MARCH 23, 2022

RSE DAY – Annual Meeting of the Rhinoplasty Society of Europe

Chaired by the RSE Education Committee: Nazim Cerkes, Olivier Gerbault, Werner Heppt, Julian Row-Jones

06.15 – 07.00  COFFEE STATION AND REGISTRATION

07.00 – 07.05  Robotti – Welcome and Introduction from the RSE President: “Where RSE stands now and where we are heading next”

07.05 – 08.05  SESSION 1 RSE Members Presentations and Award

(6 min presentations from RSE members)

Videos have to be included within the presentation. The RSE Award for the best presentation will be assigned at the Closing Ceremony

CHAIRS: Dacho, Sousa Vieira

JUDGES & MODERATORS: The RSE Education Committee + Robotti + East

First Group of Presenters
Q&A: 5 minutes
Second Group of Presenters
Q&A: 5 minutes

08.05 – 09.30  SESSION 2  Focus Topics in Rhinoplasty

(8 min presentations)

CHAIRS: Cervelli, Eichhorn Sens

MODERATORS: Kamburoglu, Rowe-Jones

08.05 – 08.13  Persichetti – How skin thickness influences the choice of rhinoplasty technique: analysis of long-term results and patient satisfaction

08.13 – 08.21  Berghaus – Relevant Suture Techniques in Rhinoplasty

08.21 – 08.29  Klinger – Nose tip correction: my surgical approach

08.29 – 08.37  Silveira – Endonasal Spreader Grafts

08.37 – 08.42  Q&A

08.42 – 08.50  Cervelli – Septal Extension Spreader graft and Columellar Strut for short and twisted nose correction

08.50 – 08.58  Mocella – Surgical strategies in repairing Septal Perforations

08.58 – 09.06  Lekakis – How Recycling Cartilage spared me harvesting rib in Secondary Rhinoplasty

09.06 – 09.14  Marianetti – Monolateral crural overlay or dome division for the correction of the deviated nasal tip

09.14 – 09.24  Lipski – Special Topic – Combination of closed rhinoplasty with vestibular skin lifting

09.24 – 09.29  Q&A
**09.30 – 10.15 SESSION 3 Pushing limits in Dorsal Preservation**

*(8 min presentations)*

**CHAIRS:** Most, Ferreira  
**MODERATORS:** Neves, Goksel

09.30 – 09.38 *Finocchi* – Simplified Preservation Quick Rhinoplasty: treatment of difficult deviated noses by an intracorporeal septoplasty with dorsal preservation  
09.38 – 09.46 *Tas* – The Alignment of the nose: “Fix Down” Concept  
09.46 – 09.54 *Buttler* – Dorsal preservation in crooked noses  
09.54 – 10.02 *Pshenisnov* – Preservation principles in the open structural rhinoplasty  
10.02 – 10.10 *Sousa Vieira* – A natural evolution of Dorsal Preservation  
10.10 – 10.15 Q&A

**10.15 – 10.45 COFFEE BREAK**

**10.45 – 11.45 SESSION 3 Videoblasts on Specific Techniques**

**Specific Techniques and personal variations demonstrated exclusively by videos: 3+3 formula: 3 min. video + 3 min. discussion**

**CHAIRS:** Lipski, Persichetti  
**MODERATORS:** Most, Ferreira

- **Berghaus** – My Use of Piezo Technique  
- **Finocchi** – SPQR technique: how-I-do-it (cadaver, in vivo and 3D model)  
- **Scheibel** – Dorsal tunnel, Radix Pocket  
- **Buttler** – Transposition of the lateral crus with caudal turn-over vs. turn under  
- **Eichhorn Sens** – Indications for the internal nose lift  
- **Mocella** – Advanced suturing and sculpturing of alar cartilages in tip asymmetry  
- **Pshenisnov** – “Kirill” Tip with modified second interdomal cranial suture  
- **Silveira** – Septal T for tip definition  
- **Persichetti** – Costal cartilage grafts in dorsal revision secondary rhinoplasty  
- **Scheibel** – Septal extension graft template

**11.45 – 12.45 SESSION 4 – ROUNDTABLE: Confession after a glass (or two)**

**Specific questions on issues with original techniques or with techniques recently adopted by the panelists**

**CHAIRS:** Zholtikov, East  
**PANELISTS:** Apaydin, Cerkes, Davis, Kosins, Gubisch, Most, Robotti, Rohrich  
**MODERATORS:** Gerbault, Goksel, Heppt

**12.45 – 13.55 LUNCH**

**12.45 – 14.00 BUSINESS MEETING for the RSE members**


14.30 – 15.45 SESSION 5 RSE Science and Research Committee Session
A Session organized by the RSE Science and Research Committee
CHAIRS: Haack, Haug

14.30 – 14.35 Haug – Introduction – Presentation of the Science & research committee

Guest panel: 3D tissue engineering and Technology
14.35 – 14.47 Martin – Cartilage tissue engineering in rhinosurgery
14.47 – 14.59 Hellings – The role of 3D technology in the context of rhinosurgery
14.59 – 15.11 Karaaltin – 3D tissue engineering
15.11 – 15.16 Q&A
15.16 – 15.28 Heppt – A new perspective on the nasal valve using digital analysis of the nasal airflow
15.40 – 15.45 Q&A

15.45 – 16.00 New Technology Special Topic: Face Recognition Software for sensitive social media applications
DISCUSSANTS: East, Kamburoglu

16.00 – 16.30 COFFEE BREAK

16.30 – 17.30 SESSION 6 – ROUNDTABLE – Masters on the grill
European Academy of Facial Plastic Surgery and Rhinoplasty Society of Europe Joint Panel
In the spirit of cooperation, some panelists are members of both societies. Clinical cases of specific clinical deformity or specific technique will be commented by each panelist.
CHAIRS: Haug, Saleh
PANELISTS: Apaydin, Cerkes, Davis, Foda, Goksel, Gubisch, Neves, Robotti, Rohrich
MODERATORS: East, Gerbault, Heppt, Kosins, Most

17.30 – 18.30 SESSION 7 – ROUNDTABLE -Why should I do closed rhinoplasty (again)
Each panelist will develop his argumentation for using closed approach in rhinoplasty with details on management of the bony vault, the middle third, the tip and the soft tissues
CHAIRS: Gerbault, Davis
PANELISTS: East, Goksel, Finnochi, Kosins, Neves
MODERATORS: Apaydin, Cerkes, Gubisch, Robotti, Rohrich

18.30 – 18.45 CLOSING CEREMONY – Heppt, Robotti
Best communication Award attributed to winner
Presentation of the RSE Fellowship Program
Farewell
MARCH 24, 2022

MORNING SESSIONS

6.15 – 06.55 COFFEE STATION AND REGISTRATION

Room A (Oggioni)

07.00 – 7.05  Introduction and welcome

07.05 – 07.30  Session 1 – Current Anatomy: What’s New
CHAIRS: Heppt, Mazzola

07.05 – 07.20  Palhazi – From Cadaver Dissection to Surgical applications: contemporary anatomy and why it matters
07.20 – 07.30  Neves – Planes of dissection and ligaments in open rhinoplasty

07.30 – 08.30  Session 2 – Preoperative Analysis, patient selection, Imaging and Objective Measurements
CHAIRS: Adamson, Rowe-Jones

07.30 – 07.55  Adamson – Keynote Lecture 1 – Patient Selection and Analysis for Rhinoplasty
Part 1: The subjective evaluation of patients: criteria for a successful selection
Part 2: The objective evaluation Preoperative analysis: the major parameters

07.55 – 08.02  Most – Quality of Life measurement in rhinoplasty
08.02 – 08.09  Rowe-Jones – Computers in analysis and planning
08.09 – 08.16  Haug – The value of morphing for preop analysis …or does it lead to unrealistic patient expectations?
08.16 – 08.23  East – YEO – Confidentially share and compare images/outcomes
08.23 – 08.30  Q&A

08.30 – 08.45  Rowe-Jones – Special Topic: Optimising outcomes by optimising surgical performance: Flowing, not Fiddling! Are marginal gains in rhinoplasty worth the time and effort?

