Endodontic irrigation via EndoVac: safety, efficacy and clinical techniques

Although seemingly simple, endodontic irrigation is a highly complex problem that begins with patient safety and ends with clinically efficient and effective results. However, as complex as the problem is, the answer is equally simple. Attendees will learn the answer, while becoming familiar with:

- Identifying flaws in current endodontic irrigation studies.
- Listing the principles and ancillary benefits of apical negative pressure.
- Describing the critical importance of safety using full-strength sodium hypochlorite during endodontic irrigation.

High-resolution cone beam with PreXion 3-D

Don’t miss Dr. McEwen’s lecture at the Dental Tribune Symposium during the Greater N.Y. Dental Meeting at 3–4 p.m. on Nov. 30.

Cone beam computed tomography (CBCT) offers a whole new paradigm to dental radiography. From what were conventional 2-D images, dentists now have the ability to look at the maxillofacial region in any direction, and at any thickness, as well as in 3-D. With the introduction of CBCT the specialist and general dentist alike can now afford to own and enjoy the benefits of this fantastic diagnostic tool. This symposium will cover the basics of CBCT, field of view (FOV), focal spot, flat panel types, processing time and gray scale, and how these affect resolution and image quality. PreXion 3-D high resolution images will be discussed and time spent with real scans showing how these images can be used in planning periodontal treatment, implants, oral surgery, complex endodontic diagnosis, and treatment planning for the general dentist.

CEREC CAD/CAM: The power of technology in clinical restorative dentistry

Join your colleagues for Dr. Antenucci’s lecture at the Dental Tribune Symposium during the Greater N.Y. Dental Meeting at 10 a.m.–1 p.m. on Nov. 30.

CEREC technology has revolutionized the practice of dentistry with enormous implications for the delivery of patient care that is timely, comfortable, long lasting, beautiful and economical. This presentation is designed to provide not only an overview of the role of CAD/CAM and CEREC in clinical dentistry today, but also provide attendees with practical clinical information on how CEREC literally transforms the practice of restorative dentistry. Numerous clinical cases will be provided along with a thorough discussion of case selection, fabrication and design, delivery and finish. Attendees will leave with a thorough understanding of the clinical application and use of CEREC CAD/CAM technology in achieving outstanding results.

Tell us what you think!

Do you have general comments or criticism you would like to share? Is there a particular topic you would like to see more articles about? Let us know by e-mailing us at feedback@dtamerica.com. If you would like to make any change to your subscription (name, address or to opt out) please send us an e-mail at database@dtamerica.com and be sure to include which publication you are referring to. Also, please note that subscription changes can take up to 6 weeks to process.

Successful treatment strategies for anterior total tooth replacement in the thin scalloped periodontal architecture: the ankylos tissue care concept for long-term success

Catch Dr. DiGiallorenzo’s lecture at the Dental Tribune Symposium during the Greater N.Y. Dental Meeting at 1:30–2:30 p.m. on Dec. 1.

This lecture will provide a systemic, biologic and evidence-based approach to ensure success in the class 1 to class 4 case utilizing the “Tissue Care Concept by Ankylos,” PRGF, lasers and piezo surgery. Learn about:

- How to optimize patient biotype and its affect on treatment decisions.
- Immediate or staged?
- Surgical management: incisions, atraumatic extraction, periodontal plastics, bone grafting (PRGF), overcorrection, site preparation, and 3-D implant placement.
- Prosthetic management: abutment selection, provisionalization, restorative materials and methods.

Bone preservation: one of the keys to esthetic success in immediate implant therapy

Don’t miss Dr. Levin’s lecture at the Dental Tribune Symposium during the Greater N.Y. Dental Meeting at 3–4 p.m. on Dec. 2.

Clinicians and researchers have developed recommendations regarding implant position, dimensions and numbers, but the area of surgical technique and instrumentation to preserve native bone has been under emphasized. Instrumentation designed to remove teeth without damaging or eliminating pre-existing bone tissue is mandatory. The era of using large cumbersome elevators and forceps is dwindling. Surgeons must now appreciate the importance of preserving surrounding bone tissue and maintenance of soft tissue and understand the necessity of modern instruments designed to facilitate, if not enable, essentially planning tooth extractions.

The advent of Periotomes, X-Trac forceps and now X-otomes by A. Titan Instruments has simplified these procedures. The presentation will demonstrate the role of these instruments in immediate implant surgery.

Earn C.E. credits! Attendance is free for all GNYDM visitors!

For more information and registration, please contact Julia Wehkamp: j.wehkamp@dtamerica.com.