# Mastering Tooth Preparation; Veneers, Crowns and Onlays





## Mastering Tooth Preparation; Veneers, Crowns and Onlays

## Maxim Belograd

May 25th - 27th, 2019 SYDNEY Australia

#### Introduction

This is a practical course with more than 20 real clinical exercises allowing you to practice and improve your current skill set in the area of prepping teeth.

The program consists of various preparations exercises of different types of indirect restorations including ceramic veneers, crowns for anterior and posterior teeth as well as In-On-and Over-Lays. Practical, intense and numerous exercises including ergonomics and preparation of teeth on upper and lower jaw and different quadrants!

This hands-on course is a comprehensive tooth preparation course based on lateral thinking, new techniques, step-by-step methods utilising the latest technology and many exercises to help master optimal aesthetic outcomes.

If you are beginner, after this course you will be able to prepare teeth with confidence as well as having the ability to manage different and difficult clinical cases.

And if you are experienced, this course will provide you many practical tips that will enhance your current clinical workflow and skill set.

Mastering tooth preparation, veneers, crowns and in/onlays is a complete hands-on course with many exercises, including those that participants want to address. The course is conducted by internationally renowned Maxim Belograde, considered a unique master dentist, with a refined ability to communicated his techniques to dentists. We are confident you will find this course fulfilling, worth its money, enjoyable and fun.









## **Program**

Mastering Tooth Preparation; Veneers, Crowns and Onlays

#### **Day 1: Ceramic Veneers**

#### All you always needed to know and practice with veneers:

- · Silicon indexes to control tooth reduction.
- Discoloration and rules of preparation.
- Caries defect/old composite class 3. prep techniques.
- Class 4. practical solutions.
- Class 5 (abfraction), prep designs.
- Diastema and tooth spacing. To prep or not to prep.
- · Black triangles.
- Crowding / teeth rotations
- Window prep
- · Working with incisors and canines of upper and lower jaws
- Easy and simple clinical protocols step-by-step for veneers

Please note: all caries defects will be made in real time and will be restored with composites which will assist in understanding veneer prep design of different clinical cases. The course will allow for participants to present cases which will be simulated as exercises and resolved practically as a group.



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#### **Day 2: Posterior Ceramics (In-on-veneerlays)**

#### **Lecture Component (30 min)**

- Bonded ceramic restoration for posterior teeth: when and how.
- Design of preparation regarding the type of restoration.
- Classic indirect restorations: inlays, onlays, overlays.
- Indirect restorations trends: veneer-lays and table-top.
- To cover or not to cower the cusps.
- · Immediate dentin sealing.
- · Deep margin elevation.
- Adhesive cementation.

#### **Hands-On Component**

This workshop provides an insight to minimal invasive and precise preparations of posterior teeth in onlays and veneer-lays (upper and lower jaw). Step-by-step techniques will consist of:

- Silicon index for prep control.
- Inlay.
- Onlay.
- Overlay.
- Veneer-lay.
- · Occlusal veneer.
- Imitation of severe caries defects.
- Immediate dentin sealing.
- · Cavity design optimisation, closing undercuts by composite.

The participants will progress through various exercises including inlay, onlay, veneer – lay preparation, with IDS and deep marginal elevation techniques.

#### **Agenda**

9.00 am - 9.30 am	Breakfast
9.30 am - 11.30 am	Hands-on
11.30 am - 12.00 am	Coffee
12.00 pm - 14.30 pm	Hands-on
14.30 pm - 15.30 pm	Lunch
15.30 pm - 18.00 pm	Hands-on



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#### **Day 3: Crown Preps**

#### **Lecture Component (30 min)**

- Basic principles for crown preparation.
- · Protocol driven by tissue preservation.
- Types of marginal preparation.
- · Instruments and burs for clean preparation.
- Nuances with Immediate Dentin Sealing.

#### **Hands-On Component**

This workshop focuses on providing predictable and minimal invasive preparation of anterior and posterior teeth for crowns.

#### Learn the following:

- Silicon index for prep control.
- Preparation protocols.
- Frontal teeth upper jaw.
- Frontal teeth lower jaw.
- Posterior teeth upper jaw
- · Posterior teeth lower jaw.
- Initial preparation.
- Finishing and polishing.
- Immediate dentin sealing.

The participants will progress through various exercises of preparation for crowns including different teeth on different sides and jaws.



Maxim Belograd is a specialist in the field of advanced microscope dentisty and has an interest in endodontics, restorative and cosmetic dentistry. He runs a private practice in Kiev, Ukraine and the owner of Belograd Study Club.

**2004** He qualified as a dentist in Ukrainian Medical Dental Academy, Poltava.

He moved to Kremenchug and gained clinical experience in the governmental dental clinic.

**2006** He opened his own private dental practice.

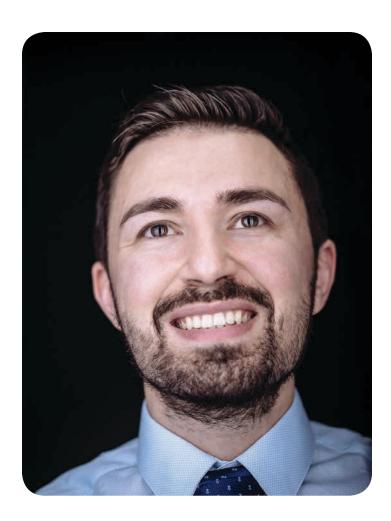
2009 The winner of the Ukrainian competition for direct restorative techniques

In 2009 he launched such projects as "The formula of endodontics" and "From endo to restoration", united endodontics and restorative dentistry in the new direction — microdentistry. Since 2010 he has been the ambassador of the European Society of Microscope Dentistry in Ukraine and in 2012 he has been the speaker of the organization.

**2012** Editorial board member of Russian Journal of Aesthetic Dentistry

#### 2013

- · Official trainer of Carl Zeiss dental academy
- Speaker of national societies of microscope dentistry in Germany (DGmikro) and Czech Republic (ProMikro)



#### REGISTRATION

http://www.dentaledglobal.com/courses

#### **VENUE LOCATION**

Swissotel SYDNEY AUSTRALIA http://www.swissotel.com/hotels/sydney

#### **ADVANCED WORKSHOP**

May 25th - 27th, SYDNEY, Australia

TUITION FEE Installment payments will incur an additional fee.

\$AUD 4,800 plus + GST (before March 25th) \$AUD 5,000 plus + GST (after March 25th)

Observer \$AUD 3,900 + GST





