angel aligner™

Where Innovation Meets Clinical Mastery

Angel Aligner Third European Symposium

Program



4-6 March, 2027

Seville, SPAIN

Join us in Seville for an exclusive Angel Aligner European Symposium, bringing over 12 leading international speakers for a two-day immersive experience in clear aligner therapy. This innovative program is designed around a new concept of interactive set-up and case-based learning, where experts will share real clinical cases and practical insights.

The symposium is structured into two dedicated tracks: growing patients and adult treatments, each featuring clinical sessions, case marathons, interactive discussions, and live case reviews. This dynamic format allows participants to engage deeply with real-world challenges and solutions in aligner therapy. More than just lectures, this is a dynamic learning experience where clinicians will gain practical knowledge they can immediately apply in their daily practice.

Alongside the scientific program, enjoy excellent food, networking opportunities, and the chance to connect with peers from around the world. A unique opportunity to learn, connect, and elevate your clinical practice in one of Spain's most vibrant cities.

Register here!

https://symposium.angelaligner.com/seville

Angel Aligner Third European Symposium

Where

Hotel Barceló Sevilla Renacimiento
Avenida Álvaro Alonso Barba, s/n,
41092 Sevilla, Spain

When

4-6 March, 2027

You should plan to arrive on Thursday, March 4 in the late afternoon as we will kick off the symposium with an evening program.
We expect to close the Symposium on Saturday, March 6 at 17:00 with an understanding that you may want to travel back that evening.

Thursday 4 March

Welcome reception 19:00

Friday 5 March

Event sessions 08:15 – 17:00
Gala evening 20:00
Hacienda Soledad
A-8026, 41500 Alcalá de Guadaíra, Sevilla, Spain

Saturday 6 March

Event sessions 09:00 – 17:00

Official Symposium Language

The Symposium will be in English.

Translations will be available in Spanish, French, Italian and Portuguese.

Registration Fee

Registration Fee of 1100 Euros* which includes:

- Welcome reception
  4 March 2027
- Symposium sessions
  5 & 6 March 2027
- Daily coffee breaks and lunches
  5 & 6 March 2027
- Symposium-related materials

Gala Dinner Fee of 242 Euros which includes:

- Welcome Cocktail
- Menu
- Drinks package during the Party
- 21% Spanish VAT included in the fee

Please be aware that you have the option to bring a second guest to the Gala Dinner for the same fee, though availability is limited.

Make sure to register the guest via symposium@angelaligner.com.

*VAT included









Day 1 – Immersive Day: Growing Patients

Full Immersion

Step into a full-day immersion dedicated to growing patients, where aligner therapy meets early intervention at its highest level. This day is designed to unlock the full potential of Angel Aligner KiD in mixed dentition, focusing on how to effectively manage transverse, sagittal, and vertical discrepancies, including the integration of RNO protocols with aligner therapy, while ensuring treatment efficiency and long-term stability from an early stage. Through powerful, real-life clinical cases, international experts will reveal how to anticipate problems, guide growth, and maximize treatment outcomes using Angel Aligner advanced protocols, features, and digital tools. Discover how to turn complexity into predictability and gain practical, ready-to-use strategies you can apply immediately in your practice.

Day 2 – Immersive Day: Complex Adult Patients

Mastering Complexity

Day two brings together a select group of top international speakers to tackle the most challenging adult cases with aligners. This is where complexity meets control. Dive into advanced clinical strategies to manage different types of malocclusions. Through detailed case breakdowns, you'll learn how to handle deep bites, open bites, Class II and III cases, and full-arch corrections with confidence and precision. Designed for clinicians ready to elevate their practice, this day delivers high-level insights, proven protocols, and real-world solutions to achieve predictable, high-quality outcomes in adult patients.

Register here!

https://symposium.angelaligner.com/seville

Friday, 5 March 2027 – Growing Patients

Sessions' Abstracts

Dr. Romina Vignolo Lobato



From Early Treatment to Stability: Clear Aligner Outcomes in Growing Patients

In this lecture, we will explore the use of clear aligners in growing patients, from early interceptive treatment to achieving long-term stability. Key principles of diagnosis and treatment planning in mixed dentition will be discussed, along with clinical strategies to guide growth and optimize tooth movement with aligners.

