



3M Science
Applied to Life™

3M Ortho Excellence 2019

Class II treatment with Forsus™ Correctors | Dr. Lisa Alvetro
15 November, Amsterdam

3MSM Health Care Academy

Program

8:30 **Registration**

9:00 **Welcome and introduction of Lisa Alvetro**

[Less information](#)

Success in Class II correction comes with the combination of good analysis, light-force arch alignment, fixed patient-compliance-free constant-force Class II correction, and accurate bracket placement. This full day high level course will be the opportunity to go through biomechanics, clinical cases to show situation, treatment, and results as well as pearls of efficiencies in using Forsus™ in the practice. Hands-on on demand during the breaks.

9:10 **Session 1: Important Analysis Elements in Treatment Planning**

[Less information](#)

Effective Class II Correction starts before treatment begins. Analysis of the soft tissue, skeletal orientation and both arches will help guide key considerations in how to approach Class II Correction.

This review will help determine to what extent maxillary distalization is needed versus mandibular advancement to arrive at a good functional result, and that will influence the approach and appliances used in treatment.

10:10 **Break**

[Less information](#)

During breaks you'll have the opportunity to practice installation, re-engagement and removal of the Forsus Class II Correctors at our hands-on table

10:40

Session 2: Preparing the Arches for Class II Correction

[Less information](#)

Efficient Class II Correction is assisted by alignment of the teeth in each arch as much as possible before inter-arch correction. The techniques of controlled force mechanics, using a combination of passive self-ligation and selective activation, provide a means to achieve this alignment with less unwanted movement that requires further correction. Taking the time to correct as much as possible in advance of Class II Correction can result in quality functional alignment later in treatment.

11:40

Lunch

[Less information](#)

A buffet of clinical excellence.

12:40

Session 3: Efficient Treatment with the Forsus™ Class II Corrector, Part I

[Less information](#)

Among the different approaches to correct Class II malocclusions, the fatigue-resistant, constant-force approach of the Forsus Class II Correctors provide a range of options to address each treatment need. Making the most of this versatility requires a good understanding of the mechanism and the different ways it can be manipulated to achieve different goals. Force levels, force vectors, and bilateral or unilateral choices are available. Case examples will be used to demonstrate the range of choices available.

14:10

Break

[Less information](#)

During breaks you'll have the opportunity to practice installation, re-engagement and removal of the Forsus Class II Correctors at our hands-on table

14:40

Session 3: Efficient Treatment with the Forsus™ Class II Corrector, Part II
[Less information](#)

Further case studies will be presented to reinforce the options available when using Forsus Class II Correctors

16:10

Session 4: At the Heart of Treatment Efficiency is Accurate Bracket Placement
[Less information](#)

The link between treatment objectives and actual results is the accuracy of bracket placement. Accuracy can influence the effectiveness of the forces applied and the efficiency of overall treatment. A protocol of digital bonding incorporates state-of-the-art technology in scanning, software treatment planning, 3D printing, and flash-free adhesive to make bracket placement and bond success easier. A review of the bonding protocol and the metrics to show an efficient and consistent process will be included.

17:10

Drink & Adjourn

18:00

End