08.45 – 09.05  Rohrich – Keynote Lecture 2 – Consistency in Rhinoplasty: getting it right the first time

09.05 – 09.25  Rohrich – Author-commented video- Applying principles in practice: a primary standard rhinoplasty step-by-step for a predictable result

09.25 – 09.45  COFFEE BREAK AND EXHIBITS

09.45 – 10.05  Case Analysis Panel
MODERATOR: Rohrich
PANELISTS: Cobo, Foda, Gerbault, Heppt
Session 3 will concern anatomy and aesthetics. Session 4 will address the time-tested technique of component separation - incremental reduction and subsequent reconstruction of the dorsum. Session 5 will cover new but proven technologies for osteotomies and osteoplasty, with special focus on Piezo. Session 6, will extensively, equitably but not without controversy, address new dorsal preservation techniques under the open approach, together with its many variations and combinations with structural technique.

10.05 – 10.20  ■  Session 3 – Anatomy and Aesthetics of the Dorsum
CHAIRS: Apaydin, East
- Relevant Contemporary Anatomy
- Aesthetic Ideal

10.05 – 10.13 Palhazi – Relevant anatomy: bony cap, keystone, middle vault
10.13 – 10.20 Rohrich – The Ideal Aesthetic Dorsal lines: bone, middle vault and the transition in between


10.35 – 12.50  ■  Session 4 – THE TIME-TESTED COMPONENT REDUCTION

The proven, dependable technique for predictably de-structuring and re-structuring the nasal dorsum to an aesthetic shape

10.35 – 11.40 Segment A: Issues and Specifics
CHAIRS: Calvert, Cerkes
- Bony Cap and Keystone management
- Osteotomies
- Middle vault reconstruction: Spreader Grafts, Spreader Flaps, Variations

10.35 – 10.45 Rohrich – Restoring aesthetic dorsal lines in primary rhinoplasty by component separation, incremental reduction and precise percutaneous osteotomies
10.45 – 10.53 Gerbault – Middle third management in component reduction: how an accurate keystone area rhinosculpture changes everything
10.53 – 11.01 Wurm – Revisited techniques in middle vault reconstruction
11.01 – 11.09 Heppt – Low, high, oblique, door angled osteotomies? A guideline for osteotomies lines
11.09 – 11.17 Apaydin – Why I am scared about push-down or let down?
11.17 – 11.25 Ferreira – Predictability of Surface versus Foundation techniques
11.25 – 11.33 Haug – Conventional rhinoplasty approach versus Preservation rhinoplasty: technical details and review of the literature
11.33 – 11.40 Q&A
11.40 – 12.36 Segment B: VIDEO PANEL “Elucidating Technique..”
REVIEWERS: Gerbault, Haack
“How the dorsum is de-structured and re-structured predictably and safely: component separation - reduction
Spreaders-autospreaders, keystone reediting and camouflage”
Each Panelist elucidates his/her way of performing a specific pertinent technique by use of short video. Brief faculty discussion may follow each video – 4 min per speaker

11.40 – 11.44 Calvert – Dorsal reduction: incremental approach
11.44 – 11.48 Foda – Component hump reduction
11.48 – 11.52 Apaydin – How I remove the bony cap and how I use spreader flaps
11.52 – 11.56 Apaydin – How to stabilize the keystone area after accidental detachment
11.56 – 12.00 Rohrich – Why the percutaneous 2 mm osteotomy is superior to other techniques: my 5 steps
12.00 – 12.04 Rohrich – How to reshape the DALs with spreader flaps: my 4 steps
12.04 – 12.08 Gubisch – Our standard technique for dorsal reduction and percutaneous osteotomies
12.08 – 12.12 Gubisch – Bone fixation by sutures: techniques and variations
12.12 – 12.16 Robotti – Combining efficiently Power and Piezo for osteotomy/osteoplasty
12.16 – 12.20 Cobo – Spreader grafts and spreader flaps technique
12.20 – 12.24 Bruschi – Adjusting dorsal width by spreader grafts
12.24 – 12.28 Most – Spreader flaps: my technique
12.28 – 12.32 Haack – Anatomic reconstruction of the middle vault with pedestal spreader grafts and spreader flaps
12.32 – 12.36 Bertossi – The Pull-Up Spreader High technique: using spreaders to project the tip

12.36 – 12.51 Segment C: VIDEO CASE PANEL “A Case in its Essentials: Applying Technique..”
DISCUSSANTS: Apaydin, Davis
Each Panelist presents a highly-condensed edited video of a clinical case, demonstrating key pertinent maneuvers. Brief discussion may follow each video. 5 min per speaker

12.36 – 12.41 Rowe-Jones – Component dorsal reduction and middle vault reconstruction with attention to the K area “transition zone”
12.41 – 12.46 Cerkes – Perichondro-periosteal flap and cartilaginous dorsum reconstruction with spreader flaps: why they work well as compared to cartilaginous dorsum preservation
12.46 – 12.51 Gubisch – Dorsal reduction with transcutaneous osteotomies

12.51 – 13.50 LUNCH AND EXHIBITS
AFTERNOON SESSIONS

13.50 – 15.30 Session 5: FOCUS ON NEW INSTRUMENTS FOR OSTEOTOMY-OSTEOPLASTY

Advantages and applications of Piezo technology and powered instrumentation for precise osteotomy and osteoplasty. New manual instrumentation for bone work.

13.50 – 14.35 Segment A: Issues and Specifics
CHAIRS: Cerkes, Most

- 13.50 – 14.02 Gerbault – Bony vault reshaping with piezoelectric instruments through the full open approach
- 14.02 – 14.10 Zholtikov – Piezo rhinosculpture and partial osteotomies for preservation of bone stability
- 14.10 – 14.18 Haack – Managing the bony vault with power tools: prefabrication of osteotomy lines and the use of transosseous sutures for stabilization
- 14.18 – 14.26 Cerkes – Use of hand instruments for bony dorsum reduction, osteotomies and osteoplasty
- 14.26 – 14.35 Q&A

14.35 – 15.00 Segment B: VIDEOPANEL “Elucidating Technique..”
REVIEWERS: Celik, Zholtikov
Each Panelist elucidates his/her way of performing a specific pertinent technique by use of short video. Brief faculty discussion follows each video – 4 min per speaker

- 14.35 – 14.39 Göksel – Piezo Ostectomy + Osteotomy combination for closing the roof
- 14.39 – 14.43 Most – Piezo for Osteotomies and shaping the bony vault
- 14.43 – 14.47 Rowe-Jones – Small bone flap osteotomy and use of piezo for high and limited osteotomies
- 14.47 – 14.51 Duron – My way to remove the hump and reconstruct the K-area: piezo + component resection + spreader graft + bone suture
- 14.51 – 14.55 Celik – Power Burr for the bony dorsum and reducing the radix
- 14.55 – 14.59 Heppt – Narrowing of the bony wall by osteotome, diamond burr and #15 blade

15.00 – 15.25 Segment C: VIDEOCASEPANEL “A Case in its Essentials: Applying Technique..”
DISCUSSANTS: Haack, Zholtikov
Each Panelist presents a highly-condensed edited video of a clinical case, demonstrating key pertinent maneuvers. Brief discussion may follow each video – 5 min per speaker

- 15.00 – 15.05 Gubisch – The coarse diamond burr for dorsal refinements
- 15.05 – 15.10 ad Wengen – Motorized sagittal rasps and saws for the bony nasal dorsum: easy, fast and precise
- 15.10 – 15.15 Gerbault – The current sequence in hump management with piezoelectric instruments through a full open approach on a wide nose with a significant hump
- 15.15 – 15.20 Kosins – Use of piezosurgery on the dorsum
- 15.20 – 15.25 Heppt – Combined use of piezo and power tool instruments
15.25 – 15.45 ▶ Dorsum Controversies Boxing-Ring Panel

