SWA SUCCESS WITH ALIGNERS

DR. NELLY DILKOVA & DR. LORENZO BARTOLOMMEI







# DR. NELLY DILKOVA

- Specialist in Orthodontics
- Master in Aligner Orthodontics, Turin, Italy
- Honorary Assistant Professor, Medical University, Sofia
- Official Faculty & Speaker for Invisalign
- Invisalign University Mentor
- PhD applicant "Invisalign Aligners in mixed dentition"



## Day 1: March 7th

(9:00 - 17:00)

#### INTRODUCTION

The advantages of aligner orthodontics, how to be efficient and effective.

Aligner biomechanics: the 15 rules to achieve effective and predictable orthodontic movement.

Is biomechanics with aligners different for growing patients? Features for kids and teens.

STEP-BY-STEP protocol for an efficient ClinCheck™ review. 3D design of complex movements: how to simplify what appears difficult

#### TRANSVERSAL ISSUES

How to develop the arch form predictably through a fine use of 3D commands.

Posterior crossbite: analysis of the repeatable protocol and its application to clinical cases without TADs.

Expansion protocols for growing patients. How do we handle skeletal transverse deficiencies in growing patients without TADs.

HANDS-ON SESSION with ClinCheck™ 3D commands to plan predictable transverse arch development (laptop required).





# Day 2: March 8th

(9:00 - 17:00)

## TRANSVERSAL ISSUES

Posterior crossbite: analysis of the repeatable protocol and its application to clinical cases with TADs.

Hybrid palatal expander (2 TADS) for young adults + Invisalign

## **VERTICAL ISSUES**

Clinical protocol for intrusion and extrusion.

Anterior open bite: analysis of the repeatable protocol and its application to clinical cases without TADs.

Anterior open bites in kids and teens.

Protocol for leveling the Curve of Spee.

Deep bite: analysis of the repeatable protocol and its application to clinical cases.

Deep bite protocols in growing patients.

HANDS-ON SESSION with ClinCheck™ 3D commands to plan predictable leveling of the Spee Curve (laptop required).

## **SAGITTAL ISSUES**

Repeatable upper sequential distalization protocol. Mandibular advancement. When and how?





# Day 1: May 16th

(9:00-17:00)

## **SAGITTAL ISSUES**

Severe Class II cases in growing and non-growing patients. Class II division 1 clinical cases, Class II division 2 clinical cases, Class II subdivision cases.

Use of intermaxillary elastics and elastics on Infrazygomatic TADs.

Insertion protocols for Infrazygomatic TADs (live surgery videos)

Carriere Motion + aligners in growing and non-growing patients.





# **Day 2: May 17th**

(9:00 - 17:00)

## **SAGITTAL ISSUES**

Repeatable lower sequential distalization protocol. Class III clinical cases with and without Buccal Shelf TADs. Insertion protocols for Buccal Shelf TADs ( live surgery videos)

### **EXTRACTION CASES**

Lower incisor extraction. First premolars extraction in growing and non-growing patients.

## **GENETICALLY MISSING TEETH**

Opening or closing spaces.

## **IMPACTED CANINES**

Predictable protocols to treat impacted canines with TADs and Aligners.

#### **RETENTION PROTOCOLS**

How to maintain our clinical results.

## **CONCLUSIONS & CERTIFICATES**







# REGISTRATION FEE

## FIRST SESSION

€ 1650 + 20% VAT

for EARLY BIRD registrations received by **December 30** 

€ 1800 + 20% VAT

for registrations received after

## SECOND SESSION

€ 1650 + 20% VAT

for EARLY BIRD registrations received by **March 31** 

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## FULL COURSE

€ 3200 + 20% VAT

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