EUROPE & LATIN AMERICA INTERNATIONAL CONGRESS
Managing Aesthetic Challenges in Implant Treatment Strategy
WELCOME

EUROPE & LATIN AMERICA INTERNATIONAL CONGRESS
Managing Aesthetic Challenges in Implant Treatment Strategy

Dear Partner,

We are pleased to welcome you to the upcoming Alpha-Bio Tec 2017 Europe and Latin America International Congress for healthcare professionals.

With this important event just around the corner, this is indeed an exciting time at Alpha-Bio Tec. Together with you, our valued partner, we recognize and celebrate our noted successes around the globe.

We believe that to truly excel, one needs to have focus. From the day our company was founded, up until today, our sole focus has been to develop products and solutions which are highly sophisticated, yet simple to use.

We firmly believe in making implantology simple, without compromising on the highest quality standards. In our efforts to meet this goal, we work hard to deliver innovative, cost-effective solutions.

We also believe in sharing our knowledge. To achieve this, we have established close partnerships and collaboration with an international panel of experts from the industry and the academia, so that together, we can host events such as this congress.

The 2017 Europe and Latin America International Congress will focus on one of the most pressing issues that the dental industry is facing today: “Managing Aesthetic Challenges in Implant Treatment Strategy.” Our goal is to equip you with both theoretical and practical knowledge and to provide you with a holistic view of our products and solutions.

As our partner network continues to grow, we remain committed to giving the tools and resources that you need to fully benefit from our products and solutions.

We look forward to welcoming you personally to the congress.

Alpha-Bio Tec’s Team

PROGRAM

THURSDAY | 9 NOVEMBER 2017
Independent arrival to the hotel and check in.
Registration for the congress at the hospitality desk.

FRIDAY | 10 NOVEMBER 2017
SIMULTANEOUS TRANSLATION TO FRENCH / SPANISH

ROOM 1

09:30-10:00 Opening
Alpha-Bio Tec’s Management

10:00-10:20 Aesthetic in Dentistry: A Multi-Disciplinary Approach
Panel of 4 speakers. Opening:
Dr. Devorah Schwartz-Arad

10:20-10:55 Rehabilitating the Esthetic Zone: Challenge and Opportunity
Dr. Beatriz R. Vilaboa | Dr. Debora R. Vilaboa

10:55-11:30 Soft Tissue Management: Aesthetic and Functional Design
Dr. Henriette Lerner

11:30-12:00 NETWORKING COFFEE BREAK

12:00-12:40 Recovering the Maxilla and the Lip Support: Advantages of Combined Therapy
Dr. Devorah Schwartz-Arad

