Preliminary Program

ADVANCES IN RHINOPLASTY

Sheraton Chicago Hotel and Towers
May 14-17, 2015 * Chicago, IL USA

Course Directors
Tom D. Wang, MD; David W. Kim, MD; and J. David Kriet MD
On behalf of the American Academy of Facial Plastic and Reconstructive Surgery, we invite you to join us in Chicago for the 2015 Advances in Rhinoplasty Course. For decades this course, the longest running rhinoplasty course in the world, has provided expert teaching from the world’s most acclaimed rhinoplasty surgeons.

For 2015, we have built upon the successes of our past meetings. As you can see from the faculty roster, we have compiled an all-star list of speakers from a variety of backgrounds spanning the globe. Chosen for their teaching ability as well as their rhinoplasty knowledge, our faculty has been charged with the goal of providing maximal education to our participants.

The course directors put much thought into organizing this course to optimize learning. To that end, we have organized the program in a progressive manner which we feel will lead to the most effective absorption and retention of information.

Day 1 starts with essential concepts and essential techniques, providing students with a foundation and a set of tools to get started. On Day 2, we explore common primary deformities or rhinoplasty problems, the issues which motivate patients to seek surgery. These problems are addressed using the concepts and techniques established from Day 1. On Day 3, we advance to difficult rhinoplasty problems, complications, and revision surgery, again, building from the previous days’ teachings. On Day 4, we conclude with nuances, controversies, alternatives, and out-of-the-box topics.

We believe this graduated format will make the process of learning about this complicated operation flow naturally. Students will build a foundation and expand upon it through the 4 days. We are confident that for every phase of the program, students of all levels from beginner to expert, will find the information illuminating and provocative.

Throughout the 4 days, a variety of teaching formats will be woven into the program. The course will include quality controlled digital presentations, expert panels, debates, and special lectures by featured faculty. Each day, there will be a “video blast” section in which numerous high quality, tightly edited videos will be featured together. These sessions will provide densely packed teaching in an efficient and information-rich format. Breakfast symposia covering reputation management, practice management, and non-surgical adjuncts to rhinoplasty will also be offered.

On the last day, our flagship hands-on cadaver laboratory course gives participants the opportunity to learn directly from our faculty. With a faculty to student ratio of approximately 1 to 2, there is no better way to hone your practical skills under the guidance of master surgeons. On this same day, we will also feature a simulcast live surgery performed by Dr. Dean Toriumi, one of the world’s foremost rhinoplasty surgeons.

Above all else, Advances in Rhinoplasty 2015 emphasizes teaching and education. We are confident that should you attend, you will be rewarded with the best rhinoplasty education you have ever experienced in a meeting. We look forward to seeing you in Chicago.
**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 is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians.

The AAFPRS Foundation designates this continuing medical education activity for up to 38.75 credits (subject to change) in Category 1 of the Physician’s Recognition Award of the American Medical Association.

**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 fundamental, ethnic, and reconstructive rhinoplasty

**Disclaimer**

Registrants for this course understand that medical and scientific knowledge is constantly evolving and that the concepts highlighted earlier in the day, may reflect innovations and opinions not universally shared. The views and techniques of the instructors are their own and are 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 its Foundation arising out of information presented in this course. Registrants also understand that the presenters focus more on concepts than techniques. These concepts serve as a foundation for the technique-based and problem-based topics through the remainder of the program.

**DAY 1. Thursday May, 14, 2015**

**FOUNDATIONS OF RHINOPLASTY**

**Essential Concepts**

These presentations focus on concepts related to anatomy, variant anatomy, analysis, ideal aesthetics, unfavorable aesthetics, philosophy, and planning. Some discussion of techniques as they pertain to the above concepts may be discussed, but the presentations focus more on concepts than techniques. These concepts serve as a foundation for the technique-based and problem-based topics through the remainder of the program.

