

# 2021 Mountain West Society of Plastic Surgeons Annual Meeting

Saturday | March 6



## The 6<sup>th</sup> Mountain West Society of Plastic Surgeons Annual Meeting – VIRTUAL Saturday, March 6, 2021 Program

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**8:00 AM**      **Welcome – Jay Agarwal, MD; MWSPS President**

**8:10 AM**      **Abstract Presentations – Moderated by Isak Goodwin, MD & Tae Chong, MD**

8:10 AM      **Ryan S Constantine, MD, University of Colorado**, Impact of Incidental Findings on CT Angiography for Pre-Operative Mapping for Abdominal-Based Free Flap Breast Reconstruction: A Multi-Institutional Study

8:14 AM      **Evelyn R Reed, MD, University of Utah**, Flexor and Extensor Tendon Repairs at the Wrist Utilizing a Novel Tendon Stapler Device: An Efficiency and Biomechanical Study

8:18 AM      **Daniel Rhee, BA, MD, University of Colorado**, Treatment of Intraoperative Hypotension with Dopamine Infusion during Microsurgical Breast Reconstruction: The Initial Experience

8:22 AM      Q&A

8:27 AM      **Jerry H. Yang, BS, University of Colorado**, Subxiphoid and Midline Epigastric Incisions Can be Associated with Higher Umbilical Complications Following DIEP Flap Harvest

8:31 AM      **Leela Mundra, MD, University of Colorado**, Impact of Dermal Matrix Brand in Implant-Based Breast Reconstruction Outcomes

8:35 AM      **Jacob B Hammond, MD, Mayo Clinic**, The Chimeric Gracilis and Profunda Artery Perforator Flap: Three-Dimensional Tissue Rendering and Volumetric Analysis of This Novel Flap Configuration with CT Angiography

8:39 AM      Q&A

**8:44 AM**      **State of the Art in Transgender Phalloplasty, Bauback Safa, MD**

**9:14 AM**      **BREAK**

**9:45 AM**      **Abstract Presentations – Moderated by David Mathes, MD and John Brosious, MD**

9:45 AM      **Krystle Rae Tuano, MD, University of Colorado**, Venous Thromboembolism after Deep Inferior Epigastric Perforator Flap Breast Reconstruction: Review of Outcomes after a Postoperative Prophylaxis Protocol

- 9:49 AM **Max A Shrout, MD, Mayo Clinic Arizona**, Is Ulnar Ray Absence Really Ulnar Deficiency?
- 9:53 AM **Garrett Wegerif, MD, University of New Mexico**, Oncologic Safety of Staged Nipple Sparing Mastectomy
- 9:57 AM Q&A
- 10:02 AM **Erinn Noelani Kim, MD, University of Utah**, Clinical Outcomes of Pre-Surgical Education on Patients Undergoing Maxillary Advancement Via Distraction Osteogenesis Using Rigid External Distraction
- 10:06 AM **Dino Maglic, MD, University of Utah**, Alternative Tendon Repair Methods to the Pulvertaft Weave Technique: A Systematic Review and Meta-Analysis of Biomechanical Studies
- 10:10 AM **Barkat Ali, MD, University of New Mexico**, Comparative Analysis of Microvascular Flap Type for Osteomyelitis: A Propensity Matched Study of a National Database
- 10:14 AM Q&A
- 10:19 AM **Avra S Laarakker, MD, University of New Mexico**, The Stigma Associated with Physicians with Substance Use Disorders
- 10:23 AM **Lucia Collar-Yagas, MD, University of Utah**, Modifications to the Whistle Flap Procedure for Correction of Secondary Cleft Lip Deformities
- 10:27 AM **Laurel Ormiston, MD, University of Utah**, Multimodal Management of Facial Keloid with Tissue Expansion, Excision, and Injection of 5-FU and Triamcinolone
- 10:31 AM Q&A

**10:36 AM Peri-orbital Fat Grafting: A New Paradigm for Rejuvenation of the Eyelids Guest Speaker  
Tim Marten, MD**

**11:06 AM BREAK**

**11:10 SPONSORED SESSION**

**11:30 AM Abstracts – Moderated by Greg Borah, MD & Bill Casey, MD**

- 11:30 AM **Lacey Pflibsen, MD, Mayo Clinic Arizona**, Is Trigger Finger Release a Risk Factor for Dupuytren's Disease Diagnosis?
- 11:34 AM **Becky BT King, MD, University of Colorado**, Enhancing Intern Education with a Plastic Surgery Inpatient Service Guide
- 11:38 AM **Maxwell O Vest, MD, University of Nevada Las Vegas**, Novel Acellular Dermal Matrix in Upper Extremity Reconstruction
- 11:42 AM Q&A
- 11:47 AM **Shawhin RK Shahriari, MD, University of New Mexico**, Novel Acellular Dermal Matrix in Upper Extremity Reconstruction
- 11:51 AM **Aradhana Mehta, MD, MPH, University of Nevada Las Vegas**, Addressing Longitudinal Care Gaps for Breast Cancer Survivors
- 11:55 AM **Thomas Wright, MD, University of Utah**, Limitations of Pre-Operative Arteriography for Operative Planning in Patients with Systemic Sclerosis
- 11:59 AM Q&A

**12:05 PM Resident Wellness Session – Moderated by Richard Baynosa, Alanna Rebecca & David Greenspun**

12:05 PM **Maintaining Meaning in Medicine: Physician Wellness and Resiliency, Dr.**

**Joseph Losee**

12:25 PM **Resident Panel Discussion**

Utah Resident: Dr. Dino Maglic

Colorado Resident: Dr. Krystle Tuano

Las Vegas Resident: Dr. Mitchell Lyons

Arizona Resident: Dr. Tori Aime

New Mexico Resident: Dr. Shahwin Shahriari

12:50 PM **Closing Remarks by Dr. Jay Agarwal**

1:00 PM **Adjourn**

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1:00 PM

*BREAK BEFORE MOCK ORALS*

1:30 PM **Mock Orals – 2 Rounds (SIGN UP ONLY) Anil Shetty, MD; Shaun Mendenhall, MD**

6:30 PM **MWSPS Reception sponsored by Allergan**