Through clinical cases using Angel Aligner, we will analyze treatment protocols, applied biomechanics, and the use of auxiliaries to enhance efficiency and predictability. Additionally, factors influencing post-treatment stability will be reviewed, emphasizing how to incorporate them into treatment planning from the outset.

This session is designed for clinicians seeking to expand their knowledge in interceptive orthodontics with aligners and to improve outcomes in young patients through a modern, evidence-based approach.

Dr. Xavier Maristany



Integrating Aligners into RNO: Strategies for Growing Patients

This clinical session showcases how clear aligners can be used in Neurofunctional Orthopedic Rehabilitation (RNO) for growing patients. Through Angel clinical cases, we will demonstrate functional guidance, sagittal correction, and occlusal development, highlighting the biomechanics, features, and materials that make treatment predictable and efficient.

Attendees will learn practical strategies to integrate aligners into early orthodontic therapy, achieving real functional improvements and stable outcomes.

Dr. Philippe Van Steenberghe



No Loss of Chance: Class II Management in Growing Patients with Angel Aligner

Class II malocclusion offers two critical windows, and every untreated visit is a clinical choice with consequences.

This keynote builds a structured Angel Aligner decision tree across the full product range, illustrated by documented clinical cases from early mixed dentition to complex adolescent correction, including cases where timely intervention eliminated the need for extraction or surgery.

Dr. María Hernandez Vilarrasa



Class III Challenges in Growing Patients: Sagittal & Transverse Solutions

Management of Class III malocclusions in growing patients presents unique challenges due to skeletal growth, dental compensations, and soft tissue considerations. This 45 minutes session will provide a comprehensive overview of both sagittal and transverse strategies using Angel Aligner therapy.

The presentation will highlight diagnostic protocols, digital treatment planning tools, and sequential mechanics to optimize skeletal and dental outcomes. Real case presentations will demonstrate practical approaches to manage growth modification, sagittal correction, and transverse expansion, illustrating how digital tools and Angel Aligner specific features enhance predictability and efficiency in complex cases.

Dr. Skander Ellouze



Innovative Expansion with Angel Aligner™ for Growing Patients: Precision, Predictability, and Proven Results

This 45-minute clinical session will explore a innovative approach to pediatric dental expansion using Angel Aligner. Attendees will learn how the system's advanced features—such as precise force control, customizable high-trimline material, and predictive modeling—enable predictable, efficient, and comfortable outcomes in growing patients. Through case examples, we will demonstrate how these innovations streamline treatment planning, improve patient experience, and support clinical decision-making in pediatric orthodontics. Participants will have the opportunity to discuss alternative approaches at key points in each case, examining the potential outcomes of different strategies. The focus will be on understanding how careful diagnostic assessment informs treatment planning, and how thoughtful choices lead to predictable and successful results.

By engaging directly with the cases, attendees will experience a dynamic learning environment that emphasizes critical thinking, clinical reasoning, and practical application of aligner therapy principles.

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Friday, 5 March 2027 – Growing Patients

Sessions' Abstracts

Live Case Review Session

Dr. Skander Ellouze



Growing Patients Live Case Review: Diagnose, Prescribe, Achieve Predictable Results

Step inside the mind of an expert! In this dynamic 45-minute live session, Dr. Skander Ellouze will review real cases of growing patients—including expansions, Class II, and Class III treatments—demonstrating exactly how he diagnoses, prescribes, and guides cases to success.

Participants will see firsthand how to communicate effectively with technicians, leverage 3D controls, and make treatment decisions that lead to predictable, efficient results. From early diagnosis to final review, this session shows the complete workflow for achieving outstanding outcomes in young patients.

Don't miss this chance to learn practical strategies, critical thinking, and decision-making techniques that you can apply immediately in your practice.

Interactive Session

Dr. María Hernandez Vilarrasa



Diagnosis First: Choose Your Own Treatment Adventure

This interactive session will guide participants through real clinical cases, allowing doctors and the speaker to collaboratively analyze each scenario. Using a "choose your own adventure" format, the session will explore diagnostic considerations, treatment strategies, and decision-making processes in a step-by-step manner.

Participants will have the opportunity to discuss alternative approaches at key points in each case, examining the potential outcomes of different strategies. The focus will be on understanding how careful diagnostic assessment informs treatment planning, and how thoughtful choices lead to predictable and successful results.

