Oral Abstracts Sessions

Brief presentations highlighting findings from recent unpublished studies / results submitted as abstracts by dermatologic surgeons and researchers. All abstracts submitted were reviewed and scored, and those being presented were approved for presentation. 0.75 CME at each session.

Learning Objectives:
- Evaluate and apply information from recent investigations to clinical practice.
- Discuss scientific developments in dermatology.

FRIDAY, OCT. 9

9 – 9:45 a.m. ET  Cosmetic

A Novel 1064nm Robotic Device with a Precision-Controlled, Motorized, Articulated Arm for Non-contact Abdominal Lipolysis - Jill Waibel, MD

A Randomized Controlled, Evaluator-Blinded, Multi-center Study to Evaluate the Effectiveness and Safety of HA kys Versus a Control in A Augmentation of Soft Tissue Fullness of the Lip - Sue Ellen Cox, MD

A Randomized, Double-blinded Study Evaluating the Safety and Efficacy of AbobotulinumtoxinA Injections for Oily Skin of the Forehead: A Dose Response Analysis - Katarina Kesty, MD

A Randomized, No-Treatment Controlled, Evaluator-Blinded, Multi-Center Study to Evaluate the Effectiveness and Safety of HARD in the Chin for Augmentation and Correction of Chin Retrusion - Anne Chapas, MD

A Retrospective Review of the Safety and Efficacy of Utilizing Hyaluronic Acid Filler to Camouflage Severe Prolapsed Fat Pads - Robyn Siperstein, MD

A Retrospective Review of the Safety and Efficacy of Utilizing Triamcinolone Mixed with Hylauronic Acid Fillers to Reduce Post Procedure Swelling in the Infra Orbital Area - Robyn Siperstein, MD

Abdominal Toning and Reduction of Subcutaneous Fat with Combination of Novel Radiofrequency Treatment and HIFEM Procedure: MRI Scan Study - Carolyn Jacob, MD

Ablative Fractional Laser Treatment of Hypertrophic Burn and Traumatic Scars, A Systematic Review of the Literature - Farah Moustafa, MD

Selected as the highest rated Cosmetic Dermatologic Surgery Fellow Research Abstract for the 2020 Drs. Alastair and Jean D. Carruthers Award

Adipocyte Apotheosis Induced by the Novel Radio Frequency (RF) Device Accompanied with High Intensity Focused Electro-magnetic (HIFEM) Treatment: Human Histologic Study - David Goldberg, MD, JD

Comparative Study of Rheological Properties of a Novel Agarose Gel Filler and a Volumizing Hylauronic Acid Filler, Relevance to Clinical Behavior and Potential Considerations for Injectable Safety - Hema Sundaram, MD


Comparison of the 25, 30 and 60mm Handpieces of a Novel 300W Radiofrequency Device for Abdominal Wrinkles with 120-day Follow-Up - Bruce Katz, MD

DaxibotulinumtoxinA for Injection Demonstrates Consistent Efficacy, Duration and Safety in Females Independent of Age: Subgroup Analysis from a Large, Phase 3 Program - Glynis Ablon, MD

11:15 a.m. – Noon ET  General Dermatology & Other

A Prospective, Non-Randomized, Multicenter Pivotal Study of Nano-Pulse Stimulation (NPS) for Treatment of Cutaneous Non-Genital Warts - Edward Lain, MD

Comparing the Efficacy and Safety of Q-Switched and Picosecond Lasers in the Treatment of Nevus of OTS: A Systematic Review and Meta-analysis - Michael Abrouk, MD

Correlation of In Vivo Imaging and Histologic Photothermal Damage to Follicular Structures Using Gold Microparticles and Laser Pulses - Jill Waibel, MD

Dissecting Drug Pricing: Supply Chain, Market, and Non-Market Trends Impacting Dermatologic Surgery - Harrison Nguyen, MD

