

Explore the World of Rhinoplasty

May 4-7, 2017 // Chicago, IL USA
SHERATON GRAND CHICAGO

ADVANCES IN RHINOPLASTY

CO-CHAIRS

Peter A. Adamson, MD; Sam P. Most, MD; and Oren Friedman, MD

**FACIAL
PLASTIC
SURGERY**
AMERICAN ACADEMY OF FACIAL PLASTIC
AND RECONSTRUCTIVE SURGERY, INC.

MEETING SITE AND HOTEL INFORMATION

The meeting will be held at the Sheraton Grand Chicago. Rooms have been blocked for AAFPRS attendees and the special discounted rate is \$299.00 single/double; \$359 (Club King); and \$299 (Illinois Suite). Hotel cut-off date is April 17, 2017. Please call the hotel directly to make your reservations at 1-(888) 627-7106 and indicate that you are attending the Advances in Rhinoplasty meeting.

The Sheraton Grand Chicago is the premier meeting hotel in downtown Chicago. There are six distinctive restaurants and lounges, including the acclaimed Shula's Steak House, health club, indoor swimming pool, sauna and massage therapy. The hotel's riverfront location, just off Michigan Avenue, is within a short walk of Navy Pier, Millennium Park and the "Loop" business district. The hotel offers spectacular views of either Lake Michigan or the city skyline. Guests enjoy deluxe accommodations, including Sheraton's Sweet Sleepers Beds, in-room safes, coffee makers, in-room refreshment center, high-speed Internet access, cable television with movies and video games. Club guest rooms, located on the top four floors, feature plush robes, turndown service, complimentary continental breakfast and afternoon hors d'oeuvres.



Chicago is a city of world-class status, drawing visitors from around the nation and the world. Located on the shores of Lake Michigan in the heart of the Midwest, Chicago is home to world-championship sports teams, an internationally acclaimed symphony orchestra, renowned architecture, award-winning theater, and much more.

Visitors to Chicago experience a virtual explosion of cultural activity, civic pride and multicultural expression. From stunning architecture and world-famous museums to lake-front parks and vibrant ethnic neighborhoods, Chicago offers a range of attractions, which keep visitors coming back again and again.



WELCOME FROM THE DIRECTORS

As directors of the Advances in Rhinoplasty Course, we invite you to explore the *World of Rhinoplasty* with us in Chicago, May 4-7, 2017.

A World-Class, International Faculty

The faculty for our course include established world-renowned surgeons, as well as rising stars in rhinoplasty surgery from around the world. Join us as we share the latest techniques in a rapidly evolving field.

A World of Ideas

The meeting is a fertile ground for innovation, cultivation of new ideas, and dissemination of the latest techniques in rhinoplasty. At the meeting, you will have the opportunity to learn from the best through interactive forums, live and recorded surgical cases, as well as a dissection laboratory. Come and learn how to be a better rhinoplasty surgeon!

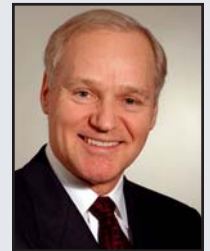
Expand your World with new networks

As one of the most storied rhinoplasty courses in the world, we have a track record for building relationships amongst our faculty and attendees. Many of our prior attendees have gone on to great success in rhinoplasty, and have built relationships at this meeting that have lasted through their careers. Come join our collegial group and get to know your colleagues from around the world!

Chicago is easily accessible to the World

Chicago is a major transportation hub within the United States and is easily accessible from Europe, Asia, and South America. Despite an ever-expanding program, which includes live surgery, we have kept our registration fees constant. In addition, early registrants will get a reduced rate. Register now!

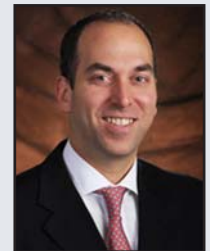
May is a beautiful time to visit this wonderful city. As you will see in this brochure, the program highlights the wonders of this complicated, yet beautiful operation. We look forward to seeing you in Chicago in May 2017 -- the World of Rhinoplasty awaits you!



Peter A.
Adamson, MD



Sam P.
Most, MD



Oren
Friedman, MD

This meeting is endorsed by



THE AMERICAN SOCIETY
FOR AESTHETIC PLASTIC SURGERY

Target Audience

The course is offered for continuing medical education of medical students, residents, fellows, and practicing physicians (MDs and DOs) in the field of facial plastic and reconstructive surgery. The program is for physicians with all levels of experience and covers aesthetic, reconstructive, and congenital issues relevant to this specialty.

Accreditation and Credit Designation

The Educational and Research Foundation for the American Academy of Facial Plastic and Reconstructive Surgery (AAFPRS Foundation) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians.

The AAFPRS Foundation designates this live activity for up to 36 Category 1 AMA PRA™ credits. Physicians should claim credit commensurate with the extent of their participation in the activity.

Learning Objectives

At the conclusion of this program, the participant should be able to:

- Discuss principles in fundamental rhinoplasty
- Explain recent advances and cutting edge material in modern rhinoplasty
- Debate controversial issues in rhinoplasty and understand the different opinions
- Utilize new and innovative technical pearls for complex problems and deformities
- Delineate sound principles in functional, ethnic and reconstructive rhinoplasty

ABOUT THE COURSE

The Advances in Rhinoplasty Course promises to be an exciting, interactive learning experience for students of rhinoplasty at all levels. The directors have prepared a stimulating program that uses new technologies to create an interactive environment for attendees. Opportunities to work with faculty in the laboratory and observe them in surgery is a highlight of this course.

The first day will focus on concepts that are essential building blocks for the education of the rhinoplasty surgeon. The speakers will discuss normal and variant anatomy, nasal analysis, aesthetic ideals, philosophy and planning. The presentations will focus on concepts, but some techniques will be discussed. These concepts will serve as the foundation for the technique-based and problem-based presentations in the remainder of the program.

The second day will focus on applying techniques for specific common problems in rhinoplasty. We begin with focused sessions on each of a number of common problems addressed in rhinoplasty, such as The Large Nose, The Crooked Nose, Non-Caucasian Rhinoplasty, among others. In the afternoon, we have sessions on nasal reconstruction and functional problems. The presentations will integrate essential concepts from Day 1, in both review and in more detail. Included will be variations in technique, avoidance of complications, and alternative treatments.

