



## COURSE OUTLINE

The growing world-wide demand for invisible treatment is encouraging more practitioners to exploit lingual orthodontics; **Lingual Straight Wire (LSW)** developed by **Dr. Giuseppe Scuzzo** and **Dr. Kyoto Takemoto** represent the latest evolution of this technique. LSW with New STb is considered to be the innovative, comfortable and fastest method for lingual orthodontic treatment today.

### “New STb Lingual Straight Wire Technique”

Presented by Dr Giuseppe Scuzzo

**Topic:** New STb Lingual Straight Wire method

**Lecturer:** Dr. Giuseppe Scuzzo

**Venue:** Conrad Centennial Singapore

**Date:** 5 & 6 October 2011 Pre Congress Course

#### Course Description

This course is directed at those who want to get to know and learn not only the basic principles of **Lingual Straight Wire** technique but also to study in depth the problems and the solutions. Everyone taking part can acquire an operative method (bonding and laboratory procedures) and learn the systematic of light lingual treatment, based on low forces and low friction mechanics. A complete description of the **Set-up laboratory procedure including digital approach for LSW** will be given to the participants. Also the **extraction and non extraction treatment management, including the improvements in absolute anchorage** control will complete this course. We will also focus on “Social 6” treatment ,an easy way to incorporate lingual orthodontics in the daily practice to solve, in a very short treatment time, minor crowding on upper and lower six anteriors. The participants will learn a step by step method which can be applied immediately to their professional activity. The discussion and presentation of numerous clinical cases with different orthodontic problems treated with New STb LSW will furnish each participant the know-how of management and application.

#### Course Programme

- From Kurz-Ormco 7th gen. to new STb-Ormco bracket
- Light Lingual System
- Why LSW
- New STb design
- Lingual Straight Wire lab procedure: Manual Set-up and /or Digital system (3D digital lab)
- KommonBase: customized base design and precise direct bonding systems
- Biomechanics
- STb bonding procedure( video presentation)
- Treatment steps
- Wire sequence
- Non extraction mechanics: How to get space, stripping, expansion and/or distalization mechanics
- Extraction mechanics and anchorage control
- Case presentation
- Questions and answers