By engaging directly with the cases, attendees will experience a dynamic learning environment that emphasizes critical thinking, clinical reasoning, and practical application of aligner therapy principles.

Marathon Cases

Experience an engaging series of rapid-fire clinical case presentations led by international experts. These sessions are designed to showcase diverse treatment approaches, real-world challenges, and practical decision-making in aligner therapy. A dynamic format highlighting clinical excellence, innovation, and multidisciplinary perspectives.



Dr. Mercedes Revenaz



Dr. Isabel Allen



Dr. Julia Haubrich





Selected Outstanding Cases from the Angel Aligner Case Gallery

To learn more about the Angel Aligner Case Gallery and how to submit your case, visit **symposium.angelaligner.com/seville**

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Saturday, 6 March 2027 – Complex Adult Patients

Sessions' Abstracts

Dr. David Gonzalez Zamora



Impacted Canine Traction with Aligners: Efficient & Predictable Mechanics

Impacted canines present one of the most common and challenging scenarios in orthodontics. This 45-minute clinical session will provide a detailed overview of efficient and predictable mechanics for guiding impacted canines into the arch using Angel Aligner therapy.

Participants will learn step-by-step strategies for diagnosis, treatment planning, and digital setup, including the use of Angel Aligner digital tools to control force vectors, optimize tooth movement, and enhance predictability. Real clinical cases will illustrate how to manage complex traction mechanics, integrate auxiliaries, and coordinate with technicians to achieve reliable outcomes.

Attendees will leave with practical insights and actionable techniques for managing impacted canines with aligners in a safe, efficient, and predictable manner.

Dr. Jörg Schwarze



Mastering the Vertical Challenge: Smarter Sequences, Better Tracking, Fewer Refinements

Vertical discrepancies remain one of the most challenging aspects of aligner therapy. In this lecture, discover how to achieve predictable outcomes and significantly reduce the need for refinements through intelligent staging strategies and the effective use of Angel Aligner's advanced features.

Through real clinical cases, we will explore the management of open bites, deep bites, and complex vertical movements using optimized biomechanics.

Learn how to design smart treatment sequences, improve aligner tracking, and enhance treatment efficiency—bringing your clinical results closer to your initial plan while minimizing mid-course corrections.

Dr. Giacomo Scuzzo



Beyond Boundaries: Advanced Distalization Strategies with Angel Aligners

The Molar Distalization Protocol by Angel Aligner constitutes a significant breakthrough in sequential molar distalization using clear aligners, providing markedly superior clinical outcomes in complex malocclusions. Through meticulously designed sequential staging, purpose-engineered attachments, and varied trimline configurations, the protocol achieves robust anchorage preservation and authentic bodily molar distalization, with distal crown tipping consistently limited to less than 5°.

This refined biomechanical strategy delivers exceptional treatment predictability, accelerated treatment efficiency, enhanced patient comfort, and sustained occlusal and periodontal stability over the long term.

By overcoming traditional limitations of clear aligner therapy, the A8 protocol meaningfully extends its clinical scope, establishing a highly effective, non-invasive—and frequently biomechanically advantageous—alternative to conventional fixed appliances in the management of moderate to severe Class II malocclusions.

Dr. Pedro Costa Monteiro



Moving Teeth with Less Bone: Biomechanics and Control in Periodontally Compromised Cases

Treating periodontally compromised patients isn't about avoiding movement — it's about redefining how we move. In this 45-minute clinical session, Dr. Pedro Costa Monteiro will present a structured, evidence-based approach for aligner therapy in patients with reduced periodontal support, emphasizing predictable outcomes while protecting tissue stability.

Through real clinical cases with Angel Aligner, participants will learn strategies for patient selection, inflammation control, force management, movement staging, attachment design, and anchorage optimization in compromised systems. Special attention will be given to adapting biomechanics and digital planning to the differences between healthy and weakened periodontal environments.

This session demonstrates how aligners can enhance treatment control, patient compliance, hygiene, and long-term stability — because in these patients, success means preserving what remains, not just moving teeth.

Register here!