(2 surgeons pro and 2 against – 15 min total for each topic: 5 min for first 2 surgeons to state their points, then 5 min for opposing 2 surgeons, then 5 min for Discussant)

TOPICS: OSTEOTOMIES by Piezo vs Osteotome

(Piezoelectric technology is now well accepted for osteotomies. The main current issue is whether piezo osteotomy under a full open approach predictably improves results)

REFEREES: Davis, Gubisch

1. OSTEOLOGY: Gerbault, Zholtikov (piezo) vs Cerkes, Cobo (osteotome)

15.45 - 16.05 COFFEE BREAK AND EXHIBITS

16.05 – 19.45 ▶ Session 6: THE PRESERVATION REVOLUTION-RESURRECTION

Contemporary dorsal preservation techniques and their anatomy-related indications, alternative or combined with structural rhinoplasty. Maintaining an aesthetic dorsum entirely, or preserving the dorsum partially when some modifications are desirable. Indications, advantages and complications of various, innovative and often confusing technical options

16.05 – 17.50 Segment A: Issues and Specifics

Part 1: understanding the principle

CHAIR: Neves


PANEL: “When I Preserve, What I Preserve and How”

Indications to the right dorsum to preserve and understanding technique – 6 min

DISCUSSANTS: Calvert, East, Wurm

16.25 – 16.31 East
16.31 – 16.37 Göksel
16.37 – 16.43 Most
16.43 – 16.49 Toriumi
16.49 – 16.55 Cabbarzade
16.55 – 17.05 Discussion

Part 2: understanding variations beyond pushdown/letdown

CHAIRS: Ferreira, Robotti

17.05 – 17.15 Neves – The Split-Tetris Preservation Rhinoplasty: how I do it
17.15 – 17.25 Ferreira – The Spare-Roof Technique: why, when and step-by-step video
17.25 – 17.35 Kovacevic – The Subdorsal Z-flap in dorsal preservation rhinoplasty
17.35 – 17.45 Robotti – Cartilaginous pushdown: the Modified Dorsal-Split Preservation Technique for humps with minor bony component
17.45 – 17.50 Q&A
17:50 – 18.35  Segment B : “My Way” VIDEOPANEL “Elucidating Personal Technique..”
REVIEWERS: Foda, Gerbault
Each Panelist elucidates his/her way of performing a specific pertinent technique by use of short video. Brief faculty discussion follows each video – 4 min per speaker

17.50 – 17.54 Cerkes – My way of cartilaginous dorsum preservation
17.54 – 17.58 Apaydin – My way of preserving the dorsum
17.58 – 18.02 à Wengen – The new roll-down preservation technique of the cartilaginous dorsum vs Spreader Flaps
18.02 – 18.06 Gerbault – Dorsum preservation technique with bony vault stabilization through a full open approach with piezoelectric instruments
18.06 – 18.10 Most – My way for performing let-down with open approach and my Subdorsal Modified Dorsal Preservation technique
18.10 – 18.14 Göksel – My way to use piezo in open Preservation Rhinoplasty
18.14 – 18.18 Göksel – Tricks to prevent residual hump in open Preservation Rhinoplasty and the “Ballarina maneuver”
18.18 – 18.22 East – How to Solve the Step Problem on the Radix in Preservation Rhinoplasty
18.22 – 18.26 Haack – My way to fix the dorsum and prevent a recurrence of the hump
18.26 – 18.35 Q&A

18.35 – 19.00  Segment C : VIDEOCASEPANEL “A Case in its Essentials: Applying Technique..”
DISCUSSANTS: Duron, Neves
Each Panelist presents a highly-condensed edited video of a clinical case, demonstrating key pertinent maneuvers. Brief discussion may follow each video. 5 min per speaker

18.35 – 18.40 Ferreira – Spare Roof Technique in a reduction rhinoplasty with a hump and droopy tip
18.40 – 18.45 Gerbault – Dorsal preservation on a thin skinned patient with a narrow dorsum and a significant hump
18.45 – 18.50 Göksel – A case of Open Preservation rhinoplasty
18.50 – 18.55 Hepp – Let-down with high septal strip removal for hump correction
18.55 – 19.00 Robotti – Cartilaginous pushdown “Modified Dorsal-Split Preservation Technique” for small bony hump

19.00 – 19.35  PANEL : “…What can go wrong in Preservation??”
Avoiding complications in preservation rhinoplasty and understanding why they may happen – 6 min per speaker
DISCUSSANTS: Davis, Gubisch, Rohrich

19.00 – 19.05 A premise: Palhazi: Anatomy pearls to avoid complications in Preservation rhinoplasty
19.05 – 19.10 Kovacevic
19.10 – 19.15 Göksel
19.15 – 19.20 Kosins
19.20 – 19.25 Neves
19.25 – 19.35 Discussion

19.35 – 19.45 Question-Time Panel “Straight Question, Straight Answer!”
INTERVIEWER: Robotti
PANELISTS: East, Ferreira, Göksel, Kosins, Kovacevic, Neves

19.45 WELCOME COCKTAIL, mingling with Faculty and Exhibitors
MORNING SESSIONS

Room B1 (Alabastro 1)

08.00 – 13.00 Masterclasses

08.00 – 09.00 Kosins – Learning Open Preservation Rhinoplasty
09.00 – 10.00 East – Where am I going in rhinoplasty? Adapting preservation principles: what has worked and what hasn’t
10.00 – 11.00 Kovacevic – New aspects of Preservation Rhinoplasty and Tip surgery
11.00 – 12.00 Göksel – Open Preservation Rhinoplasty – Patient selection, different techniques and indications, how to avoid complications
12.00 – 13.00 Neves – Open Preservation Rhinoplasty: anatomy, plane of dissection, ligaments and the Tetris Concept: When and How

Room B2 (Alabastro 2)

08.00 – 12.45 Masterclasses

08.00 – 09.00 Ingallina – Optimizing our results by Hyaluronic Acid: Medical Rhinoplasty and post-rhino touchups. Anatomy – Advanced techniques of injection – indications – management of complications.
09.00 – 10.15 Cerkes – Secondary Rhinoplasty – Structural Reconstruction from A to Z
10.30 – 11.45 Gubisch – Managing the Septum as a requisite to a successful primary rhinoplasty and Correcting the Septum in secondary rhinoplasty
11.45 – 12.45 Ferreira – Spare-Roof Technique for dorsum reduction, crooked and saddle nose

13.00 – 14.00 LUNCH AND EXHIBITS

12.00 – 13.00 Lunchtime Industry Workshop
AFTERNOON SESSIONS

Room B (Alabastro)

14.00 – 20.00 ■ Open Structural Rhinoplasty – “THE ESSENTIALS” MODULE: from principles to practice

The essential steps and concepts-that-matter in open rhinoplasty to obtain a reproducible result. This more conventionally-didactic segment is essential for surgeons starting rhinoplasty, although it serves as a refresher not-for-beginners-only. Understanding the principles of open structural rhinoplasty, their logic, application and sequence will help you to advance proficiently throughout other parts of the course.

