

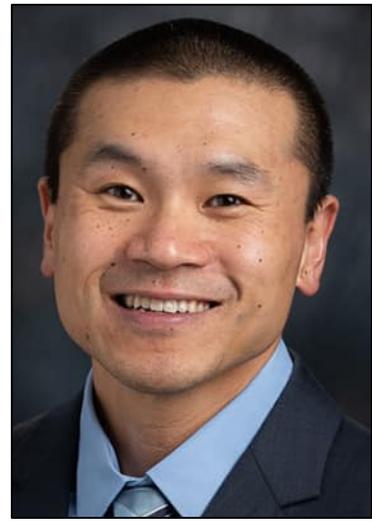
Southern California Orofacial Academy Scientific Programs & Education  
Live Wednesday October 12, 2022 at the Hilton Pasadena



Jasjit Dillon MBBS DDS



Shuaib Malik DDS



James Melville DDS



MAJ Devin Wahlstrom DMD



Lenny Naftalin DDS



CAPT Christopher Kane DDS



Sponsor of Buffet Lunch for Attendees and Exhibitors  
Wednesday October 12 in the California Ballroom  
Across the Foyer from the International Ballroom

Natalyn Lewis  
Presenter for The Fortune Law Firm

### MythBusters



An All-American collegiate athlete and high school soccer coach, Natalyn has translated her drive and passion on the field into the business world where she became a published author. She has worked with business enterprises, dental and medical practices to help create successful strategies. Natalyn has collaborated with over 30 companies around the globe during the past 20 years. She ensures that her business and professional clients have the greatest opportunity to succeed. Natalyn works with The Fortune Law Firm to offer value essential to success.

Medical and dental professionals often believe myths regarding taxes, lawsuits, and estate planning that put life and practices at risk. Are you overpaying your taxes? Is your business structure helping you or putting you at risk? Is your family protected if something happens to you? Natalyn will show you how the most expensive cost in your life is being unaware of tax law, lawsuits, and probate.

LEARN the 4 Myths doctors believe regarding taxes, lawsuits, and estate planning that put your life and practice at risk:

- Myth #1 Having my practice set up as a business entity protects me from liability.
- Myth #2 My malpractice insurance protects me when I get sued.
- Myth #3 When I die everything I own will go to my family.
- Myth #4 My CPA makes sure I don't overpay my taxes every year.

Welcome to our New 8-Page Fall 2022 Meeting Booklet

Pages 3-6	Presenters and Topics
Page 7	Scientific Program
Page 8	Exhibitors for October 12
Insert	Registration Form

Shuaib Malik DDS ▪ Oral and Maxillofacial Surgeon



Dr Malik obtained his Bachelor of Science with emphasis in Biophysics and Molecular Biology. He attended New York University College of Dentistry where he received his dental degree and the University of Medicine and Dentistry in New Jersey where he completed his residency in Oral and Maxillofacial surgery. Dr Malik trains surgeons and dental specialists nationally and internationally on various complex surgical procedures. With his extensive training and clinical expertise, Dr Malik has become the leading provider in zygomatic and pterygoid maxillary implants as well as onlay symphyseal/ramus and iliac crest hip bone grafts for patients who have upper (maxillary) and lower (mandibular) deficiencies.

Dr Malik has received extensive training around the world in advanced facial reconstruction with implants; with Dr Yvan Fortin in Montreal; Dr Carlos Aparicio in Madrid; Dr Thomas Balchi in Philadelphia; Dr Peter Dawson on occlusal equilibration.

**Pre-Meeting Zygoma Implants Hands-On Workshop  
Do's and Don'ts of Maxillary Full-Arch Restorations**



Traditionally, a severely resorbed maxilla with sinus pneumatization would need multiple surgeries including sinus augmentation/lifts and bone grafts to rebuild enough bone mass to create a sufficient foundation for traditional dental implant placement. In severely resorbed cases, zygomatic implants are the only possibility to rehabilitate the patient immediately. Zygomatic implants are developed for the graftless approach in which the implant is directly loaded into the zygomatic bone bilaterally, combined with two to four conventional anterior implants loaded within the alveolar bone, allowing for immediate load and function of a fixed implant-supported prosthesis.



This presentation will discuss the basic do's and don'ts and include a companion hands-on workshop with a step-by-step protocol for placing zygomatic implants.