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Saturday, 6 March 2027 – Complex Adult Patients

Sessions' Abstracts

Dr. Dalia Latkauskiene



Clear Aligner Extraction Treatment in Class II: Clinical Outcomes and Biomechanical Challenges

Extractions in clear aligner therapy present both significant opportunities and distinct biomechanical challenges. While aligners offer improved aesthetics and patient comfort, achieving predictable space closure, root control, and anchorage management remains complex. Successful outcomes depend on careful case selection, precise digital treatment planning, and the strategic use of auxiliaries such as attachments, elastics, and temporary anchorage devices.

Common pitfalls include loss of torque control, uncontrolled tipping during space closure, posterior anchorage loss, and aligner tracking issues. Additionally, the absence of continuous force systems may compromise the efficiency of bodily tooth movement compared to fixed appliances.

This lecture explores key biomechanical principles, clinical strategies, and evidence-based approaches to optimize extraction treatment with aligners, highlighting both successful protocols and frequent sources of failure.

Dr. Dietmar Zuran



Plan It Right, Move It Right: Mastering the Exceptions in Aligner Biomechanics

In complex orthodontic cases, successful treatment requires a deeper understanding of how to adapt biomechanics to each clinical situation.

This session dives into the hidden variables, trimline modifications, material choices, and movement staging that transform routine protocols into predictable outcomes. Through clinical cases on distalization, open bite, and deep bite cases, we'll show how high trimline designs and Pro material allow precise control, improved tracking, and fewer refinements.

Attendees will leave with a strategic toolkit for adapting treatment plans when standard approaches aren't enough, reinforcing why biomechanics still drive results.

Dr. Susana Palma Moya



Rewriting Class III: Biomechanics, Aligners, and the Power of the Occlusal Plane

The orthodontic management of skeletal Class III malocclusions remains one of the greatest clinical challenges due to their complex etiology and the limited response of conventional protocols without surgical intervention. Traditionally, correction of this type of malocclusion has required combined treatment with orthopedic appliances or orthognathic surgery. However, advances in clear aligner therapy offer new biomechanical possibilities to address selected skeletal Class III cases.

This presentation will analyze the limitations and potential of aligners in treating Class III patients, with an emphasis on the underlying biomechanical principles, attachment design, strategies for distalization and dental compensation, and anchorage control. Clinical protocols, case studies, and practical recommendations will be presented to optimize outcomes, highlighting the importance of meticulous digital planning and interdisciplinary collaboration when needed.

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Saturday, 6 March 2027 – Complex Adult Patients

Sessions' Abstracts

Live Case Review Session

Dr. Susana Palma



Complex Patients Live Case Review: Diagnose, Prescribe, Achieve Predictable Results

Step into the workflow of an expert! In this 30-minute live session, Dr. Susana Palma will guide participants through real cases of complex adult patients, showing how she approaches challenging diagnostics, develops precise treatment plans, and applies effective strategies for predictable outcomes.

The session will showcase her process for reviewing cases, collaborating with technicians, and leveraging Angel Aligner digital tools and 3D controls to enhance treatment efficiency and precision. Attendees will gain actionable tips on decision-making, case management, and treatment planning that can be applied immediately in their own practice.

A concise, hands-on session designed to provide practical insights and boost confidence in managing complex adult orthodontic cases.

Interactive Session

Dr. David Gonzalez Zamora



Planning for Success: Essential Strategies and Insights

In this 45-minute interactive session, Dr. David González Zamora will guide participants through the planning and management of complex adult orthodontic cases. Using real clinical examples, attendees will learn how to assess challenging situations, define treatment objectives, and design precise prescriptions to achieve predictable results.

The session will cover strategies for managing adult biomechanics, coordinating with auxiliaries, and using digital tools and 3D controls to optimize efficiency and outcomes. Participants will gain practical insights into decision-making, case review, and treatment planning that can be immediately applied in their own practices.

Experience a hands-on approach to mastering complex adult cases and elevate your clinical confidence in treating challenging orthodontic scenarios.

Marathon Cases

Experience an engaging series of rapid-fire clinical case presentations led by international experts. These sessions are designed to showcase diverse treatment approaches, real-world challenges, and practical decision-making in aligner therapy. A dynamic format highlighting clinical excellence, innovation, and multidisciplinary perspectives.



Dr. Dorottya Frank



Dr. Stefano Marini



Dr. Rita Dias Lopes





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Note

See you in Seville



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