



2025 | GLOBAL EVENTS & EDUCATION CATALOG

# TABLE OF CONTENTS



YOU NEVER FAIL
UNTIL YOU STOP TRYING

~ ALBERT EINSTEIN







Dear Customer,

At Alpha-Bio Tec, we believe that education is the cornerstone of professional growth and excellence in patient care. With this in mind, we are proud to continue our tradition of offering comprehensive, hands-on training designed to empower dental professionals like you.

In an ever-evolving field, staying ahead means mastering not only the basics of dental implantology but also the

most advanced clinical technique. That's why our 2025 education program is crafted to meet the diverse needs of dental professionals at every stage of their careers. From foundational courses to advanced surgical techniques, we aim to equip you with the tools and confidence to excel.

This year, we are introducing an even more dynamic and enriching learning experience. Our offerings include skill-enhancing workshops, live surgeries, interactive global congresses, and access to thought leaders in the dental industry. With small, focused groups and expert guidance, you'll gain practical skills and insights that you can immediately apply to your daily practice.

We invite you to join us on this journey of knowledge and growth in 2025. Together, we'll explore the latest innovations, best practices, and real-world solutions to simplify your work and elevate your practice.

At Alpha-Bio Tec., we are more than just a partner; we are committed to your education, your progress, and your success.

Warm regards,

Mr. Winus van Asselt Vice-President & General Manager Alpha-Bio Tec.



# COMMUNITY AND EXPERIENCE



# ACCELERATING YOUR PROFESSIONAL GROWTH

At Alpha-Bio Tec. Academy we are committed to your professional growth & continuous learning, through comprehensive education programs & courses worldwide or online. Expanding your knowledge enables you to professionally perform more treatments & to improve your patients' experience & care.