Nationwide Inpatient Burden of Merkel Cell Carcinoma - Derek Hsu, MD

Non-Cosmetic Applications of Erbium-Doped Yttrium Aluminum Garnet (Er:YAG) Laser Ablation: Beyond Wrinkles - Julia Stiegler, MD

Results From a 1000+ Subject Survey Assessing Women’s Satisfaction With a Hypothetical 1-Point Improvement on the Validated Patient-Reported Photumeric Cellulite Severity Scale (PR-PCSS) - Sabrina Fabi, MD

The Development of a Global Health Dermatologic Surgery Training Program In Durban, South Africa - Vishal Patel, MD

An Easy-to-Use App to Aid in the Triage of Mohs Micrographic Surgery Cases - Dan O’Connor, MD

Impact of COVID-19 on a Midwestern Academic Dermatologic Surgery Practice - Remi Hamel, MD

Self-reported Compliance with Topical 5-Fluorouracil Cream in the Treatment of Actinic Keratoses - Basia Michalski, MD

Use of Neuromuscular Electrical Stimulation for Abdominal and Quadriceps Muscle Strengthening - Leah Spring, DO

6:15 – 7 p.m. ET  Skin Cancer & Reconstruction

Analysis of Tissue Processing Time and Efficiency in Mohs Micrographic Surgery - Jessica Wilson, MD

Characterizing Non-Melanoma Skin Cancer with Extensive Subclinical Tumor Spread - Basia Michalski, MD

Clinical Characteristics of Basal and Squamous Cell Carcinomas of the Eyelid in Mohs Micrographic Surgery - Brenda Young, MD

Clinical Validation and Incorporation of a Prognostic 40-gene Expression Profile Test into Clinicopathological Risk Assessment for Cutaneous Squamous Cell Carcinoma (cSCC) - Sherrif Ibrahim, MD

Comparing the Efficacy of Local Anesthetics in Patients Undergoing Mohs Surgery - Megan Lim, MD
Oral Abstracts Sessions

FRIDAY, OCT. 9 (continued)

Cutaneous Melanoma Prognostic Model Combining 31-gene Expression Profile and Sentinel Lymph Node Biopsy - Aaron Farb, MD
Determining Patient Preferences for Prophylactic Antibiotic Use After Skin Cancer Treatment: A Multicenter Discrete Choice Experiment - Jeremy Etzkorn, MD
Disparities in Time from Diagnosis to Definitive Surgical Treatment for Merkel Cell Carcinoma - Raghu Tripathi, MD
Effect of Pre-operative Informational Video on Mohs Patient Experience - Julia Arzeno, MD
Efficacy of Acitretin Therapy for Skin Cancer Prevention in Transplant and Non-Transplant Recipients, A Retrospective Study - Sean Christensen, MD
Factors Affecting Outcomes of Second Intent Healing of Nasal Defects After Mohs Micrographic Surgery - Kathleen Suozzi, MD
Factors Associated with Delays in Surgical Treatment of Cutaneous Melanoma - Raghu Tripathi, MD
Factors Influencing Margin Clearance and Number of Mohs Stages: A Retrospective Chart Review of 7651 Basal Cell Carcinoma Cases - Vijaya Daniel, MD
Frequency of Incomplete Tumor Removal after Mohs Micrographic Surgery: A Retrospective Review of Mohs Surgeries at a Tertiary Academic Center - Jeremy Etzkorn, MD
How Important is a Dry Field? The Effect of Electrocoagulation During Post-Mohs Micrographic Surgery Repair on Post-operative Complication Rates - Margit Juhasz, MD

