

Management of cracked teeth using advanced adhesive techniques and a minimally invasive approach.



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Tooth fracture is the third most common cause of catastrophic tooth loss. The dental literature gives us some insight on ideal material selection, restoration type and fracture types. Treatment recommendations range from plain observation to radical full coverage crowns or even exodontia. The literature seems to be lacking in minimally invasive and advanced adhesive restoration options combined with in vivo studies. Our presentation will focus on minimally invasive restorative options observed for more than 20 years in a private practice setting. It will include a carefully formulated protocol and example illustration using microscope dental photography.

[Bio.]

1. Bachelor of Arts in Korean literature in 1988 from Brigham Young University, Provo, Utah, USA.
 2. Doctor of Dental Surgery from Creighton University in 1992, Omaha, Nebraska, USA.
 3. General Practice Residency (GPR) Certificate in 1993 from the US Air Force at Offutt Air Force Base in Papillion, Nebraska, USA.
 4. Completed a three year tour at Yokota Air Force Base 374 Dental Squadron from 1993-1996 in Husa, Japan
 5. Received an Air Force Commendation medal for meritorious service in 1996
 6. Diplomate of the American Academy of Dental Sleep Medicine (AADSM)
 7. Member of the Academy of Microscope Enhanced Dentistry (AMED)
 8. Owner and founder of Biomimetic Dentistry from 1997- present.
 9. Microscope user for all dental procedures since 2004
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