Dr Dillon is Professor, Chief and Program Director of Oral and Maxillofacial Surgery at the University of Washington, Seattle. She obtained her dental degrees from the University of Newcastle Upon Tyne (BDS), the University of California San Francisco (DDS) and her medical degree from St Bartholomew's School of Medicine, University of London (MBBS). She is a member of the Royal College of Surgeons of England (FDSRCS), the American College of Surgeons (FACS) and past examiner for the American Board of OMS. Dr Dillon has numerous peer reviewed scientific publications and book chapters. She lectures nationally and internationally and is the principal investigator on a multi-centered clinical trial on medication-related osteonecrosis of the jaw.

### MRONJ – 2022 Updates

#### Abstract

You have been referred a 65 female on a bisphosphonate for an extraction and dental implant on #19. The patient wants to know her risk of medication-related osteonecrosis of the jaw (MRONJ) and what you will do to reduce it? This lecture will review medications that cause MRONJ, which are more problematic, and why. It will review risk, prevention strategies, the new AAOMS guidelines and future directions.

#### Learning Objectives

1. Understand the etiology and risk of developing MRONJ.
2. Understand the risk of MRONJ with different classes of drugs.
3. Be aware of future preventative research in the management of MRONJ

MAJ Devin Wahlstrom DMD ▪ Oral and Maxillofacial Surgeon  
Brooke Army Medical Center Joint Base San Antonio-Fort Sam Houston

### Pain Management in Oral and Maxillofacial Surgery



Dr Wahlstrom is an active-duty service member with the United States Army and a board certified Oral & Maxillofacial Surgeon. He attended Oregon Health & Science University for his dental school education. Following his completion of residency, he stayed on as a staff surgeon at Brooke Army Medical Center in San Antonio Texas. Dr Wahlstrom provides a full scope of services to the military community with an emphasis on orthognathic and TMJ surgeries. He is actively involved with the education of the residents and conducting several research projects.

Lenny Naftalin DDS ▪ Dentist Anesthesiologist

### TXA in Orthognathic Surgery



Dr Naftalin provides hospital-quality sedation services in dental offices through his mobile anesthesiology practice. He earned his DDS degree from the Herman Ostrow School of Dentistry of USC. He completed a general practice residency at the Veterans Administration in West Los Angeles followed by anesthesia training at the UCLA School of Dentistry. Dr Naftalin maintains a part-time teaching position at UCLA in the dental anesthesia and pediatric dental departments. His professional organizations include the American Dental Board of Anesthesiology where he currently serves as board president and previously as treasurer and a board examiner; board member of the California Society of Dentist Anesthesiologists and the Southern California Society of Dentistry for Children. Dr Naftalin has lectured locally and internationally on sedation, anesthesia and emergencies in the dental office.

## James Melville DDS ▪ Oral and Maxillofacial Surgeon

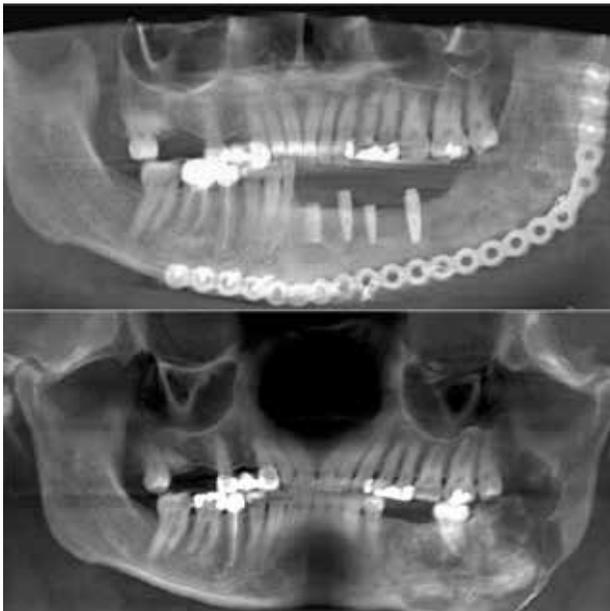


Dr Melville is an Associate Professor in the Department of Oral and Maxillofacial Surgery at the University of Texas Health Science Center in Houston and specializes in Oral, Head and Neck Oncology and Microvascular Reconstructive Surgery. He graduated from the University of Michigan School of Dentistry in 2005 and completed a General Practice Residency at UC San Francisco in 2006. He completed a Residency in Oral and Maxillofacial Surgery in 2012 followed by Fellowships in Oral, Head, and Neck Oncology and Microvascular Reconstructive Surgery at the University of Miami/Jackson Memorial Hospital. He was appointed as UTH OMFS Internship Director in 2017. Dr Melville was awarded the Faculty Educator Development Award in 2019 by AAOMS.