The third day of the meeting will focus on more advanced techniques in rhinoplasty. We will emphasize critical analysis of results and debates regarding the multiple approaches to the problems discussed on days 1 and 2. Emphasis on special video panels and in-depth lectures will allow students to see multiple perspectives. During the afternoon session, focus will shift to complications of rhinoplasty, avoidance of such complications, and finally, methods of revision. Emphasis will be placed on analysis, planning and implementation in revision.

The fourth day of the meeting will focus on new horizons in rhinoplasty and demonstration of techniques taught during the first three days. New technologies/ideas/techniques that are not yet mainstream will be reviewed. A cadaver lab will be available for students to get 'hands-on' experience, apply techniques learned during the course, and receive tutoring from course faculty. In addition, an edited live surgery case and pre-recorded full-case demonstrations will allow students to visualize techniques learned during the course.

There are 3 + 3 video sessions daily that are designed to highlight specific techniques and allow questions & comments from the moderator, other panelists, as well as the audience. In this case the techniques are basic and designed to be instructive on fundamental techniques. Each panelist will then weigh in on his or her variation on the technique, and the audience will be encouraged to ask questions.

FACULTY

Peter A. Adamson, MD, Toronto, ON, Canada
Fazil Apaydin, MD, Izmir, Turkey
Shan R. Baker, MD, Livonia, MI
Daniel G. Becker, MD, Sewell, NJ
Patrick J. Byrne, MD, Lutherville, MD
Nuri Celik, MD, Istanbul, Turkey
Nazim Cerkes, MD, Istanbul, Turkey
Roxana Cobo, MD, Cali, Colombia
Mark B. Constantian, MD, Nashua, NH
Minas S. Constantinides, MD, Austin, TX
Rollin K. Daniel, MD, Newport Beach, CA
Richard E. Davis, MD, Miramar, FL
Steven H. Dayan, MD, Chicago, IL
George R. Dodge, PhD, Philadelphia, PA
Charles East, MD, London, United Kingdom
Edward H. Farrior, MD, Tampa, FL
Fred G. Fedok, MD, Gulf Shores, AL
Andrew S. Frankel, MD, Beverly Hills, CA
Oren Friedman, MD, Philadelphia, PA
Holger G. Gassner, MD, Regensburg, Germany
Olivier Gerbault, MD, Paris, France
Ashkan Ghavami, MD, Beverly Hills, CA
Abdülkadir Göksel, MD, Istanbul, Turkey
Bahman Guyuron, MD, Cleveland, OH
Grant S. Hamilton, MD, Rochester, MN
Peter A. Hilger, MD, St. Paul, MN
Lisa Ishii, MD, Baltimore, MD
Yong Ju Jang, MD, Seoul, South Korea
Hong Ryul Jin, MD, Seoul, South Korea

Eugene B. Kern, MD, Buffalo, NY
David W. Kim, MD, San Francisco, CA
In-Sang Kim, MD, South Korea
Theda C. Kontis, MD, Baltimore, MD
Milos Kovacevic, MD, Hamburg, Germany
Russell W.H. Kridel, MD, Houston, TX
J. David Kriet, MD, Kansas City, KS
Robin Lindsay, MD, Boston, MA
Peter J.F.M. Lohuis, MD, Amsterdam, The Netherlands
Benjamin C. Marcus, MD, Madison, WI
Dirk J. Menger, MD, Utrecht, The Netherlands
Steven R. Mobley, MD, Salt Lake City, UT
Jose-Juan Montes, MD, Mexico City, Mexico
Sam P. Most, MD, Stanford, CA
Pietro Palma, MD, Milano, Italy
Ira D. Papel, MD, Baltimore, MD
Stephen S. Park, MD, Charlottesville, VA
Norman J. Pastorek, MD, New York, NY
Steven J. Pearlman, MD, New York, NY
Stephen W. Perkins, MD, Indianapolis, IN
Volney Pitombo, MD, Rio De Janeiro, Brazil
Vito C. Quatela, MD, Rochester, NY
Julian M. Rowe-Jones, MD, Guildford, England
Robert L. Simons, MD, Key Biscayne, FL
Jonathan M. Sykes, MD, Sacramento, CA
Abel-Jan Tasman, MD, St. Gallen, Switzerland
J Regan Thomas, MD, Chicago, IL
Dean M. Toriumi, MD, Chicago, IL
Tom D. Wang, MD, Portland, OR
Brian J. Wong, MD, Irvine, CA



FOUNDATIONS OF RHINOPLASTY "BUILDING BLOCKS OF RHINOPLASTY"

Mission: These presentations focus on concepts that are essential building blocks for the education of the rhinoplasty surgeon. The speakers will discuss normal and variant anatomy, nasal analysis, aesthetic ideals, philosophy and planning. The presentations will focus on concepts, but some techniques will be discussed. These concepts will serve as the foundation for the technique-based and problem-based presentations in the remainder of the program.

7:00am Welcome Remarks from the Directors
Peter A. Adamson, MD; Sam P. Most, MD; and
Oren Friedman, MD

Conceptualization of Rhinoplasty

Moderator: Peter A. Adamson, MD

7:00am The History and Evolution of Modern Rhinoplasty
J. Regan Thomas, MD

7:10am Nasal Anatomy: What Light and Shadow Tells Us
about Cartilage and Bone
Norman J. Pastorek, MD

7:20am The Rhinoplasty Learning Curve
Peter J.F.M Lohuis, MD

7:30am The Nasal Skin: More than Meets the Eye
Edward H. Farrior, MD

7:40am The Nasal Septum: A Functional and Aesthetic
Keystone
Johathan M. Sykes, MD

7:50am Basics of Evaluation and Treatment of the Nasal
Airway
Oren Friedman, MD

8:00am Piezo Electric Instruments in Rhinoplasty: The
Rationale and Concepts
Olivier Gerbault, MD

