The 2020 Annual Meeting offers a wide array of educational opportunities for our Plastic Surgery Colleagues. In addition to our line-up of excellent panels, we have terrific paper sessions and a Plastic Surgery Career Day for Residents and Medical Students.

**FRIYDAY, AUGUST 7**

**OPENING REMARKS**  
6:30 PM

**POSTER SESSIONS (Four (4) Concurrent Sessions)**  
6:45 PM – 8:30 PM

1. **Breast Reconstruction & Breast Aesthetics**
2. **Education, Technology, Practice Management, Wounds & General Reconstruction**
3. **Lower Extremity, Hand & Upper Extremity, Lymphedema & Body Cosmetics**
4. **Craniofacial & Facial Aesthetics**

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**SATURDAY, AUGUST 8**

**OPENING REMARKS**  
7:00 AM – 7:05 AM

**REGULAR PAPER SESSION**  
7:05 AM – 8:00 AM

**RESIDENT COMPETITION SESSION**  
8:00 AM – 9:00 AM

**PANEL**  
9:00 AM – 11:00 AM

**TOPIC:** Hot Topics (Stem Cells, Tranexamic Acid, COVID-19, Exosomes, Emsulpft, Aesthetic Society Breast App)

**Moderator:** Robert Singer, MD  
**Panelists:** Laurence Berkowitz, MD, Mike Edwards, MD, Jim Ferneau, MD, Julio Garcia, MD, Brian Kinney, MD, Kyndra Lee, Steven Teitelbaum, MD

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**PANEL**  
11:15 AM – 12:00 PM

**TOPIC:** Rhinoplasty: Techniques in Rhinoplasty

**Moderator:** Geoffrey Keyes, MD  
**Panelists:** Dino Elyassnia, MD, Ali Sajjadian, MD

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**SUNDAY, AUGUST 9**

**CAREER DAY FOR RESIDENTS, FELLOWS & MEDICAL STUDENTS**  
8:00 AM – 2:00 PM

**SESSION 1:** OPENING REMARKS  
8:00 AM – 8:10 AM

**SESSION 2:** MEDICAL STUDENT SESSION - GETTING INTO PLASTIC SURGERY PRACTICE  
8:10 AM – 8:40 AM

**SESSION 3:** RESIDENT SESSION - GETTING INTO FELLOWSHIP  
8:45 AM – 9:20 AM

**SESSION 4:** FELLOW & SENIOR RESIDENT SESSION - GETTING A JOB  
9:20 AM – 9:55 AM

**SESSION 5:** CONTRACT NEGOTIATIONS  
9:55 AM – 10:30 AM

**SESSION 6:** CHALLENGING CASES  
10:30 AM – 12:15 PM

**SESSION 7:** JOB FAIR & VIRTUAL LUNCH BREAK  
12:15 PM – 12:55 PM

**SESSION 8:** LEADERSHIP IN PLASTIC SURGERY  
12:55 PM – 1:35 PM

**SESSION 9:** CLOSING REMARKS  
1:35 PM – 2:00 PM
The California Society of Plastic Surgeons (CSPS) seeks to see beyond the traditional functions of continuing medical education, and challenges itself to become a catalyst for, an advocate for, and a provider of education that promotes improved competence, performance, and patient outcomes in plastic surgery.

**Purpose:** Our CME program seeks to provide high-quality, evidence-based educational opportunities designed to advance plastic surgeons’ knowledge, competence, enhance practice performance, and promote patient safety to ultimately improve patient outcomes in the populations served by the plastic surgeons we educate. In addition, the CSPS acknowledges the importance of culture and communication for delivering effective healthcare and is committed to educating physicians to deliver culturally and linguistically appropriate care.

**Content:** Our educational offerings include, but are not limited to, updates in clinical plastic surgery (aesthetic and reconstructive), reviews of current or best practice recommendations for plastic surgery care, evaluation of new and emerging technologies and techniques in plastic surgery, as well as patient safety.

**Target Audience:** We seek to serve not only the educational needs of plastic surgery healthcare professionals (board-certified plastic surgeons, plastic surgery residents and fellows, nurses and office staff) involved in the provision of plastic surgery services within the state of California, but the needs of local, regional, and national healthcare professionals and colleagues as well.

**Types of Activities:** As a CME provider for the largest plastic surgery state society in the country, the CSPS’ educational activities include, but are not limited to, lectures, panel sessions, paper presentations, clinical round table discussions, hands on, live and didactic instructional courses. The educational design, instructional method and learning format for each event is chosen to best serve the educational needs and learning objectives of the planned educational activity.

**Expected Results:** We expect participants to report improved knowledge and competence as expressed by greater confidence and knowledge in their approach to clinical problems or by an intent to change their behavior and apply newly acquired strategies in their practice. We expect participants will have greater confidence in delivering care and patient safety. In addition, if evaluated within the clinical practice setting, we expect improved performance parameters or a favorable impact on patient outcomes.

