

Clinical Tips for Predictable Composites

FRIDAY 1pm - 3pm

Speaker: Ashley Chung, D.D.S.



Biography

I am Ashley Chung, and I graduated from Loma Linda School of Dentistry in 2015. When I began my career in 2015, I was entirely unprepared for the demands of being a dentist. I saw many of my adhesive restorations fail over a short period, contributing to burnout in my early career. Since then, I have dedicated myself to taking continuing education courses to build my clinical confidence. My mission is to help other young dentists avoid the same mistakes I made, build clinical confidence, and find happiness in their careers.

Synopsis

This lecture will cover practical tips for improving adhesive restorations and creating predictable outcomes.

Summary

Composite restorations are the bread and butter of our practice. Still, they can also be the most frustrating procedures with post-op sensitivity, open contact, and countless other mishaps that can create headaches. This lecture will focus on isolation, photography, class II restoration tips, adhesive techniques, composite layering, and other topics that will lead us to predictable patient outcomes.

Update on periodontal classification and the strategy for treatment of Periodontal disease

FRIDAY 3 PM - 5 PM

Speaker: Yoon Jeong Kim, D.D.S., M.S., M.S.



Biography

Yoon Jeong Kim. DDS, MS, MS, Diplomate of American Board of Periodontology
Currently Professor, Chair, Department of Periodontics, Director, Advanced Education in Periodontics
Full time teaching and private practice limited to periodontics and Implant surgery
Loma Linda University School of Dentistry.
DDS- Seoul National University, College of Dentistry in 1993.
Specialty training in Periodontics – Samsung Medical Center in 1997
Master of Science - Seoul National University in 2000
Fellowship in Implant Dentistry- Loma Linda University , School of Dentistry 2002
Specialty training in Periodontics – Loma Linda University , School of Dentistry 2006
Master of Science– Loma Linda University , School of Dentistry 2006
Full time teaching at LLUSD since 2006

Summary

The periodontal disease is one of the most common diseases in adults worldwide. For the last decade, research showed that there is an association between oral health and systemic health. Systemic health affects periodontal disease and periodontal condition also affects patient's systemic health. Therefore, the current concept of treatment goal of periodontal disease is to improve oral health through reducing the inflammation in the periodontium.

Understanding the update on classification on periodontal diseases, and pathogenesis of periodontal disease is the foundation of making a proper treatment for individual patients.

This presentation illustrates examples of how to manage patients with periodontal diseases with non-surgical and/or surgical therapy.

Predictable Treatment Options for Narrow Alveolar Ridge & Soft Tissue Management

SATURDAY 8 AM - 10 AM

Speaker: Jone Kim, D.D.S., M.S.



Biography

Dr. Jone Kim did his undergraduate study at UCLA and received his D.D.S. from UCLA School of Dentistry in 1994. He also received a Master of Science (M.S.) in oral biology from UCLA Graduate School and completed his oral & maxillofacial surgery training from University Medical Center Fresno – UCLA in 1998. Currently, he is a lecturer and part-time faculty at UCLA Department of Oral & Maxillofacial Surgery and maintains a private practice in Southern California focusing on the surgical aspect of implant surgery. Dr. Kim is a Diplomate and board certified oral & maxillofacial surgeon by the American Board of Oral & Maxillofacial Surgery.

Summary

Soft tissue management of implant surgery in the narrow alveolar ridge is still one of the challenging scenarios implant surgeons face today. Various techniques have been utilized to treat narrow alveolar ridge and manage soft tissue. During this short presentation, a few less invasive and predictable treatment options will be discussed, such as ridge expansion, ridge split and tunneling bone grafting.

Comprehensive Treatment Planning for Treating Partial and Complete Edentulism

SATURDAY 10 AM - 12 PM

Speaker: Thomas Salinas, DDS



Biography

Thomas Salinas is Professor and Chair of Dentistry at the Mayo Clinic, where his time is dedicated to rehabilitation of patients with complex care needs. He has authored over 90 publications related to prosthodontics and interdisciplinary care. His research interests are biomaterial behavior and clinical outcome studies. He is program director for advanced prosthodontics and has leadership roles within the clinical practice and department. He is a fellow of the ACP, Past President of AAMP and Fellow of The Academy of Prosthodontics. A native of New Orleans, he was educated at Louisiana State University Health Science Center and MD Anderson Cancer Center.

Objectives

1. Attendees will be able to identify the factors which are requisite when planning implant treatment for the edentulous and partially dentate patient.
2. Attendees will understand the advantages of specific implant use given the presenting patient factors.
3. Attendees will understand the selection criteria of using specific dental materials for prostheses construction.

Summary

Implant dentistry has changed a significant approach to patients that are edentulous and partially dentate. A variety of advanced planning these cases is probably the best approach to preventing complications. Surgical and prosthetic synergy will be illustrated highlighting the collaboration that occurs between treatment teams. A review of advanced planning concepts along with maintenance will allow the team to best approach prevention, management, and best practices.

Endodontic Treatment Planning : Recognizing the Teeth that will cost you the sleep

SATURDAY 1 PM - 3 PM

Speaker: Mo Kang, D.D.S., M.S., Ph.D.



Biography

Dr. Mo K. Kang, DDS, PhD is a graduate of D.D.S./Ph.D. dual degree program at the UCLA School of Dentistry, where he also received specialty training in Endodontics. Dr. Kang has been appointed faculty at the UCLA School of Dentistry since 2003 and is currently Professor and Jack Weichman Endowed Chair of the Section of Endodontics at UCLA. Dr. Kang is a diplomate of the American Board of Endodontics (ABE) and has served as Associate Editor of the Journal of Endodontics. Dr. Kang is actively engaged in research programs in oral cancer, oral inflammation, and pulp regeneration studies at UCLA with more than 100 scientific publications, book chapters, and review articles in various areas of his studies. Dr. Kang is also actively engaged in the private practice limited to Endodontics.