7:00am Welcome Remarks
7:10am Nasal Anatomy: Correlating Surface Contour to Structural Anatomy
7:25am Systematic Analysis of the Nose: The Start of Every Rhinoplasty Game Plan
7:40am The Aesthetics of Light and Shadow: Rhinoplasty and the Mona Lisa Smile
7:55am Variant Anatomy of the Osseous Vault and What it Means to Rhinoplasty
8:05am Balance Between Tip and Dorsum in the Nasal Profile
8:20am The Middle Vault...Be Afraid
8:30am Tip Position: Up, Down, Front, Back—Can it be that Simple?
8:45am The Rising Bar for Modern Tip Aesthetics
9:00am The Septum and Nasal Valves: Physics, Engineering, and Geometry
9:15am Alar Base Densified
9:25am Rhinoplasty Anesthesia
9:35am Questions
9:45am Break

**Essential Techniques**

This cluster provides students with an essential set of tools. These talks present a clear “how to do it” description of a safe and reliable approach to the technique in question. A brief review of indications is included with some discussion on pitfalls, nuances or variations.

10:15am Bony Modulation and the J-Osteotomy Variation
10:25am Hump Reduction is Tricky (Hint: There’s More Than One Step!)
10:35am Dorsal Augmentation: An Overview of Options
10:45pm Spreader Grafts: Not a One Trick Pony
10:55pm Spreader Flaps: You Got to know when to Fold ‘Em
11:05pm Cephalic Trim and Dome Sutures: Where Millimeters Matter
11:15pm The Caudal Septal Graft: A Pillar of Strength, Stability, and Support
11:25pm Shield Grafts and Tip Onlay Grafts: Building your Second Floor Addition
11:35pm Septal L Strut Modification: Taking Down the Foundation and Building it Up
11:45pm Multi-Dimensional Alar Base Reduction
12:05pm Questions
12:15pm Lunch
2:15pm Special Lecture: Leonardo’s Sensazione: The Critical Key to Excellence in Rhinoplasty M. Eugene Tardy, Jr., MD, Chicago, IL

**Panel Sessions**

The panel sessions will be more than a series of individual presentations. Individual panelists may present material briefly, but this information will serve to stimulate discussion among panelists. Panelists have been selected because of their collective expertise on the subject but also because they have a range of viewpoints. The moderator will illustrate both shared and divergent approaches from the experts on stage. The moderator will steer the discussion topically, but allow for debate and challenge of any viewpoints so that a complete picture of the topic may be conveyed.

2:45pm Panel Analysis—Avoiding Pitfalls by Identifying Variant Anatomy

The theme of this panel is the relationship between the surface contour and internal anatomy of the nose. The panel will build upon the concepts highlighted earlier in the day, paying particular attention to illustrating how common primary nasal deformities can be understood through anatomical variations. Special attention will be given to those variants which predispose to complications in rhinoplasty. The panel will help students solidify analytical and diagnostic skills. Subsequent presentations will build on this as the course shifts toward integrating analysis and techniques to treat specific rhinoplasty problems.
ADVANCES IN RHINOPLASTY 2015

DAY 2. Friday, May 15, 2015

2:45pm Panel: Nasal Dorsum
Topics will include dorsal aesthetics and aesthetic relationships (supratip break, dorsal projection, height-width relationships, tip-dorsal relationships), dorsal reduction, dorsal augmentation with discussion of alternative options, pitfalls in dorsal surgery, etc.

3:45pm Special Lecture: Rhinoplasty
Are there any Answers after 30 Years?
Steve Byrd, MD, Dallas, TX

4:10pm Lunch

4:40pm VIDEO BLAST: Fundamental Rhinoplasty Techniques
This session will show in sequence the combination of techniques used to treat specific rhinoplasty problems. Many of the individual techniques are presented elsewhere in the meeting, so the footage will be appropriately edited to avoid overly focusing on any one technique. Instead the videos will focus on the interplay of the different techniques as well as any variations of techniques used to address the problem at hand.