The Online Sessions will consist of panel presentations on timely subjects which affect the plastic surgery specialty. Papers will also be presented during these sessions. These papers are on various clinical topics and include summaries of research, observations based on experience, clever tricks to handle difficult problems, new instrumentation, development of new technologies, trends, statistics, safety issues and other comments about clinical practice that may be of value. The CSPS will also address cultural and linguistic competency issues and is dedicated to providing the participants with the necessary data, assessment tools and the development of resources plastic surgeons may use in their practices to address these issues.

The overall objective of the Online Sessions is to present topics related to the core body of knowledge for plastic surgery, as well as increasing quality in the health care delivery system. The content will also cover innovative, recent and new research related topics of importance to the practice of plastic surgery.

All recommendations presented and scientific research presented must be based on evidence accepted within the profession of plastic surgery and must conform to the generally accepted standards of experimental design, data collection and analysis.

There will be question-and-answer sessions provided for each activity and participants are encouraged to use this time to address a difficult case you may have, query the speakers on their techniques, etc.

The CSPS takes responsibility for the content, quality and scientific integrity of its CME activities. As such, the CSPS follows the Accreditation Council for Continuing Medical Education’s Standards for Commercial Support. By following these standards the CSPS ensures the independence of its CME activities. Current guidelines state participants in CME activities should be made aware of any affiliations or financial interest that may influence the content of this educational activity and/or affect the speaker’s presentation.

Each Scientific Program Committee member & speaker has been requested to complete a financial disclosure/conflict of interest statement. Disclosures are noted in this preliminary program. An asterisk (*) after the speaker’s name indicates the faculty member/presenter reported they had no relevant financial relationships or affiliations to disclose. All potential conflict of interests are resolved prior to any presentation. The CSPS also requires presenters to disclose when off-label/unapproved uses of the product are discussed in a CME activity.

Please note that each presenter for the paper presentations is denoted by being listed first.

The CSPS Scientific Program Committee Members & their disclosures are as follows:

**CO-CHAIRS**

Amanda Gosman, MD*  
Gordon Lee, MD  
**Dr. Lee receives a consulting fee for his role providing scientific consulting for Integra, Inc.**

**MEMBERS**

Joseph Carey, MD*  
Ester Kim, MD*  
Scott L. Hansen, MD  
**Dr. Hansen receives honoraria for his role in the Speakers Bureau for Smith and Nephew**  
Susan Kaweski, MD*  
Michael Hill, MD*  
Samuel Lance, MD*  
Amber Leis, MD*  
Rahim Nazerali, MD  
**Dr. Nazerali receives honoraria for his role as Consultant & Advisor for Mentor Worldwide, MTM, & Telabio**  
Dung Nguyen, MD*  
Christine A. Pahl*  
Anne Warren Peled, MD  
**Dr. Peled receives honoraria for her roles as Consultant/Speaker for Allergan, Invuity, & Medtronic. Her spouse receives honoraria for his role as Consultant/Speaker for Axogen.**  

**CO-CHAIR**  
Hisham Seify, MD*  
Robert Singer, MD  
**Dr. Singer is the Co-Chair of the Editorial Advisory Board: New Beauty; receives a stipend for a small equity position for Sandow Media Corp.; AOA Medical Board Member for Empower & receives stock options; also receives a stipend & stock options for SENTE; is an Executive Advisor for Allu & receives stock options.**

Ahmed Suliman, MD*  
Alex Wong, MD*  
Michael S. Wong, MD*  
Karen Yokoo, MD  
**Dr. Yokoo’s husband is an ortho surgeon who has stock options in the Consortium of Focused Orthopaedists, LLC & is paid Consultant for Wright Medical Technology, Inc.**

**EX-OFFICIO MEMBERS**

Scott Barteltbort, MD*  
Terry Zimmerman, MD  
**Dr. Zimmerman receives honoraria for his role on the Speaker’s Bureau for Ideal Implants.**

The CSPS is accredited by the California Medical Association to provide continuing medical education for physicians. The CSPS takes responsibility for the content, quality and scientific integrity of this CME activity.

