Clinical hints of implant impression making

Achieving passive fit is prerequisite of successful implant treatment. There are several factors that could affect passive fit among which impression making is one of the most important ones. A clinician should consider all these factors. For making a good impression, clinician should have answer to various questions. What is the best impression material? How should a tray be, stock or custom? Which technique of impression making (direct vs. indirect) is better? What is the best method for making an impression, implant level or abutment level? Could the implant system selection affect impression make? Do special cases need modified impression technique? How impression materials should be manipulated to achieve a good impression? If implants are in tilted direction, should the impression method be changed? What is the role of radiographs in making an appropriate impression? This lecture aims to discuss about these questions by presenting cases and articles.

Biography

Marzieh Alikhasi is working as Associate Professor and the Director of Post-graduate and International Affair at Tehran University of Medical Sciences, Iran. She completed her graduation and Master's degree from Tehran University of Medical Sciences, Tehran, Iran. She was also the Winner of President Award as the Best Young Researcher in country in the Razi Medical Festival in 2008. She is the Member of Research Council of Dental Research Center of Tehran University of Medical Sciences, Implant Research Center of Tehran University of Medical Sciences and Laser Research Center of Tehran University of Medical Sciences.