

The Management of Behcet's Disease Patient's Mandibular Total Edentulism with Custom Made Implant Supported Bar Retainer: A Case Report

Authors : Faruk Emir, Simel Ayyıldız, Cem Şahin

Abstract : Behçet's disease or Behçet's syndrome is a chronic and multi-systemic inflammatory disease of unknown cause. This syndrome often presents with mucous membrane ulceration and ocular problems. As a systemic disease Behcet includes triple-symptom complex of recurrent oral aphthous ulcers, genital ulcers, and uveitis. Nearly all patients present with some form of painful oral mucocutaneous ulcerations in the form of aphthous ulcers. The aim of the treatment plan for Behçet's Disease patients is to eliminate oral problems and increase the patient comfort. This clinical report represents the prosthodontic rehabilitation of Behcet's disease patients mandibular total edentulism with the use of implant supported prosthesis that planned on custom abutments and bar retainers via CAD/CAM technology and patient satisfaction has been achieved in function and aesthetics.

Keywords : Behçet's disease, CAD/CAM, custom-made manufacturing, titanium milled bar retainer

Conference Title : ICODS 2015 : International Conference on Oral and Dental Sciences

Conference Location : London, United Kingdom

Conference Dates : May 25-26, 2015