The CSPS designates this live activity for a maximum of 10 hours of AMA PRA Category 1 Credits(™). Physicians should only claim credit commensurate with the extent of their participation in the activity, improved competence, performance, and patient outcomes in plastic surgery.
DISCUSSION 6:57 – 7:07 PM

Peter Deptula, MD*, Youna Choi, BS, Nhung Tran, Danielle Rochlin, MD & Dung Nguyen, MD, PharmD

Note: The presenter is the first person listed under the title of the abstract. An asterisk (*) after their name indicates the faculty member/presenter reported they had no relevant financial relationships or affiliations to disclose.
BREAST RECONSTRUCTION & BREAST AESTHETICS POSTER SESSION—Continued

8:00 Comparing Outcomes of Flap-Based Salvage Reconstructions in the Radiated Breast
Ashraf Patel, MS*, Mimi R. Borrelli, MBBS, Lawrence Cai, MD, Gordon K. Lee, MD & Rahim S. Nazerali, MD, MHS

8:03 Nanofibrillar Collagen Scaffolds Improve Outcomes Following Lymphovenous Bypass and Vascularized Lymph Node Transplant with Formation of New Lymphatic Channels Visualized on Fluorescence Imaging
Anna Zhou MD*, Danielle H. Rocklin MD, Victoria Pasternak RN, Dung Nguyen MD PharmD

8:06 Lessons of “Reduction Mammoplasty” Using Tissue Expansion Reversal Technique: A Case Review
J. Sarah Crowley, MD* & Marek Dobke, MD

Discussion 8:10 PM - 8:19 PM

2) EDUCATION, TECHNOLOGY, PRACTICE MANAGEMENT, WOUNDS & GENERAL RECONSTRUCTION POSTER SESSION
6:45 PM - 8:30 PM
Moderators: Ahmed Suliman, MD* & Scott Barttelbort, MD*

Ryan M. Mckee, BS*, Brendan Cronin, BA, Greta L. Davis, BA, Ishan H. Mehta, BA, Jessica D. Blum, BA, and Amanda A. Gosman, MD

Nikita Kadakia, BS*, J. Sarah Crowley, MD, Meera Reghunathan, MD, Nikita Kadakia BS, Scott Barttelbort MD, Amanda Gosman, MD

6:51 Public Interest in Allergan Biocell® Textured Implants Recall: A Google Trends Analysis
Fara Dayani, Medical Student*, Jonathan D. Tijerina, MA, Shane D. Morrison, MD, MS & Rahim Nazerali, MD, MHS, FACS

6:54 Quantifying Social Media Impact: Assessment of Plastic Surgery Residency Programs Social Media Index
Chloe C. Krasnoff, BS*, Omotayo A. Arowojolu, MD, PhD & Amber Leis, MD, FACS

6:57 Extended Deep Inferior Epigastric (EDIE) Pedicle Flap for Pelvic and Perineal Reconstruct
Adrian Campos, MD*, Gene Lee, MD, MPH & Wai-Yee Li, MD, PhD

Discussion 7:00 PM - 7:10 PM

7:10 Plastic and Reconstructive Surgery Residency Websites: A Critical Evaluation of Availability and Accessibility of Educational and Recruitment Information
Fara Dayani, Medical Student*

7:13 Rectovaginal Fistula Repair One Year Later: Lessons Learned
Ryan Mckee, BSc, Adam Hauch, MD, MBA, Wai-Yee Li MD, PhD, Sonia Ramamoorthy MD & Marek Dobke MD, PhD

7:16 Plastic Surgery Within Global Surgery: The Incidence of Plastic Surgery Cases in a Rural Gabonese Hospital
Andrew H. Huang, MD*, FACS, FRCS, A. Dieudonne Lemfuka, MD, FCS (ECSA) & K. Anatole Nzanzu MD FCS (ECSA)

7:19 Why Academic Plastic Surgery Should Lead a “Clinically Applied Anatomy” Course for First-Year Medical Students
Raj Vyas, MD, FACS*, Sumeda Sinha, MD, Cathy Tang, MD, Brock Lanier, MD, FACS, Amber Leis, MD, FACS, Keyian Paydar, MD, FACS, Gregory R.D. Evans, MD, FACS & Mo Entezampour, PhD

7:22 Pelvic/Perineal Reconstruction - Time to Consider the Anterolateral Thigh Flap as a First-Line Option?
David Perrault, MD*, Cindy Kin, MD, Derrick C. Wan, MD, Natalie Kirilcuk, MD, Andrew Shelton, MD & Arash Momeni, MD

Discussion 7:25 PM - 7:35 PM

7:35 The Ideal Characteristics of a Microsurgery Fellowship: A Survey of Fellows and Fellowship Directors
Meera Reghunathan, MD*, Christopher A. Crisera, MD & Chris M. Reid, MD

7:38 The Utility of Open-Book Enucleation of Keloids (OBEK), a Novel Procedure in Reducing Wound Burden in Tension-Prone Keloid Surgery
Sandro Samaha*, Raffy Karamanoukian, MD, FACS, Hratch L. Karamanoukian, MD, FACS, Zein E. Obagi, MD & Gregory R.D. Evans, MD, FACS

7:41 Topical Antibiotic Elution in a Collagen Rich Hydrogel for Healing of Infected Wounds
Uriel Sanchez Rangel, MD Candidate*, Zhen Wang MD, Jung Gi Min, MD, Hiroki Oda, MD, James Chang, MD, & Paige Fox, MD, PhD