Learn more about Alpha-Bio Tec.'s <u>educational a</u>ctivities









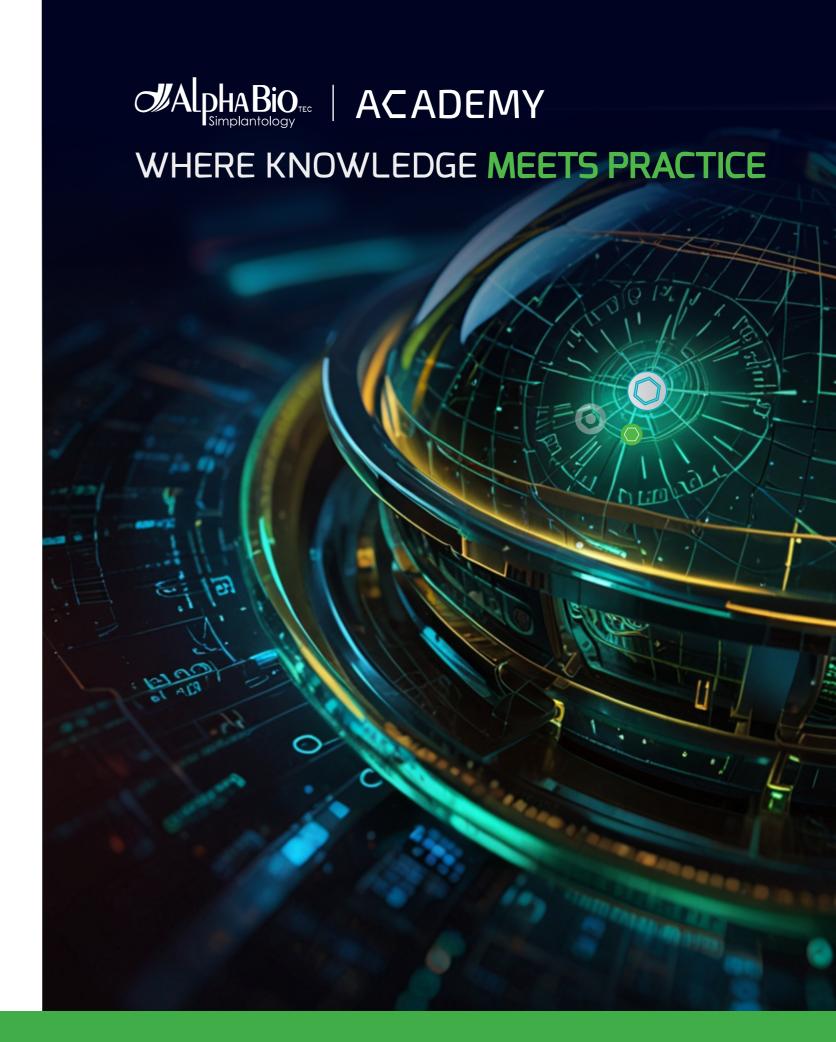














Signature courses by experts in day-to-day practice



This program provides participants with the opportunity to receive training at some of the most prestigious training clinics worldwide. Participants will not only have the chance to attend hands-on sessions but in most cases, also observe real-time surgeries on actual patients.

#### TRAINING PROGRAM OVERVIEW



**REAL-TIME SURGERIES ON PATIENTS** 



**HANDS-ON SESSION** 



SOCIAL ACTIVITY / NETWORKING DINNER



TRAINING LOCATION: WORLDWIDE



LANGUAGE: **ENGLISH\*** 

The itinerary days and time are subject to change. However, this will not impact the course content













<sup>\*</sup> Translation subject to request

### **FULL ARCHES WITH IMMEDIATE LOADING**



### MARCH 7-8 | 2025



OCOURSE LOCATION: PORTO, PORTUGAL

• COURSE DURATION: 2 DAYS

#### **COURSE OVERVIEW**

This course is designed for clinicians seeking to learn atrophic jaw rehabilitation techniques without the use of bone grafts. Students will be taught the entire workflow associated with total arch surgery, including planning cases from aesthetic and functional perspectives, effectively communicating with laboratories, mastering the fundamentals of full arch surgery, performing surgeries using tilted implants, and delivering provisional prostheses.

#### **TOPICS**

- The Palatal Approach Technique
- Treatment of Severe Atrophic Maxilla
- Aesthetic and Functional Planning
- Full-Arch for Maxilla and Mandible
- Surgical and Prosthetic Planning of Clinical Cases

#### **COURSE INSTRUCTOR**



#### DR. PEDRO MOURA

Dr. Pedro Moura is a member of the Board of the Portuguese Society of Implantology and Osteointegration (SOPIO). In 2014, he founded, and is currently the pedagogic coordinator at Foramen Dental Education, a dental training center in Porto dedicated to educating dentists in all areas of dentistry. In collaboration with Foramen Dental Education, he is also the Director of the Surgery and Clinical Residency Master's program, Universidad Miguel Cervantes, where he leads a team of residents over a 10-month education and training period. Dr. Moura lectures regularly at both national and international conferences, and has been a keynote speaker at numerous events in the field of dental surgery, including autologous grafts, digital dentistry, sinus lift, full arch, and mucogingival procedures. He owns and manages a clinical practice in Porto that is limited to surgery.

# **AGENDA**



#### Session I

- Definition and principles in immediate loading
- Basics of Aesthetic and Functional Planning
- Prosthetic Planning Workflow: Prosthetic abutments and restorative possibilities for single and multiple/cement and screw-retained
- Prosthetic prep for full arches-from impression to multi functional guide

#### Session II

- Surgical Technique: single and multiple unit
- Theory of Full-Arch Immediate Loading in the Maxilla and Mandible

#### Session III

- From simple to complex: Step-by-step surgical and prosthetic planning of clinical cases
- Discussion of clinical cases

Hands-on Session: Surgical procedures in full-arch cases and prosthetic restoration

- Introduction to palatal approach
- Full-arch surgical protocol
- Management of serious atrophic cases
- Understanding of planning and operating patients to deliver immediate single and multiple temporary restorations.

#### Live surgery

Full arch surgery in patients

# FULL ARCH REHABILITATION IN COMPLETE DIGITAL WORKFLOW



# MAY 2-3 | 2025



OCURSE LOCATION: BADEN-BADEN, GERMANY

• COURSE DURATION: 2 DAYS

#### **COURSE OVERVIEW**

This course offers an in-depth exploration into the integration of digital technologies in full arch rehabilitation. It is meticulously designed for dental professionals seeking to enhance their expertise in digital workflows, ensuring precision and efficiency in complex rehabilitative procedures.

