

Study Club Session 3:

Implants 2.0: New Opportunities for Existing Challenges

by
Dr. Lyndon Cooper



Developments in understanding of dental implant performance is changing the way we care for patients. This presentation will review information concerning:

- *Biologic responses of tissue to implant and abutments
- *Prosthetic result of treatment over time
- *Soft and hard tissue responses at implants can be characterized. Early changes that are expected should be part of planning. Unexpected changes can be limited by thorough evaluation of every scenario and by careful execution. The information concerning expected changes and how to plan for excellent results using this information will be provided through detailed case illustrations.
- *Use of contemporary treatment planning procedures including volumetric imaging will be discussed.
- *Why biologic failures occur will be reviewed and solutions to these problems will be suggested
- *Common prosthetic complications that occur include screw and abutment loosening, screw and abutment fracture, prosthesis veneer failure (acrylic and porcelain) and prosthesis fracture. The causes of these complications will be carefully reviewed. Illustrations of strategies to avoid these problems will focus on decisions regarding implant type and dimension, planning procedures and prosthesis choice.
- *Particular emphasis will be placed on current ceramic materials and CAD CAM procedures for implant prosthesis construction.

This lecture is intended to reveal the reality of implant therapy in 2010 and how each of us can improve the experience of implant therapy for our patients as well as the therapeutic team.

ABOUT THE SPEAKER

Dr. Lyndon Cooper D.D.S., Ph.D. is the Stallings Distinguished Professor of Dentistry of the Department of Prosthodontics at the University of North Carolina at Chapel Hill. He is currently Chairperson, acting Director of Graduate Prosthodontics and the director of the Bone Biology and Implant Therapy Laboratory. Dr. Cooper is a Diplomate of the American Board of Prosthodontics and serves as the President of the American College of Prosthodontics Board of Directors. He received the ACP's 2004 Clinician/Researcher Award and the IADR's 2009 Distinguished Scientist Award for Prosthodontics and Implantology. Dr. Cooper's laboratory focuses on bone biology, adult stem cell bone regeneration, and clinical evaluation of dental implant therapies. The laboratory receives funding through NIH and by industry collaboration. Their research findings have been presented in over 80 publications and in more than 200 national and international presentations. These efforts integrate basic and clinical research to improve patient care

COURSE DETAILS

Date

Friday, December 10, 2010

8:00am to 4:30pm

Breakfast, Buffet Lunch, and Snacks provided

Location

Hilton Suites Toronto/Markham Conference

Center and Spa

8500 Warden Avenue, Markham, ON

L6G 1A5

Tel: 905.470.8500

Block rate of \$125 (includes room and parking) available at the hotel. Please ask for "Toronto Implant Institute" block rate

Cost

Doctor: \$595 CDN + HST

CE Credits

This program is eligible for RCDSO & AGD credit points per day for Ontario dentists who attend

Academy of General Dentistry
Approved PACE Program Provider
FAGD/MAGD Credit
12/1/2008 to 11/30/2011



Registration Form

Participant Name:

Please note: this name will appear on your certificate of completion.

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Middle

Surname

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Total Fee: \$595.00 CAD + 13% HST* = \$672.35 CAD

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I agree to pay the above Course Fees according to the card issuer agreement. Payments will be applied on the indicated dates to the credit card provided

Please make cheques payable to the Toronto Implant Institute Inc.

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* Please note, HST will be in effect as of May 1, 2010 for any courses conducted after July 1, 2010

The Toronto Implant Institute Inc. has been designated an approved Program Provider by the Ontario constituent of the Academy of General Dentistry. This Program Provider's formal CDE programs are accepted by the AGD for membership maintenance, Fellowship and Mastership credits. The current term of approval extends from December 1, 2008 to November 30, 2011.

Refunds/Cancellations: Refunds less an administration fee will be made if notice of withdrawal is given in writing four weeks before commencement of program. No refund after commencement or no show.