4:40pm Breakout Session 2: Reconstructive Rhinoplasty

4:30pm Nasal Reconstruction: Perspective from Two Masters

5:00pm Cleft Lip Rhinoplasty: From Good to Great

5:15pm Decision Making for Pediatric Patients with Nasal Problems

5:30pm Questions

5:40pm Breakout Panel: From Broken to Fixed--How to Treat the Traumatized Nose
Topics will include assessment, management, pitfalls, controversies, difficult situations, and complications regarding the post-traumatic nose (crooked nose, saddle deformity, collapsed nose).

6:30pm Adjournment

All registered attendees are invited to attend the Welcome Reception on Thursday, May 14, 2015 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. You may purchase Welcome Reception tickets for your unregistered guest(s).

The dis-proportioned nose
9:45am A Simple Guide to Tip Surgery

9:55am An Uplifting Approach to the Droopy Tip

10:05am Making the Flat Tip Taller While Maintaining Smoothness and Symmetry

10:15am Deprojecting the Tip with Control

10:25am The Low Dorsum: My Odyssey in Searching for the Ideal Material

10:35am The Low Dorsum: Creating Predictable Outcomes with Diced Cartilage

Non-Caucasian Rhinoplasty
10:45am Asian Rhinoplasty

10:55am Mestizo Rhinoplasty

11:05am African Rhinoplasty

11:15am Middle Eastern Rhinoplasty

11:25am Questions

11:35am Panel: The Rhinoplasty Patient’s Experience

A Global Perspective
This panel is not a collection of presentations covering the different surgical approaches to noses of different ethnicities. Instead, the panel will focus on the diverse processes through which patients from different parts of the world experience rhinoplasty—motivations, economics, logistic, aesthetic sensibilities, attitudes, etc. The panel will highlight the global and diverse nature of rhinoplasty and provide the audience a broad multicultural perspective.

12:25pm Special Lecture: Ten Tips for Success in Rhinoplasty
Volney Pitombo, MD, Rio de Janeiro, Brazil

12:45pm Lunch

DAY 1. Thursday, May 14, 2015, continued

3:45pm VIDEO BLAST: Essential and Advanced Techniques
The video blast sessions are designed to provide a rapid fire, high density, teaching forum covering an assortment of topics. So that the learning potential is maximized in these sessions, the videos are of high quality and tightly edited. Each presenter may use live narration at the podium while the clip is playing or narration will be pre-recorded and embedded into the clip. The video presenters will take part in discussion sessions with questions from the audience.

4:40pm Break

5:00pm Panel: How to be a Better Rhinoplasty Surgeon
This panel explores the process through which one becomes a better rhinoplasty surgeon. This panel is placed early in the program to inspire and guide students in their lifelong learning of rhinoplasty. Topics will include: why rhinoplasty is so difficult to learn and master, how best to begin with rhinoplasty as an inexperienced surgeon, specific strategies to accelerate the learning process, dealing with mistakes and being honest with oneself, commitment, rhinoplasty in training programs, etc.

5:50pm VIDEO BLAST: Essential and Advanced Techniques, Part 2

6:00pm Breakfast Session: PRACTICE MANAGEMENT

Staff Management, Financial Benchmarks

Fundamental Rhinoplasty Problems
The second day of the meeting centers around common primary rhinoplasty deformities or “problems” which surgeons face. Day 2 begins with this cluster of presentations which are sub-grouped into general categories: the large nose, the crooked nose, the disproportionate nose, non-Caucasian rhinoplasty, functional problems, and reconstructive problems. Presentations will focus on showing students how to integrate the essential concepts and techniques established from the first day to successfully treat the problem in question. Other discussion points include avoidance of pitfalls, variations on technique, alternative treatments, and complications.