#### **TOPICS**

- Digital Data Aquiring, Smile visualization.
- Digital Planning of Bone, soft Tissue and Prosthetic Reconstruction
- Guided Surgical Digital approach
- Final Esthetic Reconstructions
- Bone and Soft tissue surgery

#### **COURSE INSTRUCTOR**



#### DR. HENRIETTE LERNER

Henriette Lerner is founder and Director of HL Dentclinic and academy in Baden-Baden, Germany, an academic clinical, teaching and research facility of Johann wolfgang Goethe University, Frankfurt on Main.

Since 1990 she was granted the degree of Doctor Medic (DMD degree) from the Faculty of Dental Medicine, Temeschburg, romania. among other certifications, she is a board member expert DGoi, (German Society of oral implantology), iCoi Diplomate Director of the Seattle Study Club Baden Baden. Editorial advisor of Practical implantology Paper, Germany. Her domain expertise is in the fields of clinical research, advanced techniques of soft hard tissue augmentation, aesthetics and function in complex implant cases and digital virtual planning.

She is author of various scientific papers and book chapters, covering the area of implantology, esthetics and dental surgery.

# **AGENDA**



#### Session I

- Understanding the Digital Workflow in Full Arch Rehabilitation
- Master Digital Treatment Planning
- Digital Data Acquiring and Smile visualization
- Digital Planning of Bone, Soft Tissue, and Prosthetic Reconstruction

#### Session II

Digital imaging techniques: CBCT and intraoral scanning for accurate diagnosis and treatment planning in full arch rehabilitation

#### Session III

- Executing Guided Surgery with Precision
- Managing of Complex Clinical Scenarios
- Enhancing Practice Efficiency and Patient Experience: Implement a complete digital workflow in your practice to improve efficiency, reduce chair time, and offer a better patient experience

#### Session IV

Live Surgery

#### Hands-On Session

- Mastering Guided Surgery
- Lateral & Vertical Bone Augmentation and Grafting
- Internal and External Sinus Elevation

12 13

# MANAGING AESTHETIC CASES IN YOUR DAILY PRACTICE: FROM 3D PLANNING TO EXECUTION



# **JUNE 13-14** | 2025





• COURSE DURATION: 2 DAYS

#### **COURSE OVERVIEW**

This practical course will highlight the essential factors and stages required for a successful single implant tooth replacement in the aesthetic zone. During this course, we will learn about the biological process of post-extraction sockets, hard and soft tissue changes, immediate and delayed placement protocols, digital planning, guided surgery, and will address many other key topics, providing a clear approach for solving clinical cases with high demand for aesthetics.

#### **TOPICS**

- Decision-Making in the Aesthetic Area
- Immediate and Delayed Placement Protocols
- Immediate Loading
- Hard and Soft Tissue Augmentation
- Digital Planning and Guided Surgery: Advantages, Indications and Precision
- Future Perspectives

#### **COURSE INSTRUCTOR**



### DR. ERNEST LUCAS TAULÉ

Dr. Ernest Lucas Taulé is associate professor at the International University of Catalonia, Department of Oral and Maxillofacial Surgery. He is an active member of the Spanish Society of Oral Surgery (SECIB), and the Spanish Society of Periodontics & Epanish Society of Periodontics & Epanish Society of Periodontics amp; Osseointegration (SEPA), co-author of numerous papers and research in the field of dentistry, and a keynote speaker at national and international conferences and courses in the fields of implantology and autotransplantation. Dr. Lucas-Taulé practices oral surgery and implantology in Spain and the UK. He holds a degree in dentistry, and an international Master's Degree in oral surgery, both from the Universitat Internacional de Catalunya (UIC).

# **AGENDA**



#### Session I

Decision-Making Process in the Aesthetic Area

#### Session II

New Trends and Protocols in Implant Dentistry

#### Session III

Guided Implant Surgery: Why, When, How?

#### Hands-On Session I

Digitally Guided Implant Planning

#### Hands-On Session II

Guided Implant Surgery with Alpha-Bio Tec Guided Surgery Tool Kit

#### Session IV

The importance of prosthetic planning for implant supported rehabilitation









14

# BONE REGENERATION: IMPROVING YOUR CLINICAL SUCCESS



# **SEPTEMBER 26-27** | 2025

LIVE SURGERY REVIEW HANDS-ON SESSION

OCURSE LOCATION: PADUA, ITALY

COURSE DURATION: 2 DAYS

#### **COURSE OVERVIEW**

This exciting practical training focuses on the benefits of a digital approach in vertical bone augmentation using the Khoury technique in the posterior mandible. The emphasis is placed on understanding the biological background of new bone formation for predictable implant surgeries. Additionally, the course explores various factors influencing the clinical outcome of these procedures.

