

HEINE – Booth 5
Visit HEINE to view our full range of high quality ophthalmic instruments for all aspects of general and specialized examination of the eye.

Integrated Orbital Implants, Inc. (IOI) – Booth 18
IOI provides the gold Standard in orbital implants for enucleation, evisceration and secondary implant procedures.

IOP Ophthalmics – Booth 39
Ambio5 amniotic membrane, tarSys eyelid spacer, SutureGroove gold eyelid weights, Tutoplast fascia lata

Jan Marini Skin Research, Inc. – Booth 7
Jan Marini Skin Research develops and markets medically based skin care products. Call (800) 347-2223, Fax (408) 362-0140, Web Site: www.janmarini.com, Email: info@janmarini.com

JEDMED Instrument Company – Booth 4
JEDMED carries the new rotating rongeur, platinum eyelid weights, Crawford intubation sets, brow lift sheaths, endoscopes and cameras. JEDMED has been serving the industry for over 30 years.

KLS Martin – Booth 21
KLS Martin is a company dedicated to providing innovative medical devices and power systems for craniomaxillofacial surgery. The company’s rich history began with surgical instrument production in Tuttlingen, Germany in 1896 and continued with miniplate production in 1975. KLS Martin has advanced the capabilities of distraction osteogenesis, and revolutionized resorbable fixation with the SonicWeld Rx system.

Lasering USA – Booth 15
The MiXto Pro is the second generation of the award winning MiXto micro-fractional CO2 laser for skin resurfacing.

NEW! Laser Shields

- Protection for the patient from all wavelengths
- Non-reflective surfaces disperse laser or IPL light for the protection of personnel
- Useful for skin resurfacing or incision procedures
- Complete exposure of the glabella, nose, and crow’s-feet
- Extremely flexible swivels and elastic for placement over one or both eyes or portions
- Durable, low-maintenance

800-659-2250 www.guldenophthalmics.com

Site search “21555, 21445 & 23442” Visit Our New Website for other Plastic Surgery Products
Lester A. Dine Inc. – Booth 30
Digital Photo equipment for Anterior Segment photography. Featuring the DINE EYE LIGHT Macro Flash

Lippincott, Williams, & Wilkins – Booth 34
Lippincott, Williams & Wilkins will have on display the latest publications, in both print and electronic media, in all areas of Ophthalmic Plastic Surgery as well as general Ophthalmology

Marina Medical Instruments – Booth 25
We provide surgeons with the best value and selection of surgical instruments and equipment. Please stop by our booth and see why Marina Medical is the best choice for your surgical instrument needs.

Marina Medical Instruments
955 Shotgun Road
Sunrise, FL 33326
Phone: 954-924-4418
Website www.marinamedical.com
Email: info@marinamedical.com

MedDev Corporation – Booth 22
MedDev celebrates its 40th year providing Gold/Platinum Contour™ and ThinProfile™ Eyelid Weight Implants, Tantalum Sizing Eyelid Weights and Blinkeze® External Lid Weights for non-surgical treatment of lagophthalmos.

MedDev Corporation
730 North Pastoria Avenue
Sunnyvale, CA 94085-3522
Tel: 800.543.2789 / 408.730.9702
Fax: 408.730.9732
E-mail: info@meddev-corp.com
Online: www.meddev-corp.com
Booth Representatives:
Suzanne Grey, President
Cid Cadigal, Customer Service Specialist

Medicis Aesthetics, Inc. – Booth 19
Medicis Aesthetics is dedicated to helping patients attain a healthy and youthful appearance and self-image, and to help you redefine beauty in your patients. It’s at the heart of everything we do for you. And it’s why we offer a comprehensive collection of products for your facial aesthetics practice.

MicroAire Surgical Instruments, LLC. – Booth 8
MicroAire Aesthetics is a world leader in aesthetic plastic surgery through two groundbreaking products: the PAL® LipoSculptor (power-assisted lipoplasty); and Endotine® bioabsorbable multi-point fixation devices for cosmetic facial procedures. MicroAire Aesthetics also proudly makes EpiCut™ (epithelium tissue removal), SurgiWire™ and ReleaseWire™ (subcutaneous dissection). For more information, please visit microaire.com.

Modernizing Medicine, Inc. – Booth 20
Modernizing Medicine, Inc. provides software as a service solution to ophthalmologists. The product, EMA ophthalmology is intuitive, fast, full of medical knowledge and works on an iPad.

NexTech – Booth 2
NexTech is fully-integrated EMR, Practice Management, and Marketing software designed specifically for Ophthalmology and Oculoplastic Surgery. Many NexTech EMR clients have already received meaningful use incentives!

OCuSOFT, Inc. – Booth 17
OCuSOFT, most recognized for its #1 Doctor Recommended Brand of Eyelid Cleansers, is an ophthalmic research, development and supply company with an established reputation for innovation.

Quest Medical, Inc – Booth 1
The LacriCATH® Balloon Catheter is used to treat chronic epiphora. The dacryoplasty (DCP) procedure is performed for children and adults with nasolacrimal duct obstruction, using the LacriCATH 2mm or 3mm Balloon Catheter. The LacriCATH 5mm and 9mm Balloon Catheters are used for primary or revisional DCR. The STENTube® large diameter intubation provides enhanced stenting for post DCR procedures.
Exhibitors, continued

Quintessence, LLC – Booth 27
Quintessence® SkinScience – Dermatologist formulated skincare line including, Quintessence Clarifying Under-Eye Serum, effective treatment for dark circles supported by published Clinical Studies and Miami Peel®

Sandstone – Booths 37 & 38
Ellman International has acquired Sandstone Medical Technologies, merging our line of aesthetic laser systems with Ellman’s aesthetic and surgical RF product platform. Our highly affordable products include: The Cortex™ CO2/Er:YAG for fractional skin resurfacing, Cheveux™ 810nm laser for hair reduction, the Apex™ IPL/Er:YAG, the Tri-Lase™ for tattoo removal and Pelleve® for RF wrinkle reduction.

Sciton – Booth 32
Sciton’s JOULE laser platform can support ten distinct modules which address fractional and full-field skin resurfacing, phototherapy, skin firming, hair reduction, vascular therapy, onychomycosis* and laser-assisted lipolysis applications.

* FDA cleared for the temporary increase of clear nail in patients with onychomycosis

Stryker – Booth 12
Stryker is a leading medical company which offers various medical technologies for cosmetic and reconstructive Oculoplastic procedures, including; MEDPOR Surgical Implants, Colorado Needle, and ENDURAGen™ Collagen Implants

Synthes CMF – Booth 35
Synthes CMF develops, produces and markets instruments, implants and biomaterials for the surgical fixation, correction and regeneration of the human skeleton and its soft tissues

Valeant Aesthetics – Booth 33
Valeant Pharmaceuticals International, Inc. is a multinational specialty pharmaceutical company that develops and markets prescription and nonprescription pharmaceutical products that make a meaningful difference in patients’ lives. Valeant, a leader in the Dermatology space, has formed a new business unit called Valeant Aesthetics. The focus will be on growing and developing the aesthetics product portfolio which consists of Sculptra Aesthetic, Pro+Therapy MD and Renova.

Viscot Medical, LLC – Booth 28
Introducing the Blephmarker™ Surgical Marker with Twin Ultrafine Tips is ideal for precise facial marking or other fine lines. Viscot Medical has offered the broadest line of Surgical Skin Markers.