7:15am The Large Nose
7:20am The Bulbous Tip: Not Too Much, Not Too Little
7:30am The Bulbous Tip: Nuances with Suture Control
7:40am The Bulbous Tip: Structural Modifications to Create Ideal Shape

7:55am Alar Base Excess: Basic and Advances Concepts
8:05am Thick Skin: How do we Create Shape through a Thick Covering?
8:15am Dorsal Excess: Lowering the Dorsum Simply and Safely
8:25am Dorsal Excess: Nuances and Avoidance of Pitfalls

The Crooked Nose
8:35am Osseous Deviations: Opening and Closing the Book On the Crooked Nose
8:45am Crooked Nose: Straightening Top to Bottom, Inside to Out
8:55am Crooked Nose: Who Says You Can’t Straighten a Nose Endonasally?
9:05am The Asymmetric Tip: How to Deal with a Deviated Foundation and Uneven Cartilages
9:15am Questions

9:15am Break

9:40am An Uplifting Approach to the Droopy Tip

9:50am A Simple Guide to Tip Surgery

10:00am Making the Flat Tip Taller While Maintaining Smoothness and Symmetry

10:10am Deprojecting the Tip with Control

10:20am The Low Dorsum: My Odyssey in Searching for the Ideal Material

10:30am The Low Dorsum: Creating Predictable Outcomes with Diced Cartilage

Non-Caucasian Rhinoplasty
10:40am Asian Rhinoplasty

10:50am Mestizo Rhinoplasty

11:00am African Rhinoplasty

11:10am Middle Eastern Rhinoplasty

11:20am Questions

11:30am Panel: The Rhinoplasty Patient’s Experience

A Global Perspective
This panel is not a collection of presentations covering the different surgical approaches to noses of different ethnicities. Instead, the panel will focus on the diverse processes through which patients from different parts of the world experience rhinoplasty—motivations, economics, logistic, aesthetic sensibilities, attitudes, etc. The panel will highlight the global and diverse nature of rhinoplasty and provide the audience a broad multicultural perspective.

12:25pm Special Lecture: Ten Tips for Success in Rhinoplasty
Volney Pitombo, MD, Rio de Janeiro, Brazil

12:45pm Lunch

7:00pm Welcome Reception

All registered attendees are invited to attend the Welcome Reception on Thursday, May 14, 2015 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. You may purchase Welcome Reception tickets for your unregistered guest(s).
DAY 3. Saturday, May 16, 2015

6:30am Breakfast Session
Reputation Management

Advanced Rhinoplasty Problems and Complications
The third day of the meeting begins with consideration of difficult primary rhinoplasty deformities or "problems" which surgeons face. The first cluster of presentations discuss the challenges and strategies of treating these difficult problems. Presentations will discuss specifically why these deformities are difficult and present treatment strategies. Students will be given a clear understanding of the nuances and complexities of successful treatment and understand the pitfalls which can result from poor treatment. Other discussion points include avoidance of pitfalls, variations on technique, alternative treatments, and complications.

Later in the third day of the meeting, discussion shifts to complications, both in prevention during primary rhinoplasty as well as treatment in revision surgery. Discussion will go in depth about what goes wrong, how and why it happens, and how to reduce risk of the complication. Discussion of the strategy for correction during revision will cover analysis, risk assessment, and techniques used to address the problem at hand. The moderator will cover topics for which there are multiple viewpoints allowing for discussion and counter point in this session. Topics include: pros and cons of the tongue in groove repositioning of the tip, challenging conventions in tip aesthetics, alternative methods to creating ideal tip shape for a few different types of noses (flat and weak, strong and bulbous, pinched revision). The moderator will present questions and scenarios through accompanying images, graphics or patient photos in this dynamic panel.