- Access and dissection
- Removing the hump
- Osteotomies
- Restoring the midvault: spreader grafts and flaps
- Fine-tuning the dorsum
- Adjusting tip projection and rotation
- Tip sutures and grafts
- Understanding the Procedure and its Progressive Steps in the Standard Case
- Understanding the Controversial Items which will be highlighted in the days to follow

**Segment 1 ■ Audience-Interactive VIDEO: logic and steps of the structural open approach**

CHAIR: Adamson

14.00 – 14.40 Adamson – Understanding the basic steps and the sequence in a clinical standard case

**Segment 2 ■ Essential techniques**

CHAIRS: Adamson, Sureyya

14.55 – 15.10 Cerkes – Achieving an anatomic dorsum with structural techniques
15.10 – 15.25 Rowe-Jones – Osteotomies for closing the open roof and osteoplasty to refine it
15.25 – 15.40 Celik – Spreader grafts and spreader flaps: indications
15.40 – 15.50 Adamson – The M-Arch model of nasal tip dynamics
15.50 – 16.05 Sureyya – Tip Plasty Step-by-Step
16.05 – 16.15 Q&A

16.15 – 16.35 COFFEE BREAK AND EXHIBITS

16.35 – 16.50 Adamson – Shortening, Strengthening, and Refining the Lower Lateral Cartilage
16.50 – 17.05 Heppt – Common sutures for tip contouring
17.05 – 17.20 Sykes – When and how to use a nasal tip graft
17.20 – 17.30 Rowe-Jones – Managing the Droopy Tip and the Bulbous tip
17.30 – 17.40 Sureyya – The three main techniques for correction of the Droopy tip
17.40 – 17.55 Wurm – Understanding the basic steps of septoplasty (endoscopic video)
17.55 – 18.05 Q&A

Segment 3 ■ Author-Commented audience-interactive VIDEOS: how-to-do an open rhinoplasty
REVIEWERS: Bruschi, Sykes

18.05 – 18.30 – 1 – Cobo: Standard structural primary rhinoplasty
18.30 – 18.55 – 2 – Gubisch: Step-by-step primary structural rhinoplasty
18.55 – 19.20 – 3 – Cerkes: Standard structural open rhinoplasty
18.20 – 19.45 – 4 – Sureyya: Standard structural open rhinoplasty

19.45 WELCOME COCKTAIL, mingling with Faculty

21.00 ■ Night Owl: viewing edited pre-recorded narrated DVDs (5 videos)
1. BRUSCHI Mitigating an Ethnic Nose (Primary)
2. HAACK A male Post-Traumatic nose
3. GERBAULT A Primary case with Full Open Approach and Ultrasonic Osteotomy/Osteoplasty
4. DURON Secondary Rhinoplasty: open roof, inverted V, overprojected and pinched tip, external valve collapse
5. ROBOTTI Secondary Rhinoplasty with finesse rib grafting
MARCH 25, 2022

MORNING SESSIONS

06.15 – 06.45 COFFEE STATION AND REGISTRATION

Room A (Oggioni)

THE SEPTUM, TURBINATES, VALVES and FUNCTION

Morning sessions on Functional Rhinoplasty will focus on Septum, Turbinates and Nasal Valves. The current array of septoplasty techniques will be fully addressed. Videopanels and Videocasepanels will highlight relevant techniques and case examples. A further Panel will review the functional issues which should be understood by non-ENT surgeons. Keynote lectures will address the topics of Extracorporeal Septoplasty and Deviated Nose. A Crooked Nose Videocasepanel will demonstrate personal approaches to the correction of deviated noses.

- Septoplasty and Septal Reconstruction
- Extracorporeal Septoplasty
- Turbinates
- Nasal Valves
- Preventing and managing obstruction
- Endoscopy

06.45 – 09.40 Session 7 – Anatomy, septum and Valves

06.45 – 08.35 Segment A – Anatomy, Preop Analysis, Surgery of Septum and Valves

CHAIRS: Bussi, Rowe-Jones

06.45 – 06.53 Palhazi – The Anatomy of the Septum and Nasal Valves
06.53 – 07.03 Most – Classification and treatment of septal deviations: from simple to complex and how to assess their relevance to nasal function
07.03 – 07.13 Bussi – Significant functional complications in Rhinoplasty: how to avoid them
07.13 – 07.21 Robotti – Cone Beam CT scan: a road map to surgery of septum, turbinates and bones: experience on over 500 cases
07.21 – 07.29 Haack – Reconstructing the L-Strut framework in rhinoseptoplasty: septoplasty in situ. Partial Extracorporeal, Extracorporeal
07.29 – 07.37 Cerkes – Nasal valve issues in rhinoplasty: prevention and treatment
07.37 – 07.45 Gerbault – Ultrasonic septoplasty for high septal deviations, septoplasty and septal harvesting
07.45 – 07.53 Wengen – 16 years of experience with the Titanium Breathe Implant to open the internal nasal valve
07.53 – 08.00 Q&A

08.00 – 08.15 Heppt – Special Topic: Pearls and pitfalls in septoplasty and surgery of the turbinates: From assessment to surgery

08.15 – 08.35 Gubisch – Keynote Lecture 3 – Successful septoplasty for a successful rhinoplasty: how to prevent revisions in septal surgery. Extracorporeal septoplasty as currently refined and else
08.35 – 09.35 Segment B : VIDEOPANEL “Elucidating Technique..”
REVIEWERS: àWengen, Paun
Each Panelist elucidates his/her way of performing a specific pertinent technique by use of short video. Brief faculty discussion may follow each video – 4 min per speaker – 2 min for videoflashes on common topic

08.35 – 08.39 Rohrich – Straightening the septum in 3 steps and treating the inferior turbinate
08.39 – 08.43 Cobo – Harvesting the septum sparing the L-Strut
08.43 – 08.47 Foda – Correction of caudal septum deflections
08.47 – 08.51 Goksel – Medialization and fixation of anterior nasal spine
08.51 – 08.55 Robotti – Piezo-assisted septoplasty and turbinoplasty
08.55 – 09.05 Stabilizing the septal framework – 2 min Videoflashes:
   Gubisch – Septal replacement – importance of strong fixation
   Apaydin – Splinting the L strut framework
   Cerkes – Septal L strut reconstruction with splinting grafts
   Paun – Use of the Clocking Suture to help straighten the mid third
   Robotti – Perforated ethmoid plates for straightening the septum

09.05 – 09.13 Extracorporeal septoplasty variations – 2 min Videoflashes:
   Haack – The subtotal extracorporeal septal reconstruction
   Wurm – Subtotal septal reconstruction for markedly deviated septum
   Most – Septal reconstruction with a modified extracorporeal septoplasty method
   Haug – Extracorporeal septoplasty simplified

09.13 – 09.23 Managing the valves 2 min Videoflashes:
   Heppt – Nasal Valve lift
   Most – Lateral crural strut grafting for zone 1 lateral wall insufficiency
   Gerbault – ULC tensioning for the improvement of valve dysfunction
   Heppt – Opening of the lateral nasal wall for functional improvement
   Wurm – Managing lateral crus recurvature into the external nasal valve

09.23 – 09.27 Bussi – Standard Turbinoplasty within a rhinoplasty
09.27 – 09.31 àWengen – The transvestibular submucous turbinoplasty with lacrimal bone removal: no bleeding no crusting
09.31 – 09.35 Lipski – Turbinotomy from the incision of vestibular skin

09.35 – 09.55 COFFEE BREAK AND EXHIBITS

09.55 – 11.30 ■ Session 8 – Crooked Nose
Correcting the crooked nose: principles and video-case examples

09.55 – 10.35 Segment A: Issues and Specifics
CHAIR: Cerkes, Rohrich

09.55 – 10.10 Gubisch – My Top 10 Tricks for the Deviated Noses
10.10 – 10.20 Sureyya – Treating the crooked nose with Structural Rhinoplasty
10.20 – 10.30 East – Treating Aeviated and Asymmetric noses with Preservation Rhinoplasty
10.30 – 10.35 Q&A
10.35 – 11.20 Segment B: Crooked Nose VIDEOCASEPANEL “How I do It”
Each Panelist presents a highly-condensed edited video, demonstrating key maneuvers for a crooked nose correction. Brief discussion may follow each video – 5 min per speaker
DISCUSSANTS: Foda, Wurm