12:40-13:15 Panel Discussion and Audience Questions


13:30-15:00 NETWORKING COCKTAIL LUNCH

15:00-17:00 Integrating Natural Morphology and CAD/CAM Technology
Dr. Paulo Kano

19:30 TRANSFER TO COCKTAIL DINNER

20:00 COCKTAIL DINNER, CASINO DE MADRID
DRESS CODE: COCKTAIL ATTIRE ▶️ A jacket and tie are required
01:30 LAST TRANSFER
<table>
<thead>
<tr>
<th>Room 1 - Sessions in Spanish</th>
<th>Room 2 - Sessions in English</th>
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| **09:30-11:00** | Considerations in the Alveolar Reconstruction to Optimize the Final Aesthetic Result  
Prof. Dr. Oscar De León R.  
| Immediate Anterior Implants: Comprehensive Esthetic Management Solutions  
Dr. Andrea Agnini | Dr. Alessandro Agnini |
| **11:00-11:30** | Networking Coffee Break  
| Networking Coffee Break  
| **11:30-13:00** | Guided Bone Regeneration  
Dr. Murillo Rodríguez  
| Management of Full Arch Implant Rehabilitations in the Light of the New Digital Technologies and Materials: Where are we?  
Dr. Andrea Agnini | Dr. Alessandro Agnini |
| **13:00-14:30** | Networking Cocktail Lunch  
| Networking Cocktail Lunch  
| **14:30-16:00** | 5 Keys to Aesthetic Success: Kind of Implant / Biological Width / Abutment & Temporary Crown Design / Soft Tissue Management  
Prof. Dr. Gustavo Reales  
| Photography for the Clinic Dedicated to Dental Aesthetics: Equipment, Settings and Handling  
Dr. Carlos Ayala Paz  
| **16:00-17:00** | Photography for the Clinic Dedicated to Dental Aesthetics: Equipment, Settings and Handling  
Dr. Carlos Ayala Paz  
| Soft Tissue Preservation in Extraction and Immediate Implant Placement  
Dr. Georges Khoury  
| **17:00-17:30** | Networking Coffee Break  
| Networking Coffee Break  
| **17:30-18:30** | Digital Dentistry and its Relation with the Predictable Esthetics in Implantology  
Dr. Gustavo Mazzei  
| Life Changing Dentistry  
Dr. Miguel Stanley  
| **18:30** | Free Evening  
| Free Evening  
| **Day 4** | SUNDAY | 12 NOVEMBER 2017 | Check out |
Devorah Schwartz-Arad received her DMD and PhD degrees from the Faculty of Medicine, Hebrew University, Jerusalem, Israel. She is a specialist in Oral and Maxillofacial Surgery and was the senior lecturer in the Department of Oral and Maxillofacial Surgery at the Maurice and Gabriela Goldschleger School of Dental Medicine, Tel Aviv University until 2008.

Dr. Schwartz-Arad’s research focuses on immediate dental implantation, bone augmentation procedures for dental implants, the influence of smoking on the success of dental implants, and the impact of anxiety on the recovery process of patients.

Dr. Schwartz-Arad is a member of the Specialty Examination Board for Oral and Maxillofacial Surgery, nominated by the Israeli Dental Association Scientific Council, Israel. She is the author or co-author of invited reviews and has published numerous scientific articles and abstracts. She has presented more than 100 papers at scientific meetings and international academic conferences in Israel, Europe and the United-States. She has been awarded several academic and professional awards, including by the Israeli Academy of Sciences and the Israeli Cancer Association.

Dr. Schwartz-Arad is the author and editor of the book “Ridge preservation & immediate implantation” published by Quintessence in 2012.

Dr. Schwartz-Arad is the owner and senior surgeon of Schwartz-Arad Day-Care Surgical Center, Maxillo-Facial Surgery, Advanced Implantology, Periodontology & Endodontology.

Dr. Beatriz R. Vilaboa has a degree in medicine and surgery with honours from Madrid Complutense University and is a specialist in Stomatology from Complutense University.

Co-director of The Esthetic Dentistry Department of the San Pablo CEU University of Madrid.

She is an Active Member of the European Academy of Esthetic Dentistry and an Active Member of The Italian Academy of Esthetic Dentistry and founding Member of The International Academy of Adhesion.

Dr. Beatriz R. Vilaboa regularly lectures nationally and internationally on Esthetic Dentistry.


Dr. Débora R. Vilaboa has a degree in medicine and surgery with honours from Madrid Complutense University and is a specialist in Stomatology from Sevilla University.

Head of The Esthetic Dentistry Department of the San Pablo CEU University of Madrid.

She is an Active Member of the European Academy of Esthetic Dentistry and an Active Member of The Italian Academy of Esthetic Dentistry and founding Member of The International Academy of Adhesion, and completed a special curriculum in Advanced Pediatric Dentistry at University of Southern California.

Dr. Débora R. Vilaboa regularly lectures nationally and internationally on Esthetic Dentistry.

The progressions in esthetic dentistry have been remarkable in all dental disciplines, therefore, in many of the cases, a multidisciplinary approach is a must. Teeth whitening can now be done in less than one hour, minimally invasive veneers get much thinner, CAD-CAM technologies definitely impact all areas by enabling a fast delivery of esthetic prosthesis to patients.

This session is about esthetics in modern dentistry and presents a thorough overview of various aspects of esthetics, including, hard tissue surgery, soft tissue management and prosthetics.

PANEL ABSTRACT

The progressions in esthetic dentistry have been remarkable in all dental disciplines, therefore, in many of the cases, a multidisciplinary approach is a must. Teeth whitening can now be done in less than one hour, minimally invasive veneers get much thinner, CAD-CAM technologies definitely impact all areas by enabling a fast delivery of esthetic prosthesis to patients.

