

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

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## **Replicating Natural Teeth With Immediate Implants\***

Based on the angulation and structure of the anterior maxilla, ideal implant placement for a central is not through the cingulum but rather along the axial.



Screw-retained temporaries have been preferred for this type of situation for easier retrievability, however a properly positioned implant will result in the screw access through the incisal edge. A cemented temporary crown is not the best solution because it is difficult - if not impossible - to remove overflow cement and this would lead to catastrophic failure of the implant.





The solution: the laboratory fabricates a custom two piece temporary abutment that brings the cement line to the gingival level to facilitate cement removal. (Bottom right photo is 10 days post op). The temporary crown is cemented with temporary cement to ensure easy removal later.





Retrieval of the crown and temporary abutment should be straightforward when the time comes for the final restoration. The result - an ideally positioned implant and perfectly sculpted soft tissue in a very challenging situation.

\*The topic of Immediate Implants was also addressed in my Newsletter of Fall 2010 - 'Immediate implants with immediate restorations: A patientpreferred approach'. Regarding cement over-flow, refer to my publication 'A Simple Cementation Method to Prevent Material Extrusion Into the Peri-Implant Tissues' in 2009 and my Newsletter of Spring 2011 'Cement Overflow: The Number One Biological Complication in Implant Dentistry'.



## The Caudry Education Centre - 2014



Avoiding contamination of the surgical site is critical! This laboratory fabricated impression stent, with a light cured material to lute the impression coping into place, eliminates the use of conventional impression material but still communicates implant position to the laboratory.





Surgery and photos by Dr. Caudry. Dentistry by Dr. Jack Slome. Laboratory work by DSG Labs.



### To Immediate Implant or Not?

Few topics in implant dentistry generate more discussion than immediate implants. Plan to join us at our Study Club sessions in 2015 when the focus will be on this highly debated topic as well as other treatment planning approaches. **2015 Study Club** dates to be announced in our fall Newsletter. If you would like to guarantee your spot in advance, please email us at reception@drcaudry.ca.

### **Dental Implant Complications**

The theme for the 2014 Study Club sessions has been considerations for both clinician and patient when dental implant complications arise. Our last session will be held on Thursday, September 18th when we will be discussing treatment options and long-term care for cases with complications. Please confirm your spot early since space is limited. Dinner is available at 6:00 pm; seminar commences at 6:30 pm and ends at 9:00 pm. CE points are awarded.

### **Innovative Continuing Education**

We are making some exciting changes to our website including an interactive educational section! Pursuant to Canada's new Anti-Spam Legislation we will not be emailing future newsletters, study club or general information unless we receive your express consent to do so. To ensure you are on our e-list, please email us at reception@drcaudry.ca.



Suzanne Caudry, PhD, DDS, MSc [Perio] 1235 Bay Street, Suite 602 • Toronto, Ontario M5R 3K4 Telephone: 416-928-3444 • Fax: 416-972-0640 scaudry@drcaudry.ca • www.drcaudry.ca