8:15am Nasal Tip Projection: Analysis and Management
Shan R. Baker, MD

8:25am Creating an Aesthetic Tip-Five Basic Steps
Charles East, MD

8:35am Tip-Dorsum and Alar Base Balance
Volney Pitombo, MD

8:45am Tip Aesthetics: Raising the Bar
Dean M. Toriumi, MD

8:55am Alar Base Reduction: The Basics about the Bases
Steven R. Mobley, MD

9:05am Questions

9:10am The Middle Nasal Vault: Second to None
Daniel G. Becker, MD

9:20am Proper Steps in Anesthetic Injection
J. Regan Thomas, MD

9:30am Deprojecting the Over-Projected Tip
Russell W.H. Kridel, MD

9:40am So You Want to be a Rhinoplasty Surgeon: 10
Pearls
Tom D. Wang, MD

9:50am Break in the Exhibit Hall

Moving from Concepts to Practice: Instructional Pearls

Moderator: Oren Friedman, MD

10:20am Do the Hump: More than One Way to Bring
Down the House
Daniel G. Becker, MD

10:30am Osteotomies: Demystifying the Black Box of
Rhinoplasty
Steven J. Pearlman, MD

10:40am Rebuilding the Midvault: Auto Spreaders and
Spreader Grafts
Fred G. Fedok, MD

10:50am Diagnosis and Treatment of Bulbous Tip
Deformities
Peter A. Adamson, MD

11:00am Is Bigger Really Better? When and How to
Augment the Dorsum
Steven J. Pearlman, MD

11:10am Septal Extension Grafting in Rhinoplasty
Hong Ryul Jin, MD

11:20am Questions

11:30am Tip Suspension and Sutures: Mystery Solved
Rollin K. Daniel, MD

11:45am Laying the Foundation for Becoming an Expert in
Rhinoplasty
Grant S. Hamilton, MD

11:50am The Use of the Alar Spanning Suture and the
Importance of the Supratip in Aesthetic
Rhinoplasty
Stephen W. Perkins, MD

12:00pm Dome Division: Why so Divisive?
Vito C. Quatela, MD

12:10pm Hold Your Tongue: How Tig Allows for Exact Tip
Positioning in Three Dimensions
Sam P. Most, MD

12:30pm Hidden Ala Syndrome
Norman J. Pastorek, MD

12:40pm Rim Grafts From Classic to Articulated: When to
Use Each One
Brian J. Wong, MD

12:50pm Questions

1:00pm Lunch in the Exhibit Hall

DAY 1, THURSDAY, MAY 4, 2017

Moderator: Oren Friedman, MD

2:15pm **Special Lecture:** Lessons Learned After 50 Years in Medicine

Eugene B. Kern, MD

2:45pm Questions

2:50pm **3 + 3 Video Q & A**

Moderator: Sam P. Most, MD

Discussant: Grant S. Hamilton, MD

Part 1 Nuances of the External Rhinoplasty Approach
David W. Kim, MD

Endonasal Incisions and Approaches

Abel-Jan Tasman, MD

Sequential Hump Reduction

Stephen W. Perkins, MD

Nasal Osteotomies, Tips and Tricks

Tom D. Wang, MD

The Columellar Strut

Peter A. Adamson, MD

Spreader Grafts

Oren Friedman, MD

Part 2 Spreader Flaps/Autospreaders

Milos Kovacevic, MD

Nasal Tip Suture Techniques

Ira D. Papel, MD

Endonasal Tip Grafts

Mark B. Constantian, MD

Tip Graft-Nuances via External Approach

Bahman Guyuron, MD

Rim Graft Placement

Daniel G. Becker, MD

4:10pm Break in the Exhibit Hall

4:30pm **Challenge Panel**

A Challenging Case and How I Approached It

Moderator: Sam P. Most, MD

Discussant: Peter A. Adamson, MD

Wide Tip Richard E. Davis, MD

Deviated Nose Bahman Guyuron, MD

Droopy Tip Dean M. Toriumi, MD

Dorsal Hump Norman J. Pastorek, MD

Overprojected Nose Daniel G. Becker, MD

Wide Alar Bases Nuri Celik, MD

Droopy Tip Vito C. Quatela, MD

Short Nose Yong Ju Jang, MD

Crooked Nose Abdulkadir Goksel, MD

6:00pm **Special Lecture:** Rhinoplasty: The Journey of a Lifetime

Robert L. Simons, MD

6:45pm Questions

7:00pm Welcome Reception

Exhibition

The Exhibit Hall will be open starting on Thursday, May 4, 2017 and will close promptly after lunch on Sunday, May 7, 2017. The exhibition will feature nearly 50 companies displaying their latest products and services. Breaks, lunches, and the Thursday Welcome Reception will be held in the Exhibit Hall. Please come and support our loyal exhibitors.



Welcome Reception

A special reception will take place to kick off an exceptional four-day meeting and to welcome all of our attendees. All registered attendees are invited to attend the Welcome Reception on Thursday, May 4, 2017 at 7:00pm in the Exhibit Hall. This is an opportunity for you to mingle with your colleagues and meet new people. There will be nearly 50 exhibiting companies at this meeting who are all eager to show you their latest products and services. If you are not registered for the meeting and wish to join the fun, you may purchase a ticket at the Registration Desk.

APPLIED RHINOPLASTY TECHNIQUES "MOVING FROM FOUNDATION TO STRUCTURE"

Mission: The second day of the meeting will focus on applying techniques for specific common problems in rhinoplasty. We begin with focused sessions on each of a number of common problems addressed in rhinoplasty, such as The Large Nose, The Crooked Nose, Global Rhinoplasty. In the afternoon, we have sessions on Nasal Reconstruction and Functional Problems. The presentations will integrate essential concepts from Day 1, in both review and in more detail. Included will be variations in technique, avoidance of complications, and alternative treatments.