7:44 Practical Strategies to Identify and Manage Burnout in Plastic Surgeons
Pauline Joy Santos, MD & Gregory R. D. Evans, MD
2020 CSPS Virtual Meeting

CSPS Poster Sessions - Friday

7:47 Harvest of the Latissimus Dorsi and Other Derivate Flaps from the Subscapular Angiosome in a Supine Position: A 22 Years' Experience
Kevin Englar, MD*, Riley Dean, MD, Nicholas Leymarie, Attending Plastic Surgeon, Institut Gustave Roussy, Paris, France, Jean-Francois Honart, Attending Plastic Surgeon, Institut Gustave Roussy, Paris, France, Frederic Kolb, MD, Amanda Gosman, MD & Chris Reid, MD

Discussion 7:50 PM - 8:00 PM

8:00 Single-Cell RNA-Seq Reveals Molecular Signatures of Heterogeneous Populations of Dendritic Cells and Macrophages in Murine Wound Healing and Hypertrophic Scarring
Dominic Henn, MD, Mimi R. Borrelli, MBBS, Michael Januszky, MD, PhD, Kellen Chen, PhD, Jagannath Padmanabhan, PhD, Clark Andrew Bonham, BS, Michael T. Longaker, MD & Geoffrey C. Gurtner, MD

8:03 Hidradenitis Suppurativa Literature Review Reveals Opportunity for Plastic Surgery Research
Deborah B. Martins, MD*, Lindsey Ayanruoh, BS, Maia Paul, MPH, Neha Shukla, MBBS, Scott L. Hansen, MD, & Haley B. Naik, MD MHSc

8:06 Perioperative VTE Prevention: Portable Compression vs Anticoagulation
Jed Horowitz, MD*, FACS & Larry Nichter, MD, FACS

8:09 Gender Identity Alters Gaze: The Use of Eye Tracking to Assess Outcomes in Gender-Affirming Chest Surgery
Shanique Martin, BS*, Shane D. Morrison, MD, MS, Thomas Satterwhite, MD & Rahim Nazerali, MD, MHS

8:12 Trends in Flap Reconstruction of Pelvic Oncologic Defects: Analysis of the National Inpatient Sample
Matthew Zeiderman, MD*, Miriam Nuno, PhD, Dave E. Sahar, MD & Linda M. Farkas, MD

Discussion 8:15 PM - 8:25 PM

3) Craniofacial & Facial Aesthetics Poster Session
6:45 PM - 8:30 PM

Moderators: Samuel Lance MD* & William Hoffman, MD*

6:45 Tissue Expanders for Staged Calvarial Reconstruction: A Systematic Review
Andrea Lo, BS*, Roy P. Yu, BS, Anjali C. Raghuram, BA, Michael N. Cooper, MS, Holly J. Thompson, MSLS, Charles Y. Liu, MD, PhD, and Alex K. Wong, MD

6:48 Speech and Audiology Outcomes Following Single-Stage vs. Early Two-Stage Cleft Palate Repair
J. Sarah Crowley, MD*, Tina Liou, MD, Sun T. Hsieh, MD, Rodney A. Gabril, MD, William Y. Zhu, BS, Austin C. Morgan, MD, Samuel H. Lance, MD & Amanda A. Gosman, MD

6:51 The OmniMax Hybrid Maxillomandibular Fixation System: A Cohort Study for Clinical Evaluation
Matthew Zeiderman, MD*, Douglas Kendrick DDS, Kyle Stein DDS, Michael S. Wong MD, William Morie DDS, & M. Kinan Lecholop DMD & Martin Steed DDS

6:54 Natural Trajectory of Midface Growth in Unoperated Clefts: A Systematic Review and MetaAnalysis
Brooke Brannon, BS*, Jordan R. Wlodarczyk, MD, Naikhoba C.O. Munabi, MD, Emma V. Higuchi, Erik M. Wolfswinkel, MD, Eric S. Nagengast, MD, Mark M. Urata, MD, DDS, Jeffrey A. Hammoudeh, MD, DDS, Caroline Yao, MD, MS & William P. Magee III, MD, DDS

6:57 LITELIFT: An 11-Year Experience; Vertical Facelifts Under Local Anaesthesia
Jed Horowitz, MD*, FACS & Larry Nichter, MD, FACS

Discussion 7:00 PM - 7:10 PM

7:10 Infant Anesthesia in Early Cleft Lip Repair: Assessing Short-Term Safety and Efficacy
Pedram, Goel, Medical Student*, Jordan R. Wlodarczyk MD, Emma C. Higuchi, Marcus M. Urata, Artur Fahradyan MD, Williams P. Magee III MD, DDS, Mark M. Urata MD, DDS, Marla M. Matar, MD, Jennifer C. Lau MD & Jeffery A. Hammoudeh MD, DDS