Visionary Medical Supplies, Inc – Booth 3
Selling absorbable, nylon, polypropylene and silk sutures. PGA samples in 6-0 and 8-0 threads. Stop by!

Yodle – Booth 16
Yodle, a leader in local online advertising, connects thousands of local businesses with consumers in a process so simple and cost effective that business owners can’t imagine any other way to advertise.
ASOPRS Accredited Fellowship Training Programs

TWO-YEAR FELLOWSHIP PROGRAMS — EVEN YEAR

Richard L. Anderson, MD
Center for Facial Appearances
1002 South Temple, Suite 308
Salt Lake City, UT 84102
PHONE: 801-363-3355
FAX: 801-533-9613
EMAIL: rick@centerforfacialappearances.com
INSTITUTION: University of Utah
FACULTY: John McCann, MD, PhD

Evan H. Black, MD
Kresge Eye Institute
4717 St. Antoine
Detroit, MI 48201
PHONE: 313-577-1356
FAX: 313-577-5099
EMAIL: evblack@med.wayne.edu
FELLOWSHIP COORDINATOR: Sherry Fordham
EMAIL: sfordham@med.wayne.edu
INSTITUTION: Wayne State University School of Medicine/Kresge Eye Institute
FACULTY:
Geoffrey J. Gladstone, MD
Frank A. Nesi, MD

Kenneth V. Cahill, MD
262 Neil Avenue, Suite 430
Columbus, OH 43215
PHONE: 614-221-7464; 1-800-964-9969
FAX: 614-221-8117
EMAIL: hollingsheadm@ohpin.com
INSTITUTION: Ohio State University
FACULTY:
John A. Burns, MD
Jill A. Foster, MD

Vikram D. Durairaj, MD
University of Colorado
Department of Ophthalmology
1675 Aurora Court, F731
Aurora, CO 80045
PHONE: 720-848-5029
FAX: 720-848-5014
EMAIL: vikram.durairaj@ucdenver.edu
INSTITUTION: University of Colorado Denver School of Medicine
The Children’s Hospital, Denver, Colorado
Denver Veterans Affairs Hospital
Denver Health Hospital
FACULTY:
Robert G. Fante, MD
Michael J. Hawes, MD
Michael McCracken, MD
Brian Willoughby, MD

Bita Esmaeli, MD
University of Texas M.D. Anderson Cancer Center
Section of Ophthalmology
1515 Holcombe Blvd, Box 441
Houston, TX 77030
PHONE: 713-794-4457
FAX: 713-794-4662
EMAIL: besmaei@mdanderson.org
FACULTY:
Sean M. Blaydon, MD
Kenneth J. Hyde, MD
Russell W. Neuhaus, MD
John W. Shore, MD
Todd R. Shepler, MD

Suzanne K. Freitag, MD
Massachusetts Eye and Ear Infirmary
Ophthalmic Plastic Surgery Service
243 Charles Street
Boston, MA 02114
PHONE: 617-573-5550
EDUCATION COORDINATOR: Jean Bibeau
EMAIL: jean_bibeau@meei.harvard.edu
INSTITUTION: Massachusetts Eye and Ear Infirmary
FACULTY:
Michael E. Migliori, MD
Michael K. Yoon, MD

John B. Holds, MD
12990 Manchester Road, Suite 102
Des Peres, MO 63131
PHONE: 314-567-3567
FAX: 314-567-6575
EMAIL: eyelidmd@hotmail.com
INSTITUTION: St. Louis University Health Sciences Center
FACULTY: Philip Custer, MD

Thomas E. Johnson, MD
Bascom Palmer Eye Institute
University of Miami Miller School of Medicine
900 NW 17th Street
Miami, FL 33136
PHONE: 305-326-6485
TOLL FREE: 800-329-7000
FAX: 305-326-6443
EMAIL: tjohnson@med.miami.edu
INSTITUTION: Bascom Palmer Eye Institute
FACULTY:
David T. Tse, MD
Wendy W. Lee, MD
Matthew G. Vicinanzo, MD

James W. Karesh, MD
The Krieger Eye Institute at Sinai Hospital of Baltimore
Fellowship in Oculofacial Surgery
The Sinai Hospital of Baltimore
2411 W. Belvedere Avenue
Baltimore, MD 21215
PHONE: 410-601-8143
FAX: 410-601-7450
EMAIL: jkaresh@lifebridgehealth.org
FELLOWSHIP COORDINATOR: Wendy Schnitzer
EMAIL: wschnitz@lifebridgehealth.org
FACULTY:
Albert S. Cytnyn, MD
Marc T. Doxanas, MD
Marc J. Hirschbein, MD
Kevin I. Perman, MD
Orin M. Zwick, MD

Richard D. Lisman, MD
New York University Medical Center/Manhattan Eye and Ear Hospital
635 Park Avenue
New York, NY 10065
PHONE: 212-585-1405
FAX: 212-585-1408
EMAIL: drlisman@lismanmd.com
INSTITUTIONS:
1. New York University Medical Center/
NYU School of Medicine
2. Manhattan Eye, Ear and Throat Hospital
3. New York Eye and Ear Infirmary
4. Columbia College of Physician and Surgeons/
Harkness Eye Institute
FACULTY:
Michael Kazim, MD
Elizabeth A. Maher, MD
James P. Mitler, MD

John A. Long, MD
Alabama Ophthalmology Associates
1000 19th Street, South
Birmingham, AL 35205
PHONE: 205-930-0700
FAX: 205-930-9127
EMAIL: drliftnknappper@yahoo.com
INSTITUTION: University of Alabama — Birmingham
FACULTY:
Matthew G. Vicinanzo, MD
Valerie L. Vick, MD

Shannath L. Merbs, MD, PhD
Wilmer Eye Institute at Johns Hopkins
600 North Wolfe Street
Baltimore, MD 21287
PHONE: 410-955-1112
FAX: 410-614-9987
EMAIL: smerbs@jhmi.edu
FELLOWSHIP COORDINATOR: Shanita Modlin
EMAIL: smerlin2@jhmi.edu
PHONE: 410-955-8532
FACULTY: Michael P. Grant, MD
Christine C. Nelson, MD
Department of Ophthalmology
Kellogg Eye Center
1000 Wall Street
Ann Arbor, MI 48105
Phone: 734-763-9146
Fax: 734-936-2340
Email: cnelson@umich.edu
Institution: Kellogg Eye Center, University of Michigan
Faculty: Victor M. Elner, MD
Raymond S. Douglas, MD, PhD
Alon Kahnada, MD, PhD

Jeffrey A. Nerad, MD
Cincinnati Eye Institute
1945 CEI Drive
Cincinnati, OH 45242
Phone: 513-984-5133
Email: jnerad@cincinnatieye.com
Fellowship Coordinator: Glenda Jockers
Email: gjockers@cincinnatieye.com
Phone: 513-569-3247
Institution: University of Cincinnati

Frank A. Nesi, MD
Consultants in Ophthalmic & Facial Plastic Surgery
29201 Telegraph Road, Suite 324
Southfield, MI 48034
Phone: 248-357-5100
Fax: 248-746-0683
Email: lliion1@aol.com
Institution: Cleveland Clinic Cole Eye Institute
Coordinator: Jane Sardelle
Email: sardelj@ccf.org
Phone: 216-458-2141