Complications and Revisions/Prevention and Treatment
Why So Many Complications?
11:15am
Nasal Tip Lumps, Bumps, Depressions, and Asymmetries: Why do they Happen and What to do about them?
11:45am
Soft Tissue Triangle Problems: An Overlooked Stigma of Rhinoplasty
12:15am
Avoiding and Treating Bony Defects and Deformities
12:45am
Alar Retraction and Soft Tissue Deficiency: The Role of Composite Grafts
1:15pm
The Tip-Dorsum Relationship and its Role in the Polypeak Deformity
1:45pm
Questions
2:15pm
Lateral Wall Collapse: A Failure of Form and Function
2:45pm
Middle Vault Problems: A Common Complication that Keeps Happening
3:15pm
Effective Use of Rib Grafting
3:45pm
Intra-Operative Disasters
4:15pm
Questions

5:30pm VIDEO BLAST: Difficult Problems and Revision
This session will show in sequence the combination of techniques used to treat the assigned rhinoplasty problem using appropriately edited videos. Many of the individual techniques are presented elsewhere in the meeting, so the footage will be appropriately edited to avoid being overly detailed about any one technique. The videos will focus on the interplay of the different techniques as well as any variations of techniques used to address the problem at hand.

7:00pm Adjournment


6:30am Breakfast Session: Non Surgical Adjuncts to Rhinoplasty

Rhinoplasty: Out-of-the-Box
The final day of the meeting covers a range of "non-traditional" topics that examine critical ideas affecting rhinoplasty, aesthetics, and the patient experience. Special lectures and panels are presented along with the afternoon cadaver lab and live surgery.

7:25am Opening Remarks

Breakout Session 1: Patient Expectations

7:20am Setting Expectations
7:30am Imaging
7:40am 3-D Imaging
7:50am The Unhappy Patient
8:00am Questions

Breakout Session 2: Aesthetics and Culture

7:30am Evolution of Beauty
7:45am Changing Nasal Aesthetics
7:55am Aesthetics Talk
8:00am Questions

8:00am Special Lecture: Rhinoplasty and the Time Element
Bahman Guyuron, MD, Cleveland, OH

8:25am VIDEO BLAST: Pearls and Tricks
Rhinoplasty Pearls and Tricks Video Blast Session. In this session, very short (less than 30 second) clips will be shown demonstrating a specific "trick", "helpful maneuver", or "pearl" that aids you in rhinoplasty. In the spirit of "Vine", the 6 second video based social media site, these clips show a tangible, and brief demonstration of useful maneuver.

9:05am Break

4:30pm Panel: Complications. How to Avoid them and How to Deal with them
This important panel will help audience members gain an understanding of the causes, prevention, and treatment of various complications in rhinoplasty. Both primary and revision cases will be used as examples for discussion. Common rhinoplasty mistakes will be discussed. For a portion of the panel, each panelist will briefly present a mistake he/she made in a past rhinoplasty and discuss the sequelae. Other panelists will weigh in on their perspective of etiology and suggest treatment. The presenting panelist will then show how he or she treated the problem. The moderator will also lead focused discussion related to a variety of other difficult complication scenarios.

4:45pm Break

8:00am Alar-Columellar Discrepancy: Deficient Columellar Show

8:25am The Bulbous Or Trapezoidal Tip: Controlling Asymmetries: Why do they Happen and What to do about them?
8:50am The Short Nose: Overcoming Soft Tissue Constraints
9:15am The Long Nose: Maximizing Soft Tissue Constraints
9:45am Nasal Tip Lumps, Bumps, Depressions, and Asymmetries: Why do they Happen and What to do about them?
10:15am Alar Columellar Discrepancy: Excess Columellar Show
10:45am Alar Columellar Discrepancy: Deficient Columellar Show
11:15am Thin Skin: Contour Challenges with an Unforgiving Covering
11:45am Thick Skin: What can we do about all that Flesh?
12:15am The Severely Twisted Nose: Breaking it Down and Putting it Together
12:45am Questions
8:00am Soft Tissue Triangle Problems: An Overlooked Stigma of Rhinoplasty
8:30am Avoiding and Treating Bony Defects and Deformities
9:00am Alar Retraction and Soft Tissue Deficiency: The Role of Composite Grafts
9:30am The Tip-Dorsum Relationship and its Role in the Polybeak Deformity
10:00am Questions
10:30am Lateral Wall Collapse: A Failure of Form and Function
11:00am Middle Vault Problems: A Common Complication that Keeps Happening
11:30am Effective Use of Rib Grafting
12:00pm Intra-Operative Disasters
12:30pm Questions