7:13 Endoprostheses Mandibular Reconstruction: Optimizing Bone Height and Border Contour
Alice Liu, BA*, Erik Wolfswinkel, MD, Jordan Wlodarczyk MD, Ravi Garg, MD, Madeleine S. Williams, BA, Lori K. Howell, MD, MS & Jeffrey A. Hammoudeh, MD, DDS

7:16 25-Year Follow-Up After Cervical Exenteration and Reconstruction of Neck and Pharyngoesophageal Defect for Recurrent Thyroid Cancer: A Case Report
Michelle Zaldana-Flynn, MD* and Mark Rechnic, MD
CRANIOFACIAL & FACIAL AESTHETICS
POSTER SESSION (CONTINUED)
6:45 PM - 8:30 PM

7:19 Cocaine-Induced Nasopharyngeal Obstruction: Requirement of a Multi-Disciplinary Approach for Successful Treatment
Pedram Goel, Medical Student*, Erik M. Wolfswinkel MD, Alexander E. Stewart MD & Stacey H. Francis MD

7:22 Technique and Morphologic Evaluation of Component Restoration in the Bilateral Intermediate Cleft Tip Rhinoplasty
Allison Hu*, Brian Dang, Anthony A. Bertrand, Candace H. Chan, Phoebe Hung, Hi’Ilani MK Potemra, Vicky Kang, & Justine C. Lee

7:25 Cellular Optimization of Nanofat
Riley Dean, MD*, Sierra Hewitt, BS & Steven R. Cohen, MD

DISCUSSION 7:28 PM - 7:38 PM

7:38 What is Normal Newborn Sleep? A Characterization of Sleep Patterns in Neonates With and Without Airway Obstruction
Melissa Kanack, MD*, Neal Nakra, MD, Irfan Ahmad, MD & Raj Vyas, MD

7:41 The Pathology of Smartphone Use: A Case Report Of Symptomatic Occipital Horn Obstruction
Priya Lewis, MD* & Andrea Ray, MD MD

7:44 Venous Thromboembolism Chemoprophylaxis in Burn Patients: A Literature Review and Single-Institution Experience
Alice Liu, BA*, Raquel Minasian, MD, Ellen Maniago, RN, T. Justin Gillenwater, MD, Warren Garner, MD, and Haig A. Yenikomshian MD

7:47 Upper Maxilla Reconstruction with a Chimeric Scapula-Dorsal Flap: an Innovative Technique for a Complex Defect
Paige Mcclean, MD*, John Pang, MD, Thanos Kristallis, MD, Ryan Orosco, MD, and Frederic Kolb, MD

7:50 Traction Osteogenesis: A Novel Approach to Growing the Pruzansky 3 Mandible
Daniel Gardner, MD*, Melissa Kanack, MD, Neal Nakra, MD, Irfan Ahmad, MD & Raj M. Vyas, MD, FACS

7:53 Analysis of Actual Versus Predicted Intracranial Volumes For Distraction Osteogenesis Using Virtual Surgical Planning In Patients With Craniosynostosis
Ryan McKee, BS*, George Kamel, MD, M. Kristine Carbullido, BS, Samuel Lance, MD & Amanda Gosman, MD

7:56 Quantity of Extirpated Tissue Does Not Predict Postoperative Seroma Formation
Charleston Chua, MD*, Ping Song, MD, Corey Bascone, MD, Joseph, Firriolo, MD, Josephine Hai, BS, Kelsey Hideshima, BS, Satninderdeep Bhatti, BS, Bella Leon,BS, Quintin Kuse, BS, and Clifford Pereira, MD, FRCS (Eng)

DISCUSSION 7:59 PM - 8:09 PM

4) LOWER EXTREMITY/HAND & UPPER EXTREMITY/LYMPEDEMA/BODY COSMETICS
POSTER SESSION
6:45 PM - 8:30 PM

Moderators: Scott Hansen, MD * & Amber Leis, MD*

6:45 Critical Thumb Ischemia and Hand Compartment Syndrome following Radial Artery Cannulation in a Patient with Aberrant Anatomy and History of Arteriovenous Graft Creation: Case Report and Literature Review
Daniel Gardner, MD*, Shadi Lalezari, MD, Lauren Patty, MD, Seung Ah Lee, MD, Emily Borsting, MD & Amber Leis, MD

6:48 Abdominoplasty with Full Abdominal Liposuction in 27 Patients with Subcostal Scars
Jonathan Freed, MD* & Matthew Hagele, Medical Student

6:51 Nanofibrillar Collagen Scaffolds Improve Outcomes Following Lymphovenous Bypass and Vascularized Lymph Node Transplant with Formation of New Lymphatic Channels Visualized on Fluorescence Imaging
Anna T. Zhou, MD*, Danielle H. Rochlin, MD, Victoria Pasternak, RN & Dung Nguyen, MD, Pharm