Julian D. Perry, MD
Cleveland Clinic Cole Eye Institute
9500 Euclid Avenue / I-32
Cleveland, OH 44195
Phone: 216-444-2010
Fax: 216-445-3676
Email: perryj1@ccf.org
Coordinator: Jane Sardelle
Email: sardelj@ccf.org
Institution: Cleveland Clinic Cole Eye Institute

Allen M. Putterman, MD
111 North Wabash
Suite 1722
Chicago, IL 60602
Phone: 312-372-2256
Fax: 312-372-1762
Email: drputterman@drputterman.com
Institution: University of Illinois Eye and Ear Infirmary
Faculty: Amjad Z. Ahmad, MD
Pete Setabutr, MD

Stuart R. Seiff, MD, FACS
Pacific Center for Oculofacial and Aesthetic Plastic Surgery
2100 Webster Street, Suite 214
San Francisco, CA 94115
Phone: 415-923-3007
Contact: Suzanne Self
Email: sself@pacificeye.com
Institution: California Pacific Medical Center / University of California – San Francisco
Faculty: Gary L. Aguilar, MD
Devon H. Char, MD
Robert C. Kersten, MD
Timothy J. McCulley, MD
Rona Z. Silkiss, MD
Additional Faculty: Eva H. Hewes, MD
E. James Langham, MD
John H. Sullivan, MD
Emeritus Faculty: Crowell Beard, MD
Earl Rathburn, MD

Norman Shorr, MD
Shorr FACE Institute
435 N. Roxbury Drive, Suite 104
Beverly Hills, CA 90210
Phone: 310-278-1839
Fax: 310-278-4320
Email: shorr@ucla.edu
Fellowship Coordinator: Lynn Brown
drshorr@pacebell.net
Institution: Jules Stein Eye Institute, University of California – Los Angeles
Faculty: Robert A. Goldberg, M.D.
Jonathan Hoenig, MD

Mary A. Stefanyszyn, MD
Wills Eye Institute
840 Walnut Street, Suite 912
Philadelphia, PA 19107
Phone: 215-328-3171
Email: mary@waldinin.com
Institution: Wills Eye Institute
Faculty: Jacqueline R. Carrasco, MD
Robert B. Penne, MD
Jerry A. Shields, MD

David T. Tse, MD
Bascom Palmer Eye Institute
University of Miami
P.O. Box 016880
Miami, FL 33101
Phone: 305-326-6086
Fax: 305-326-6474
Email: dtse@med.miami.edu
Institution: Bascom Palmer Eye Institute – University of Miami
Faculty: Thomas E. Johnson, MD
Wendy W. Lee, MD
Erin M. Shriver, MD

Ralph E. Wesley, MD
1800 Church Street, Suite 100
Nashville, TN 37203
Phone: 615-329-3624
Fax: 615-329-0639
Email: treemont@aol.com
Institution: Vanderbilt University
Faculty: Brian S. Biesman, MD
James C. Fleming, MD
Barrett G. Haik, MD
Kimberly A. Klippenstein, MD
Louise A. Mawn, MD
Matthew W. Wilson, MD
Ad Hoc Faculty: Harvey P. “Chip” Cole, MD
John P. Fezza, MD
Clinton D. McCord, Jr., MD
Brent A. Murphy, MD

R. Patrick Yeatts, MD
Wake Forest University Eye Center
Medical Center Blvd.
Winston Salem, NC 27157-1033
Phone: 336-716-4911
Fax: 336-716-7994
Email: pyeatts@wfubmc.edu

Michael T. Yen, MD
Cullen Eye Institute, Baylor College of Medicine
6565 Fannin NC – 205
Houston, TX 77030
Phone: 713-798-3231
Fax: 713-798-8739
Email: myen@bcm.tmc.edu

Two-Year Fellowship Programs—Odd Year

Sean M. Blaydon, MD, FACS
Texas Oculoplastic Consultants
Austin Medical Plaza
3705 Medical Parkway, Suite 120
Austin, TX 78705-1022
Phone: 512-458-2141
Fax: 512-458-4824
Email: sblydon@tocaustin.com
Institution: University of Texas
Faculty: Tanuj Nakra, MD
John W. Shore, MD, FACS
Russell W. Neuhaus, MD
Todd R. Shepler, MD
Bita Esmaeil, MD, FACS

Keith D. Carter, MD
University of Iowa Hospitals and Clinics
200 Hawkins Drive
Iowa City, IA 52242-1091
Phone: 319-356-2867
Fax: 319-356-6030
Email: keith-carter@uiowa.edu
Fellowship Coordinator: Sherry Brown
Email: sherry-brown@uiowa.edu
Institution: University of Iowa
Faculty: Richard C. Allen, MD, PhD
Roger A. Dailey, MD, FACS
Casey Aesthetic Facial Surgery Center
3375 SW Terwilliger Blvd.
Portland, OR 97239
PHONE: 503-494-3020
FAX: 503-494-3011
EMAIL: daileyr@ohsu.edu
INSTITUTION: Oregon Health Science University
FACULTY: John D. Ng, MD
Erich A. Steele, MD

Raymond Douglas, MD, PhD
Kellogg Eye Center
University of Michigan
1000 Wall Street, Suite 7120 Brehm Tower
Ann Arbor, MI 48105
PHONE: 734-936-0946
EMAIL: raydoug1@med.umich.edu
FACULTY: Christine C. Nelson, MD
Victor Elner, MD

Steven C. Dresner, MD
2121 Wilshire Boulevard, #301
Santa Monica, CA 90403
PHONE: 310-453-1763
FAX: 310-453-9176
EMAIL: steven.dresner@bleph.net
INSTITUTION: Eyesthetica
FACULTY: Michael A. Burnstine, MD
Melanie H. Erb, MD

Jonathan J. Dutton, MD, PhD
University of North Carolina at Chapel Hill
Department of Ophthalmology
130 Mason Farm Road
Campus Box # 7040
Chapel Hill, NC 27707
PHONE: 919-966-5296
FAX: 919-966-1908
EMAIL: jonathan_dutton@hotmail.com
INSTITUTION: Private Practice/University of North Carolina

Aaron Fay, MD
Massachusetts Eye and Ear Infirmary
243 Charles Street
Boston, MA 02114
PHONE: 617-573-5548
FAX: 617-573-5525
EMAIL: eyeld@meel.harvard.edu
FELLOWSHIP COORDINATOR: Deanna Giardullo
EMAIL: Deanna_giardullo@meel.harvard.edu
INSTITUTION: Massachusetts Eye and Ear Infirmary
FACULTY: Francis C. Sutula, MD
Manoj M. Thakker, MD

James C. Fleming, MD
Hamilton Eye Institute
930 Madison Avenue, Suite 100
Memphis, TN 38163
PHONE: 901-448-5883
FAX: 901-448-1299
EMAIL: jfleming@uthsc.edu
INSTITUTION: University of Tennessee Health Science Center
FACULTY: Brian S. Biesman, MD
Barrett G. Haik, MD
Kimberly A. Klijnnein, MD
Louise A. Mawd, MD
Ralph E. Wesley, MD
Matthew W. Wilson, MD

Robert E. Gaugas, MD
Scheie Eye Institute
University of Pennsylvania
51 North 39th Street, Suite 514
Philadelphia, PA 19104
PHONE: 215-662-8652
FAX: 215-243-4695
EMAIL: roberta.gaugas@uphs.upenn.edu
INSTITUTION: Scheie Eye Institute, University of Pennsylvania

