



SLOVENSKO ORTODONTSKO DRUŠTVO  
SLOVENIAN ORTHODONTIC SOCIETY



# 15 YEARS EXPERIENCE WITH THE TWIN-BLOCK APPLIANCE



18. maj 2018



Hotel Slovenija  
*Obala 33, 6320 Portorož*



## **DR. GUIDO SAMPERMANS**

Dr. Guido Sampermans graduated in 1980 as a general dentist from the University of Leuven, Belgium. In 1986 he started his private orthodontic office in Belgium and in 1997 in Heinsberg, Germany. From 2003 to 2010 he led an orthodontic office in Maastricht, the Netherlands. In 2010 he opened a brand new orthodontic office in Echt, the Netherlands. This office is considered a state of the art orthodontic office, including progressive concepts about service and efficiency using the latest digital developments.

Dr. Sampermans is an affiliate member of the Angle Society in Southern California (USA) and has taught orthodontic treatment philosophy and orthodontic practice management both inside and outside of Europe for 15 years. He also offers micro-seminars in his office on self-ligating brackets, indirect bonding, computer related 3D technology, and modern practice management. Since 2003, he has been a speaker at 30 orthodontic congresses. He has first-class knowledge and extensive experiences with pre-adjusted appliance systems (Andrews, Roth, MBT,

Roncone). He has worked with active self-ligating bracket systems since 2003, finishing over 5000 cases with this system.

Dr. Sampermans is a guest lecturer at the post-graduate program at the University of Regensburg, Germany and lecturer at the ZAFI-Institut in Vienna. He developed the International Orthodontic Seminars, a one-year program incorporating 10 sessions of two-day courses, learning straight wire technique from the start.

## **FUNCTIONAL THERAPY: 15 YEARS EXPERIENCE WITH THE TWIN-BLOCK APPLIANCE**

Malocclusion is rarely, if ever, the result of one single factor. Therefore, when treating a patient with a malocclusion, our goal is not just to realign teeth, but also to achieve proper balance between teeth, bone, and muscle. The use of functional jaw orthopedics, at the right time during growth, can ultimately result in the patient achieving a broad, beautiful smile, an excellent functional occlusion, a full face with a beautiful lateral profile, and a stable and healthy temporomandibular joint. Although a wide variety of appliances have been successful in achieving a proper functional occlusion, most share one major disadvantage. The upper and lower components are joined together, making it difficult for patients to speak and function normally. The end result is poor patient compliance. The Twin-Block Appliance, as presented in this lecture, has overcome these disadvantages. In fact, it is often described as the “most comfortable and the most esthetic of all the functional appliances.”

This is a “state-of-the-art” lecture of developments in functional therapy, with guidance on diagnosis, treatment planning, case selection, appliance design, and clinical management of functional appliances.

## COURSE OBJECTIVES:

- > Normal mandibular growth mechanism
- > Class II growth
- > Class II treatment options
- > Timing of functional treatment
- > Twin-Block treatment overview
- > Basics: the modified design, learning to have an excellent fit, making a correct construction bite, how to activate
- > Treatment of Class II, 2 patient
- > Using the Twin-Block for gingival smile and open bite patients
- > Combination of Twin-Block and fixed appliance treatment

## PROGRAM STROKOVNEGA SEMINARJA

9:00 - 9:30	registracija udeležencev
9:30 - 10:00	pozdravni nagovor predsednika, predstavitev predavatelja
10:00 - 11:30	<b>predavanja</b>
11:30 - 12:00	<i>odmor za kavo</i>
12:00 - 13:30	<b>predavanja</b>
13:30 - 14:30	<i>odmor za kosilo</i>
14:30 - 16:00	<b>predavanja</b>
16:00 - 16:30	<i>vprašanja</i>
16:30 - 17:00	<i>odmor</i>
17:00	redna in volilna skupščina
19:00	<i>večerja</i>



## PRIJAVNICA

SKUPŠČINA SLOVENSKEGA  
ORTODONTSKEGA DRUŠTVA

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Prijave do ponedeljka, 30. aprila 2018.



mojca.lajh@triera.net

*Kotizacije za srečanje ni,  
prijave pa so kljub temu potrebne.*

### Udeleženka/Udeleženec

Priimek \_\_\_\_\_

Ime \_\_\_\_\_

Naslov \_\_\_\_\_

Telefon \_\_\_\_\_

E-pošta \_\_\_\_\_

Večerja:      DA      NE



GENERALNI SPONZOR