ORTHODONTIC SPECIALISTACADEMY



ADVANCED EARLY INTERCEPTIVE ORTHODONTICS WITH CLEAR ALIGNERS

PHASE 1 FROM 5 YRS. UNTIL AGE 12YRS AND THE START OF PHASE 2(TEEN)

DETAILS

DATES: April 26th & 27th / Nov 8th & 9th 2024
LOCATION: The Orthodontic Specialist, 5 Whielden Street, Amersham, HP7 0HT

Fee £2,250

Over two days, Dr. Steffen Decker will focus on the advanced management of growing patients from the age of 5 years old with Clear Aligners and transition to phase 2 (Teen)

The knowledge received will strengthen the clinical scope of practice with Early Intervention using Clear Aligners

Free mentoring for the first 3 cases

The doctors will learn to:

- · Further management of the diagnosis and treatment planning of the technique regarding growing patients
 - o Step by step staging and treatment planning of advanced cases.
- · How to use digital tools in treatment planning
 - o Digital Ceph analysis
 - o Growth Analysis
- Comprehensive Consultation Protocol
 - o How it is done
- Detailed management of growing patients using a holistic approach focusing on the reason for the malocclusion and treating the cause
 - o Breathing
 - o Tongue position (Myofunction)
 - o Habits
 - o Function
- Diagnosis and treatment of severe malocclusions
 - o Leeway Space
 - o Deep Bite
 - o Class 2
 - o Class 3
 - o Crossbite
 - o Impacted teeth
 - o Hybrid Cases.

Dr Steffen Decker is extremely passionate about this subject and belongs to the top Clear Aligner providers in the world. He has achieved this by predominantly treating children with Clear Aligners from the age of 5 yrs. His practice has grown considerably over the last 4 years since he resumed the protocols that he used in his practice in Germany.

Take this opportunity to learn the techniques that have taken orthodontics back into the hands of the Orthodontists!

Introduction to the Management of Growing Patients with Clear Aligners

Aims: The aims of this and the advanced courses are to equip participants with the knowledge and the skills needed to effectively begin managing growing patients using Clear Aligners, with a focus on early intervention and a holistic approach to address the underlying causes of malocclusion.

- Enhance Clinical Scope: This course aims to expand participants' clinical scope by providing them with specialised knowledge and techniques for managing growing patients with Clear Aligners.
- 2. **Early Intervention:** Enable doctors to recognize and implement early intervention strategies using Clear Aligners to address malocclusion issues in young patients.
- 3. Comprehensive Diagnosis and Treatment Planning: Develop participants' ability to diagnose and plan treatment for various malocclusions in growing patients, including Class 1, Leeway Space, Class 2, Class 3, Crossbite.
- 4. Digital Workflow and Al Integration: Familiarize participants with the digital workflow in Clear Aligner treatment and demonstrate how to leverage artificial intelligence (AI) for improved treatment planning and outcomes.
- 5. Consultation Protocol: Provide participants with the knowledge and tools to establish a comprehensive consultation protocol, facilitating effective communication with parents and gaining their understanding and acceptance of the treatment.
- **6. Holistic Approach:** Teach a holistic approach to orthodontic treatment by addressing not only the symptoms of malocclusion but also the underlying causes, such as issues with breathing, tongue position, habits, and function.

Objectives: Upon successful completion of this course, participants will be able to:

- Identify and Assess Growing Patients: Recognize suitable candidates among young patients (age 5 and above) for Clear Aligner treatment.
- 2. Plan Clear Aligner Treatment: Develop personalised treatment plans for growing patients with different types of malocclusions, ensuring alignment with their developmental stage.
- 3. Navigate the Digital Workflow: Begin to navigate the digital aspects of Clear Aligner treatment, including digital impressions, virtual models, and treatment simulations.
- 4. Utilize Al Tools: Effectively integrate Al tools into treatment planning to optimize alignment and outcomes.
- 5. Establish a Consultation Protocol: Create a comprehensive consultation protocol that addresses parent concerns, educates them on treatment options, and gains their trust and approval.
- **6.** Address Underlying Causes: Apply a holistic approach to identify and address underlying factors contributing to malocclusion in growing patients.
- Diagnose and Treat Various Malocclusions: Demonstrate proficiency in diagnosing and treating a range of malocclusions, including Class 1, Leeway Space, Class 2, Class 3, Crossbite.
- 8. Apply Knowledge in Clinical Practice: Implement the knowledge and skills acquired during the course in their clinical practice, providing effective Clear Aligner treatment for growing patients.

By the end of this course, participants will be well-equipped to provide early intervention using Clear Aligners and offer comprehensive orthodontic care to young patients, thereby advancing their orthodontic practice and patient care.

THE COURSE WILL BE HELD AT DR DECKER'S CLINIC:

The Orthodontic Specialist Clinic and Academy

Red House Court 5 Whielden Street Old Amersham Buckinghamshire HP7 OHT