Robert A. Goldberg, MD
100 Stein Plaza
Los Angeles, CA 90095-7006
PHONE: 310-206-8250
FAX: 310-825-9263
EMAIL: goldberg@jsie.ucla.edu
ACADEMIC COORDINATOR: Dia Cervantes
EMAIL: plasticsfellowship@jsie.ucla.edu
INSTITUTION: Jules Stein Eye Institute, University of California – Los Angeles
FACULTY: Norman Shorr, MD
Jonathan Hoenig, MD

Gerald J. Harris, MD
Eye Institute
925 N. 87th Street
Milwaukee, WI 53226
PHONE: 414-446-7989
FAX: 414-446-6300
EMAIL: gjharris@mcw.edu
INSTITUTION: Medical College of Wisconsin
FACULTY: Russell S. Gonnering, MD

Andrew R. Harrison, MD
University of Minnesota Health Center
MMC 493
420 Delaware Street, SE
Minneapolis, MN 55455
PHONE: 612-625-4400
FAX: 612-626-3119
EMAIL: harri060@umn.edu
INSTITUTION: University of Minnesota
FACULTY: Elizabeth A. Bradley, MD
Eric R. Nelson, MD
John J. Woog, MD

James A. Katowitz, MD
Division of Ophthalmology
The Wood Building
The Children’s Hospital of Philadelphia
One Children’s Center
Philadelphia, PA 19104
PHONE: 215-590-4596
FAX: 267-426-5015
EMAIL: katowitz@email.chop.edu
INSTITUTION: Children’s Hospital, University of Pennsylvania
FACULTY: Scott Goldstein, MD
Alan Brackup, MD
Jurij R. Bilyk, MD
William R. Katowitz, MD

Robert C. Kersten, MD
University of California, San Francisco
Dept. of Ophthalmology
8 Koret Way, Box 0730
San Francisco, CA 94143
PHONE: 415-476-5698
FAX: 415-476-2336
EMAIL: kersten@vision.ucsf.edu
INSTITUTION: University of California, San Francisco
FACULTY: Gary L. Aguilar, MD
Stuart R. Seiff, MD

Don O. Kikkawa, MD
9500 Gillman Drive
La Jolla, CA 92093-0946
PHONE: 858-534-7402
FAX: 858-534-7859
EMAIL: dkikkawa@ucsd.edu
FELLOWSHIP COORDINATOR: Denise Adame
EMAIL: dadame@ucsd.edu
INSTITUTION: University of California – San Diego
FACULTY: Asa Morton, MD
Arthur Perry, MD
Bobby Korn, MD, PhD
Geva Mannor, MD
Charles Stephenson, MD (Emeritus)

Mark J. Lucarelli, MD, FACS
University of Wisconsin – Madison
F4/348 CSC
600 Highland Avenue
Madison, WI 53792
PHONE: 608-263-4823
FAX: 608-263-0543
ADMINISTRATIVE CONTACT: Shelby Hart
EMAIL: shart@ophth.wisc.edu
INSTITUTION: University of Wisconsin – Madison
FACULTY: Cat N. Burkart, MD
John G. Rose, MD
Bradley N. Lemke, MD, FACS
Richard K. Dorfzbc, MD (Emeritus)
James C. Orcutt, MD, PhD
Department of Ophthalmology
325 Ninth Avenue
Box 359608
Seattle, WA 98104
PHONE: 206-764-2320
FAX: 206-764-2901
EMAIL: james.orcutt@va.gov
INSTITUTION: University of Washington
FACULTY:
Kristin J. Tarbet, MD
James L. Hargiss, MD
A.J. Amadi, MD

Bryan S. Sires, MD, PhD
Allure Facial Laser & Medispa
625 4th Avenue, Suite 301
Kirkland, WA 98033
PHONE: 425-216-7200
FAX: 425-216-7272
EMAIL: bsires@uwashington.edu
INSTITUTION: University of Washington
FACULTY: Eric A. Cole, MD

Jennifer A. Sivak-Callcott, MD
West Virginia University Eye Institute
Post Office Box 9193
Health Science Center
Morgantown, WV 26506
PHONE: 304-598-6944
FAX: 304-598-6928
EMAIL: sivakj@wvuh.com
INSTITUTION: West Virginia University

ONE-YEAR FOREIGN FELLOWSHIP PROGRAMS
Michael Kazim, MD
Edward S. Harkness Eye Institute
635 West 165th Street, Room El 210
New York, NY 10032
PHONE: 212-305-5477
FAX: 212-923-0075
EMAIL: mk48@columbia.edu
INSTITUTION: Columbia University
FACULTY:
Hui Bae Harold Lee, MD
Richard Burgett, MD
Ronald T. Martin, MD
Michael G. Welsh, MD

Geoffrey J. Gladstone, MD
Consultants in Ophthalmic & Plastic Surgery, P.C.
29201 Telegraph Road, Suite 324
Southfield, MI 48034
PHONE: 248-357-5100
FAX: 248-746-0683
EMAIL: facialwork@comcast.net

FOR INFORMATION REGARDING THE FELLOWSHIP MATCH
SF Match
655 Beach Street
San Francisco, CA 94109
PHONE: 415-447-0350
FAX: 415-561-8535
WEBSITE: www.sfmatch.org
EMAIL: help@sfmatch.org

Dennis Thomatos, Match Manager
415-447-0351; dthomatos@sfmatch.org

Damien Joseph, CAS Manager
415-447-0377; damien@sfmatch.org

Patrick Lee, Accounting
415-447-0204; pat@sfmatch.org

Dina Wong, Webmaster
415-447-0355; dina@sfmatch.org

ADDITIONAL INFORMATION CAN BE OBTAINED FROM
Peter J. Sneed, MD
Secretary of Education, ASOPRS
EMAIL: psneed@mac.com

Kenneth V. Cahill, MD
ASOPRS Program Director Committee Chair
EMAIL: kcahill@columbus.rr.com

INFORMATION REGARDING MEMBERSHIP IN THE SOCIETY
ASOPRS Executive Office
5841 Cedar Lake Road, Suite 204
Minneapolis, MN 55416
PHONE: 952-646-2038
FAX: 952-545-6073
EMAIL: info@asoprs.org
Current Fellows

TWO-YEAR FELLOWSHIPS — ODD YEAR
(Begin 2011 – End 2013)