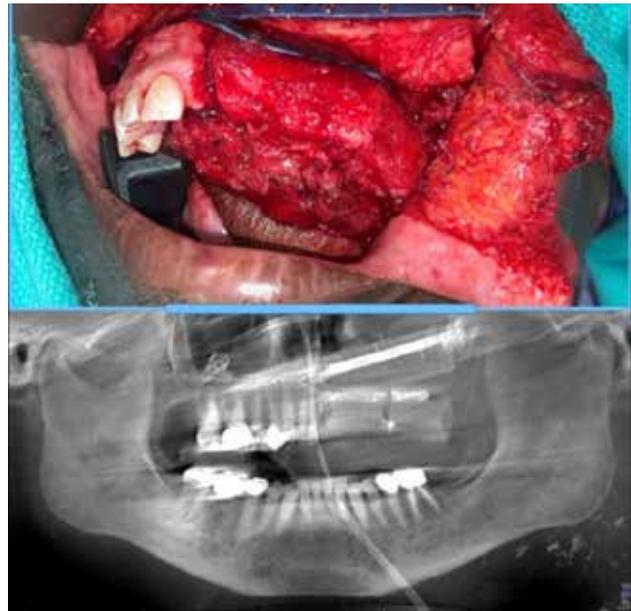
### Contemporary Maxillofacial Reconstruction: Tissue Engineering, Growth Factors and Surgical Techniques

With advancements in regenerative medicine, 3D printing technology and microvascular techniques, once complex maxillofacial reconstruction has become straightforward and predictable. Tissue-engineered bone grafts have made the reconstruction of defects of the oral and maxillofacial region predictable and reliable without the need for harvesting autogenous bone. Multiple long-term clinical studies have shown tissue-engineered grafts to be equivalent to avascular autogenous bone grafts with the proper host bed and surgical technique. In addition, advancements in biomedical technology allow the surgeon to unify the accuracy of computer planning and 3D printing with the advantages of immediate vascular reconstruction aids in restoring the most complex maxillofacial defect.

This session will give a brief synopsis of the preoperative workup, preparation, and procedural options for patients with benign tumors, post-resection defects and traumas. In addition, the speaker will briefly review initial evaluation, patient selection and state-of-the-art science regarding growth factors: autogenous bone substitutes and microvascular surgical techniques for optimal patient outcomes.



Maxillofacial 1



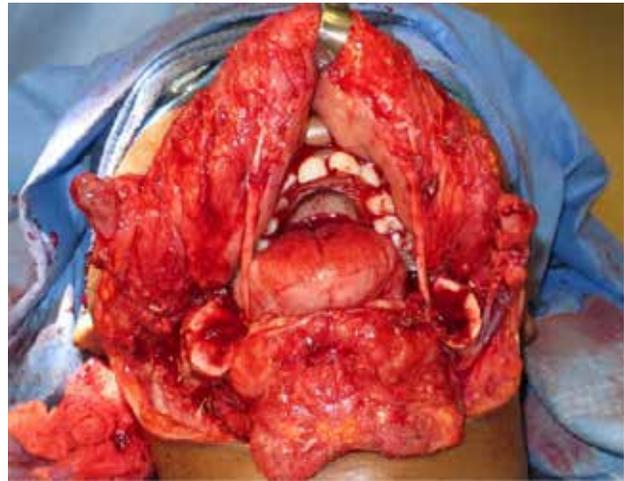
Maxillofacial 2

## Numb Lip-Numb Tongue...What to Do About It Advancements in Maxillofacial Nerve Repair

Iatrogenic lingual and inferior alveolar nerve injuries are the most dreaded complications encountered by the Oral and Maxillofacial Surgeon. Historically direct nerve repair has a poor prognosis (<50% recovery), and most surgeons were reluctant to treat this condition. However, with the availability of nerve allograft and the development of new nerve reconstruction techniques, the efficacy, ease, and predictability of repair and reconstruction have become the standard of care with a near 90% recovery rate given repair in a timely fashion. This session will discuss the etiology, prevention and surgical advancements in nerve repair/reconstruction in iatrogenic and ablative/reconstructive surgery.