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ABSTRACT

Dental photography is a powerful tool for communication, marketing and learning. But there is still much confusion about what equipment to use and how to handle it properly. The objective of this demonstrative presentation is to show how to make photographs of portrait, lips and intraoral using low cost equipment to obtain study quality images with high reproducibility.

The following areas of dental photography will be covered:
1. Which equipment and settings are required for macro and non-macro images?
2. How to use light management in portrait, lips and intraoral photography?
3. The entire process will be demonstrated on the presentation.
SPEAKERS

DR. ALESSANDRO AGNINI  
DMD
MANAGEMENT OF FULL ARCH IMPLANT REHABILITATIONS IN THE LIGHT OF THE NEW DIGITAL TECHNOLOGIES AND MATERIALS: WHERE ARE WE?

Dr. Alessandro Agnini graduated in 1989 from the University of Modena and Reggio Emilia, Italy. He has private dental practices in Modena and Sassuolo, Emilia Romagna, where he dedicates only to Fixed Prosthetic Dentistry, Periodontology and Implant Dentistry.

He attended the Fixed Prosthetic program of studies (1991-1993) with Dr. Gianfranco Di Feboin and the Periodontology program of studies (1993 - 1995) with Dr. Gianfranco Carnevale.

In 1995 he attended the One Year Program in Implant Dentistry with Dr. Mauro Merli. Since 2006 he has been an active member of the Italian Academy of Prosthetic Dentistry.

He is an adjunct Professor at the University of Modena and Reggio Emilia, Italy, for the teaching of Fixed Prosthetic Dentistry and Implant Prosthetic Dentistry and also is author and co-author of Italian and international scientific publications and lectures internationally.

Since 2008 he has been Scientific Director of the annual courses in Fixed Prosthetic Dentistry, Periodontology and Implant dentistry based at his own private office in Sassuolo. Since 2011 he is a lecturer of the Dental Xp Website, being also part of the Editorial Board.

Author of the book «The Digital revolution: The Learning Curve edited by Quintessence». Dr. Agnini is also an active member of the The Digital Dentistry Society Curve.

ABSTRACT

In prosthetic rehabilitations, we have used for many years codified and widely described protocols in literature, with results that met our expectations and well above those of our patients. It is true that the advent of new technologies has enabled the dental team to use new material and new equipment that facilitated the production of an adaptation and an accuracy of the prosthetic rehabilitation that has, up to now, been difficult to obtain. Today, intra-oral mapping technology is one of the most exciting new areas in dentistry, since three dimensional scanning of the mouth is required in a large number of procedures such as prostodontics, implant dentistry and orthodontics.

DR. ANDREA AGNINI  
DDS
IMMEDIATE ANTERIOR IMPLANTS: COMPREHENSIVE ESTHETIC MANAGEMENT SOLUTIONS.

Dr. Andrea Mastrorosa Agnini graduated in 2007 from the University of Modena and Reggio Emilia. He works in private practice in Modena and Sassuolo, Emilia Romagna, Italy, with his brother, Alessandro, focusing on Fixed Prosthetic Dentistry, Periodontology and Implant Dentistry.

He attended NYU College of Dentistry (2009-2011) having, among others, as teachers and mentors, Drs. Dennis Tarnow, Christian Stappert, Stephen Chu and Michael Bral. He has been the Clinical Research Fellow of the Ashman Department of Periodontology and Implant Dentistry at NYU, under the supervision of Dr. Sang Choon Cho.

He is co-author of various Italian and international scientific publications and is an international lecturer.

Since 2008, he has served on the scientific committee of the annual programs in Prosthetic Dentistry, Periodontology and Implant Dentistry based at Studio Agnini Odontoiatria.

Since 2011 he is a lecturer of the Dental Xp Website and serves on the Editorial Board.

Author of the book Digital Dental Revolution: «The Learning Curve edited by Quintessence». Dr. Agnini is also an active member of the The Digital Dentistry Society Curve.

