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## **Title: Anterior loop connector fixed partial denture – a case report**

### **Abstract:**

Replacement of anterior teeth with ridge defect and diastema is a complex challenging scenario with regards to prosthesis as well as esthetics. Different aesthetic treatment options such as implant supported restoration, conventional fixed partial denture and removable partial denture need be explored in treating such a patient. Problems posed may include drifting of teeth into edentulous areas which may reduce available pontic space, whereas diastema existing before an extraction may result in excessive mesiodistal dimension of pontic space. In such cases, loop connectors may be used to maintain the diastema in a planned fixed prosthesis. This article aims to describe the procedure for the fabrication of a loop connector fixed partial denture to restore an excessively wide anterior edentulous space in a patient with existing spacing between the maxillary anterior teeth.

**Key words:** Anterior edentulous space, diastema, loop connecto

### **Biography**

**Dr. Ahmed Ellatif** is working as a Lecturer of Oral and Maxillofacial Surgery, in Tanta University. As a faculty member in Oral and Maxillofacial Surgery Department, he worked and experienced in Making and presenting many seminars in different Oral and Maxillofacial Surgery topics in the Department of Oral and Maxillofacial Surgery.