



DR. SUSAN MCMAHON

An accredited member of the American Academy of Cosmetic Dentistry, Dr. McMahon lectures on cosmetic dentistry, minimal prep dentistry, dental technology, dental services, and teeth whitening around the world. Voted by her peers as a Top Dentist in the city of Pittsburgh, Pennsylvania, USA, she has also been honored as a Top Cosmetic Dentist ten times, making Dr. McMahon's cosmetic dental practice one of the largest in Western Pennsylvania.



1.

Before: Patient had misaligned anterior teeth with a previous composite restoration on left central. Note uneven gingiva. Patient wanted a brighter, straighter smile.



2.

Template selection based on mesial to distal fit and gingival contour. The Uveneer™ Extra F1/L templates were used for this case.



Gemini™ diode laser was used to contour the gingiva for symmetry.



4.

Post-laser contouring.



5.

Isolate the tooth and total etch enamel (Ultra-Etch™ etchant is recommended).



6.

After rinsing etchant, adhesive is applied (Peak™ Universal Bond adhesive is recommended).



7.

Extrude and cut a 2 mm disc of composite from a syringe and then press and spread out into the template. This will eliminate any voids or bubbles in the restoration. Mosaic™ universal composite EW shade was used in this case.



8.

Press the Uveneer template onto the tooth using the vertical guide built into the template for alignment.



9.

Gently remove any flash with an instrument—pushing towards the tooth.



10.

Cure through the template for 10 seconds (the VALO™ curing light is recommended).



11.

Immediately after template removal. Notice the surface anatomy and contours attained from the Uveneer Extra template and the shade shift from the Mosaic EW composite.



12.

Remove the flash with a fine diamond. Polish with a fine universal composite polisher (Jiffy™ polishing system is recommended).



13.

Two weeks post-operation. Uveneer Extra direct composite veneers on the four anterior incisors.

