

Invitation

Symposium

“Treatment Planning of Complex Interdisciplinary Cases – Using Technology and Science to enhance communication between Specialties”

Universitat Internacional de Catalunya
Faculty of Odontology
San Cugat de Valles, Catalunya - Spain

Authors/Speakers:

Angélica Iglesias Moradiellos – Clinical Instructor Orthodontics
Andreia F. de Araujo Simoes – Resident, International Master of Oral Surgery
Antonio Morelló Vicente – Resident, Master of Restorative and Aesthetic Dentistry
Carla Mozas – Resident, Master of Periodontics
Victoria San Román Farrás – Resident, Master of Endodontics

Chair Persons:

Dr. Andreu Puigdollers Perez – Director, Department of Orthodontics, Faculty of Odontology
Dr. Luis Giner – Dean, Faculty of Odontology

Abstract

Congenitally missing laterals are the second most common absent tooth, and it is a common problem encounter by dentist that have to decide within a wide range of treatment options. We present a Clinical Case Report of a patient with congenitally missing upper lateral incisors; approaching the different options in treatment planning and decision-making, based on the literature and taking advantage of the new technologies to manage interdisciplinary cases. Among the treatment options: auto-transplantation, single tooth implant rehabilitation on aesthetic area, tooth supported prosthetic restoration and space management will be discussed to develop a decision making protocol in this kind of cases. Digital set up planning advantages will be displayed as the options are evaluated and will greatly influence treatment chosen. The patient was treated by mesialization of upper arch, closing agenesis spaces with a posterior aesthetic treatment for the camouflage of upper laterals and canines. The results were satisfactory in terms of occlusion and aesthetics. In spite of the wide range of therapeutic options available on the literature for the treatment of missing teeth, the efficacy of other discussed therapies and success rates vary among different literature; and although, they are excellent options, thanks to digital planning, we can see the different outcomes of the various treatment options before initiating actual treatment and are able to choose the most conservative plan that best fits the patients needs and satisfies both aesthetic and functional requirements.

Date: Friday, September 20, 2019
Time: 16-18H

Location: Hotel Melia Castilla Madrid
Centro de Convenciones
Room: Tapices 1 – Lower Floor



Academy