Joint Event 38th International Conference on Advanced Pediatrics and Neonatology 29th Global Dentists and Pediatric Dentistry Meeting 8th International Conference & Expo on

Euro Optometry and Vision Science

March 20-21, 2023

Rome, Italy

Quinty Olivier, Gen Med 2023, Volume 11

Infra zygomatic crest and buccal shelf TADs

Quinty Olivier University of Geneva, Switzerland

Miniscrews can be useful in many ways for orthodontic treatment procedures and biomechanical movements. Intrusion, retraction of anterior teeth, distalization or mesialisation and can be used either with fixed appliance or aligners.

Introduction: Today, orthodontic anchorage is one of the most important factor for <u>orthodontic</u> treatment to be successful and conventional orthodontic appliances like headgear and intra-oral elastics are usually used but nowadays mini implants are being utilized as skeletal anchorage devices instead of conventional orthodontic appliances.

According to recent studies relatively higher numbers of patients are choosing <u>miniscrews</u> over extraction of teeth although very few had previous knowledge of mini-implants. Moreover, safety procedures of positioning them using 3D technology emerging makes it easier for both patients and practitioners.

Learning Objectives: The objectives should be specific and measurable, behavioral verbs are to be utilized. General verbs as: "understand, appreciate, know, become, learn" should not be used.

- 1. Collect information about anatomy
- 2. Assess clinical situation to place TAD's
- 3. List the indications of TAD's
- 4. Appraise the positioning of TAD's
- 5. Analyse 3D procedures

Biography

Quinty Olivier is Post graduate specialist training, Gothenburg (Sweden), Fellow teacher Geneva's University (Switzerland), University diploma in <u>Aesthetics</u>, Nice (France), University diploma in medical expertise, Paris (France), International lecturer (Dubai AEEDC 2022).

Received: February 27, 2023; Accepted: March 01, 2023; Published: March 20, 2023