

**Title:** Predictable and successful delivery of zirconia restoration

(지르코니아 수복물 어떻게 붙일 것인가)

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### **Abstract**

Patients demand esthetics. The incorporation of zirconia in clinical dentistry offers a new alternative to metal-free esthetic dentistry. There has been a monumental shift in the use of zirconia in esthetic/restorative dentistry. Zirconia-based restorative materials exhibit improved strength, versatility of clinical indications, and the ability to be CAD/CAM milled. They are also an alternative to the increasingly higher cost of precious metals.

This lecture aims to present and discuss the successful clinical application of zirconia-based restoration in dentistry in regard of surface treatment, priming, cementation and bonding. Potential to significantly simplify and expedite adhesive protocols will be thoroughly discussed.

### **Content**

1. Understanding the nature of zirconia restoration
2. Clinical application of zirconia restoration
3. Luting and bonding of zirconia restoration

### **CV**

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