10:15am Panel: Tip Position and Shape: Solving Both Sides of the Equation
This is one of the richest topics in rhinoplasty. Because there are so many aspects of tip work, the moderator will cover topics for which there are multiple viewpoints allowing for discussion and counter point in this session. Topics include: pros and cons of the tongue in groove repositioning of the tip, challenging conventions in tip aesthetics, alternative methods to creating ideal tip shape for a few different types of noses (flat and weak, strong and bulbous, pinched revision). The moderator will present questions and scenarios through accompanying images, graphics or patient photos in this dynamic panel.

11:30am Nasal Tip Lumps, Bumps, Depressions, and Asymmetries: Why do they Happen and What to do about them?
12:00pm Soft Tissue Triangle Problems: An Overlooked Stigma of Rhinoplasty
12:30pm Avoiding and Treating Bony Defects and Deformities
12:30pm Alar Retraction and Soft Tissue Deficiency: The Role of Composite Grafts
1:00pm The Tip-Dorsum Relationship and its Role in the Polybeak Deformity
1:30pm Questions
12:30pm Lunch

3:10pm Panel: Battle of the Masters: Controversies in Rhinoplasty
This provocative panel will put expert against expert, covering a range of controversies in rhinoplasty. Using a debate format, this session will stimulate all of us to question why we do the things we do in rhinoplasty and consider alternatives to our assumptions.

3:30pm Soft Tissue Triangle Problems: An Overlooked Stigma of Rhinoplasty
3:45pm Avoiding and Treating Bony Defects and Deformities
4:00pm Alar Retraction and Soft Tissue Deficiency: The Role of Composite Grafts
4:15pm The Tip-Dorsum Relationship and its Role in the Polybeak Deformity
5:00pm Questions
5:20pm Gloves Off: How to Deal with them
Discussion will go in depth about what goes wrong, how and why it happens, and how to reduce risk of the complication. Discussion of the strategy for correction during revision will cover analysis, risk assessment, and techniques used to address the problem at hand.

7:00pm Adjournment

Advances in Rhinoplasty Problems and Complications
The third day of the meeting begins with consideration of difficult primary rhinoplasty deformities or “problems” which surgeons face. The first cluster of presentations discuss the challenges and strategies of treating these difficult problems. Presentations will discuss specifically why these deformities are difficult and present treatment strategies. Students will be given a clear understanding of the nuances and complexities of successful treatment and understand the pitfalls which can result from poor treatment. Other discussion points include avoidance of pitfalls, variations on technique, alternative treatments, and complications.

Later in the third day of the meeting, discussion shifts to complications, both in prevention during primary rhinoplasty as well as treatment in revision surgery. Discussion will go in depth about what goes wrong, how and why it happens, and how to reduce risk of the complication. Discussion of the strategy for correction during revision will cover analysis, risk assessment, and techniques used to address the problem at hand. The moderator will cover topics for which there are multiple viewpoints allowing for discussion and counter point in this session. Topics include: pros and cons of the tongue in groove repositioning of the tip, challenging conventions in tip aesthetics, alternative methods to creating ideal tip shape for a few different types of noses (flat and weak, strong and bulbous, pinched revision). The moderator will present questions and scenarios through accompanying images, graphics or patient photos in this dynamic panel.