SATURDAY, OCT. 10

9 – 9:45 a.m. ET Skin Cancer and Reconstruction

Low CD4 Nadir as a Preoperative Risk Factor for Squamous Cell Carcinoma with Aggressive Subclinical Extension Among Patients Infected with the Human Immunodeficiency Virus - Maggie Chow, MD
Making the Grade: Squamous Cell Carcinoma Histologic Concordance Amongst Dermatopathologists and Mohs Micrographic Surgeons - James Prezzano, MD
Mehs Micrographic Surgery is Less Costly and More Effective for Head and Neck Melanoma Compared to Wide Local Excision – A Cost-Effectiveness Analysis - Jeremy Udkoff, MD
Mehs Micrographic Surgery Practices for the Treatment of Melanoma - Erika Hagstrom, MD
Nano-fabricated Surgical Matrix for the Treatment of Mohs Surgical Defects - Nichelle Arnold, MD
NOTCH1 Mutations in Cutaneous Squamous Cell Carcinoma Occurring in Immunosuppressed Individuals - Adam Miller, MD
Oblong Nasal Tip Defect Reconstruction with the Quadrilobed Flap - Aditi Sharma, MD
Outcomes of Sentinel Lymph Node Biopsy for Primary Cutaneous Squamous Cell Carcinoma of the Head and Neck: A Retrospective, Single, Institution Study - Renee Pride, MD
Periocular Mohs Reconstruction by Lateral Canthotomy with Inferior Cantholysis: A Retrospective Study - Westley Mori, MD
Photodynamic Therapy for the Secondary Prevention of Facial Non-melanoma Skin Cancer in Organ Transplant Recipients - Jennifer DeSimone, MD
Representation and Practice Pattern of Women Surgeons Performing Mohs Micrographic Surgery in the U.S. - Jessica Awerman, MD
Sentinel Lymph Node Predictors in Melanoma of Breslow Thickness 0.8-1.0 mm - Luisa Christensen, MD
State-level Variation in Medicare Spending and Provider Availability for the Treatment of Actinic Keratosis and Skin Cancer - Abdullah Aleisa, MD
Surgical Margin Mapping of Melanoma in Situ Using in-Vivo Reflectance Confocal Microscopy Mosaics - Catherine Tchanque-Fossuo, MD
Systematic Review of Mohs Micrographic Surgery in Children: Identifying Challenges and Practical Considerations for Successful Application - Hanieh Zargham, MD

11 – 11:45 a.m. ET Cosmetic

Evaluation of a Tinted Sunscreen Containing Photolyase and Antioxidants for its Anti-photoaging Properties and Photoprotection in Daily Practice: A Pilot Open-label, Single-center, 12-week Study - Michael Lipp, MD
Evaluation of Safety and Efficacy of Broad Band Light In-Motion Treatment for Pigmented Skin Lesions on the Chest, Arms and Back: A Pilot Study - Elizabeth Tanzi, MD
Evolution of Search Trends for Medical Spas and Cosmetic Dermatologists: A 2009-2019 National Comparison - Jordan Wang, MD
Is it Possible to Interfere in the Eyebrow Shape and Positioning While Injecting Incobotulinumtoxin into the Brow Depressors and also the Frontalis? - Carla Pecora, MD
Medical Spa or Physician Practice: The National Impact of Patient Wait Times in Aesthetics - Jordan Wang, MD
Nano-Pulse Stimulation (NPS) Procedure to Treat Sebaceous Hyperplasia: A Dose-Ranging, Multi-Center, Pivotal Study - Girish Munavalli, MD
No Vacancies: Finding a Home for Aesthetics in Graduate Medical Education - Elizabeth Kream, MD
Nonablative Fractional 1940-NM Diode Laser for Skin Resurfacing and Treatment of Pigmented Lesions - Jill Waibel, MD
Novel Frequency Device Used in Combination with High Intensity Focused Electromagnetic (HIFEM) Procedure for Abdominal Body Shaping: Sham-controlled Randomized Trial - Bruce Katz, MD
Patient Satisfaction Following Chin Augmentation with Hyaluronic Acid Fillers: A Pooled Analysis - Joely Kaufman, MD
Post Marketing Study to Evaluate Lip Enhancement, Naturalness and Satisfaction of Both Subject and Partner after Treatment with HARK - Vince Bertucci, MD, FRCPC
Prospective Effect of Oral Homeopathic Arnica Montana on Resolution of Purpura and Edema Induced by Pulsed-dye Laser - Sara Hogan, MD
Radiofrequency Treatment Used in Combination with HIFEM Therapy: Histological Analysis including Scanning Electron Microscopy of Adipocytes - Robert Weiss, MD
Safety and Efficacy of Deoxycholic Acid for Reduction of Upper Inner Thigh Fat - Joyce Yuan, MD
The Effect of HIFEM Procedure on Abdominal Visceral Fat: Retrospective CT Assessment - David Kent, MD

