Creating new opportunities with clear aligners

Cesare Luzi illustrates the results achievable with Nuvola clear aligners

NUVOLA – simple and practical Italian-designed aligners

NUVOLA aligners are manufactured in Italy by GEO Orthodontics, which has a collaborative approach to design and innovation based on working with leading orthodontic professionals and has a successful 20 year track-record in the supply of aligners. NUVOLA aligners are now available to UK dentists through GEO Orthodontic UK, which provides full customer service and technical support to all NUVOLA trained practitioners. Come and see the system on stand N120 and discuss your aligner needs with our sales and support team. Hear our clinical speaker Dr Cesare Luzi address an open session.

Requests for invisible appliances come generally from adult patients who dislike the idea of wearing fixed braces, although a more surprising recent trend is increased demand for this type of treatment from adolescents. Clear aligners are a wonderful tool that have the ability of satisfying both patient and doctor needs as they are able to guarantee reliable tooth movements without being fixed to the teeth, and with the added benefit of being transparent and virtually invisible. It is not uncommon for adult patients with a history of using braces during adolescence to suffer a relapse following the end of treatment in the lower arch (figures 7 and 8 before; figures 9 and 10 after). For many of these patients the idea of wearing fixed braces, although it is not uncommon for adult patients with a history of using braces during adolescence to suffer a relapse following the end of treatment, is unacceptable and they would just avoid further treatment if fixed appliances were the only option.

This would not solve the patient’s problem and at the same time the dentist would lose a potential patient.

Alternative solution

Offering the patient a treatment using an alternative device that is both removable and invisible solves the problem and creates an opportunity to deliver an acceptable solution to patients, and at the same time increase the commercial opportunities for the modern dental and orthodontic practice. To illustrate what clear aligners can achieve, I present the initial and final records of three young adult female patients who had undergone treatment in their adolescent years and had experienced relapse.

The requirement of all of them was a simple, quick and invisible system to re-align the front segments, which were impairing their smile following relapse. The Nuvola aligner system was used in all three cases with an extremely successful outcome.