



The American Prosthodontic Society
Promoting the Advancement of Prosthetic Dentistry Through Clinical Research and Education

The American Prosthodontic Society 2023 Webinar Series - April

Speaker – Dr. Julián Conejo, DDS, MSc

Title

Optimized Bonding and Material Selection Update for Posterior Ceramic Restorations

Abstract

A step by step digital workflow to improve success rates on single and multiple-unit tooth and implant restorations with CEREC will be presented.

Bonding optimization and proper material selection are crucial for the long-term success of tooth and implant-supported posterior restorations. Scientific studies and step by step clinical protocols will be described in this lecture with the objective of improving success rates for single posterior ceramic restorations thru proper material selection.

Learning Objectives

- Present an update on available ceramic materials for single posterior ceramic restorations.
- Discuss digital impression techniques for tooth and implant supported restorations and their respective manufacturing workflows.
- Review cementation techniques for full and partial coverage restorations.

Questions:

- What are the benefits of implementing hybrid ceramics on posterior restorations?
- What is your preferred material/prep design for endo-treated molars?
- How to choose between conventional and full adhesive cementation techniques?