<table>
<thead>
<tr>
<th>PROGRAM DIRECTOR</th>
<th>FELLOW</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sean M. Blaydon, MD</td>
<td>Natalie A. Stanciu, MD</td>
</tr>
<tr>
<td>Keith D. Carter, MD</td>
<td>Rachel Sobel, MD</td>
</tr>
<tr>
<td>Roger A. Dailey, MD</td>
<td>Matthew J. Hauck, MD</td>
</tr>
<tr>
<td>Raymond Douglas, MD, PhD</td>
<td>Shivani Gupta, MD</td>
</tr>
<tr>
<td>Steven C. Dresner, MD</td>
<td>David Samimi, MD</td>
</tr>
<tr>
<td>Jonathan J. Dutton, MD</td>
<td>Lyndon B. Lee, MD</td>
</tr>
<tr>
<td>Aaron Fay, MD</td>
<td>Dawn M. K. DeCastro, MD</td>
</tr>
<tr>
<td>James C. Fleming, MD</td>
<td>Margaret E. Phillips, MD</td>
</tr>
<tr>
<td>Roberta E. Ghaus, MD</td>
<td>Christina Choe, MD</td>
</tr>
<tr>
<td>Robert A. Goldberg, MD</td>
<td>Joseph Lin, MD</td>
</tr>
<tr>
<td>Gerald J. Harris, MD</td>
<td>Neda Esmaili, MD</td>
</tr>
<tr>
<td>Andrew R. Harrison, MD</td>
<td>Behin Barahimi, MD</td>
</tr>
<tr>
<td>James A. Katowitz, MD</td>
<td>Yasmin Shayesteh, MD</td>
</tr>
<tr>
<td>Robert C. Kersten, MD</td>
<td>H. Jane Kim, MD</td>
</tr>
<tr>
<td>Don O. Kikkawa, MD</td>
<td>Katherine M. Whipple, MD</td>
</tr>
<tr>
<td>Mark J. Lucarelli, MD</td>
<td>Nicholas Ramey, MD</td>
</tr>
<tr>
<td>Timothy J. McCuile, MD</td>
<td>Laura Phan, MD</td>
</tr>
<tr>
<td>Dale R. Meyer, MD</td>
<td>Bryant P. Carruth, MD</td>
</tr>
<tr>
<td>Christine C. Nelson, MD</td>
<td>Cesar A. Briceno, MD</td>
</tr>
<tr>
<td>William R. Nunery, MD</td>
<td>Hassan Shah, MD</td>
</tr>
<tr>
<td>James H. Osttreicher, MD</td>
<td>Sonal Mehta, MD</td>
</tr>
<tr>
<td>James C. Orcutt, MD, PhD</td>
<td>Michael C. Chappell, MD</td>
</tr>
<tr>
<td>Bryan S. Sires, MD, PhD</td>
<td>Henry Lee, MD</td>
</tr>
<tr>
<td>Jennifer A. Sivak-Callcott, MD</td>
<td>Chad M. Bingham, MD</td>
</tr>
</tbody>
</table>

TWO-YEAR FELLOWSHIPS — EVEN YEAR
(Begin 2012 – End 2014)

<table>
<thead>
<tr>
<th>PROGRAM DIRECTOR</th>
<th>FELLOW</th>
</tr>
</thead>
<tbody>
<tr>
<td>Richard L. Anderson, MD</td>
<td>Michael Worley, MD</td>
</tr>
<tr>
<td>Evan H. Black, MD</td>
<td>Ryan Scruggs, MD</td>
</tr>
<tr>
<td>Kenneth V. Cahill, MD</td>
<td>Sandy X. Zhang-Nunes, MD</td>
</tr>
<tr>
<td>Vikram D. Durairaj, MD</td>
<td>Brett Davies, MD</td>
</tr>
<tr>
<td>Bita Esmaili, MD</td>
<td>Matthew Sniegowski, MD</td>
</tr>
<tr>
<td>Suzanne K. Freitag, MD</td>
<td>Grace Lee, MD</td>
</tr>
<tr>
<td>John B. Hold, MD</td>
<td>Tiffany Kent, MD</td>
</tr>
<tr>
<td>Thomas E. Johnson, MD</td>
<td>Marcus J. Ko, MD</td>
</tr>
<tr>
<td>James W. Karesh, MD</td>
<td>Ana Carolina Victoria, MD</td>
</tr>
<tr>
<td>Richard D. Lisman, MD</td>
<td>Payal J. Patel, MD</td>
</tr>
<tr>
<td>John A. Long, MD</td>
<td>Shannon Cox, MD</td>
</tr>
<tr>
<td>Shannath L. Merbs, MD, PhD</td>
<td>Kasra Eliasieh, MD</td>
</tr>
<tr>
<td>Jeffrey A. Nerad, MD</td>
<td>Samuel Baharestani, MD</td>
</tr>
<tr>
<td>Frank A. Nesi, MD</td>
<td>Anne Barmettler, MD</td>
</tr>
<tr>
<td>Julian D. Perry, MD</td>
<td>Bryan Costin, MD</td>
</tr>
<tr>
<td>Allen M. Puttman, MD</td>
<td>Rakesh M. Patel, MD</td>
</tr>
<tr>
<td>Stuart R. Seiff, MD</td>
<td>Louis Savar, MD</td>
</tr>
<tr>
<td>Norman Shorr, MD</td>
<td>Dan Rootman, MD</td>
</tr>
<tr>
<td>Mary A. Stefanyszyn, MD</td>
<td>Michael Rabinowitz, MD</td>
</tr>
<tr>
<td>David T. Tse, MD</td>
<td>Sophie D. Liao, MD</td>
</tr>
<tr>
<td>Ralph E. Wesley, MD</td>
<td>Carolee Cutler-Peck, MD</td>
</tr>
<tr>
<td>R. Patrick Yeatts, MD</td>
<td>Andrew Ting, MD</td>
</tr>
<tr>
<td>Michael T. Yen, MD</td>
<td>Joseph Giacommetti, MD</td>
</tr>
</tbody>
</table>

THE Medical Art Prosthetics CLINIC
Since 1985 our innovative specialization and unequaled aesthetic outcomes in silicone facial/orbital prosthetics have resulted in repeat referrals from many oculoplastic surgeons. Hundreds of our satisfied patients return for service from Israel, Japan, Nigeria, Hawaii and nearly all of the continental US.

www.MedicalArtProsthetics.com
877-242-7951
Appointments Also Available in Illinois, New York and California

Gregory G. Gion, MMS, CCA
Northern Office Located in Madison, WI

Allison K. Vest, MS, CCA
Southern Office Located in Dallas, TX
# ASOPRS Membership List

## ARGENTINA
- Buenos Aires
  - Martin H. Devoto, MD

## AUSTRALIA
- New South Wales
  - Chatswood
    - Ian C. Francis, MD, FRACS
    - Ross S. Benger, MD
    - Peter A. Rogers, MD
  - St. Leonards
    - Brett O’Donnell, MBBS, FRCOphth

## BARBADOS
- St. Michael
  - John F. Pitts, FRCP, FRCS

## BRAZIL
- Sao Paulo
  - Ribeirao Preto
  - Antonio Augusto Velasco Cruz, MD

## CANADA
- Alberta
  - Calgary
  - Karim G. Punja, MD
  - Stephen M. Baker, MD, FRCS
- British Columbia
  - Burnaby
    - Femida Kherani, MD, FRCSC
    - Lorne Bellan, MD
    - Stephen M. Baker, MD, FRCS
  - Victoria
    - John T. Harvey, MD

## COLOMBIA
- Barranquilla
  - Pablo E. Vanegas Plata, MD
  - Cristiana Gonzalez, MD
  - Mauricio Jaramillo, MD
- Cali
  - Angela M. Doleansch, MD
  - Marco A. Gallon, MD
  - Rafael Arango Botero, MD
  - Cristina Gonzalez, MD
  - Mauricio Jaramillo, MD

## EGYPT
- Cairo
  - Mohammad A. Abdulhafez, MD, FRCS

## FRANCE
- Limoges
  - Jean-Paul Adenis, MD
  - Dan Georgescu, MD, PhD
- Rostock
  - Rudolf F. Guthoff, MD

## GERMANY
- APO-AE
  - Omaya H. Youssef, MD, FACS

## GREECE
- Athens
  - George C. Charonis, MD
  - Ioannis Mavrikakis, MD, PhD

## HONG KONG
- Happy Valley
  - John S. Chang, Jr., MD
  - Hong Kong
  - Marcus M. Marcet, MD

## ISRAEL
- Raanana
  - Morris E. Hartstein, MD
- Jerusalem
  - N. Izhaksohn
  - T. David I. Wilkes, MD, FRCS

## ITALY
- Genova
  - Francesco P. Bernardini, MD
  - Carlo de Conciliis, MD
- Milan
  - Edesel B. Ing, MD, FRCS
  - Martin Kazdan, MD
- Rome
  - Edesel B. Ing, MD, FRCS
  - Martin Kazdan, MD