Synopsis

Conventional endodontic therapies are generally known to be highly successful. However, periapical lesions are highly prevalent in general population, and endodontic cases do fail at varying degrees. It is very important for clinicians to recognize the cases that will favorably respond to endodontic therapies and those cases that will not respond. That remains to be the primary challenge in the practice of endodontics and restorative dentistry at large. Incorporation of cone beam CT imaging in endodontic practice has drastically improved our understanding of the nature of endodontic lesions and revolutionized the endodontic treatment planning process. The lecture will illustrate how CT imaging can help clinicians

make determination in endodontic treatment planning and enhance procedural success in endodontic therapies.

Summary

Conventional endodontic therapies are very successful, but still there are cases that do not respond to the treatment. The lecture will discuss the features that we can utilize to identify the cases that either respond or resist to the conventional endodontic therapies.

What Works and What Doesn't Work in Implant Dentistry

SATURDAY 3 PM - 5 PM

Speaker: Eugene Kim, D.D.S.



Biography

One of dentistry's most respected clinicians and educators, Dr. Kim is the founder and director of Pacific Implant Academy. His lectures, seminars and live implant surgery courses have made a huge impact on countless number of dentists. Dr. Kim was a clinical instructor of the department of removal prosthodontics at University of California at Los Angeles, School of Dentistry. He maintains a private practice in Buena Park limited to implant surgery and prosthodontics. Dr. Kim earned his dental degree in 1996, and a specialty certificate in advanced prosthodontics in 2004, both from the University of California at Los Angeles, School of Dentistry.

Summary

The dental implant therapy has become extremely popular and along with this popularity, implant complication has also become very common. This presentation will highlight the proven techniques that result in long term success. This presentation will also include how to prevent, diagnose and manage implant complications.

What All Dentists Should Know About Orthodontics: Diagnosis and Treatment for Children, Teens and Adults

SUNDAY 8 AM - 10 AM

Speaker: Jenny Jeon, D.D.S., M.S.



Biography

Dr. Jeon is a board-certified orthodontist practicing in Los Angeles, CA. She graduated top 2% of her class from the seven-year accelerated dental program at New York University School of Dentistry with Omicron Kappa Upsilon honors. She received her residency training at UCLA Orthodontics where she served as Chief Resident. She received her specialty certificate in orthodontics at UCLA as well as a Master's in Oral Biology, learning under world-renowned, pioneering orthodontists as her mentors.

Summary

What is possible through orthodontics? How will orthodontic treatment improve the longevity of your restorations, implants, dentures, and bridges? What kinds of problems should you refer ASAP? Is orthodontics more than just aesthetics? (Hint: no)

With clinical cases of children, teens and adults, we will be tackling these questions. Learn what you didn't learn in dental school about orthodontics!

New Clinical Techniques for Simple and Easy Full Denture or All-On-X treatment

Sunday 10 AM - 12 PM

Speaker: Jungbo Huh, D.D.S., M.S.D., Ph.D.



Biography

Dr. Huh graduated from School of Dentistry, Pusan National University, Korea in 2002. He finished the Resident program for the specialty of Prosthodontics and received his PhD degree at the school of dentistry, Yonsei University, Korea in 2011. Dr. Huh is Professor of Prosthodontics at School of Dentistry, Pusan National University. He has published over 170 scientific papers and six books in the field of dentistry. He has lectured extensively about dental implant, prosthodontics. Dr. Huh is also the chair in the department of prosthodontics, Pusan National University. Dr. Huh has been honored with "Student Research Fellowship Award" in IADR Implantology Research Group in 2009, "IADR Hatton Award" in IADR Korean Division in 2010, and "Young Scientist Award" in the Korean Academy of Prosthodontics in 2012. Recently, he was honored as the grand prize winner of the "Yeon-Song Dentistry Prize" that is the most prestigious award in the field of Korean dentistry in 2018. Dr. Huh also has over 40 patents and he is CEO of the company PNUADD for developing advanced dental devices.

Synopsis

"New Clinical Techniques for Simple and Easy Full Denture Treatment" is an innovative guide designed to revolutionize the process of creating full dentures for dental patients. This comprehensive guide introduces a range of cutting-edge techniques and materials, making the traditionally complex and time-consuming procedure more straightforward and efficient.

Summary

Treatment methods for fully edentulous patient include traditional dentures, Implant assisted removable prosthesis, and all-on-X. Whatever treatment is performed, the dentist goes through the process of acquiring the patient's jaw relationship. Traditionally, the method of acquiring the jaw relationship is to produce an occlusal wax rim and evaluate the vertical height, CR, the position of anterior teeth, the position of the upper lip, and support of soft tissue for aesthetics. However, many dentists tend not to thoroughly proceed with the process. First, the patient must visit the hospital once more for the process, and it takes a lot of time and effort to obtain appropriate information by adding or melting wax to a randomly produced wax rim according to the average value. In addition, acquiring the occlusion and jaw relationship using an occlusal wax rim that does not fit well creates many errors in the final prosthesis. With the recent development of digital technology and intraoral scanners, it is necessary to try to change the treatment process in the clinic. In particular, even in fully edentulous patients, methods are being developed to make more accurate prosthesis while reducing the number of patients' visits. In this lecture, I will explain the process of acquiring all occlusal information without occlusal wax rim using a simple device (JB fork) developed by my university, and using 3D printed temporary denture as a tray to obtain wash impression with closed mouth technique to produce the final denture. Facial scanners can also be used in this process, and the combination of these various technologies can reduce the number of patient's visits, provide more convenient and simple treatments to elderly patients, and increase prosthetic accuracy.