

SAS

3

MEETING

ADVANCED  
BIOMECHANICS  
IN ALIGNERS  
VS **BRACKETS**

16, 17 AND 18  
OCTOBER  
2025

MADRID



# ADVANCED BIOMECHANICS IN ALIGNERS VS BRACKETS



Dr. Skander Ellouze



Dr. Arturo Vela



Dr. Luis González

Are you looking for advanced training in Clear Aligners?

We have selected speakers who have been working in orthodontics for more than 15 years, treating thousands of patients with braces and aligners.

Dr. Skander Ellouze, Dr. Arturo Vela and Dr. Luis González are international leaders in

their fields. We have created a training course in which we will tell you everything about the biomechanics of aligners, comparing them with cases treated with braces.

Learn how to treat the most complex cases with aligners, using the biomechanical basis of traditional orthodontics.

16 OCT 2025

# PRACTICAL WORKSHOP TADS

ONLY FOR  
25 DOCTORS

Only if you take the EXCLUSIVE ticket, you will have access to this practical workshop on IPR and TADs. You will get the following materials for the workshop:

## TYPODONTS

For practice IPR techniques and miniscrew placement.



## BUR KIT

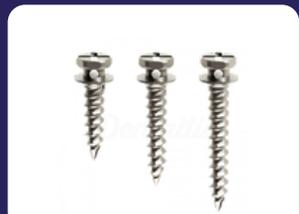
Complete bur kit for aligner treatment. Includes all the burs needed for IPR, occlusal adjustments and attachments removal.



## TADs

Valued at more than 500€.

- 1 Manual screwdriver
- 1 Micro screw 1,5x8 mm
- 1 Micro screw 2x12 mm



17 OCT 2025

10:00 – 14:00

VERTICAL  
DISCREPANCIES



- Intrusion and extrusion management with brackets and aligners.
- In which cases do we need to place microscrews?
- Comparison of efficacy in the management of overbite with brackets and aligners
- Fixed orthodontic biomechanics “translated” to clear aligner orthodontics

14:00 – 15:00

LUNCH

15:00 – 18:30

TRANSVERSE  
DISCREPANCIES



- Posterior torque control with brackets and aligners.
- Management of posterior open bite.
- Expansion: Does the appliance determines the limits, or the limits will determine the appliance?
- Microscrews assisted expansion (MARPE) with brackets and aligners.

18 OCT 2025

10:00 – 14:00

SAGITTAL  
DISCREPANCIES



- Distalisation techniques with brackets and aligners.
- Anchorage management and auxiliary mechanics (TADs).
- From 3D diagnosis to 3D treatment plan: The role of the 3 planes of space in the correction of Class II and Class III.

14:00 – 15:00

LUNCH

15:00 – 18:30

ASYMMETRIES



- Functional vs. skeletal asymmetries.
- Shape and function: the importance of early treatments.
- Midline discrepancy: considerations and boundaries.

# LOCATION

## HOTEL MELIÁ INNSIDE VALDEBEBAS

C. José Antonio Fernández  
Ordóñez 55 Hortaleza, 28055  
Madrid



5 minutes from Madrid  
airport

**Get a discount at the  
hotel once you have  
made your registration**

# CONTENT

## Regular

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17th and 18th  
October 2025  
Training

Case review  
during the event

17th November  
dinner

REGISTRATION

## VIP

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17th and 18th  
October 2025  
Training

Case review  
during the event

IPR and occlusal  
grinding techniques  
book

17th November  
dinner

REGISTRATION

## Exclusive

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ONLY 25 STUDENTS

17th and 18th  
October 2025  
Training

Case review  
during the event

IPR and occlusal  
grinding techniques  
book

17th October  
dinner

VIP Dinner:  
Speakers and  
students

4H PRACTICAL  
WORKSHOP  
16TH NOVEMBER

REGISTRATION

# PRICES

Limited  
places

	UNTIL 10 FEB	UNTIL 12 APR	STANDARD PRICE
REGULAR	<del>799€</del>	<del>999€</del>	1.119€
VIP	<del>999€</del>	<del>1.119€</del>	1.299€
EXCLUSIVE	<del>1.599€</del>	<del>1.799€</del>	1.999€

## CANCELLATION POLICY

- More than 3 months before the event: refund of the economic investment or proposal of new dates.
- Less than 3 months before the event: proposal of new dates within the same year.
- Less than one month before the event: the economic investment will not be refunded, nor will new dates be proposed.

The event includes for all attendees:

- Meals and coffees during the whole event.
- Dinner on the 17th.
- Case reviews with our mentors.

For hotel bookings we will provide a link for a discount on the hotel reservation.

# ENROLMENT PLAN

	REGULAR	VIP	EXCLUSIVE
SINGLE PAYMENT	<u>1.119€</u>	<u>1.299€</u>	<u>1999€</u>
PAYMENTS IN INSTALLMENTS	<u>280€/MONTH(4 PAYMENTS)</u>	<u>325€/MONTH(4 PAYMENTS)</u>	<u>335€/ MONTH (6 PAYMENTS)</u>

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