

# Suzanne Caudry, PhD, DDS, MSc [Perio] and the Caudry Training Centre



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## **Solutions for Limited Interdental Spaces**



Do you have patients who are frustrated with repeated debonding and poor esthetics of a Maryland bridge? Notice the lack of buccal bone, which certainly contributes to the poor esthetics.



With less than 5mm (site 12) of available space, an OsseoSpeed $^{\text{T}}$  TX 3.0 S implant was placed. The implant has a 2.6 platform making it ideal for this situation and with clinically documented bone loss of only 0.3mm over 3 years we can be confident of long term success.

Periodontal plastic surgery (i.e. Connective Tissue Grafting or 'CTG') was done at both sites at the same time as implant placement to emulate natural root eminence and the natural anatomy of the soft tissue zone. It is a common misconception that CTGs are painful procedures. This patient - and he is typical - reported on recall that not even Advil was necessary post-operatively. In this case, a palatal flap was raised adjacent to the sites. The CTG is harvested from inside the palatal flap (similar to a free gingival graft) and sutured on the buccal aspect of the implants.



Since primary stability of the implants was achieved at surgery, healing abutments were placed. Note that this photograph was taken two weeks post-operatively.







At ten weeks an impression was taken and ATLANTIS<sup> $^{\text{TM}}$ </sup> Abutments and the final crowns were inserted at week 12. *One surgery, impressions and delivery - no temporization*. Note the recreation of the root eminence by using conective tissue grafting.

Surgery and photographs by Dr. Caudry.



# Get to Know Us

Early intervention in periodontally involved cases is of paramount importance. Dr. Caudry's goal is to provide patients with the very best care regardless of their dental health. Long-term treatment planning is critical to the success of any case and Dr. Caudry works closely with her referring dentists to ensure comprehensive treatment plans are in place and implemented. Her involvement in international and national focus groups as well as advisory boards allows her to be on the leading edge of new technologies and techniques.

In addition to private practice, Dr. Caudry teaches implant surgery, bone reconstruction and periodontal plastic surgery at the University of Toronto in the graduate program as well as lecturing on implant dentistry and bone reconstruction across Canada and internationally. Dr. Caudry contributes regularly to many editorial boards as well as participating in ongoing research programs.

For more information please visit our website at **www.drcaudry.ca**. Feel free to contact us at any time either by telephone or in person.



## What's Happening

#### 2012 Implant Study Club

The 2012 Study Club season has wrapped up. Thank you to all of you who participated. The format will be changing for 2013 so stay tuned! If you would like any further details at this time please contact us at scaudry@drcaudry.ca.



Photograph: Dr. Caudry's presentation

#### Astra Tech World Congress, May 2012 Gothenburg, Sweden

Three days of lectures for attendees from around the world. Dr. Caudry presented on "Narrow Solutions for Limited Spaces"



### Narrow Implant Study

The narrow implant study evaluating the esthetics of the 3mm ASTRA TECH Implant System<sup>TM</sup> and the ATLANTIS<sup>TM</sup> Abutment over the long term (3 years) is now closed. The 20 subjects from this centre have now been restored and most of them evaluated at the one year mark. I would like to thank the following dentists who provided our subjects:

Drs. Susan Murray, Bernie Balinsky, Sydney Dreksler, Janice Goodman, Seymour Moscovitch, Jim Kiproff, Ted Cox, Tim Purves, Arnie Closner and Jack Slome (site 22, presented in this newsletter).

I would also like to thank Andre Dagenais and DSG Laboratories who provided the laboratory work.



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