Managing Metal-Ceramic and All-Ceramic Restorations

Tooth preparations, impressions, provisionalisation cementation/bonding

Presented by Professor Vasilios Chronopoulos

The clinical procedure of preparing teeth for fixed restorations will be analysed. A step-by-step protocol for tooth preparations, retraction, impression, registration, temporisation and cementation will be presented utilising presentation of clinical cases and videos. The procedure will be repeated from the participants in simulation models during the practical part of the workshop. Following the exercise an interactive discussion will allow the participants to fully understand and absorb the more delicate procedures like bonding to tooth structure.

Course Topics

- Types of tooth preparations
- Selection of rotary instruments for tooth preparations
- Metal-ceramic vs all-ceramic restorations
- Definite margin preparations, ideal finish line.
- Soft tissue management
- Impression procedures – materials and techniques
- Provisionalisation – materials and techniques
- Cementation procedures – materials and techniques
- Update on bonding procedures

Learning Objectives

- Apply contemporary preparations design to everyday clinical practice
- Recognise and evaluate clinical conditions and safely decide on the type of restoration (eg metal vs. all ceramic) and relevant preparation design
- Apply the impression technique required for the relevant clinical condition
- Analyse complex clinical situations and apply the required cementation procedures.

About the presenter

Professor Vasilios Chronopoulos is a received his Dental degree from the University of Athens, Greece and his certificate in Prosthodontics from Marquette University in Milwaukee, USA. He has a MS and a PhD in Dental Biomaterials from the School of Dentistry, National and Kapodistrian University of Athens, Greece.

Over the last two decades Professor Chronopoulos has held several Full time and Honorary Academic positions, including:
- Professor of Restorative Dentistry, School of Dentistry and Oral Health, Griffith University, Australia,
- Clinical Professor, Department of Restorative Sciences and Graduate Prosthodontics, Baylor College of Dentistry, Dallas, Texas, USA,
- Assistant Professor, Department of Prosthodontics, School of Dentistry, National and Kapodistrian University of Athens, Greece,
- Honorary Professor, Faculty of Dentistry, University of Hong Kong, Hong Kong, China,
- Adjunct instructor, Department of Periodontics, Endodontics, and Dental Hygiene of University of Louisville, Louisville, Kentucky, USA.

He has authored and co-authored over 60 publications, chapters in Prosthodontic textbooks and a textbook on Dental Materials, a textbook on All-Ceramic restorations and a Clinical manual on Restorative Dentistry. He lectures nationally and internationally on Esthetic Dentistry, Implants, Prosthodontics and Dental Materials. He is a member of numerous scientific societies. He maintains a practice focused on Restorative Dentistry and Implants in the Gold Coast (Dental Implants and Aesthetics Dental Center) and a Multi-disciplinary Dental Clinic in Athens.

Proudly sponsored by COLTENE
Registration Form
Managing Metal-Ceramic and All-Ceramic Restorations

Photocopy and complete this form for each registrant, telephone registrations are not accepted.

☐ Register me for Managing Metal-Ceramic and All-Ceramic Restorations on Thursday, 28 July 2016 ☐ ADA Member $800 ☐ Non Member $960

☐ I am a member of my ADA state branch or equivalent international organisation.

Member Number ______________________________________________________________________________________________________

Please use block letters when filling in your details

Given Name: (Dr/Mr/Ms/Mrs) ____________________________________________________________________________

Family Name: ____________________________________________________________________________________________

Mailing Address: __________________________________________________________________________________________

State: __________ P/code: __________

Work Phone: ____________________________________________________________________________________________

Fax Number: _____________________________________________________________________________________________

Mobile Number: __________________________________________________________________________________________

Email: ________________________________________________________________________________________________ @

________________________________________________________________________________________________________________

Special Dietary Request: ____________________________________________________________________________________

Payment Details

☐ Credit card: ☐ Mastercard ☐ Visa ☐ American Express

Card Number: ____________________________________________________________________________________________

CCV: __________ Expiry date: ______/_______

Total amount $: _________________________________________________________________________________________

Cardholder Name: ______________________________________________________________________________________

Signature: _____________________________________________________________________________________________

☐ Cheque: Make cheque payable to ADA NSW Centre for Professional Development and post to PO Box 132, St Leonards, NSW 1590 with a copy of your registration form.

Scan this QR Code to link to the CPD website

HOW TO ENROL

By Fax
02 8436 9933

By email
admin@adacpd.com.au

By mail
ADA NSW Centre for Professional Development
PO Box 132
St Leonards, NSW 1590

Online
www.adacpd.com.au

For further information, please call 1800 737 346

Please note
Your registration for these events indicates acceptance of CPD’s Terms and Conditions, and Cancellation Policy (both available at www.adacpd.com.au)