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## Smile harmony in different face types

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A smile has the same meaning universally compared to gestures or facial expressions. A good education is essential for a good first impression, which is essential in social and professional environment. There is a complex relationship between aesthetic smile and facial beauty. The effect of face type on smile aesthetic is another aspect of this complex relationship. The aim of this presentation is to review the dental literature and the criteria adopted in the literature to analyze examinations according to various types of face and to evaluate smiles in different face types. In this context, ideal service evaluations for each face type are reviewed. It has been reported that there is a relationship between the mandible and maxilla volumes in different facial types. If different face types can affect the mandible and maxilla volume, why shouldn't it also affect the perception of smile aesthetics? Smile characteristics differ between different types of malocclusions; the smile may be influenced by skeletal pattern, the tilt of the teeth, or the type of face. The mesofacial face is considered to be the more attractive face compared to the dolicofacial and brachyfacial faces. Since the smile may affect the aesthetic perception of the face type, the face type should not be considered separately from the smile. It has been observed that in dolico and mesofacial male and female genders lip lines' showing only the upper incisors, while 2 mm gingival appearance has preferred in brachyfacial subjects. The width of the buccal corridor space affects smile attractiveness in different face types. As a result, the patient's face type should not be ignored in order to obtain an improved aesthetic smile

## Recent publications

- Karadede B. "Farklı İskeletsel Yüz Tiplerine Sahip Bireylerin Maksilla ve Mandibula Hacimlerinin Konik İşınlı Bilgisayarlı Tomografi Yöntemi İle İncenmesi." DoctoralThesis, August 06, 2018.
- Cheng HC, Cheng PC. Factors affecting smile esthetics in adults with different types of anterior overjet malocclusion. Korean J Orthod. 2017 Jan;47(1):31-38.
- 3. Batwa W. The Influence of the Smile on the Perceived Facial Type Esthetics. Biomed Res Int. 2018 Jul 9;2018:3562916.

## **Biography**

Mehmet İrfan Karadede DDS PhD of Orthodontics, PhD of Histology and Embriology; Dentist at Dicle University in 1986, Doctor of Orthodontics (PhD) in 1992, Assistant Professor in 1993, Associate Professor in 1996, Doctor of Histology and Embryology Science (PhD) in 2004, Professor in 2009. Dr. Dr. Karadede; Animal Experiments, Histological studies, Development and Growth, Orthodontic Tooth Movement, TMJ, Occlusion, Cephalometry, Cleft Lip and Palate, Orthognathic (maxillofacial orthopedics) treatments, CT / CBCT, Stereophotogrammetry, Forensic Dentistry and He has a scientific focus on genetics. He has many postgraduate thesis advisors, national projects, editorship and chapter authorship in international and national books and many works published in international and national scientific journals and congress papers. He has refereed international and national journals and national projects in different fields and has many international and national citations to his articles. He also served as the chairman of the Dentistry Deans Council (DDK); He was a member of the DDK education and research sub-committee, which wrote the Dentistry National Core Education Program-2016 (DUÇEP-2016) and DUÇEP-2021. He is also a member of TUKMOS-Orthodontics (Medical Specialization Board Curriculum Formation and Standards Determination System).

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