10.35 – 10.40 Cerkes – Crooked nose correction; osteotomies and septal reconstruction
10.40 – 10.45 Cabbarzade – Partial K-stone disarticulation for correcting a deviated nose
10.45 – 10.50 Foda – Septal Surgery for the Crooked Nose
10.50 – 10.55 Haack – Correction of an extremely deviated nose with extracorporeal septrplasty and open/closed book osteotomies
10.55 – 11.00 Gerbault – Ultrasonic septrplasty and ultrasonic bone reshaping on an asymmetric face with a severe complex septal deviation
11.00 – 11.05 Rowe-Jones – Septal correction, piezo paramedian ostectomy and bone sutures
11.05 – 11.10 Göksel – Crooked Nose Preservation Rhinoplasty
11.10 – 11.15 Kosins – Crooked nose correction with low septal strip dorsal preservation
11.15 – 11.20 Robotti – Asymmetric osteotomies, bone sutures and dorsal-split preservation with overlap

11.20 – 12.00 “Selected Abstracts” Corner and prize to best presentations
(4+1 formula: 4 min presentation directly followed by 1 min discussion)
CHAIR: àWengen, Lipski

12.00 – 13.00 LUNCH AND EXHIBITS

AFTERNOON SESSIONS
THE TIP
All afternoon sessions will address the TIP. Session 9 will concern anatomy and aesthetics. Session 10 will address the techniques and many variations of structural tip grafting and suturing, alar definition and nasal base issues, with a specific Panel on how to obtain adequate sidewall configuration. Session 10 will extensively, equitably but not without controversy, address new tip preservation techniques under the open approach, together with their various combinations with structural techniques.

13.00 – 13.15  ■  Session 9 – Anatomy and Aesthetics of the Tip
CHAIR: Calvert, Persichetti
- Relevant Contemporary Anatomy
- Aesthetic Ideal

13.00 – 13.08 Palhazi – Relevant anatomy of the tip cartilages and ligaments
13.08 – 13.15 Göksel – What light reflexes and shadows tell us for a beautiful tip
13.15 – 16.25 Session 10: STRUCTURAL GRAFTING AND SUTURING TECHNIQUES

The proven, dependable techniques for modifying tip support, projection, shape, and length.

13.15 – 14.15 Segment A: Issues and Specifics

CHAIR: Cervelli, Foda
- Sutures and Grafts
- Increasing and decreasing Projection/Length/Rotation
- Alar Base

13.15 – 13.30 Cerkes – Adjusting tip position and projection: key techniques
13.30 – 13.40 Rohrich – Nasal Tip Sutures and role of columellar strut
13.40 – 13.45 Rohrich – Getting the alar rim contour right – 4 alar contour grafts and 5 key principles
13.45 – 13.55 Sureyya The (Structural) Secret of Tip Stability
13.55 – 14.05 Adamson – Alar Base surgery and refinements
14.05 – 14.10 Rohrich – How to make Alar Base surgery simple, safe and with a great outcome
14.10 – 14.15 Q&A

14.15 – 16.22 Segment B: VIDEOPANEL “Elucidating Technique..”

REVIEWERS: Adamson, Cerkes
Each Panelist elucidates his/her way of performing a specific pertinent technique by use of short video.
Brief faculty discussion may follow each video – 4 min per speaker- 2 min for videoflashes on common topic

TIP POSITIONING

14.15 – 14.19 Adamson – Traditional support to the nasal tip (strut, Tonge-in-Groove)
14.19 – 14.23 Calvert – Managing the caudal septum Tetrapod Concept of tip support
14.23 – 14.27 Foda – Alar Set-back technique for the overprojected tip
14.27 – 14.31 Gubisch – Fold under flap technique and Sliding technique for deprojection
14.31 – 14.35 Kosins – Lateral steal and medial crural overlap – a powerful combination for the overprojected tip
14.35 – 14.43 Strut – 2 min Videoflashes:
   Cerkes – Advancing medial crura on columellar strut
   Cerkes – Structuring short alar cartilages and increasing tip projection with columellar strut and LCGG
   Kosins – Tip tensioning – The option of columellar strut plus lateral crural steal
   Robotti – The septal T as an anatomical strut- spacer- conformer
14.43 – 14.49 Tongue-In-Groove and variations – 2 min Videoflashes:
   Kuzanov – How I use the TIG
   Most – My technique for TIG if the septum is long enough or SEG if it isn’t
   Cerkes – “Mucosal” tongue-in-groove technique
14.49 – 14.53 Gubisch – Septal Extension Grafts: Pros and Cons
14.53 – 15.09 Septal Extension Grafts and variations – 2 min Videoflashes:
   Sykes – Caudal Septal Extension Graft for repositioning the tip
   Celik – SEG with ethmoid bone
   Heppt – End to end fixation of septal extension graft
   Duron – Side-to-side fixation of SEG
   Davis – Tip tensioning – SEG plus lateral crural steal
Apaydin – Shoe-lace suturing of the caudal septal extension graft
Zholtikov – Reliable SEG fixation with changing of tip projection and rotation
Paun – SEGs: securing the foundation

TIP SHAPING

15.10 – 15.14 Adamson – Combining Lat Crura Overlay and Lat Crura Strut
15.18 – 15.22 Robotti – Correcting intermediate crura excess/asymmetry
15.22 – 15.26 Sykes – Alar turn in flaps – when and how
15.26 – 15.30 Göksel – Oblique Turn Over for flattening and repositioning of the lateral crura
15.30 – 15.34 Kovacevic – Cranial Tip Suture and its rationale
15.34 – 15.44 Tip Sutures and Combinations – 2 min videoflashes:
   Cerkes – Creating the tip diamond with sutures
   Apaydin – Tip sutures combinations
   Cobo – Domal Suture Techniques
   Sykes – Suturing techniques to contour the nasal tip
   dWengen – A new eversion suture for the lower lateral cartilage for better eversion of the inferior edge
15.44 – 15.52 Lateral Crura Strut Grafts and variations – 2 min videoflashes:
   Kuzanov – Reinforcing weak lateral crura by lateral crura struts
   Zholtikov – Lateral crura modification with lateral crura strut grafts
   Duron – Correction of lateral crura convexity with deep grafts
   Most – Mini-lateral crural strut grafts
15.52 – 15.56 Davis – Articulated Rim Grafts and their rationale
15.56 – 16.02 Articulated Grafts-Rim Grafts and variations – 2 min videoflashes:
   Celik – Butterfly rim grafts
   Duron – Articulated grafts fixed to the deep side of the domes
   dWengen – Reinforced angulated rim grafts
16.02 – 16.06 Calvert – Rim grafts versus lateral crural strut grafts
16.06 – 16.10 Toriumi – Shield tip graft with articulated alar rim grafts
16.10 – 16.14 Transposition and variations – 2 min videoflashes:
   Cerkes – Lateral Crura Transposition
   Zholtikov – Lateral Crura Transposition
16.14 – 16.18 Haack – Controlling the supratip with a modified supratip control suture
16.18 – 16.22 Foda – Narrowing the nasal base

16.40 – 16.55 Davis – Keynote Lecture 5 – Lateral Crura Recurvature: how to enhance function and optimize stability through Lateral Crura preservation and tensioning
16.55 – 17.20 Hot Topic Panel – My preferred technique for managing shape and position of the alar sidewall
   MODERATORS: Adamson
   PANELIST: Cerkes, Davis, Gerbault, Most, Robotti, Toriumi

16.25 – 17.35 COFFEE STATION
17.35 – 19.45 Session 11: THE PRESERVATION REVOLUTION-RESURRECTION

Contemporary, anatomy-based, preservation techniques to the tip, alternative or combined with structural rhinoplasty. True subperichondral tip dissection and ligaments preservation/reconstruction. Indications, advantages and complications

17.35 – 18.15 Segment A: Issues and Specifics: understanding the principles
CHAIR: Neves, Sykes

17.35 – 17.50 Göksel – Preservation Rhinoplasty through the open approach: an overview
17.50 – 18.00 Kosins – Why I open every tip to make it beautiful and when preservation makes it better
18.00 – 18.10 Toriumi – Why my tips are still structural and my dorsum isn’t: my preservation journey
18.10 – 18.15 Q&A

18.15 – 18.40 PANEL: “What I Preserve, When I Preserve and How”
Indications to the right TIPS for preservation techniques, understanding what is preserved and how – 5 min
DISCUSSANTS: Celik, Kosins, Toriumi