7:00am Welcome Remarks
Sam P. Most, MD

The Large Nose

Moderator: Peter A. Hilger, MD

7:00am The Thick-Skinned Patient: Can We Only Create Definition Using Grafts?
Roxana Cobo, MD

7:10am Alar Base Modification: Reconstructing the Essential Curves
Nuri Celik, MD

7:20am Achieving a Smooth Dorsum in Rhinoplasty
Nazim Cerkes, MD

7:30am Systematic, Graduated, and Systematic Approach to Reducing the Projection and Length of an Overly Large Lobule
Stephen W. Perkins, MD

7:40am Managing Nasal Width: Step by Step Analysis and Technique
Ira D. Papel, MD

7:50am The Wide Nose
Rollin K. Daniel, MD

8:05am Tension Nose: Hump Deformity--How to Manage Surgically
Shan R. Baker, MD

8:20am My Algorithm for Refining the Ultra-Wide Nasal Tip
Richard E. Davis, MD

8:35am Questions

The Crooked/Disproportioned Nose

Moderator: Ira D. Papel, MD

8:40am Managing the Crooked Bony Vault
Peter A. Hilger

8:50am Correcting the Crooked Nose With Unilateral Endonasal Spreader Grafts
Abel-Jan Tasman, MD

9:00am Correction of Deviation and Control of Nasal Height Using Extracorporeal Septoplasty
Yong Ju Jang, MD

9:10am Nasal Sculpture: Piezo Recontouring of the Twisted Nose
Julian M. Rowe-Jones, MD

9:20am Clocking Sutures: The Time for Septal Rotation is Now
Bahman Guyuron, MD

9:30am Getting it Straight: The Asymmetric Crooked Nose
Rollin K. Daniel, MD

9:40am The Septum in Correction of the Crooked Nose
Nazim Cerkes, MD

9:50am Extra Corporeal Septoplasty - Indications and Pearls
Benjamin C. Marcus, MD

10:00am Break in the Exhibit Hall

Global Rhinoplasty

Moderator: J. Regan Thomas, MD

Rhinoplasty is a Global Phenomenon. In this session, global perspectives for rhinoplasty techniques will be discussed. The talks will emphasize the diversity of cultural and ethnic norms for the 'ideal' nose.

10:30am Changing Esthetic Goals for Rhinoplasty in a Multicultural World
J. Regan Thomas, MD

10:40am Ethnic Rhinoplasty Do's and Don'ts
Roxana Cobo, MD

10:50am Nuances of Rhinoplasty in the Middle East, Modern Nose
Ashkan Ghavami, MD

11:00am Dorsal Augmentation Using Autologous Rib Cartilage: Lessons From 20 Years of Experience
Hong Ryul Jin, MD

11:10am Simple Maneuvers to Achieve Tip Definition in Thick Skin Patients
Jose-Juan Montes, MD

11:20am Nuances in Treatment of the African Nose
Ira D. Papel, MD

11:30am Hear Me Out: Ear Cartilage and Silastic is Best for Dorsal Augmentation
In-Sang Kim, MD

11:40am Multilayer Tip Grafting for Refinement of Asian Nasal Tip
Yong Ju Jang, MD

11:50am Asian Rhinoplasty with Autologous Structural Grafting
David W. Kim, MD

12:00pm Lunch in the Exhibit Hall

1:00pm Video 3 + 3 Panel

Moderator: Oren Friedman, MD

Discussant: Milos Kovacevic, MD

Lateral Crural Tensioning Richard E. Davis, MD

Lateral Crural Overlay Russell W.H.Kridel, MD

eLCSG with LC

Repositioning Dean M. Toriumi, MD

Lateral Crural Flap

Technique J. Regan Thomas, MD

Alar Batten Stephen S. Park, MD

1:30pm **Panel Debate:** Conquering the Nasal Tip - What is the Best Method for Altering Projection, Rotation, Geometry and Size?
Moderator: Stephen W. Perkins, MD
Dean M. Toriumi, MD; Peter A. Hilger, MD;
Richard E. Davis, MD; Mark B. Constantian, MD;
and Rollin K. Daniel, MD

Moderator: Sam P. Most, MD

2:45pm **Special Lecture:** Composite Reconstruction of the Difficult Nose
Rollin K. Daniel, MD

3:15pm Break in the Exhibit Hall

Moderator: Peter A. Adamson, MD

3:45pm **Special Lecture:** The Top Ten Tips for a Successful Rhinoplasty Outcome
Volney Pitombo, MD

Breakout Session I - Nasal Reconstruction

This session will highlight several techniques for nasal reconstruction, with an emphasis on cutaneous defects. Essential to any rhinoplasty surgeons' repertoire is the ability to understand the aesthetic subunits of the nose and their repair, along with manipulation of the bony-cartilaginous skeleton of the nose.

Moderator: Stephen S. Park, MD

4:15pm Reconstruction of Small and Superficial Defects of the Nose
Shan R. Baker, MD

4:30pm Enhancing Results in Local Flaps for Nasal Reconstruction

J. Regan Thomas, MD

4:45pm Pericranial Flaps in Nasal Reconstruction
Grant S. Hamilton, MD

4:55pm Autologous Osseocartilaginous for the Treatment of Saddle Deformities
Peter A. Hilger, MD

5:05pm Major Nasal Reconstruction
Stephen S. Park, MD

5:15pm What's New with an Ancient Technique?
Reducing Morbidity of Forehead Flap Reconstruction
Sam P. Most, MD

5:30pm Custom Nostril Splints and their Role in Reconstructive Nasal Surgery
Steven R. Mobley, MD

5:40pm Total Nasal Transplantation: Feasibility and Risks
Patrick J. Byrne, MD

5:55pm Questions

Breakout Session II - Form and Function

Form and function of the nose are inextricably linked--all rhinoplasty operations must take this into account. In this session, approaches to nasal function will be reviewed, with discussion of the evidence base for nasal evaluation treatment emphasized.

Moderator: Theda C. Kontis, MD

4:15pm Putting It All Together - Measuring Your Outcomes: Proms, Objective Measures, and Standardized Exam
Robin Lindsay, MD

4:25pm Extracorporeal Septoplasty: A Multi-Year Perspective and Published Validated Outcomes
Steven R. Mobley, MD

4:35pm The Butterfly Graft - Why You Should Consider this Overlooked Procedure
Benjamin C. Marcus, MD

4:45pm A Novel Concept in Nasal Valve Surgery: The Stair Step Graft
Holger G. Gassner, MD

4:55pm Non-Surgical Functional Nasal Procedures
Theda C. Kontis, MD

5:05pm Three Proven Grafts that Protect or Open Any Airway
Mark B. Constantian, MD

5:15pm Ultrasonic Septoplasty: A More Conservative and Controllable Septoplasty
Olivier Gerbault, MD