Programming subject to change.
SUNDAY, OCT. 11

9:15 – 10 a.m. ET  Skin Cancer and Reconstruction

The Role of Adhesives in Dermatologic Surgery: Tips, Tricks and Review of the Literature - Adam Chahine, MD
The Utility of PRAME Staining in Identifying Malignant Transformation of Melanocytic Nevi - Mary Lohman, MD
Variation in Utilization of Flap or Graft Reconstruction Among Surgeons at a Veterans Affairs Medical Center for Management of Keratinocyte Carcinoma on the Nose - Brooke Rothstein, MD
Patients Frequently Don’t Understand Mohs Surgery Terms - Malia Downing, MD
Integration of Patient Reported Outcomes and Skin Cancer Treatment - Adam Sutton, MD
High-Frequency Ultrasound of the Skin: Distinguishing Scar from Neoplasm - Jack Levy, MD
The Effect of a Reconstruction Handout on Patient Quality of Life in Dermatologic Surgery - Bilal Fawaz, MD
Second Intention Healing: Long-term Outcome and Satisfaction Questionnaire - John Kohorst, MD

10:15 – 11 a.m. ET  Cosmetic

The Snug Tip Stitch: A Tissue-Sparing Technique for the Correction of Small Dog Ears - Yumeng Li, MD
The Use of Intense Pulsed Light vs. Pulsed-dye Laser in the Treatment of Trunical Telangiectasia, Evaluated by Optical Coherence Tomography - Alyx Rosen, MD
Treatment of Peri-orbital and Brow Photoaging with a Novel 300W Monopolar Radiofrequency Device - Judy Cheng, MD
Treatment of Smile Lines using a Bipolar Radiofrequency Microneedle Device with Concurrent Platelet Rich Plasma Injections - Sarah Nichols, MD
Treatment of Upper Facial Lines With OnabotulinumtoxinA Results in Long-Lasting Efficacy and Patient Satisfaction - Joel Cohen, MD
Validation of Reliability of 3D Imaging for Objective Measurement of Facial Atrophic Acne Scars - Hyemin Pomerantz, MD

What Women Want: Women’s Perspective on Male Cosmetic Treatments - David Kim, MD
Adaptation of Face Attractiveness - Kate Goldie, MD
Real-world Effectiveness and Safety of Collagenase Clostridium Histolyticum Injections for the Treatment of Thigh Cellulite in Women: An Interim Analysis - Melanie Palm, MD, MBA
Post Procedural Bruising Following Perioral Radiofrequency Microneedling (RFMN) Treatment - Suzanne Alkul, MD
IncobotulinumtoxinA Demonstrates Sustained Efficacy and Safety at Labeled Dose and Dose Response with Higher Doses - Michael Gold, MD
A Novel Computer-Guided Laser System (DermaCNC) Versus a Human Operator - Jigar Patel, MD
Fat Loss is a HIIT: Application of Diffuse Optical Spectroscopic Imaging (DOSI) for Monitoring Fat Metabolism After Exercise - Natasha Mesinkovska, MD
Histologic Comparison of Upper Blepharoplasty Skin Excision Using Scalpel Incision Versus Microdissection Electrocautery Needle Tip Versus Continuous Wave CO2 Laser - Jordan Carqueville, MD
660 Nanometer Red Light and 2% Nitroglycerin Paste for the Management of Calcium Hydroxyapatite Vascular Occlusion in a Hemophiliac with HIV-associated Facial Lipoatrophy - Cheryl Burgess, MD