#### **TOPICS**

- The concept behind bone augmentation procedures and Computer-Guided Bone Block Harvesting
- Khoury technique in practice
- The importance of biological background of new bone formation when performing predictable implant surgeries
- Various aspects impacting the procedure's clinical outcome

#### **COURSE INSTRUCTOR**



#### DR. LUCA DE STAVOLA

Dr. Luca De Stavola is a member of the European Association for Osseointegration (EAO), the Italian Academy of Osseointegration (IAO), and since 2021, has been on the IAO Board of Directors. He is the author and co-author of numerous peer-reviewed manuscripts published in international journals, and a guest lecturer and speaker at courses and conferences, including the Spanish Society of Periodontology Annual Congresses (SEPA) 2016 and 2018, EAO Annual Congresses, 2017, 2019 and 2022, and EUROPERIO 10, 2022.

Dr. De Stavola owns and manages private clinics in Padua and Treviso, dedicating his work to the field of periodontology, oral surgery, implant dentistry, and bone regeneration. He holds a graduate degree in Dentistry from the University of Padua, with a post-graduate degree in Oral Surgery, under the auspices of Prof. Fouad Khoury, Olsberg, Germany, and a master's degree in Oral Medicine in Implant Dentistry, University of Munster, Germany.

# **AGENDA**



#### Session I

- Key factors to plan a successful bone regeneration
- Key factors for soft tissue management in bone augmentation
- Decision criteria in bone augmentation procedures from biology to surgical decisions

#### Session II

- Guided bone harvesting from the retromolar area
- Guided bone management

#### Session III

Guided Khoury Technique

### **Hands-On Training Session**

- Horizontal GBR
- Safecut harvesting and Khoury Technique







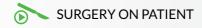


16

# IMPLANTS IN THE AESTHETIC AREA & BONE AUGMENTATION PROCEDURES



### **OCTOBER 23-24** | 2025



O COURSE LOCATION: ALICANTE, SPAIN

• COURSE DURATION: 2 DAYS

#### **COURSE OVERVIEW**

During this course you will explore the latest advancements in implant dentistry, with emphasis in full arch restoration procedures. Learning topics include bone and soft tissue regeneration, immediate implantation and loading.

Participants will attend live surgeries, gaining practical insights on various surgical techniques, while reviewing tips and tricks.

#### **TOPICS**

- Exploration of cutting-edge advancements in implant dentistry and full-arch procedures
- Implants in the aesthetic area and how to excel this procedure
- Bone and soft tissue regeneration, immediate implant placement, and immediate loading



#### DR. ALBERTO SALGADO

Dr. Alberto Salgado owns an Extraordinary Degree of Dentistry from the Complutense University of Madrid, a Master of Surgery, and a Master of Implants from the same institution. He is a professor at the Miguel Hernandez University Elche, and a Guest Professor in over 10 International Universities worldwide.

Dr. Salgado is author and co-author of several scientific articles in international journals, and a global speaker in the field of Implantology and Regeneration. He is a Member of MSR, the European Association for Osseointegration and Member of the Communication Committee of the same international association.

He is the Head of Surgery and Implants Department at his private clinic, the Clinica Salgado in Alicante (Spain), and leads the Surgical Training Department at 2A Training Center.

# **AGENDA**



#### Session I

- History of total immediate loading protocols
- The golden rules for immediate implants in the aesthetic zone
- The importance of flapless and immediate loading
- Post-extraction volume loss compensation

#### Session II

- Soft tissue and emergency profile management
- Complex cases: flap or flapless?

#### Session III

- How to perform bone regeneration in flapless cases
- Vertical regeneration in the aesthetic zone

### **Live Surgery**

- Full arch cases in maxilla and mandible
- Tilted and straight implants: clinical indications for surgical and prosthetic procedures

#### Session IV

- Analogical Vs Digital protocols
- Management of complications, surgical and prosthetic approach



