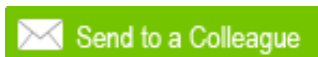
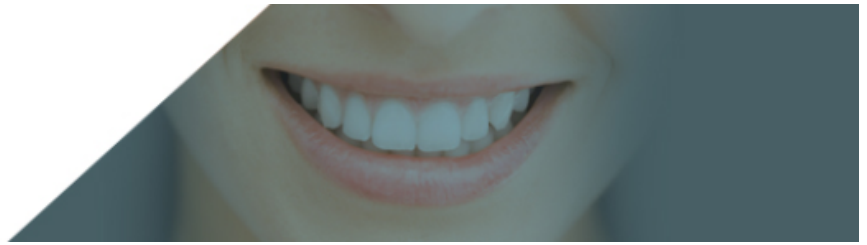


NEWSLETTER UPDATES



Thank you for following our newsletter!

Since the January edition of our newsletter was sent, there have been new developments for your attention, so I am announcing them here, with links to additional resources.

First US university to adopt the Fibercone Accessory Post Technique.

Dr. Patrick Roetzer of California has been an advocate of fiber posts since they were introduced to the United States market in 1995.

As the Director of Operative Dentistry, he has been influential in the Arthur A. Dugoni School of Dentistry (University of Pacific) adopting the Accessory Post technique in the clinics in 2014 and offering hands-on CE courses.

[Read the interview](#)

Roetzer and two university colleagues have documented the technique in a [short article](#) published in early December and demonstrating that the Fibercones can be used in conjunction with any high quality tapered fiber post.

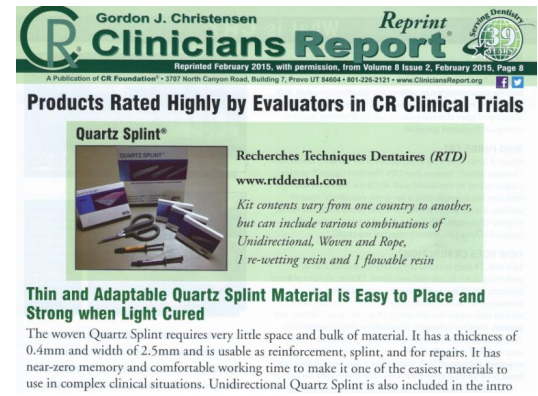


Quartz Splint receives high praise, new publicity

A well-known independent evaluation group based in Provo Utah evaluated Quartz Splint last year and gave the product "honorable mention" in their year-end annual Buyers' Guide. Then, in the February, 2015 edition of their newsletter, they printed a summary of the results from their clinical evaluations. The evaluation spoke to the many uses and favorable handling characteristics of the product, as well as the ability did adapt it clinically.

Their conclusions included that 86% of the evaluators stated that they would incorporate Quartz Splint into their practice. 86% rated excellent or good and worthy of trial by colleagues.

RTD headquarters has purchased reprints of the newsletter article available upon request. Contact us at: Info@www.rtdental.com



New article on flared canals.

A trio of Canadian dentists have collaborated to publish a new article in Dentaltown magazine, addressing the pop of possible treatment modalities for an over flared/wide or oddly-shaped endo-treated tooth. The clinical and mechanical benefits of the *Anatomic Post & Core technique*, and *Accessory Post technique* are described, and there is a clinical case study showing the use of fiber cone accessory posts.

Dentaltown is a "community" of dentists worldwide who communicate online through web logging and the contribution of clinical and practice management articles and discussions. Membership is free and you can join at www.dentaltown.com

[Read the article](#)

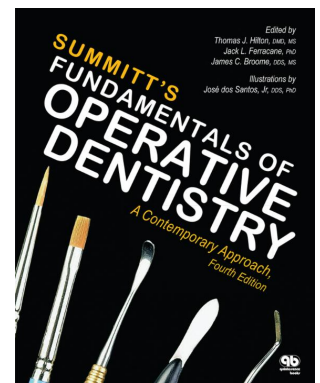
New textbook addresses modern approach to restoring endo-treated teeth

Dr. Jim Broome, along with Dr. J. William Robbins, has contributed Chapter 21 "Restoration of endodontically treated teeth", in the new 4th edition of Summitt's Fundamentals of Operative Dentistry handbook.

Here is a synopsis of the Chapter:

Restoring endodontically treated teeth with fiber composite posts cemented with adhesive techniques has become increasingly common. Is there sufficient scientific evidence to justify this popularity? This chapter provides an evidenced-based assessment of the most current materials and techniques as well as a critical look at traditional techniques. Can fiber composite endodontic posts completely replace traditional metal posts? Compared with coronal restorations, bonding within the root canal presents a totally different challenge. Self-adhesive cements and simplified adhesives offer a tempting alternative to traditional techniques. Are there risks?

The key clinical factors in post selection, cementation, and restoration of the endodontically-treated teeth is covered in detail. The book is available through Quintessence publishing Company Incorporated with the ISBN number 978-81-922977-2-9.





Dr. Broome is a professor in the Department of Restorative Sciences at the School of Dentistry of the University of Alabama at Birmingham. In addition to his dental degree, Dr. Broome holds a masters degree in biomaterials science. He is the author of over 60 scientific articles and abstracts and serves on multiple scientific journal editorial boards.

Case study treating microstomia

Quite often, as a result of injuries of the area around the mouth, or at surgery for tumors and burns on the face, we see the narrowing of the mouth opening - microstomia. Scars of the soft tissues, prevent opening of the mouth and / or reduce the mouth opening, make treatment, removal and subsequent prosthetics very problematic.

This clinical case demonstrates some particularities of the denture fabrication for the mandible of a patient with this disease.

Ways to solve the problems of adaptation and frequent breakdowns of the prosthesis by using a Quartz fiber reinforcing grid are also shown. We opted for the Mesh (grid), because it allows individual, customized size-shaping according to the jaw parameters respectively.

The orthopedic treatment of this patient, through the use of modern technology, allowed to solve the demanded tasks, to a significant degree. Fixing of fabricated prostheses, despite the small number of remaining teeth, was satisfactory. After treatment, there is a lack of displacement of the prostheses and with a significantly improved opening of the mouth.

[Read the full article](#)



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