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3D imaging combined with 3D printed navigation stent in implant and reconstructive dentistry

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3D imaging by cone beam computed tomography (CBCT) in combination with computer assisted navigation is an ideal way to achieve predictable and successful implant and reconstructive dentistry. It is not the future but is the actual present of daily routine in reconstructive dental clinics. In this presentation, I am going to describe a computerized work flow depicting the combination of intra oral scanning, CBCT, and 3D printing of the surgical template with actual clinical cases.

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