18.15 – 18.20 East
18.20 – 18.25 Kovacevic
18.25 – 18.30 Most
18.30 – 18.35 Neves
18.35 – 18.40 Discussion

18.40 – 19.00 Segment B: “My Way” VIDEOPANEL “Elucidating Personal Technique..”
Each Panelist elucidates his/her way of performing a specific pertinent technique by use of short video. Brief faculty discussion follows each video – 4 min per speaker
REVIEWERS: Cabbarzade, Haug

18.40 – 18.44 Göksel – Subperichondral or supraperichondral dissection for tipplasty and How to preserve ligaments with the open approach
18.44 – 18.48 Kosins – Elevation and preservation of the skin envelope, total alar preservation and the cephalic island slide-under flap
18.48 – 18.52 East – Minimizing resection in the tip
18.52 – 18.56 Heppt – Preservation of medial crura connecting fibres, alar perichondrium, scroll area, re-approximation of Pitanguy’s ligament
18.56 – 19.00 Neves – Tip ligaments restoring in open approach

19.00 – 19.30 Segment C: VIDEOCASEPANEL “A Case in its Essentials: Applying Technique..”
Each Panelist presents a highly-condensed edited video of a clinical case, demonstrating key pertinent maneuvers. Brief discussion may follow each video – 5 min per speaker
DISCUSSANTS: Paun, Sureyya

19.00 – 19.05 East – Tip surgery with preservation concept
19.05 – 19.10 Kosins – Preservation of the Soft Tissue Envelope and Ligaments
19.10 – 19.15 Most – Advantages of external approach: Ability to perform external tip-plasty in conjunction with preservation
19.15 – 19.20 Gerbault – Use of LLC – SMAS connections to achieve a natural eversion of the
lower lateral crura
19.20 – 19.25 Heppt – Cartilaginous tongue in groove with customized tip split for tip rotation and fixation
19.25 – 19.30 Robotti – True subperichondral dissection and avoiding tip split: is it advantageous?

19.30 – 19.45 Question-Time Panel “Straight Question, Straight Answer”
INTERVIEWER: Robotti
PANELISTS: East, Göksel, Kosins, Kovacevic, Most

19.45 Adjourn

21.00 SOCIAL DINNER
MORNING SESSIONS

Room B1 (Alabastro 1)

07.00 – 13.00 Masterclasses

07.00 – 08.00 Palhazi – Relevant nasal anatomy for structural and preservation rhinoplasty
08.00 – 09.00 Braccini – Practical use of fillers and botulinum toxin in the nose and adjacent areas
09.00 – 10.00 Foda – Nasal Tip Surgery: understanding the concepts and using reproducible techniques
10.00 – 11.00 Adamson – Mastering the Nasal Tip: Conceptual and Technical Components of the M-Arch model
11.30 – 13.00 Rohrich – Getting it right the first time in Rhinoplasty – key finesse video steps in a primary rhinoplasty using the open approach and else

Room B2 (Alabastro 2)

07.00 – 12.30 Masterclasses

07.00 – 08.00 Cobo – Surgical and Non-Surgical Management of the Thick Skinned Rhinoplasty Patient.
08.00 – 09.00 Sureyya – Structural Primary Open Rhinoplasty: How and Why it works
09.00 – 10.00 Zholtikov – Aesthetic analysis of the Nose. The importance of pre and intraop Measurements
10.30 – 11.30 Apaydin – Profile Alignment: planning the profile before surgery. Analysis, imaging, planning, measuring, making profile templates and using them
11.30 – 12.30 Calvert – Diced Cartilage and Fascia Grafts

13.00 – 14.00 LUNCH AND EXHIBITS

12.00 – 13.00 Lunchtime Industry Workshop
AFTERNOON SESSIONS

Room B (Alabastro) – An Afternoon of Videos Exclusively

Author-commented, audience-interactive, specific deformity and new techniques – focused, Primary Rhinoplasty  VIDEOS

14.00 – 16.40  
**PRESERVATION and VARIATIONS and its Variants VIDEOS**

**REVIEWERS:** Wengen, Haack

14.00 – 14.30  *East* – Two videos to understand the concept of Superior and Inferior-strip Pushdown – Letdown:
   A) A case of superior-strip pushdown: a cocaine nose with fistula closure by turbinate flap
   B) A case of inferior-strip pushdown: developmental deviated nose

14.30 – 14.55  Göksel – Open Preservation Rhinoplasty with Cottle Maneuver

14.55 – 15.20  Gerbault – Controlling the osteocartilaginous vault position during dorsal preservation procedures with sutures and grafts

15.20 – 15.45  Most – Modified Let-Down Rhinoplasty via External Approach with Piezo

15.45 – 16.10  Kosins – The Preservation Rhinoplasty – A Case of Total Preservation of STE, Dorsum and Tip

16.10 – 16.40  Ferreira – Two videos to understand applications of the Spare-Roof Technique:
   A) A case of SRT in the Saddle nose
   B) A case of SRT in the Crooked nose

16.40 – 17.00  COFFEE BREAK AND EXHIBITS

17.00 – 19.15  
**STRUCTURAL RHINOPLASTY VIDEOS**

**REVIEWERS:** Duron, Kuzanov

17.00 – 17.25  Rohrich – Bulbous asymmetric tip requiring rotation and complete tip reshaping

17.25 – 17.55  Heppt – Correction of boxy tip, Droopy nose, Broad nasal base, Hump

17.55 – 18.15  Apaydin – Hump and Droopy tip in a Mediterranean patient

18.15 – 18.35  Foda – Open rhinoplasty in hump and underprojected tip

18.35 – 18.55  Calvert – Open rhinoplasty with major septal reconstruction

18.55 – 19.15  Zholtikov – Open Rhinoplasty in a Bulbous Tip nose

21.00  SOCIAL DINNER
MARCH 26, 2022

MORNING SESSIONS

06.30 – 06.55 COFFEE STATION AND REGISTRATION

Room A (Oggioni)

07.00 – 08.15 ■ Session 12: Medical and Surgical management of Thick Skin
CHAIRS: Cobo. Heppt

Controlling the difficult soft tissue envelope of the nose. Innovations in topical tratements and medications as well as surgical maneuvers

- Pre and post op skin care protocols
- Intraop maneuvers

07.00 – 07.15 Davis – The importance of proper restructuring in the thick-skinned nose
07.15 – 07.23 Kosins – Controlling the Thick Soft Tissue Envelope: Use of Ultrasound and Accutane
07.23 – 07.31 Cobo – Surgical and non-surgical management of the Thick-Skinned Patient

My Way” PANEL “Elucidating Personal Technique..”
Each Panelist presents his/her way of performing rhinoplasty on ethnic patients including use of video – 5 min per speaker

07.31 – 07.36 Foda – Managing thick nasal skin
07.36 – 07.41 Celik – Thinning the nasal tip skin
07.41 – 07.46 Paun – Managing the thick skin envelope
07.46 – 07.51 Heppt – Isotretinoin and Skin treatment in rhinoplasty patient
07.51 – 07.56 Gubisch – Direct skin excision in selected cases
07.56 – 08.01 Kuzanov – How we address the thick nasal skin
08.01 – 08.06 Kosins – Subdermal dissection of the nasal tip for maximum and safe defatting
08.06 – 08.15 Q&A

08.15 – 09.05 ■ Session 13: Ethnic Nose

Nuances, specifics and potential pitfalls in Non-Caucasian rhinoplasty, relevant to different ethnic traits and patients expectations

CHAIRS: Foda, Paun

- Ethnic Specifics and Patient Expectations
- Variations and Techniques which matter