DAY 2, FRIDAY, MAY 5, 2017

- 5:25pm Orienting the Lateral Crus for Optimal Form and Function
Grant S. Hamilton, MD
- 5:35pm Functional Considerations in Rhinoplasty
Beyond the Nasal Valve, the Septum and the Inferior Turbinates
Daniel G. Becker, MD
- 5:45pm Spreader Grafting in Functional Rhinoplasty and Beyond: Form and Function
Oren Friedman, MD
- 5:55pm Questions
- 6:00pm **3 + 3 Video Q&A**
Moderator: Grant S. Hamilton, MD
Discussant: Benjamin C. Marcus, MD
- Part 1 Alternative Methods of Handling Caudal Septal Deviations
Oren Friedman, MD
Correcting Lower Lateral Convexity with Lateral Crural Strut Grafts
David Kriet, MD
The Septocolumellar Sling Stitch
Charles East, MD
Lateral Crus Canting Suture
Minas S. Constantinides, MD
Treating the Bulbous Tip Endonasally
Steven H. Dayan, MD
- Part 2 In Line Septal Extension Graft
David W. Kim, MD
Fixation of Articulated Alar Rim Grafts
Richard E. Davis, MD
Use of Mastoid Periosteum for Radix Augmentation
Hong R. Jin, MD
Auto Spreader Flaps and Alar Turn-In and Turn-Over Flaps
Stephen W. Perkins, MD
Angled Dome Defining and Lateral Crural Steal Sutures
Roxana Cobo, MD

7:00pm Adjourn

AAFPRS VIDEO LEARNING CENTER

The popular AAFPRS Video Learning Center will be in the Exhibit Hall and will be open to all meeting attendees. The John Dickinson Memorial Library has over 275 procedural and instructional videos, which you can preview at the meeting. You may purchase these DVDs on-site and receive a 10% meeting discount. There are several recent rhinoplasty releases including those from Tom D. Wang, MD; Steve Byrd, MD; Dean Toriumi, MD; David Kim, MD, etc. Come by--and see for yourself--why everyone is talking about the Video Learning Center.



"FINISHING TOUCHES" ADVANCED RHINOPLASTY TOPICS

Mission: The third day of the meeting will focus on more advanced techniques in rhinoplasty. We will emphasize critical analysis of results and debates regarding the multiple approaches to the problems discussed on days 1 and 2. Emphasis on special video panels and in-depth lectures will allow students to see multiple perspectives. During the afternoon session, focus will shift to complications of rhinoplasty, avoidance of such complications, and finally methods of revision. Emphasis will be placed on analysis, planning and implementation in revision.

7:00am Welcome Remarks

Difficult Problems in Primary Rhinoplasty

Moderator: Sam P. Most, MD

Pattern analysis of rhinoplasty patients reveals several difficult challenges for the rhinoplasty surgeon, novice or expert. In this session, several of these difficult problems will be highlighted, and experienced surgeons' approaches will be shared.

- 7:00am Derotation of the Uprturned Nose
Yong J. Jang, MD
- 7:10am Managing the Severely Contracted, Short Nose in Revision Rhinoplasty
Hong Ryul Jin, MD
- 7:20am Thick Skin--What to Do?
Bahman Guyuron, MD
- 7:30am Correcting the Droopy Tip
Julian M. Rowe-Jones, MD
- 7:40am Adjusting the Cant and Slope of the Lateral Crus
Minas S. Constantinides, MD
- 7:50am Management of the Crooked Nose
Shan R. Baker, MD
- 8:00am De-Projection of the Nasal Tip with Control
Dirk J. Menger, MD
- 8:10am Treating the Supratip/Subnasale Continuity as One Aesthetic Unit - Facts and Illusions
Pietro Palma, MD
- 8:20am Intermediate Crural Overlay Refinement of the Nasal Tip
Peter A. Adamson, MD
- 8:30am Key Stone Area Challenges in Profile Alignment
Fazil Apaydin, MD
- 8:40am The Importance of Staying Centered: Correcting the Off-Center Nose
Tom D. Wang, MD
- 8:50am Questions

Moderator: Peter A. Adamson, MD

9:00am **Special Lecture:** Sharing the Lessons I've Learned from Three Decades of Structural Rhinoplasty
Dean M. Toriumi, MD

9:45am Break in the Exhibit Hall

10:10am **Panel:** Controversies in Rhinoplasty
This panel promises to ask provocative questions regarding a number of controversies in rhinoplasty. Using a debate format, panelists will be asked to argue for or against various techniques. The dogma will be challenged, and alternative approaches to common problems may be considered.

Moderator: Dean M. Toriumi, MD

Panelists: Bahman Guyuron, MD; Johathan M. Sykes, MD; Volney Pitombo, MD; Russell W.H. Kridel, MD; Stephen W. Perkins, MD; and Robert L. Simons, MD

Moderator: Minas Constantinides, MD

11:40am **Special Lecture:** Rhinoplasty, Salient Points, Tips and Traps
Bahman Guyuron, MD

12:10pm Questions

12:25pm Lunch in the Exhibit Hall

Revision Rhinoplasty and Avoidance of Complications

Moderator: Stephen W. Perkins, MD

Secondary rhinoplasty is the most difficult challenge for the rhinoplasty surgeon. In this session, speakers will share their experience in both avoiding and treating problems in secondary rhinoplasty. The student will learn from over a century of combined years of experience, and tens of thousands of rhinoplasty operations.

- 1:15pm Revision Rhinoplasty without the Use of Costal Cartilage
Stephen W. Perkins, MD
- 1:30pm Managing Patients after Complications in Rhinoplasty
Abdulkadir Goksel, MD
- 1:40pm Correcting The Post-Rhinoplasty Stigma with Dorsal Augmentation
Abel-Jan Tasman, MD
- 1:50pm Aesthetic Revision of the Over-Resected Nose
Sam P. Most, MD
- 2:00pm Turkish Delight Graft to Construct the Over Resected Dorsum in Revision Rhinoplasty
Peter J.F.M Lohuis, MD

- 2:10pm How to Understand Our Most Unhappy Patients
Mark B. Constantian, MD
- 2:25pm Nasal Tip Deformities: Why Did They Happen
and How Do I Avoid Them?
Bahman Guyuron, MD
- 2:40pm Error Patterns In Rhinoplasty - What Can We
Learn from Revision Rhinoplasty
Charles East, MD
- 2:50pm Effective Use of Rib Grafting In Revision
Rhinoplasty
Dean M. Toriumi, MD
- 3:05pm Alar Retraction: Battens, Repositioning, Rim
Grafts, Composite Grafts: How Do I Decide?
Minas S. Constantinides, MD

3:15pm Break in the Exhibit Hall

Moderator: Olivier Gerbault, MD

- 3:45pm **Special Lecture:** Four Anatomical Variants that
Create All Secondary Rhinoplasty Deformities,
Three Major Patterns of Secondary Rhinoplasty
Deformities, Two Operative Plans that will Solve
Most Nasal Deformities, One Lecture
Mark B. Constantian, MD

Breakout Sessions I - Special Topics in Reconstructive Rhinoplasty

In this session, the talks are specifically chosen to highlight more specialized problems in post-traumatic or secondary rhinoplasty. The speakers will discuss advanced techniques for addressing specific problems.

