

Literaturliste

Integration der digitalen Abformung in ein restauratives Behandlungskonzept

Priv.-Doz. Dr. med. dent. Sven Rinke, M.Sc., M.Sc., Dr. med. dent. Matthias Rödiger

Digital Dentistry 1/2014

Beuer F, Schweiger J, Neumeier P, Güth J.-F, Edelhoff D: Digitales Update: Wo stehen die Intraoralscanner heute? ZWR 2012; 121(10): 488-494.

Ender A, Mehl A. Accuracy of complete-arch dental impressions: a new method of measuring trueness and precision. J Prosthet Dent 2013 Feb;109(2):121-128.

Ender A, Mehl A. Full arch scans: conventional versus digital impressions – an in-vitro study. Int J Comput Dent. 2011;14(1):11-21.

Flügge TV, Schlager S, Nelson K, Nahles S, Metzger MC. Precision of intraoral digital dental impressions with iTero and extraoral digitization with the iTero and a model scanner. Am J Orthod Dentofacial Orthop. 2013 Sep;144(3):471-478.

Giménez B, Ozcan M, Martínez-Rus F, Pradíes G. Accuracy of a Digital Impression System Based on Active Wavefront Sampling Technology for Implants Considering Operator Experience, Implant Angulation, and Depth. Clin Implant Dent Relat Res. 2013 Jul 24.[Epub ahead of print]

Lin WS, Harris BT, Morton D. The use of a scannable impression coping and digital impression technique to fabricate a customized anatomic abutment and zirconia restoration in the esthetic zone. J Prosthet Dent. 2013 Mar;109(3):187-191.

Nayyar N, Yilmaz B, McGlumphy E. Using digitally coded healing abutments and an intraoral scanner to fabricate implant-supported, cement-retained restorations. J Prosthet Dent. 2013 Apr;109(4):210-215.

Scotti R, Cardelli P, Baldissara P, Monaco C. Clinical fitting of CAD/CAM zirconia single crowns generated from digital intraoral impressions based on active wavefront sampling. J Dent. 2011 Oct 17. [Epub ahead of print]

Syrek A, Reich G, Ranftl D, Klein C, Cerny B, Brodesser J. Clinical evaluation of all-ceramic crowns fabricated from intraoral digital impressions based on the principle of active wavefront sampling. J Dent. 2010 Jul;38(7):553-559.

Wöstmann B: Digitale Abformung ZWR 2013; 122(9): 459