

Title: Pseudo Class III malocclusion

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The treatment of deep anterior crossbite is technically challenging due to the difficulty of placing traditional brackets with fixed appliances. This case report represents a none traditional treatment modality to treat deep anterior crossbite in an adult pseudo class III malocclusion complicated by severely retruded, supraerupted upper and lower incisors. Treatment was carried out in two phases. Phase I treatment was performed by removable appliance "modified Hawley appliance with inverted labial bow," some modifications were carried out to it to suit the presented case. Positive overbite and overjet was accomplished in one month, in this phase with minimal forces exerted on the lower incisors. Whereas, phase II treatment was performed with fixed appliances (braces) to align teeth and have proper over bite and overjet and to close posterior open bite, this phase was accomplished within 11 month.
I won the Aesthetic Dentistry MENA Award for the case as the best treated case in the Middle East and North Africa organized by Emirate Medical Association (EMA - Dental Society) and CAPP (Centre for Advance Professional Practices) in United Arab of Emirates, Dubai

Biography

I am Dr. Fadia Al- Hummayani an Orthodontist Consultant and Assistant Professor at King Abdulaziz University/ College of Dentistry. I completed my Master's and Clinical Certificate in Orthodontics from King Saud University/Dental School, Riyadh, Saudi Arabia in 1999 and got the Assistance Professor position in year 2006 through research and publications in reputed journals. I teach both the undergraduate and postgraduate students (Saudi Board and Master students) in areas of orthodontics, ortho/pedodontic integration and practice management.
Currently, I am the course director of the Orthodontic Comprehensive Care Course (PDS 626) of 6th Year undergraduate students for the academic year 2018-2019 beside my work with the post grade clinic and specialty clinic in the university, I am also orthodontic consultant in my private clinic at Ideal Dental clincs.

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