



Clinical Excellence and Efficiency

using an active self-ligating system

Speaker

DR. GUIDO SAMPERMANS

DHA CME ACCREDITED

4 SOFITEL DUBAI JUMEIRAH BEACH
JAN 2019

FEES

150
300

For registration, please contact your sales representative.

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DR. GUIDO SAMPERMANS D.D.S., MS

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.

CLINICAL EXCELLENCE AND EFFICIENCY USING AN ACTIVE SELF-LIGATING SYSTEM

“Self ligation is the future of orthodontics!” - Dr. Bill Proffitt

Dr. Robert Keirn, Editor of the Journal of Clinical Orthodontics, stated that the future of orthodontics will focus on three main areas: 3D imaging to replace two dimensional cephalometry, self-ligating brackets, and micro-implants as endosseous anchorage. This lecture focuses on Dr. Sampermans' clinical experiences working over the last 15 years with active self-ligating brackets, having finished over 6000 cases with this type of bracket.

The freedom of sliding using thin heat-activated super elastic wires changed the treatment procedure dramatically. The interaction of the clip and bigger rectangular wires overcomes many previous torquing problems. This very clinical lecture using several patient examples, gives a detailed overview of diagnosis, treatment planning, wire sequences and mechanics using self-ligating bracket systems, along with lots of clinical tips and tricks.

COURSE OBJECTIVES

- Conventional ligation versus self ligation
- Changes in treatment planning: asymmetric extractions
- Advantages of self-ligating bracket systems
- Clinical use of friction and binding
- Prescription selection
- Differences between passive and active self-ligating systems
- Important keys to bracket placement with recommendations for direct and indirect bonding
- Leveling and aligning, including extraction and non-extraction treatment and arch wire sequencing
- Accurately and efficiently establish a stable arch form and coordinating arch wires
- Efficient space closure using light force sliding mechanics and loop mechanics
- Finishing with predictable and precise clinical outcomes

HOURLY AGENDA

8.30 - 9.00	Registration
9.00	LECTURE
10.45	Coffee Break
11.00	LECTURE
12.30	Prayer Time & Start of Friday Brunch is 13:00 at A.O.C. Restaurant
14.00	LECTURE
15.30	Coffee Break
15.45	LECTURE
17.00-17.30	Question and Evaluation

