



## When Everything Else Fails: An Update on Bonded Ceramic Restorations

The recent evolution in ceramic, adhesive, and CAD/CAM technologies is breathtaking and offers a whole new range of aesthetic, less invasive, and long-lasting treatment options in restorative dentistry. However, there are many open questions and straight answers are hard to find. Most of these are circling around proper cementation and adhesive bonding protocols for the variety of ceramic materials that are available today: from silica-based and hybrid ceramics to new high-translucent zirconium dioxide ceramics, acknowledging that all these material groups require significantly different bonding protocols for long-term clinical success.

This presentation will answer questions about how to bond to contemporary ceramics in an unbiased manner and provide a scientific and clinical update on aesthetic, less invasive, and long-term functional treatment options with bonded ceramics, based on decades of research and the latest scientific evidence.

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