## JAPAN
- Tokyo
  - Hiroo Yabe, MD

## MEXICO
- Mexico City
  - Daniel Silva, MD

## MEXICO
- Barrancabermeja
  - Pablo E. Vanegas Plata, MD
  - Luz Marina Melo, MD
  - Rafael Arango Botero, MD
  - Cristina Gonzalez, MD
  - Mauricio Jaramillo, MD
- Bucaramanga
  - Alberto Luis Diaz, MD

## NORWAY
- Sandnes
  - Vibeke Vagle, MD

## PHILIPPINES
- Manila
  - Reynaldo M. Javate, MD

## PUERTO RICO
- Guaynabo
  - Joseph P. Campbell, MD
  - Noel Perez, MD
  - Guillermo Pico, Sr., MD

## SAUDI ARABIA
- Al-Khobar
  - Zainab Y. AlHabbab, MD, FRCS

## SOUTH KOREA
- Seoul
  - Yoos-Kwang Kim, MD, PhD
  - Suk-Woo Yang, MD

## SPAIN
- Barcelona
  - Miguel Gonzalez-Candial, MD
  - Jose Nieto Enriquez, MD

## UNITED ARAB EMIRATES
- Abu-Dhabi
  - Habibullah Esmamadi, MD, FRCS (Ed)

## UNITED KINGDOM
- Ayr
  - John C. Mustarde, MD
- London
  - Richard Collin, MA, FRCS
  - Jan Sheld, MD
  - Michael J. Groth, MD
  - Jonathan Hoenig, MD
  - David F. Kamin, MD
- Bristol
  - Robert E. Levine, MD
  - David Savar, MD

## UNITED STATES
- ALABAMA
  - Birmingham
    - Michael A. Callahan, MD
    - John A. Long, MD
    - Matthew G. Vicinanzo, MD
    - Darrell E. Wolffey, MD
  - Dothan
    - Richard W. Bryant, MD
    - Huntsville
      - Bert Bowden, MD
      - Mobile
        - Mark S. Brown, MD
        - Carrie L. Morris, MD
        - Valerie L. Vick, MD
  - ALASKA
    - Anchorage
      - Carl E. Rosen, MD
  - ARIZONA
    - Chandler
      - Jeffrey P. Edelstein, MD
      - Glendale
        - Steven Chen, MD, FACS
        - Robert Rubenak, MD
        - Goodyear
          - Bentley C. Skibell, MD
          - Mesa
            - Denise D. Garcia, MD
            - Grant W. Heinz, MD
            - Scottsdale
              - William M. McLeish, MD
              - Sun City West
                - Lisa D. Mihora, MD
                - Tempe
                  - Lisa A. Mansueto, MD
                  - Tucson
                    - Norman C. Abl, MD
                    - Robert M. Dryden, MD, FACS
                    - Kathleen M. Dueksen, MD, FACS
                    - Dustin M. Heringer, MD
                    - Mikel W. Lo, MD
                  - Little Rock
                    - Wade Brock, MD
                    - T. David I. Wilkes, MD, FACS
                    - Rogers
                      - Daniel T. Sines, MD
  - CALIFORNIA
    - Atherton
      - George L. Paris, MD
      - Berkeley
        - Marlon Maus, MD
        - Mark Goldberger, MD
    - Beverly Hills
      - William Fein, MD, FACS
      - Michael J. Groth, MD
      - Jonnathon Hoenig, MD
      - David F. Kamin, MD
      - Robert E. Levine, MD
      - David Savar, MD
      - Norma Shorr, MD, FACS
      - Sherin E. Taban, MD
      - Christopher I. Zoumalan, MD
  - Davis
    - Kevin Kalwerisky, MD
  - Del Mar
    - Don S. Ellis, MD
Membership List, continued

UNITED STATES, continued

Hickory
Roderick N. Hargrove, MD

Morganton
Jonathan C. Lowry, MD

Wilmington
George K. Escaravage Jr., MD

Winston-Salem
Parag D. Gandhi, MD
R. Patrick Yeatts, MD

OHIO
Canal Winchester
James L. Moses, MD

Cincinnati
Dwight R. Kulwin, MD
Jeffrey A. Nerad, MD, FACS

Cleveland
Francis A. Papay, MD
Julian D. Perry, MD, MPH, MS

Dayton
Ronald E. Warwar, MD

Kettering
John D. Bullock, MD, MPH, MS

South Euclid
Mark R. Levine, MD

Tallmadge
Todd L. Beyer, DO

Toledo
Rodney W. McCarthy, MD

Westlake
Joseph J. Ross, MD

OKLAHOMA
Ada
John W. Huneme, MD

Edmond
Scott C. Sigler, MD

Oklahoma City
Sterling S. Baker, MD
P. Lloyd Hildebrand, MD
Robert G. Small, MD

OREGON
Corvallis
Francis T. Shotton, MD, FACS

Eugene
John H. Hunts, MD, PhD

Medford
Vivian Schiedler, MD

Portland
Roger A. Dailey, MD, FACS
John J. Koo, MD
John D. Ng, MD, MS, FACS
Eric A. Steele, MD
Scot A. Sullivan, MD
Robert Tower, MD
John L. Wobig, MD, MBA, FACS

PENNSYLVANIA
Ambler
David B. Soll, MD, FACS

Bala Cynwyd
Marc S. Cohen, MD, FACS

Harrisburg
John J. Schietroma, MD, FACS

Hazelton
Nicholas J. Bara, MD

Hershey
Stuart H. Goldberg, MD

Langhorne
Alan B. Brackup, MD, FACS

Lansdale
Thaddeus S. Nowinski, MD

Mechanicsburg
Peter J. Sakel, MD

Philadelphia
Edward H. Bedrossian, Jr, MD, FACS
Jurij R. Bilyk, MD
Lauren A. Eckstein, MD, PhD
Roberta E. Gausas, MD
James A. Katowitz, MD
William R. Katowitz, MD
Jenny A. Shields, MD
Stephen M. Soll, MD, FACS
Mary A. Stefaysznyn-Woldin, MD
Linton A. Whitaker, MD

Pittsburgh
Randall L. Beatty, MD
Daniel E. Buergier, MD
David G. Buergier, MD
George F. Buergier Jr., FACS
Philip H. Choo, MD
Cari E. Lyle, MD

Plymouth Meeting
Allan E. Wuic, MD, FACS

Southampton
Scott M. Goldstein, MD

Wayne
Kenneth E. Morgenstern, MD, FACS, FAACS

West Chester
Ignatius S. Hneleski III, MD

Wynewood
Jacqueline R. Carrasco, MD, FACS
Joseph C. Flamagan, MD
Robert B. Penne, MD

RHODE ISLAND
Providence
Yoash R. Enzer, MD
Robert J. Hofmann, MD
Michael E. Migliori, MD, FACS