Nerve Repair 1



Nerve Repair 2

CAPT Christopher Kane DDS USN ▪ Oral and Maxillofacial Surgeon  
Naval Base Medical Center and Dental Clinics San Diego



Following graduation from Tulane University in 1979, CAPT Kane was commissioned in the USMC. He attended Flight School in Pensacola FL receiving his “Wing of Gold” and flew in the RF-4B while in the fleet. He was deployed on the USS Midway for two deployments and has 180 aircraft carrier landings. While at Baylor College of Dentistry he flew with the USN Reserves in the F-14A Tomcat. He graduated Baylor in 1990, attended LAC/USC Medical Center OMS Program until 1994. He was in private OMS practice in Sacramento CA from 1994 to 2012. In 2012 as a USN Reserve OMS he was deployed the Role III Multinational Medical Unit in Kandahar Afghanistan and assigned to the Hospital Surgical Trauma Team. Following the deployment, CAPT Kane stayed on active duty and was assigned to Balboa Hospital San Diego Naples IT USN Hospital Head of Dental on the USS Theodore Roosevelt (CVN 71) and back to Balboa and SD USN Dental clinics. He is a Diplomate of ABOMS.

### Combat Maxillofacial Surgery

This presentation describes a year in the life of a private practice OMS, thrust into a bloody and highly kinetic scenario at a Role II combat hospital in the south of Afghanistan. Training, acclimation and lay of the land will be discussed. The trauma transport protocols and levels of military treatment will be presented. Multiple case scenarios will be shown of the devastation of modern weaponry on the maxillofacial and craniofacial regions in a modern war zone. The need of collaboration and ultimate teamwork will be shown to attain results of 97% survival for the Role III.

**Southern California Orofacial Academy Scientific Programs & Education**  
**Live Wednesday October 12, 2022 at the Hilton Pasadena**



**Hands-On Workshop and Scientific Program**

7:00 to 9:00	Sign In	Continental Breakfast in International Ballroom
7:00 to 8:50	Pre-Meeting	Zygoma Implants Hands-On Workshop Shuaib Malik DDS
8:50 to 9:00	Welcome	Introductions
9:00 to 9:45	Session I	Dos and Don'ts of Maxillary Full-Arch Restorations Shuaib Malik DDS
9:45 to 10:45	Session II	MRONJ – 2022 Updates Jasjit Dillon MBBS DDS
10:45 to 11:15	Break	
11:15 to 12:00	Session III	Pain Management in Oral and Maxillofacial Surgery MAJ Devin Wahlstrom DMD ▪ United States Army
12:00 to 1:00	Buffet Lunch	Legal MythBusters for Dental Professionals Natalyn Lewis ▪ The Fortune Law Firm • California Ballroom
1:00 to 1:45	Session IV	Combat Maxillofacial Surgery CAPT Christopher Kane DDS ▪ United States Navy
1:45 to 2:15	Break	
2:15 TO 3:15	Session V	TXA in Orthognathic Surgery Lenny Naftalin DDS
3:15 to 4:00	Session VI	Contemporary Maxillofacial Reconstruction – Tissue Engineering, Growth Factors and Surgical Techniques James Melville DDS
4:00 to 4:15	Break	Wine Bar
4:15 to 5:00	Session VII	Numb Lip-Numb Tongue...What do Do About It Advancements in Maxillofacial Nerve Repair James Melville DDS
5:00 to 6:00	Reception	Hosted Bar and Hors d'oeuvres in International Ballroom
6:00 to 6:30	Board Meeting	San Marino Room

Southern California Orofacial Academy Scientific Programs & Education  
Live Wednesday October 12, 2022 at the Hilton Pasadena



Thank You for Supporting the Companies That Support SCOA  
These Sponsors Have Preregistered for Our Fall Meeting



Lanfried Ortho Technology, LLC  
Creators of...



vatech