Moderator: Johathan M. Sykes, MD

- 4:15pm Diagnosis and Management of Cleft Nasal
Deformities
Johathan M. Sykes, MD
- 4:25pm Timing and Considerations in Rhinoplasty of
the Post-Traumatic Nose
Fred G. Fedok, MD
- 4:35pm Saddle Nose: Experience with Solid versus
Diced Cartilage Grafts
Ira D. Papell, MD
- 4:45pm Secondary Management of the Post-Traumatic Nose
J. David Kriet, MD
- 4:55pm Composite Grafting for Alar Retraction
Dean M. Toriumi, MD
- 5:10pm Structural Dorsal Grafting for the Saddle Nose
Grant S. Hamilton, MD
- 5:20pm The Importance of Maxillary Position in Nasal
Appearance
Johathan M. Sykes, MD

- 5:30pm Osteotomies: Bad Breaks Good Outcomes
Edward H. Farrior, MD
- 5:40pm Dermis Grafts in Reconstructive Rhinoplasty
Rollin K. Daniel, MD
- 5:55pm Questions

Breakout Sessions II - Short Course in Endonasal Rhinoplasty

In this session, a 'short course' in nuances of endonasal rhinoplasty will be reviewed. Designed for the experienced and novice endonasal surgeon alike, speakers will highlight pearls of endonasal rhinoplasty techniques for specific problems in rhinoplasty, and discuss their philosophy.

Moderator: Mark B. Constantian, MD

- 4:15pm How To Diagnose All You Need and Set Your
Surgical Plan from the Nasal Surface
Mark B. Constantian, MD
- 4:30pm The Special Challenges of Endonasal Rhinoplasty
Stephen W. Perkins, MD
- 4:40pm Endonasal Rhinoplasty Maintaining Tip Projection
Steven H. Dayan, MD
- 4:50pm Hump Resection With and without Preservation
of the Upper Laterals: When does the Middle
Vault Collapse?
Abel-Jan Tasman, MD
- 5:00pm The Nasal Dorsum Line: Putting the Pieces Together
Pietro Palma, MD
- 5:10pm The Endonasal Approach in Secondary Cleft
Rhinoplasty
Holger G. Gassner, MD
- 5:20pm Lower Third Nasal Deviation
Norman J. Pastorek, MD
- 5:30pm When I Prefer Endonasal Rhinoplasty
Vito C. Quatela, MD
- 5:40pm Thoughts on the Endonasal Technique
Robert L. Simons, MD
- 5:55pm Questions

6:00pm RealSelf Panel

Moderator: Sam P. Most, MD

In a first for both RealSelf and the AAFPRS, we will convene a panel of experts who will review cases posted by RealSelf users. All cases will be primary and vetted by the moderator. The panel will render a 'group' opinion on the case, and offer some suggestions. RealSelf will stream this in real-time via social media. The panel may take questions/comments from the live audience as well. The hope is to leverage social media to discuss the patients' common issues in primary rhinoplasty. (Secondary cases will not be discussed). The forum will also highlight the benefits and pitfalls of social media in plastic surgery, and rhinoplasty in particular. For example, how valuable is the selfie (with associated lens distortion) in the psychology of our patients?

ADVANCED RHINOPLASTY TOPICS "FINISHING TOUCHES"

Mission: The fourth day of the meeting will focus on new horizons in rhinoplasty and demonstration of techniques taught during the first three days. New technologies/ideas/techniques that are not yet mainstream will be reviewed. A cadaver lab will be available for students to get 'hands-on' experience, apply techniques learned during the course, and receive tutoring from course faculty. In addition live surgery and pre-recorded full-case demonstrations will allow students to visualize techniques learned during the course.

7:00am Welcome Remarks

Perception, Reality, and Thinking Outside the Box in Rhinoplasty

Moderator: Oren Friedman, MD

7:00am "A Natural Nose" Patients Are Demanding It, Are We Clear on What It Is?
Steven H. Dayan, MD

7:10am How to Avoid the Unhappy Patient
Eugene B. Kern, MD

7:20am Energy-Based Tools For Rhinoplasty Surgery
Brian J. Wong, MD

7:30am Oblique Split Technique in Costal Cartilage Sculpting
Fazil Apaydin, MD

7:40am Non-Surgical Rhinoplasty
Theda C. Kontis, MD

7:50am "Occult Midface Asymmetry and Rhinoplasty-An Under-recognized Issue?
Jonathan M. Sykes MD

8:00am How To Minimize Swelling and Bruising After Osteotomies
Abel-Jan Tasman, MD

8:10am Ultrasonic Rhinoplasty: Reassessing the Bony Vault Management
Olivier Gerbault, MD

8:20am Targeted Nasal Surgery: Do Less
Andrew S. Frankel, MD

8:30am Rhinoplasty in Children, Decision Making for Pediatric Patients
Dirk J. Menger, MD

8:40am Rapid And Ultra Precise Sectioning of Costal Cartilage
Brian J. Wong, MD

8:50am Male Rhinoplasty: Philosophy, Problems and Personal Solutions
Nuri Celik, MD

9:00am Break in the Exhibit Hall

Moderator: Oren Freidman, MD

9:30am **Special Lecture:** Optimizing Tip Aesthetics: New Horizons in Manipulation of the Lateral Crus
Richard E. Davis, MD

10:00am Questions

10:10am **3 + 3 Video Q&A Panel**

Moderator: Benjamin C. Marcus, MD

Discussant: Oren Freidman, MD

Re-Suturing Upper Lateral Cartilages

Russell W.H. Kridel, MD

Subdomal Graft

Bahman Guyuron, MD

Rib Graft Harvesting with Piezoelectric Instruments

Olivier Gerbault, MD

Treating the Inward Curvature of the Posterior Aspect of the Lateral Crus

Pietro Palma, MD

Alar Rim Graft

Volney Pitombo, MD

Shoe-Lace Suturing of the Columellar Strut

Fazil Apaydin, MD

How to Handle Pesky Lateral Crural

Re-Curvature

Tom D. Wang, MD

Mid Third "Shims"

Julian M. Rowe-Jones, MD

11:00am **Round Table Panel:** How Technology will Shape the Future of Rhinoplasty

This panel will focus on the future of rhinoplasty surgery as predicted by our panelists. The majority of the discussion will center on identifying the current challenges in rhinoplasty surgery for which improving education and research may ultimately provide a solution.