SOUTH CAROLINA
Bluffton
David J. Remigio, MD

Chapin
Dennis Galbraith, MD

Charleston
Joseph A. Mauriello Jr., MD
Galin J. Spicer, MD

Columbia
James B. Dickson, MD, FACS
Fort Mill
Rhonda Barrett, MD

Mt. Pleasant
Andrew S. Eiseman, MD
Tom R. Mathers, MD

TENNESSE
Chattanooga
Rex A. Yannis, MD

Knoxville
Herbert J. Glatt, MD

Memphis
James C. Fleming, MD
Barrett G. Haik, MD, FACS
Robert R. Waaler, MD
Matthew W. Wilson, MD, FACS

Nashville
Brian S. Biesman, MD
Kim Klippenstein, MD
Louise A. Mawn, MD
Deborah D. Sherman, MD
Ralph E. Wesley, MD

TEXAS
Amarillo
W. John Murrell, MD
Paul Proffer, MD

Austin
Sean M. Blaydon, MD, FACS
Tanuj Nakra, MD
Russell W. Neuhaus, MD
Todd R. Slepler, MD
John W. Shore, MD, FACS

Conroe
Timothy W. Doucet, MD

Dallas
Grant Gilliland, MD
John N. Harrington, MD
Kamel M. Itani, MD
Ronald Mancini, MD
Mark L. Mazow, MD
David H. Saunders, MD

El Paso
Fay E. Millett, MD

Fort Worth
Mark A. Alford, MD
Edwin C. Augustat, MD
Matthew A. Hammons, MD

Grapevine
John Tong, MD

Houston
Audrey F. Abueg, MD
Kathleen F. Archer, MD
Milton Boniuk, MD
Bita Eshmaeil, MD, FACS
Kenneth J. Hyde, MD
James R. Patrinely, MD, FACS
Debra J. Shetlar, MD
Charles N. S. Soparkar, MD, PhD, FACS
Robert B. Wilkins, MD
Michael T. Yen, MD

San Antonio
Christopher M. DeBacker, MD
Seri L. DeMartelaere, MD
E. Deh E. Holck, MD
Don A. Hollsten, MD
Charles R. Leone, Jr., MD
Randy O. Mauffray, MD
Martha C. Wilson, MD

Sugar Land
R. Larry Brenner, MD

Temple
Glen O. Brindley, MD

UTAH
Murray
N. Branson Call, MD
Matheson A. Harris, MD

Ogden
Douglas P. Felt, M.D.

Provo
Todd B. Engen, MD

Salt Lake City
Richard L. Anderson, MD
Steven T. Jackson, MD
John D. McCann, MD, PhD
Bhubendra C.K. Patel, MD

Sandy
Albert J. Dal Canto, MD, PhD

VERMONT
South Burlington
Katherine A. Lane, MD

VIRGINIA
Arlington
John G. Yassin, MD
Charlottesville
Sara A. Kaltreider, MD
Maria Kirzhner, MD

Newport News
Lisa D. Mihora, MD

Richmond
William H. Bearden, MD
Polly A. Purgason, MD

Roanoke
Kurt W.L. Guelzow, MD

Waynesboro
Marc Shields, MD

WASHINGTON
Bellevue
Arash Jan Amadi, MD
Kristin J. Horbet, MD

Kirkland
Bryan S. Sires, MD, PhD, FACS

Seattle
Tim P. Carey, MD
James L. Hargiss, MD
J. Timothy Heffernan, MD
Man K. Kim, MD
James Drucett, MD, PhD
Silverdale
Eric A. Cole, MD

SPOKANE
Kevin S. Michels, MD
John V. Van Gemert, MD

TACOMA
Adam G. Buchanan, MD
Robert A. Mazzioli, MD
David Pratt, MD
Troy J. Woodman, MD

WEST VIRGINIA
Morgantown
John V. Linberg, MD
Jennifer A. Sival-Callcott, MD

WISCONSIN
Brookfield
Russell S. Gunninger, MD, FACS

Green Bay
Daniel L. Dale, MD
Mark T. Duffy, MD, PhD

Madison
Cat N. Burkat, MD
Richard K. Dortzbach, MD
Bradley N. Lemke, MD
Mark J. Lucarelli, MD, FACS
John G. Rose, Jr., MD