6:54 The Use of Cadaveric Meniscus for Joint Resurfacing of the Wrist and Hand
Megan McCullough, MD*, Gadi Peled, MS & David Kulber, MD

6:57 Neonatal Compartment Syndrome - Case Report and Review of the Literature
Abra Shen, BS*, Ruth Tevlin, MB BA BCh, MRCS, MD, Matthew D. Kwan, MD & Oscar H. Ho, MD
2020 CSPS Virtual Meeting

CSPS Poster Sessions - Friday

Discussion 7:00 PM - 7:10 PM

7:10 Drivers of Increased Hospital Resource Utilization in 15,510 Hand Infection Patients
Ping Song, MD*, Corey Bascone, MD, Austin D. Chen, MD, Samuel J. Lin, MD, MBA, & Andrew Li, MD

Meghan McCullough, MD, MS*, Ashely Caron, BS, Marilan Luong, MPH, Katherine Au, MD, Cynthia Nguyen, MD & Selina Poon, MD

7:16 Reconstruction of Tibial Plateau Fracture Soft Tissue Defects at a High Volume Level 1 Trauma Center: Nine Years Experience
Anna Howell, MD*, Karen Burtt, MD, Geoffrey S. Marecek, MD & Joseph N. Carey, MD

7:19 Missed Brachial Plexus Injuries: Using Human-Centered Design to Understand an Orphan Injury
Laura E. Wong, MD*, PhD, Lara Chehab, MPH, Devika Patel, MS, Scott L. Hansen, MD & Amanda Sammann, MD, MPH

Discussion 7:22 PM - 7:32 PM

7:32 Prospective Analysis Comparing Arthroplasty with Cadaveric Meniscus Versus Trapezial Resection Alone in Basilar Joint Arthritis
Meghan McCullough, MD* & David Kulber, MD

7:35 Combined Liposuction and Physiological Treatment Achieves Durable Near-Normalization of Limb Volume in Class 11-111 Lymphedema
Philip Brazie, MD*, Irene T. Ma, MD, Jeff J. Kim, MD & Dung H. Nguyen, MD

7:38 A Pre-Clinical Animal Model of Secondary Unilateral Head and Neck Lymphedema
Andrea Lo, BS*, Giulia Daneshgaran, BS, Melissa Bircan, Seung Ju Bae, MD, Roy P. Yu, BS, Sarah X. Wang, Haig Manoukian, Wan Jiao, MD, PhD & Alex K. Wong, MD

7:41 A Five-Year Review of the Designated Leadership Positions of ASSH. Where Do Women Stand?
Meghan McCullough, MD, MS*, Marilan Luong, MPH, Katherine Au, MD, Cynthia Nguyen, MD & Selina Poon, MD

Discussion 7:47 PM - 7:57 PM

7:44 Reconstruction of Congenital Sternal Cleft: A Systematic Review of Literature
Yunfeng Xue, MD*, Katharine M. Hinchcliff, MD, and Granger B. Wong, MD
**SATURDAY, AUGUST 8, 2020**

**WELCOME**  
7:00 AM

**REGULAR PAPER PRESENTATIONS**  
**Moderators:** Gordon Lee, MD* & Terry Zimmerman, MD*

7:05 AM - 8:00 AM

**7:05**  
**NanoFat Biocremes for Skin Regeneration and Repair**  
Sean Li, MD, Ashley Goodacre, PA, Sierra Hewett, BS & Steve Cohen MD

**7:09**  
**The ABC Facelift: Anatomic Fat Grafting, Skin and SMAS Elevation without Scissors**  
J. Sarah Crowley*, MD, Michael Atlan, MD, Patrick Baraf, MD & Steven R. Cohen, MD

**7:13**  
**Postoperative Complication Rates After Combined Breast and Gynecologic Surgeries**  
Dominic Henn, MD*, Nada Rizk, MS, Gordon K. Lee, MD, FACS & Rahim Nazerali, MD, MHS

**7:17**  
**Correlation Between Capsular Contracture Rates and Access Incision Location in Vertical Augmentation Mastopexy**  
Stephen Bresnick, MD*

**DISCUSSION**  
7:21 AM - 7:31 AM

**7:31**  
**Examining the Effects of Postmastectomy Radiation Therapy in Prepectoral and Subpectoral Autologous Breast Reconstruction**  
Ashraf Patel, BS*, Mimi R. Borelli, MBBS, Jennifer C. Cheesborough MD & Rahim S. Nazerali, MD, MHS

**7:35**  
**Orbital Volumetric Analysis in Uniconoral Craniosynostosis: A Comparison Between Frontoorbital Advancement and Distraction Osteogenesis**  
Ryan McKee, BS*, George N. Kamel, MD, Michelle V. Zaldana, MD, Brendan J. Cronin, BA & Amanda A. Gosman, MD