08.15 – 08.23 Cobo – Focusing on the Ethnic Rhinoplasty Patient
08.23 – 08.31 Paun – Is ethnicity relevant in rhinoplasty?
08.31 – 08.39 Kuzanov – 2D simulation and ethnic rhinoplasty.: how it helps avoiding mistakes and meeting expectations
Videopanels: how I do it: ethnic-related techniques
Each Panelist presents his/her way of performing rhinoplasty on ethnic patients including use of video – 5 min per speaker

08.39 – 08.44 Cerkes – The Middle Eastern dorsum
08.44 – 08.49 Most- Asian Rhinoplasty
08.49 – 08.53 Cobo – Mestizo nose rhinoplasty
08.53 – 08.58 Kosins – Septal extension graft and tensioning for the Hispanic nose
08.58 – 09.05 Q&A

09.05 – 19.55 Session 14: More thoughts on Preservation: Why it is not so easy..
– Understanding some further key concepts in preservation to avoid problems in your practice
– Why is not easy and why it is worth trying
– The learning curve

CHAIRS: Cobo, Haack

09.05– 09.20 Göksel – Blocking points and straightening maneuvers in preservation rhinoplasty
09.20 – 09.35 Neves – Avoiding drawbacks and stigmata in preservation rhinoplasty
09.35-09.55 The learning curve in preservation rhinoplasty explained (10 min per speaker)

1. 09.35-09.45 Kosins
2. 09.45-09.55 Kovacevic

09.55 – 10.20 COFFEE BREAK AND EXHIBITS

10.20 – 10.50 Judgement Day Boxing-Ring Panel: Adopt Preservation, Stay Safe and Structural, or use Shades of Grey? “The importance of being Earnest”

• Is a Structural Surgeon a destroyer or a rebuilder?
• Is a Preservation Surgeon really “preserving”?
• Is there a middle ground?

(3 surgeons pro and 3 against for each topic: 10 min for each opposing trio to state their points, followed by challenges and conclusions by Discussants)
DISCUSSANTS: Rohrich, Toriumi
PREVERSE: East, Göksel, Kosins
RECONSTRUCT: Apaydin, Cerkes, Gubisch

10.50-11.10 Toriumi – Special “Off-Topic” Presentation – Managing the Cleft Lip Nasal Deformity


11.20 – 12.00 “Best Movieclip competition” and “Luca Ortelli” Bergamo Open Rhinoplasty Course award
(4+1 formula: 4 min videoclip directly followed by 1 min discussion)
CHAIR: Celik, Kuzanov

12.00 – 13.00 LUNCH AND EXHIBITS
THESE SESSIONS

The remaining afternoon sessions will mostly deal with SECONDARY RHINOPLASTY. A Panel will address the key issues on prevention, followed by the key concepts and techniques in secondary surgery. Videopanels will demonstrate established and innovative secondary rhinoplasty techniques for dorsum and tip, as well as focus specifically on rib harvesting and fabrication techniques as well as ear and DCF with related variations. A videocasepanel will exemplify didactic cases in tightly edited video format as along the whole meeting. A Challenging Revision Cases panel will conclude secondary rhinoplasty topics. A “Camouflage and Finishing Touches” Videopanel will then highlight pearls/tips & tricks in both primary and secondary rhinoplasty and conclude the day and meeting.

13.00 – 18.25 Session 15 – SECONDARY RHINOPLASTY

- Preventing its occurrence
- Principles and Techniques of Structural Reconstruction
- Bony, midvault, tip and septum deformities
- Functional issues
- DCF and variations, rib and ear grafting
- Complex challenges
- Camouflage and Variations

13.00 – 15.55 SEGMENT A: Issues and Specifics

13.00 – 14.00 PART 1 ■ Preventing secondary rhinoplasty

(Avoiding preop errors in assessment and intraop errors on technique in the primary rhinoplasty)

CHAIRS: Celik, Foda

13.00 – 13.12 Rohrich – Why primary rhinoplasty fails (and on the importance of closing dead space)
13.12 – 13.20 Adamson The Failed Rhinoplasty Due to Malposition of the Lower Lateral Crus
13.20 – 13.28 Haack – What I did in the last 5 years to avoid revisions in tip surgery
13.28 – 13.36 Göksel – Reducing the risks in primary rhinoplasty so as to reduce complications and make them manageable if they occur
13.36 – 13.44 Celik – Preventing Airway problems post rhinoplasty
13.44 – 13.52 Cabbarzade – A list of things that shouldn’t be done in rhinoplasty
13.52 – 14.00 Q&A

14.00 – 14.20 ■ Toriumi – Special Video-presentation – Costal cartilage structural grafting: improving outcomes

14.20 – 15.50 PART 2 ■ Performing secondary rhinoplasty

(The key principles and techniques in secondary rhinoplasty)

CHAIRS: Gubisch, Sureyya

14.20 – 14.35 Göksel – Tips in revision rhinoplasty
14.35 – 14.40 Cerkes – Structural Reconstruction in secondary rhinoplasty
14.40 – 15.00 Gubisch – Use of rib and ear cartilage in modern rhinoplasty
15.00 – 15.10 *Davis* – Treatment of Post-Surgical Alar Retraction with Articulated Alar Rim Grafts
15.10 – 15.18 *Calvert* – DCF (Diced Cartilage in Fascia) grafts
15.18 – 15.26 *Bussi* – Long-term survival of diced cartilage for dorsal contouring: histological findings
15.26 – 15.34 *Toriumi* – Composite Grafts: when and how
15.34 – 15.42 *Gerbault* – Management of bone defects in secondary rhinoplasty
15.42 – 15.50 Q&A

16.00 – 17.30 COFFEE STATION

15.50 – 18.25 ■ SEGMENT B: VIDEOPANEL “Elucidating Technique.”

Each Panelist elucidates his/her way of performing a specific pertinent technique by use of short video. Brief faculty discussion comments may follow each video if time allows – 4 min per speaker – 2 min for videoflashes on common topic

15.50 – 16.45 Section 1 – SECONDARY DORSUM and TIP

**REVIEWERS:** *Calvert, Cerkes*

### SECONDARY DORSUM

15.50 – 16.11 DCF Variations – 3 min Videoflashes:
- *Apaydin* – Cartilager chips in fascia
- *Cerkes* – Dorsal Augmentation with DC-RAF rectus abdominis fascia
- *Zholtikov* – Narrow, fixed and segmented DCF to emphasize dorsal aesthetic lines
- *Cobo* – Dorsal augmentation using finely diced cartilage with fibrin glue and fascia
- *Duron* – Use of DCF to “reconstruct a hump” in secondary rhinoplasty
- *Haug* – Diced Cartilage Fascia grafts and diced cartilage Fibrin grafts for dorsal reconstruction and camouflage
- *Most* – Dorsal augmentation with diced rib and tissue glue

16.11 – 16.17 Harvesting temporalis fascia – 2 min Videoflashes:
- 1 *Calvert*
- 2 Göksel (by hairline incision)
- 3 *Robotti*

16.17 – 16.21 Harvesting rectus fascia – 2 min Videoflashes:
- 1 *Cerkes*
- 2 *Robotti*

16.21 – 16.25 *Zholtikov* – Composite dorsal augmentation

16.25 – 16.29 *Rohrich* – Why Fresh Frozen Rib Grafts are Better!