Milwaukee
Gerald J. Harris, MD, FACS
Bruce M. Massaro, MD
Timothy S. Wells, MD

Summit
Michael L. Murphy, MD
<table>
<thead>
<tr>
<th>FOUNDATION LEVEL</th>
<th>DONOR NAMES</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PRESIDENT'S CIRCLE</strong>&lt;br&gt;$20,000-$24,999</td>
<td>Darlene J. and Richard P. Carroll Family Fund of the Minneapolis Foundation&lt;br&gt;James L. Hargiss, MD&lt;br&gt;Michael J. Hawes, MD&lt;br&gt;William R. Nunery, MD</td>
</tr>
<tr>
<td><strong>TRUSTEES CIRCLE</strong>&lt;br&gt;$15,000-$19,999</td>
<td>Mr. &amp; Mrs. James C. Fleming</td>
</tr>
<tr>
<td><strong>BENEFACTORS</strong>&lt;br&gt;$10,000-$14,999</td>
<td>John Burns, MD&lt;br&gt;Roger A. Dailey, MD</td>
</tr>
<tr>
<td><strong>GOLD PATRON</strong>&lt;br&gt;$5,000-$9,999</td>
<td>Joe F. Arterberry, MD&lt;br&gt;Jerry K. Popham, MD&lt;br&gt;James L. Hargiss, MD&lt;br&gt;Michael J. Hawes, MD&lt;br&gt;William R. Nunery, MD&lt;br&gt;James L. Hargiss, MD&lt;br&gt;Michael J. Hawes, MD&lt;br&gt;William R. Nunery, MD</td>
</tr>
<tr>
<td><strong>SILVER PATRON</strong>&lt;br&gt;$2,500-$4,999</td>
<td>Thomas A. Bersani, MD&lt;br&gt;Richard K. Dortzbach, MD&lt;br&gt;Michael Kazim, MD&lt;br&gt;Jan W. Kronish, MD&lt;br&gt;Arthur C. Perry, MD&lt;br&gt;Stuart R. Seiff, MD&lt;br&gt;Christopher Stephenson, MD&lt;br&gt;Bryan S. Sires, MD, PhD</td>
</tr>
<tr>
<td><strong>BRONZE PATRON</strong>&lt;br&gt;$1,000-$2,499</td>
<td>Edwin C. Augustat, MD&lt;br&gt;Craig Czyz, DO&lt;br&gt;Vikram D. Durairaj, MD&lt;br&gt;Gil A. Epstein, MD&lt;br&gt;Douglas P. Felt, MD&lt;br&gt;Jill A. Foster, MD&lt;br&gt;Tamara R. Fountain, MD&lt;br&gt;Suzanne K. Freitag, MD&lt;br&gt;Stacia Goldey, MD&lt;br&gt;John Hold &amp; Sophia Chung Family Fund&lt;br&gt;James A. Katowitz, MD&lt;br&gt;Jemshe&gt;D A. Khan, MD&lt;br&gt;Don O. Kikkawa, MD&lt;br&gt;Stephen J. Laquis, MD&lt;br&gt;Simeon A. Lauer, MD&lt;br&gt;Dale R. Meyer, MD&lt;br&gt;Michael E. Migliori, MD&lt;br&gt;John D. Ng, MD&lt;br&gt;Jay J. Older, MD&lt;br&gt;Peter A. Rubin, MD&lt;br&gt;Peter J. Sneed, MD&lt;br&gt;Jeremiah P. Tao, MD</td>
</tr>
<tr>
<td><strong>FRIEND</strong></td>
<td>Audrey A. Ahuero, MD&lt;br&gt;Malena A. Amato, MD&lt;br&gt;Sterling Baker, MD&lt;br&gt;Maziar Bidar, MD&lt;br&gt;Sean M. Blaydon, MD&lt;br&gt;Cynthia Boxrud, MD&lt;br&gt;Wade Brock, MD&lt;br&gt;Mark S. Brown, MD&lt;br&gt;Daniel Buerger, MD&lt;br&gt;David G. Buerger, MD&lt;br&gt;Cat N. Burkat, MD&lt;br&gt;Michael A. Burnstine, MD&lt;br&gt;Tim P. Carey, MD&lt;br&gt;Susan R. Carter, MD&lt;br&gt;Karen L. Chapman, MD&lt;br&gt;Philip L. Custer, MD&lt;br&gt;Daniel L. Dale, MD&lt;br&gt;Steven C. Dresner, MD&lt;br&gt;Yoash R. Enzer, MD&lt;br&gt;George K. Escaravage, MD&lt;br&gt;Biti Esmail, MD&lt;br&gt;Robert G. Fante, MD&lt;br&gt;Aaron Fay, MD&lt;br&gt;John Fezza, MD&lt;br&gt;Barry R. Fuller, MD&lt;br&gt;Lauren Z. Gavaris, MD&lt;br&gt;Kurt W.L. Guelzow, MD&lt;br&gt;Grant W. Heinz, MD&lt;br&gt;Edsel B. Ing, MD&lt;br&gt;David F. Jones, MD&lt;br&gt;Kevin Kalwerisky, MD&lt;br&gt;Femida Kherani, MD&lt;br&gt;Bobby S. Korn, MD, PhD&lt;br&gt;David C. Larned, MD&lt;br&gt;Daniel R. Lefebvre, MD&lt;br&gt;Ilya L. Leyngold, MD&lt;br&gt;Joanne E. Low, MD&lt;br&gt;Mark J. Lucarelli, MD&lt;br&gt;David B. Lyon, MD&lt;br&gt;Geva Mannor, MD&lt;br&gt;Lisa A. Mansueto, MD&lt;br&gt;Guy G. Massry, MD&lt;br&gt;Robert A. Mazzoli, MD&lt;br&gt;M. Polly McKinstry&lt;br&gt;Melissa Meldrum-Aaberg, MD&lt;br&gt;Murray A. Meltzer, MD&lt;br&gt;Carrie L. Morris, MD&lt;br&gt;Ron W. Pelton, MD&lt;br&gt;Randal T.H. Pham, MD&lt;br&gt;Karim G. Punja, MD&lt;br&gt;David M. Reifler, MD&lt;br&gt;Rand Rodgers, MD&lt;br&gt;Rene S. Rodriguez-Sains&lt;br&gt;Jeffrey Schiller, MD&lt;br&gt;David R. Segrest, MD&lt;br&gt;Debra J. Shetlar, MD&lt;br&gt;John W. Shore, MD&lt;br&gt;Erin M. Shriver, MD&lt;br&gt;Rona Z. Silkiss, MD&lt;br&gt;Eric A. Steele, MD&lt;br&gt;Douglas J. Van Putten, MD&lt;br&gt;Kenneth P. Vestal&lt;br&gt;Bryan J. Winn, MD&lt;br&gt;David L. Wirta, MD&lt;br&gt;Edward J. Wladis, MD&lt;br&gt;Hiroo Yabe, MD&lt;br&gt;Matthew Zweig</td>
</tr>
</tbody>
</table>

*Donations to the Foundation are recorded cumulatively and current donors are then acknowledged at the appropriate level above.*
Strategies for Improving Outcomes in Minimally Invasive Facial Rejuvenation

Speakers:

Marc S. Cohen, MD, FACS
Co-Director of Facial Rejuvenation
Myrna Brind Center of Integrative Medicine
Thomas Jefferson University and Hospital
Associate Surgeon
Wills Eye Hospital
Philadelphia, PA

Nancy G. Swartz, MS, MD, FACS
Co-Director of Facial Rejuvenation
Myrna Brind Center of Integrative Medicine
Thomas Jefferson University and Hospital
Associate Surgeon
Wills Eye Hospital
Philadelphia, PA

Agenda:

6:30 – 7:00 AM         Registration and Complimentary Breakfast
7:00 – 7:05 AM         Welcome and Introductory Remarks
7:05 – 7:20 AM         Didactic Presentation – Clinical Review
7:20 – 7:30 AM         Facial Anatomy and Musculature Review
7:30 – 7:50 AM         Case-based Presentation
7:50 – 8:00 AM        Question and Answer Session

CME Course Prospectus

Cosmetic facial rejuvenation—including minimally invasive treatment with injectable neuromodulators and dermal fillers—has experienced a paradigm shift toward nonsurgical procedures that provide more subtle, individualized results. This is an area of service whereby Ophthalmic Plastic and Reconstructive Surgeons have expanded their practices and patient bases over the past few decades. Use of a combination of modalities and agents allows physicians to take advantage of the benefits of each modality and address the variety of causes responsible for facial aging in a multitude of areas. This program was designed to reinforce and augment physician understanding of facial anatomy and its changes with aging, injection strategies and nuances in technique, and knowledge of available agents to individualize treatment, achieve the best possible outcomes, and ensure patient safety and satisfaction.

Educational Objectives

After participating in this activity, physicians should be better able to:

- Review the mechanism of action, dosing, and onset and duration of action of neuromodulators and injectable dermal fillers.
- Describe how to safely and effectively use dermal fillers and neuromodulators throughout facial zones.
- Identify individualized therapy based on patient facial anatomy, patterns of muscle activity, muscle mass, and treatment objectives.

This activity has been designed to meet the educational needs of ophthalmic plastic and reconstructive surgeons.

Paradigm Medical Communications, LLC is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Paradigm Medical Communications, LLC designates this live activity for a maximum of 1.0 AMA PRA Category 1 Credit™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Supported by an educational grant from Medicis Pharmaceutical Corporation.

To receive a CME certificate of participation, participants must:
- Attend the live activity.
- Complete and return the activity Request for Credit and evaluation forms to a Paradigm staff member as they exit. A certificate of participation will be issued 4 to 6 weeks following the meeting.

For additional questions regarding CME credit, please contact the CME Department of Paradigm Medical Communications, LLC, at 845-398-5100, x5927.

In accordance with Accreditation Council for Continuing Medical Education requirements on disclosure, faculty and contributors are asked to disclose any relationships with commercial interests associated with the area of medicine featured in the activity. Detailed disclosures will be included in participant materials or given prior to the start of the activity.

This educational activity is conducted as a part of the American Society of Ophthalmic Plastic & Reconstructive Surgery’s (ASOPRS) Fall Scientific Symposium.
Join us in New Orleans!

ASOPRS 44th FALL SCIENTIFIC SYMPOSIUM
November 14 & 15, 2013
Hyatt Regency New Orleans
New Orleans, Louisiana
New 12 Layer
50% Thicker

Bioengineered Eyelid Spacer
Perforated Coated Bio-Eye®
Hydroxyapatite Orbital Implant

The Best Gets Better

- Implant ready for muscle attachment
- Easy to suture muscles to implant
- Multiple choices for muscle attachment
- Decreased surgical time
- Easier to use than any other porous implant
- No wrapping material needed
- Coating engineered with variable absorption rates