Moderator: Brian J. Wong, MD

Panelist: Olivier Gerbault, MD; Julian M. Rowe-Jones, MD; Abel-Jan Tasman, MD; Milos Kovacevic, MD; George R. Dodge, PhD; and Theda C. Kontis, MD

Continued ...

Breakout Session - Edited Live Surgery Case

8:00am-12:00pm

Rhinoplasty surgeon Dean M. Toriumi, MD, will narrate and field questions from an edited live surgical case. In this way, salient points can be paused, discussed, and reviewed with questions answered by Dr. Toriumi.

12:00pm Lunch in the Exhibit Hall

1:00pm Panel: Success in Rhinoplasty

This panel will focus on what we all wish to achieve for our patients and ourselves: Happiness. We shall discuss what this means to our patients and ourselves. How do anatomy, physical outcome, psychology, patient interaction, social media, family and other issues determine which patients end up satisfied? Can we measure this, or predict it pre-operatively? These questions and more will be discussed by our round-table of experts.

Moderator: Minas Constantinides, MD

Panelists: Jonathan M. Sykes, MD; Steven H. Dayan, MD; David W. Kim, MD; Russell W.H. Kridel, MD; and Peter A. Adamson, MD

Moderator: Peter A. Adamson, MD

2:00pm **Special Lecture:** Recorded Video Case
Cleft Nose Deformity
Rollin K. Daniel, MD

2:45pm 3 + 3 Video Q&A

Moderator: David W. Kim, MD

Discussant: Peter A. Adamson, MD

Cranial Tip Suture

Milos Kovacevic, MD

Secondary Bone Defects Treatment with Bone
Osteosynthesis after Fracture Reduction

Olivier Gerbault, MD

A Modified Alar Base Incision

Edward H. Farrior, MD

Endonasal Alar Strut Placement

Norman J. Pastorek, MD

Integrated Dosal Onlay/Spreader Grafts

David W. Kim, MD

Alar Repositioning And Lateral Crural

Turn-In Flap in Rhinoplasty

Fazil Apaydin, MD

Treating the Short Upper Lip and
Tethered Nose

Oren Friedman, MD

3:10pm Break

Moderator: Sam P. Most, MD

3:40pm **Special Lecture:** Recorded Video Case
Treatment of the Deviated Nose
Bahman Guyuron, MD

4:25pm Questions

4:30pm Round Table Discussion

Who "Nose" Where We Go Next?

In this informal round-table discussion, the participants will discuss controversial topics that will invariable arise during the course of this 4-day meeting. Dialogue with the audience will be encouraged. Topics may range from the technical to the philosophical. The moderator will facilitate an open discussion that lays the groundwork for Advances in Rhinoplasty 2018.

Moderator: Oren Friedman, MD

Panelists: Grant S. Hamilton, MD; Peter A. Adamson, MD; Olivier Gerbault, MD; Russell W.H. Kridel, MD; Rollin K. Daniel, MD; Lisa E. Ishii, MD; George R. Dodge, PhD; and Sam P. Most, MD

5:15pm Meeting Adjourned

Breakout Session - Cadaver Lab

1:00pm-4:00pm

Moderator: Oren Friedman, MD

Expert rhinoplasty faculty will proctor a small-group, high faculty-to-student ratio laboratory with fresh specimens. Selected faculty will perform prosections demonstrating specific techniques, and students will have to opportunity to try these on their own with faculty guidance. Basic rhinoplasty instruments will be provided.

Disclaimer: Registrants for this course understand that medical and scientific knowledge is constantly evolving and that the views and techniques of the instructors are their own and may reflect innovations and opinions not universally shared. The views and techniques of the instructors are not necessarily those of the Academy or its Foundation but are presented in this forum to advance scientific and medical education. Registrants waive any claim against the Academy or its Foundation arising out of information presented in this course. Registrants also understand that operating rooms and health-care facilities present inherent dangers. Registrants waive any claim against the Academy or Foundation for injury or other damage resulting in any way from course participation. This educational program is not designed for certification purposes. Neither the AAFPRS nor its Foundation provides certification of proficiency for those attending.

Registration

The registration form and fee must be received by the AAFPRS Foundation office by Friday, April 7, 2017, in order to qualify for the pre-registration fee. After April 7, 2017, you will be charged the on-site fee. Registration fees for physicians, OFPSA members, and allied health professionals include a badge, on-site program, and course syllabus; attendance to the scientific sessions; entrance to the Exhibit Hall; morning and afternoon breaks, lunches; and the Welcome Reception. On-site registration will be held at the Sheraton Chicago Hotel and Towers.

Spouses and guest fees include a badge; entrance to the sessions and Exhibit Hall; morning and afternoon breaks, lunches; and the Welcome Reception. Spouses/guests who do not register for the meeting but wish to attend the Welcome Reception, may purchase a ticket for \$75. The spouse/guest fee carries no acknowledgement of course attendance.

On-site Registration

Registration will be held at the Sheraton Grand Chicago starting on Wednesday, May 3, 2017 from 3:00pm to 6:30pm. The registration desk will be open throughout the meeting.

Cancellation Policy

Full refunds less a \$125 cancellation fee will be honored before April 7, 2017; after this date, no refunds will be granted. No shows are considered to be an on-site cancellation and therefore are not eligible for any refunds. A cancellation requires written notification.

