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**Title:** Complications due to incorrect abutment selection

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**Abstract:** Placement and restoration of dental implants now are considered to be a basic, important component of the present-day practice of dentistry. One of the keys to successful long-term implant restorations is to apply an appropriate abutment beneath the final restoration. Selecting the abutment requires the experience of restorative dentist to avoid complications during prosthetic reconstructions. Implant manufacturers have introduced prefabricated, machined, and custom abutments designed for use with implant supported crowns in partially edentulous patients. With these variations, selecting the appropriate abutment can be both complex and confusing. Although custom abutments are at times necessary, prefabricated abutments are usually more desirable. Making an impression at the implant level allows the dentist ample time to study the restorative needs before selecting the final abutment. You should consider some critical factors to have an appropriate abutment selection. This lecture will describe the various abutments available and how to select the correct abutment for a given clinical situation.

**abutment selection, dental implants**

**Presentation:** Poster