

# HSO Carriere Motion Refresher Course

**Dr. med. dent. Luis Huanca**

## WELCOME

The treatment of sagittal discrepancies is a large portion of the malocclusions, that an orthodontist has to deal with. Innumerable solutions have been proposed over the years to treat this problem, searching for the ideal solution in terms of effectiveness and efficiency.

The Motion appliance is a tool for managing sagittal problems that seeks to resolve them in the first few months, turning a potentially difficult malocclusion into a Cl. I malocclusion, which is basically easier to treat. This approach is valid in many situations and can make life easier for both the patient and the orthodontist.

In this course, we will start with the basics of HSO Carriere Motion in order to learn its functionality and how to use it. This includes also the proper intraoral bonding and removal techniques. An update of the current literature on HSO Carriere Motion is shared to understand the evidence-based basis of this approach.

**COURSE  
ORTHO WALKER**  
Friday, 30<sup>th</sup> August 2024  
8:30h–17:00h  
Widder Hotel Zürich  
Switzerland  
[www.orthowalker-  
kieferorthopaedie.ch](http://www.orthowalker-kieferorthopaedie.ch)

A special focus is given to the management of HSO Carriere Motion in combination with clear aligners as an ideal working combination in the management of Cl. II malocclusions. Multiple applications are exemplified: HSO Carriere Motion long or short, applied on first or second molars, applied on adult patients and on adolescents.

HSO Carriere Motion is versatile appliance able to simplify treatment of orthodontic camouflage of major Cl. III by post-rotation of the occlusal plane and subsequent vertical compensation of a sagittal problem. Simple to complex cases of Cl. III are shown to allow in-depth understanding of the use of this treatment approach.



## Dr. med. dent. Luis Huanca

- Dr med. dent. Luis Huanca is owner of «3D Orthodontist» Sàrl in Lausanne (Switzerland).
- He also works as research assistant in the Department of Orthodontics of the University of Geneva.
- Degree in Dentistry (2006), Postgraduate in Orthodontics (2009) and PhD (2013) from the University of Milan, Italy.
- His scientific research focuses on clinical topics, such as for instance Class II therapy outcomes and case reports.
- His main clinical focus is 3D imaging and customized therapy, with a special care to analysis of virtual study models.
- He is the author of more than 50 publications in leading, peer-reviewed journals and he is regularly invited to lecture around the world.

08:00	Registration and Welcome Coffee
08:30	Basics of HSO Carriere Motion
10:00	Coffee Break
10:30	Intraoral Bonding / Removal Techniques (practical exercise)
11:15	Literature Review
12:00	Lunch Break
13:00	HSO Carriere Motion and Clear Aligners Combination
14:45	Coffee Break
15:15	Advanced Clinical Applications
16:30	Discussions, conclusions and final remarks
17:00	Farewell

## INFORMATION

Price	CHF 650
Venue	Widder Hotel, Rennweg 7, 8001 Zurich, Switzerland
Access	<a href="https://www.widderhotel.com/de">https://www.widderhotel.com/de</a>
Language	English
Registration End	Monday, 26 <sup>th</sup> August 2024, after this date it is only possible to register on-site
Cancellation	All registrations are considered definitive. All cancellation before 26 <sup>th</sup> August 2024 lead to administration fee of CHF 100. After this date the full registration amount will be due
Bank details	Bank BEKB, Bundesplatz 8, CH-3001 Bern IBAN CH57 0079 0016 6185 5690 2, Clearing 8394, Swift KBBECH22XXX On behalf of Contento Services GmbH, OWA Kurse
Catering	Coffee and lunch break is included in the registration fee
Credited hours	The participation gives right to 8.5 hours of continued education
Hotel reservations	<a href="https://www.widderhotel.com/de">https://www.widderhotel.com/de</a>
Tel. during the course	Marc Schwab, +41 78 683 14 75
Organisation	Contento Services GmbH, Wildhainweg 16, CH-3012 Bern <a href="mailto:congress@contento-services.ch">congress@contento-services.ch</a>   T +41 31 312 67 72