3rd Annual Modern Dentistry, Dental Practice and Research Congress

&

3rd International Conference on **DentalPublicHealthandDentalDiseases**

May 13th , 2022 | Webinar

Modern Dentistry 2022 & Dental Public Health 2022

Keynote

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The First Impression Is the Last Impression: Implant Impressions.

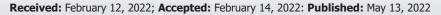
Background:

Dental implant is commonly known as the 3rd Dentition and is a widely used treatment modality for prosthetic rehabilitation of partially and fully edentulous patients. This primarily involves the installation of the fixtures that serve to replace the root of a natural missing tooth. According to the Glossary of Prosthodontic Terms-9 (GPT-9), dental implant is defined as a prosthetic device made of alloplastic material(s) implanted into the oral tissues beneath the mucosal and/or periosteal layer and on or within the bone to provide retention and support for a fixed or removable dental prosthesis; a substance that is placed into and/or on the jaw bone to support a fixed or removable dental prosthesis. It is rightly said "The First Impression Is The Last Impression". This holds truly well in terms of impressions in implant dentistry that form the foundation for the success of implant prosthesis. The main objective of impression making is to record the most accurate copy of the implant analogues, implant abuttments and the surrounding oral tissues thereby avoiding any kind of instabilities in the prosthetic device. Proper impressions ensure a precise fit between dental implants and the superstructure well required for the long-term success of implant-supported prostheses. This lecture will demystify the basic components, material science i.e. commonly used materials like polyether and vinyl polysiloxane impression materials, technique concepts and stepwise instructions, required for the utmost success of the implant prosthesis

Biography:

Dr. Arpit Sikri [BDS (Gold Medallist), MDS (Prosthodontics), PGDHM, DWCOI] is currently working as Associate Professor & Post Graduate Teacher in the Department of Prosthodontics, Bhojia Dental College & Hospital, Baddi, Himachal Pradesh, India.

He was also awarded and honoured by the then Chief Minister of Punjab (Sh. Prakash Singh Badal) for securing highest marks during BDS 1st professional university examinations. He was also awarded with IDA Colgate scholarships and RN Kukar merit award throughout his academic career. Apart from the academics, he is actively associated with sports and cultural activities also.





DR. ARPIT SIKRI Bhojia Dental College & Hospital, Baddi, Himachal Pradesh, India

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Smile Makeover with Porcelain Veneers: A Modern Approach to Dentistry.

Background:

Today, we are moving toward minimally invasive dentistry with the philosophy that less is more. Less tooth reduction means more adhesion and clinical longevity. What must be considered when performing minimally invasive preparations is that in a significant number of cases the dental element will receive a veneer that will modify its final contour. This is quite common in cases of canoed teeth, diastemas or loss of dental structure by abrasion, erosion or attrition. Cosmetic dentistry is comprehensive oral care that combines both art and science to optimally improve dental health, aesthetics and function. Its objective is to provide maximum improvements in aesthetics with the minimum trauma to the dentition. Veneer is a thin layer of tooth colored material applied to the tooth to restore localized or generalized defects and intrinsic discoloration. The evolution of material sciences, ceramics, and adhesive system permits improvements of the aesthetic smile design of patients.

Keywords: Veneers, laminates, porcelain, dentistry, advancement, esthetics

Biography:

Dr. Dhwani Gohil has completed her BDS in 2008 from the Bharti Vidyapeeth University in Pune. She further pursued Masters in dental surgery in Periodontology and Oral Implants from Rajasthan University of Health Sciences, Jaipur in 2013. Her passion for dentistry didn't stop here. In 2017 she completed Fellowship in Aesthetic Dentistry from University of Greifswald, Germany. She has many publications in international journals. Dr. Dhwani owns a private practice and has been serving her community as Periodontist, Oral Implantologist and Cosmetic Dentist for over a decade.



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