**7:39**  
**Technical Pearls for Masculinizing Mastectomies: Lessons From Over 200 Cases**  
Kelsey McClure, MD*, Dhiya Srinivas, MD, Andre Alcon, MD & Esther A. Kim, MD

**7:43**  
**The Chimeric Scapulo-Dorsal-Vascularized Latissimus Dorsi Nerve Flap (SD-LDVxN) for Immediate Total Parotidectomy with Facial Nerve Sacrifice Reconstruction: About 24 Cases**  
Frederic Kolb, MD*, Chris Reid, MD, Mangialardi M.L., Chief Resident, Institut Gustave Roussy, Paris, France & Amanda Gosman, MD

**7:47**  
**Immediate Targeted Nipple-Areolar Complex Reinnervation: Improving Outcomes in Gender Affirming Mastectomy**  
Danielle Rochlin, MD*, Phil Brazio, MD, Irene Wapnir, MD & Dung Nguyen, MD, PharmD

**DISCUSSION**  
7:51 AM - 8:00 AM

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**RESIDENCY COMPETITION PAPER PRESENTATIONS**  
**Moderators:** Amanda Gosman, MD* & Michael Hill, MD*

8:00 AM - 9:00 AM

**8:00**  
**Injectable Tissue Replacement and Regeneration: A New Standard of Anatomic and Regenerative Facial Fat Grafting (UCSD)**  
Paige Mclean, MD, Sean S. Li, MD, Sierra Hewett, BS & Steven R. Cohen, MD

**8:04**  
**Autologous Breast Reconstruction for the Ptotic Breast: A Case Series (Stanford)**  
Peter Deptula, MD, Arash Momeni, MD & Dung Nguyen, MD, Pharm D

**8:08**  
**Patient Satisfaction, Patient-Reported Outcomes, and Clinical Outcomes Following Prepectoral Breast Reconstruction with Fenestrated Acellular Dermal Matrix (UCI)**  
Jennifer Fligor, MD*, Allison C Hu, BA, Garrett A Wirth, MD, Donald S Mowlds, MD, & Keyanoosh Z. Paydar, MD

**8:12**  
**Prepectoral Breast Reconstruction is Associated with Less Pain Following Mastectomy than Partial Submuscular Reconstruction: A Comparative Cohort Study (UCSF)**  
Michael Holland, MD*, Paul Su, MD, Merisa Piper, MD, Jacquelyn Withers, BA, Monica Harbell, MD, Michael Bokoch, MD, PHD & Hani Sbitany, MD

**DISCUSSION**  
8:16 AM - 8:26 AM

**8:26**  
**The Batwing Mastopexy in Immediate Implant-based Breast Reconstruction: An Aesthetic Enhancement for Cancer Patients (LLU)**  
Waseem Mohiuddin, MD*, Priya Lewis, MD, Nikita Kadakia, BS, Jeremy Kubiak, MD, & Hahns Kim, MD

**8:30**  
**Room for Improvement: Intraoperative Opioid Use in Autologous Breast Reconstruction (USC)**  
Ashley Brown, MD*, Jacqueline Stoneburner, BS, Raquel Minasian, MD, Michael K. Newman, MD & Lisa L. Jewell, MD

**8:34**  
**Geriatric Age Confers Increased Risk of Post-Operative Complications Following Open Reduction Internal Fixation for Distal Radius Fracture: An Analysis of Geriatric Patients form 2005-2017 NSQIP Databases (UC Davis)**  
Dattesh Dave, MD, MSc, Matthew R Zeiderman, MD, Corey M Bascone, MD, MPH, MBA, Andrew I. Li, MD, Chetan S. Irwin, MD, & Clifford T. Pereira, MD

**8:38**  
**"Influencers" in Medicine - An Ethical Analysis of Social Media Use in Plastic Surgery (UCLA)**  
Sean Saadat, MD, Robert Dorfman, MD, Nisha Gupta, BA & Jason Roostaeian, MD

**DISCUSSION**  
8:42 AM - 8:52 AM
This panel will provide new information on Stem Cell – Microsome Treatments, Body Contouring (Em sculpt), Breast Implant Information to document Infection & Evaluation of Implant Status, Medication to Decrease Bleeding, and COVID-19 Best Practices. At the conclusion of the panel, participants will be able to: 1) evaluate and assess the effectiveness of Stem Cell Treatments, 2) analyze and critique the process of body contouring, 3) ability to measure and assess the evaluation of breast implant status using the Aesthetic Society Public Facing Breast App, 4) assess and deduce the effectiveness of the latest Best Practices as it relates to COVID-19.