16.29 – 16.33 *Rohrich* – How to restore the secondary DAL with Fresh Frozen Spreader grafts and onlay spreader flaps


16.41 – 16.45 *Gubisch* – Problems in using DCF and how to overcome them
SECONDARY TIP
16.45 – 16.49 Toriumi – Costal cartilage tip reconstruction
16.49 – 16.53 Cobo – Structural grafting in the nasal tip without using rib cartilage
16.53 – 16.57 Gubisch – What to do after overresection of LLC and tips on the “Bending Technique”
16.57 – 17.01 Cerkes – Tip tripod reconstruction with strut grafts from the rib
17.01 – 17.05 Most – Tip/alar reconstruction with use of lateral crural struts and lateral crural replacement
17.05 – 17.09 Zholtikov – Lateral crura modification with lateral crura strut grafts
17.09 – 17.13 Apaydin – Shield grafts in revision
17.13 – 17.17 Rohrich – Role of scar tissue grafts in secondary tip reshaping and dead space closure
17.17 – 17.21 Toriumi – Premaxillary graft for tip projection

17.21 – 18.18 Section 2 – RIB and EAR donor sites
REVIEWERS: Gubisch, Robotti

17.21 – 17.42 RIB  a) harvesting
(3 min videos per speaker followed by 5 min discussion at end of group)
1. Toriumi – Rib harvesting via small incision
2. Apaydin – Harvesting 5th, 6th, 8th and 9th costal cartilage
3. Gerbau – Different types of rib cartilage harvesting with piezoelectric instruments
4. Gökse – Endoscopic rib harvesting
5. Cerkes – Partial 7th rib harvesting
6. Lipski – Rib harvesting: our method
7. Robotti – Infra-mammary fold incision and full thickness harvesting

17.42 – 17.57 RIB  b) segmentation-fabrication
(3 min videos per speaker followed by 5 min discussion at end of group)
1. Apaydin – How to carve rib cartilage
2. Cerkes – Segmenting the rib with No11 blade
3. Haack – Our way to create straight rib grafts
4. Most – Oblique rib cutting to avoid warping
5. Haug – The two-piece rib cartilage L span graft fabrication

18.00 – 18.25 EAR harvesting/fabrication

18.00 – 18.10 Foda – Specific techniques on my preferred use of ear cartilage (videos)
18.10 – 18.25 (3 min videos per speaker)
1. Cobo – Anterior ear harvesting techniques
2. Celik – Retroauricular approach conchal graft and fibrofatty tissue harvest for secondary rhinoplasty correction.
3. Apaydin – Do not forget the tragal cartilage
4. Haack – Fabricating the double-layered conchal strut
5. Most – Fabricating composite graft for alar retraction
18.25 – 18.40 Robotti – Special Topic – Finesse techniques in rib grafting and the SPF-SPLF graft: optimising outcomes for tailored dorsum contouring-augmentation

18.40 – 18.55 Panel “Challenging Revisions: what would you do for this case?”
MODERATOR: Davis, Gubisch
PANELIST: Cerkes, Robotti, Toriumi, Wurm, Zholtikov

(3 min videos)
REVIEWERS: Lipski, Zholtikov

1. ADAMSON – The Interccrural soft tissue graft
2. COBO – Superiorly Pediculated SMAS – Ligament Flap for camouflage
3. GUBISCH – Free diced cartilage: a perfect tool for final refinements
4. APAYDIN – Cartilage chips for camouflage
5. PAUN – Diced cartilage in tissue glue
6. GÖKSEL – Turkish Dumpling (Diced cartilage in PRF Gel) and Paste Cartilage
7. NEVES – Gel of cartilage in revision rhinoplasty
8. CERVELLI – Fluid Cartilage as New Autologous Biomaterial in the Treatment of Minor Nose Defects
9. EAST – New refinements in the Choucron PRF protocol
10. KOVACEVIC – PRF and Cartilage-fat grafts


19.30 Wrap-up, Farewell and Adjourn
MORNING SESSIONS

Room B1 (Alabastro 1)

07.00 – 13.00 Masterclasses

07.00 – 08.00 Haack – Management of the deviated nose
08.00 – 09.00 Heppt – Management of complications in rhinoplasty
09.00 – 10.00 Most – Functional rhinoplasty: classification, treatment, measurement, and outcomes
10.15 – 11.30 Davis – The Bulbous & Boxy Tip: Cartilage Preservation for Optimal Form, Function & Durability

Room B2 (Alabastro 2)

07.00 – 10.00 Masterclasses

07.00 – 08.00 Sykes – Management of the Cleft Lip nasal deformity
08.00 – 09.00 Celik – Managing the Radix in Rhinoplasty
09.00 – 10.00 Gerbault – Ultrasonic rhinoplasty (USR) through full open approach: all the steps to master USR and simplify rhinoplasty

13.00 – 14.00 LUNCH AND EXHIBITS
AFTERNOON SESSIONS

Room B (Alabastro)

14.00 – 15.20  ■ Parallel Session – Panel: The Difficult/Unhappy Patient

Tips for screening and avoiding the increasingly common problematic patients and how to deal with them once they have been operated

CHAIR: Adamson, Sykes

Detecting the problematic patient pre-op: tips from the experts

- 14.00 – 14.08 Adamson – The Dangerous Dozen: 12 psychologically dangerous patients
- 14.08 – 14.16 Foda – How to detect a problematic patient
- 14.16 – 14.24 Most – The BDD (Body Dysmorphic Disorder) patient seeking rhinoplasty
- 14.24 – 14.32 Rohrich – How to prevent / manage the unhappy rhinoplasty patient

Dealing with the dissatisfied patient

- 14.32 – 14.40 Sykes – How to deal with dissatisfied patients and why surgeons have so much trouble in saying “No” to patients in the first place
- 14.40 – 14.48 Göksel – How to manage a patient once a complication has occurred

Handling the revengeful patient and the web

- 14.48 – 14.56 East – How to deal with the revengeful patient
- 14.56 – 15.04 Kosins – How to avoid that a revengeful patient will disrupt your practice

15.04 – 15.20 Discussion

15.20 – 17.05  ■ Parallel Session – Social media, marketing and building a brand

Tips for efficient marketing and a positive approach to social media

- Understanding Social Media
- Benefits and Ethics
- Marketing
- Pearls and Pitfalls

CHAIR: Cobo, Hilbert

- 15.20 – 15.35 Rohrich – Special Topic – Why we should must be involved in social media
- 15.35 – 15.45 Göksel – Is ours a Patient’s or Surgeon’s operation? Tips for positive marketing for happy patients
- 15.45 – 15.55 Calvert – Digital Surgeon: Profile management and dealing with problematic reviews
- 15.55 – 16.05 Most – Social media: Are we lowering the bar or raising it?
- 16.05 – 16.15 Sykes – Managing your reputation in 2020
- 16.15 – 16.25 Adamson – Ethical standards in digital marketing
- 16.25 – 16.30 Discussion

16.00 – 17.30 COFFEE STATION
### 16.30 – 16.40 Macintosh – Special “off the list” presentation: Build your own Hospital, your own Clinic, your own Theatre, your own Brand

### 16.40 – 17.05 Hot Topic Panel – Medical Marketing: do you need it, or not?

**MODERATOR:** Hilbert  
**PANELIST:** Apaydin, Duron, Göksel, Most, Sykes, Sureyya

### 17.05 – 19.00 Parallel Session – Medical Rhinoplasty

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>17.05 – 17.20</td>
<td>Sykes – Special Topic 1 – how and why everyone should perform injection rhinoplasty</td>
</tr>
<tr>
<td>17.20 – 17.35</td>
<td>Sykes – Video of an injection rhinoplasty</td>
</tr>
<tr>
<td>17.35 – 17.45</td>
<td>Palhazi – How to inject safely: know your anatomy</td>
</tr>
<tr>
<td>17.45 – 17.55</td>
<td>Rohrich – Staying safe with the use of fillers in rhinoplasty</td>
</tr>
<tr>
<td>17.55 – 18.05</td>
<td>East – What fillers do I use in the nose and why?</td>
</tr>
<tr>
<td>18.05 – 18.15</td>
<td>Ingallina – How to optimize our results by Hyaluronic acid</td>
</tr>
<tr>
<td>18.15 – 18.25</td>
<td>Paun – Managing complications in medical rhinoplasty</td>
</tr>
<tr>
<td>18.25 – 18.35</td>
<td>Cobo – Rhinoplasty Following Previous Filler Injections</td>
</tr>
<tr>
<td>18.35 – 18.45</td>
<td>Q&amp;A</td>
</tr>
</tbody>
</table>

### 18.45 – 19.05 Ingallina – Special Topic 2 – Safe HA injections in the nose: how to choose needle or cannula to minimize complications in primary and secondary nose