Complications and Revisions/Prevention and Treatment
Why So Many Complications?
11:15am
Nasal Tip Lumps, Bumps, Depressions, and Asymmetries: Why do they Happen and What to do about them?
11:45am
Soft Tissue Triangle Problems: An Overlooked Stigma of Rhinoplasty
12:15am
Avoiding and Treating Bony Defects and Deformities
12:45am
Alar Retraction and Soft Tissue Deficiency: The Role of Composite Grafts
1:15pm
The Tip-Dorsum Relationship and its Role in the Polybeak Deformity
1:45pm
Questions
2:15pm
Lateral Wall Collapse: A Failure of Form and Function
2:45pm
Middle Vault Problems: A Common Complication that Keeps Happening
3:15pm
Effective Use of Rib Grafting
3:45pm
Intra-Operative Disasters
4:15pm
Questions

5:30pm VIDEO BLAST: Difficult Problems and Revision
This session will show in sequence the combination of techniques used to treat the assigned rhinoplasty problem using appropriately edited videos. Many of the individual techniques are presented elsewhere in the meeting, so the footage will be appropriately edited to avoid being overly detailed about any one technique. The videos will focus on the interplay of the different techniques as well as any variations of techniques used to address the problem at hand.

7:00pm Adjournment
**DAY 4 Sunday, May 17, 2015, continued**


This panel focuses on how patients come to desire rhinoplasty. Panelists will include surgeons, patients, therapists, and Susanna Negovan, editor and publisher of Splash, the Chicago SunTimes weekly magazine covering style and society. Discussion will cover common motivators for rhinoplasty and plastic surgery, both healthy and unhealthy. Special attention will be directed toward how the digital world and social media have changed how young people create their sense of self-identity and self-awareness—how perceptions of the self are increasingly influenced by a digital, social media facing identity, epitomized by the “selfie”.

10:40am  **Special Lecture: Cartilage Conservation in Tip Surgery**

Richard E. Davis, MD, Miramar, FL

11:00am  **Panel: Rhinoplasty Evolution: How the Past and Present Are Shaping the Future**

This panel will focus on the evolution of rhinoplasty with a discussion on the most significant advances in rhinoplasty up to the present. The bulk of the session will center around current challenges in rhinoplasty for which we may be able to develop better solutions through science and engineering either in the near or distant future.

12:00pm Lunch

**Breakout Session 1: Live Surgery**

12:00pm Rhinoplasty with Structural Grafting

Dean M. Toriumi, MD, Chicago, IL

Rhinoplasty surgeon Dean Toriumi, MD, will perform live surgery from the 900 North Michigan Surgery Center. The surgery will be telecast in real time to one of the lecture rooms and to the cadaver lab. A moderator will field questions for Dr. Toriumi during and after the surgery.

**Breakout Session 2: Cadaver Lab**

1:00pm Cadaver Lab

Expert faculty will be assigned to participants allowing for small group, hands-on teaching on fresh cadaver specimens. Selected faculty will also perform live procedures demonstrating specific advanced techniques. Digital and video presentation will accompany a dissection outline to guide students in the lab. Faculty to student ratio will be approximately 1:1. A telecast of the live surgery session with Dr. Toriumi will be shown during the Cadaver Lab.

**Breakout Session 3**

2:00pm Ultrasound Rhinosculpture

Photography: Illusions and Reality

2:30 Nose and Function: Is there more than Breathing and Olfaction?

2:45 Bovie Vaporization Techniques

3:00 Adhesives in Rhinoplasty: How to make your Results Stick

3:15 The Angry Face Syndrome

3:30 Endonasal versus External Rhinoplasty: What is left to Discuss?

3:45 SAFE in Children: Guidelines for Pediatric Surgery

4:00pm Rebuilding Tip Aesthetics: Running against Conventional Thinking

4:15pm Case Presentations

6:00pm Meeting Adjourned

**REGISTRATION**

The registration form and fee must be received by the AAFPRS Foundation office by Friday, April 17, 2015, in order to qualify for the pre-registration fee. After April 17, 2015, 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; lunch; 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; lunch; 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 Chicago Hotel and Towers starting on Wednesday, May 13, 2015 from 3:00pm to 6:00pm. The registration desk will be open throughout the meeting.