This panel should inform the physician and office staff as to How Cyber Crimes occur and steps offices can take to make themselves less vulnerable to a Cyber Attack. This knowledge is essential to safeguard the sensitive patient information contained in medical records and makes offices more HIPAA compliant.

This panel will present a new concept in Brow and Facial Rejuvenation. The technique is applicable to different parts of the Face and does not require very detailed knowledge of the Facial Anatomy and advanced technical skills.

At the conclusion of this panel, participants will be able to: 1) understand the vulnerabilities their practices possess to Cybercrimes, 2) understand what steps they can take to make their practices less vulnerable to Cybercrimes, and 3) understand the legal ramifications of being a victim of Cybercrimes.
Plastic Surgery Career Day - SUNDAY

SUNDAY, AUGUST 9, 2020
8:00 AM - 2:00 PM

SESSION 1: OPENING REMARKS
8:00 AM - 8:10 AM    Gordon Lee, MD

SESSION 2: MEDICAL STUDENT SESSION - GETTING INTO PLASTIC SURGERY RESIDENCY
8:10 AM - 8:25 AM    Joseph Carey, MD
                      (Moderator + Presentation)
8:25 AM - 8:40 AM    Discussion (Panelists)

Paige Fox, MD
Scott Hansen, MD
Michael Hill, MD
Samuel Lance, MD
Amber Leis, MD
George Rudkin, MD
Granger Wong, MD

SESSION 3: RESIDENT SESSION - GETTING INTO FELLOWSHIP
8:45 AM - 9:00 AM    Amber Leis, MD (Moderator + Presentation)
9:00 AM - 9:20 AM    Discussion (Panelists)

Prosper Benhaim, MD
Rudolf Buntic, MD
Paige Fox, MD
Justin Gillenwater, MD
Amanda Gosman, MD
Scott Hansen, MD
Dan Mills, MD
Dung Nguyen, MD

SESSION 4: FELLOW & SENIOR RESIDENT SESSION - GETTING A JOB
9:20 AM - 9:35 AM    Manish Champaneria, MD
                      (Moderator + Presentation)
9:35 AM - 9:55 AM    Discussion (Panelists)

Andrew Li, MD
Donald Mowlds, MD
John Paro, MD
Anne Radecki, MD

SESSION 5: CONTRACT NEGOTIATIONS
Joseph Carey (Moderator + Discussion)
9:55 AM - 10:10 AM    Michael Byrd
10:10 AM - 10:30 AM    Discussion

SESSION 6: CHALLENGING CASES
Joseph Carey, MD (Main Moderator) - Amber Leis, MD to support
10:30 AM - 10:40 PM    Moderator - Introductions
10:40 AM - 10:52 AM    Head & Neck
Joseph Carey, MD - Faculty
Matthew Farajzadeh, MD - Resident
10:53 AM - 11:06 AM    Breast
Hahns Kim, MD - Faculty
Nicole Conkling, MD - Resident
11:07 AM - 11:19 AM    Hand
Paige Fox, MD - Faculty
Anthony Kordahi, MD - Resident
11:20 AM - 11:33 AM    Craniofacial
Matthew Hiersche, MD - Faculty
Melissa Kanack, MD - Resident
11:34 AM - 11:46:30 AM    Transgender
Esther Kim, MD - Faculty
Priya Lewis, MD - Resident
11:47 AM - 12:00 PM    Burns
Justin Gillenwater, MD - Faculty
David Perrault, MD - Resident
12:01 PM - 12:13 PM    Lower Extremity
Brock Lanier, MD - Faculty
Nikam Soleil, MD - Resident

SESSION 7: JOB FAIR & LUNCH BREAK
12:15 PM - 12:55 PM    Career Fair
Sutter/PAMF Room
Kaiser Room
Academic Practice Room
Private Practice Room

SESSION 8: LEADERSHIP IN PLASTIC SURGERY
12:55 PM - 1:05 PM    Terry Zimmerman (Moderator + Presentation)
1:05 PM - 1:15 PM    Gregory Evans, MD
1:15 PM - 1:25 PM    Lynn Jeffers, MD
1:25 PM - 1:35 PM    Discussion

SESSION 9: CLOSING REMARKS
1:35 PM - 1:50 PM    Gordon Lee, MD
The CSPS is excited to showcase our Educational Partners at this year’s Virtual 2020 CSPS Scientific Meeting. Please join them on Saturday, August 8th from Noon - 1pm in their individually dedicated virtual “Break-Out” Sessions. This is a wonderful opportunity to listen to their live presentations, watch videos highlighting their products and/or services and an interactive opportunity to chat live with their representatives. Please refer to your registration confirmation for the links to their Saturday live Break-Out Sessions.

The CSPS wishes to thank our Educational Sponsors - please visit their virtual booths over the course of the Virtual 2020 CSPS Scientific Meeting.

The CSPS also appreciates the support of our 2020 Educational Supporters!