Register On-line

You may register at the member rate if you are a member of one of these societies: AAFPRS; ASEAN Academy of Facial Plastic and Reconstructive Surgery; Australasian Academy of Facial Plastic Surgery; Brazilian Academy of Facial Plastic Surgery; Canadian Academy of Facial Plastic and Reconstructive Surgery; Colombian Society of Facial Plastic Surgery and Rhinology; Ecuadorian Society of Rhinology and Facial Surgery; European Academy of Facial Plastic Surgery; Korean Academy of Facial Plastic and Reconstructive Surgery; Mexican Society of Rhinology and Facial Surgery; Pan Asia Academy of Facial Plastic and Reconstructive Surgery; Taiwan Academy of Facial Plastic and Reconstructive Surgery; and the Venezuelan Society of Rhinology and Facial Plastic Surgery.

Registration Fees

General Registration	Before April 7, 2017	After April 7, 2017
AAFPRS/IFFPSS Member	\$1,140	\$1,440
Non-Member Physician	\$1,620	\$1,800
Resident* (ACGME Program Only)	\$690	\$870
OFPSA Member+	\$690	\$870
Allied Health Professionals++	\$786	\$960
Member in 2016-2017*	n/c	n/c
AAFPRS Fellowship		
Spouse/Guest	\$240	\$300
Welcome Reception Ticket	\$75	\$75
Optional Cadaver Lab	Before April 7, 2017	After April 7, 2017
AAFPRS Member	\$1,020	\$1,194
Non-Member Physician	\$1,260	\$1,440
Resident* (ACGME Program Only)	\$840	\$960
Member in 2016-2017*	\$840	\$960
AAFPRS Fellowship		

Registration for the Cadaver Lab is limited. Please register early.
*Registration must include written verification from program director.
+RNs, PAs, or other medical assistants and office staff who are members of the OFPSA must register under this category to receive a letter of attendance.
++RNs, PAs, or other medical assistants and office staff who are not OFPSA members must register under this category to receive a letter of attendance.

Registration will only be accepted online. For program updates or to register on-line, visit:
www.rhinoplastymeeing.org

For questions about any of the information contained in this brochure, please contact:
AAFPRS Foundation
310 S. Henry Street
Alexandria, VA 22314
Phone: (703) 299-9291; Fax: (703) 299-8898
E-mail: info@aafprs.org; Web site: www.aafprs.org

ABOUT THE AAFPRS

ITS HISTORY

The American Academy of Facial Plastic and Reconstructive Surgery (AAFPRS) was founded in 1964 and represents more than 2,500 facial plastic and reconstructive surgeons throughout the world. The AAFPRS is a National Medical Specialty Society of the American Medical Association (AMA). The AAFPRS holds an official seat in the AMA House of Delegates and on the American College of Surgeons board of governors.

ITS MEMBERS

The majority of AAFPRS members and fellows are certified by the American Board of Otolaryngology-Head and Neck Surgery, which includes examination in facial plastic and reconstructive surgery procedures, and the American Board of Facial Plastic and Reconstructive Surgery. Other AAFPRS members are surgeons certified in ophthalmology, plastic surgery, and dermatology.

ITS PURPOSE

The AAFPRS was founded in 1964 as an autonomous professional society representing the specialty of facial plastic surgery. The mission of the AAFPRS is:

- To promote the highest quality facial plastic surgery through education, dissemination of professional information, and the establishment of professional standards;
- To achieve understanding and recognition of the specialty of facial plastic surgery by the medical profession, hospitals, and other medical care entities, legislative and regulatory bodies, and the public at large;
- To define facial plastic surgery as a specialty that requires intensive training and competence, embodies high ethical standards, artistic ideals, commitment to humanitarian service, and a desire to enhance the quality of human life;
- To serve as the public's information source on facial plastic surgery; and
- To assist members in the practice of facial plastic and reconstructive surgery, guiding them in the delivery of high quality, cost-effective medicine and surgery.

With over 2,500 members, the Academy is the world's largest international association of facial plastic surgeons and the only organization dedicated solely to the advancement of facial plastic and reconstructive surgery.

ABOUT THE AAFPRS FOUNDATION

In 1974, the Educational and Research Foundation for the American Academy of Facial Plastic and Reconstructive Surgery (AAFPRS Foundation) was created to address the medical and scientific issues and challenges which confront facial plastic surgeons.

The AAFPRS Foundation established a proactive research program and educational resources for leaders in facial plastic surgery. Through courses, workshops, and other scientific presentations, as well as a highly respected fellowship training program, the AAFPRS Foundation has consistently provided quality educational programs for the dissemination of knowledge and information among facial plastic surgeons.

In the early 1990s, FACE TO FACE humanitarian programs were established so that AAFPRS members could use their skills and share their talent in helping the less fortunate individuals here and abroad.

FACE TO FACE: International brings AAFPRS members to third world countries where they treat children with facial birth defects and anomalies.

FACE TO FACE: The National Domestic Violence Project allows AAFPRS members to perform surgeries on survivors of domestic abuse here in the United States, who have received injuries to their faces.

The newest member to FACE TO FACE is Faces of Honor. This program offers free surgical care for soldiers who have been injured in the line of duty.



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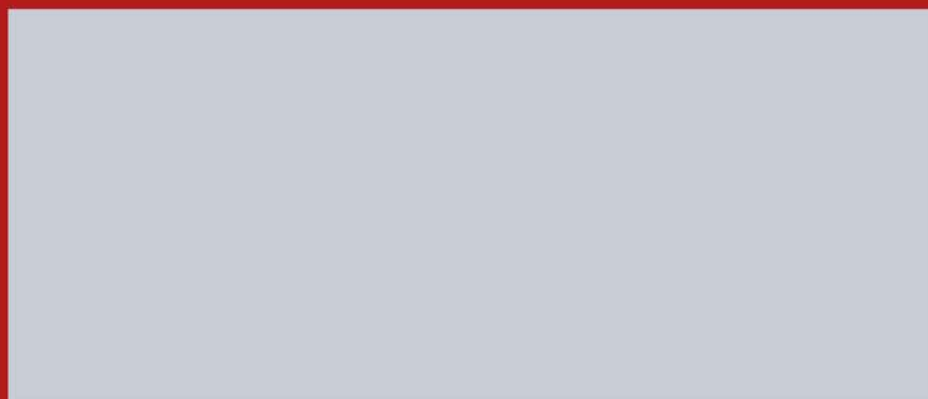
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