**Cancellation Policy**

Full refunds less a $125 cancellation fee will be honored before April 17, 2015; 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.

**Confirmations**

Confirmation letters will be mailed within three weeks of receipt of your registration. If you require an immediate guarantee of AAFPRS receiving your registration, please use an overnight service with tracking services.

**Payment and Remittance**

Full payment must be made in U.S. funds and must accompany registration. Check or money order must be payable to the AAFPRS Foundation and mailed to: AAFPRS Foundation, 310 S. Henry Street, Alexandria, VA 22314.

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.
REGISTRATION: Advances in Rhinoplasty 2015

General Registration
Pre-registration On-site
Before 4/17/15 After 4/17/15
$3,340 $3,440
$3,620 $3,800
Non-Member Physician
$690 $790
OffSPS Member*
$690 $790
Allied Health Professional**
$986 $986
Member in 2014-2015 AAFPRS Fellowship*
$840 $840
Spouse/Guest
$240 $300
Welcome Reception #_____ tickets
$75 $75

Optional Cadaver Lab
Pre-registration On-site
Before 4/17/15 After 4/17/15
$1,020 $1,194
AAFPS Member
$1,260 $1,440
Non-Member Physician
$1,260 $1,440
Resident (ACGME Program Only)*
$840 $960
Member in 2014-2015 AAFPRS Fellowship*
$840 $960

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 AOFSPS or AAFPSPS must register under this category to receive a letter of attendance.
++RNs, PAs, or other medical assistants and office staff who are not OFSPS members must register under this category to receive a letter of attendance.

PAYMENT
Payment Method: Full payment must be made in U.S. funds and must accompany registration. Payment must be payable to the AAFPRS Foundation and mailed to: AAFPRS, P.O. Box 759033, Baltimore, MD 21275-9033. Credit card payments may be faxed to (703) 299-8898 or mailed to the AAFPRS office.

 Card Number Security Code
Exp. Date Print Name on Card
Signature of Authorized Card User Billing Zip Code

TYPE OR PRINT CLEARLY
Last/Family Name First Name MI Degree
Business Mailing Address
City State Zip/Postal Code Country
Business Phone Facsimile E-mail

Last Name of Spouse/Guest (if registering as such) First Name MI

To register at the AAFPRS member rate, you must be a member of at least one of IFFPSS societies listed below. Please check your membership:

- American Academy of Facial Plastic and Reconstructive Surgery
- ASEAN Academy of Facial Plastic and Reconstructive Surgery
- Australian Academy of Facial Plastic and Reconstructive Surgery
- Brazilian Society of Rhinology
- Canadian Academy of Facial Plastic and Reconstructive Surgery
- Colombian Society of Facial Plastic Surgery and Rhinology
- Ecuadorian Society of Rhinology and Facial Plastic 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
- Venezuelan Society of Rhinology and Facial Plastic Surgery

I am not an AAFPRS member and want to receive a member application.

How did you hear about this meeting?
- Journal AD
- Brochure Mailing
- Internet
- Repeat Registrant

Special Services
- Check here if you have special requirements and the AAFPRS will contact you.

About the AAFPRS

The American Academy of Facial Plastic and Reconstructive Surgery (AAFPS) was founded in 1964 and represents more than 2,700 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.

About the AAFPRS Foundation

In 1974, the Educational and Research Foundation for the American Academy of Facial Plastic and Reconstructive Surgery (AAFPS 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.

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 DVDs which you can preview at the meeting. You may also purchase the DVDs on-site and receive a 10% meeting discount. There will be BRAND NEW rhinoplasty DVDs at this meeting and they will be shown during the breaks.
ADVANCES IN RHINOPLASTY

Sheraton Chicago Hotel and Towers
May 14-17, 2015 * Chicago, IL USA