All the existing intra-oral scanners are trying to face the limitations and the disadvantages of the traditional impression procedure maintaining a high accuracy level in order to be used as an efficacious alternative to the conventional impression technique. In this presentation, the authors analyze different cases, highlighting the operational differences that they have developed over time, with the increasing knowledge of the new materials and the development of new softwares. It is also described how traditional materials and techniques have been replaced with other innovative technologies, and how the results obtained with these new technologies are much more systematic than the traditional ones.
Dr. Paulo Kano

Integrating Natural Morphology and CAD/CAM Technology

In 2010, Paulo Kano, idealized and began the creation of the technique that makes it possible to mimic the natural morphology of dental elements. In 2013, he published it with Quintessence Publishing, as AST (Anatomic Shell Technique). Subsequently, in partnership with Livio Yoshinaga, the technique was denominated Skyn Concept.

SkyN is a new way to make ceramic restorations. A concept which combines predictability and practicality by replicating the natural teeth morphology. It can be applied in different restorative needs. The use of CAD/CAM technology allows to extract in maximum precision, quality and speed.

The technique enables the reduction of important laboratory steps, dispensing the wax-up to create mockups, the diagnostic wax-up and the hard work to replicate the morphology manually. With this method it is possible to make veneers, crowns or a full rehabilitation of a mouth, fully individualized and personalized for each patient. Considering that the nature is lush in the morphology, the use of these allows the confection of the restorations aligned in endless possibilities.

Furthermore, the preformed dental sculpture enables the exact position of an incision when used in periodontal plastic surgery. Therefore, it can be utilized as surgical guides. With this method it is possible to achieve high levels of functionality and aesthetic excellence.

Dr. Georges Khoury DDS

Soft Tissue Preservation in Extraction and Immediate Implant Placement


Scientific Director of the Diploma "DU de Reconstitution Osseuse Pré-Implantaire", Paris VII.

Former Assistant of the Hospitaux de Paris VII (Garancière) attached to the Department of Surgery and the Implantology Unit of Paris VII (Garancière).

Former President of the French Society of Aesthetic Dentistry (SFDE).

DU of Heavy Implantology and Bone Reconstruction, Faculty of Medicine Lille 2.

DEA Biological and Medical Engineering.

DU Implantology, Faculty of Medicine Lille 2.

Department of Imaging and Maxillo-Facial Radiology, Kremlin-Bicêtre Hospital, Paris.

Associate Fellow of the American Academy of Implant Dentistry.

Private exercise in Paris dedicated to oral surgery and more specifically to pre-implantous bone reconstruction.
Today digital dentistry has become a planning and diagnostic tool and can perform highly predictable treatments in both the surgery and the rehabilitation phases. Currently, most of the treatments are focused on the aesthetic area and the implantology is certainly the predictable tool to work on cases in the aesthetic sector. We plan and treat our patients with computer-guided surgery to have a minimally invasive and safe surgery and then we can rehabilitate this patient with CAD/CAM prints, all based on telemedicine and digital flows. All this have the same objectives: safety, speed, simple procedures with replicable aesthetic results.
Prof. Dr. Gustavo Reales graduated as a dentist at the Faculty of Dentistry of the University of Buenos Aires, Argentina in 1992. He obtained his degree as Specialist in Oral Implantology at the Pontifical Catholic University of Argentina. Graduated from the Current Program in American Dentistry at the School of Dentistry of New York University, USA.

He holds the position of director of the Specialist Career in Oral Implantology at the Universidad Nacional de Concepción in Asunción, Paraguay.

From 2005 to 2013 he held the position of Professor of the Fixed and Removable Prosthesis Chair of the Argentine University John Fitzgerald Kennedy.

Director since 2007 of the Triennial Program of Training and Training in Oral Implantology of the Municipal Hospital of Dentistry “Dr. José Duenas”, that belongs to the Government of the Autonomous City of Buenos Aires, Argentina. He is currently director of the Research Department of the International Center for Dental Education - Ivoclar/Vivadent in Asuncion, Paraguay. It is developing different research works in conjunction with CNEA (National Atomic Energy Commission of the Argentine Republic).

He has taught courses and conferences in different countries in America, Europe and the Middle East. His main line of work is dedicated to the preservation and recovery of hard and soft peri-implant tissues.

**ABSTRACT**

The success of complex treatments in the aesthetic areas is vital when handling soft tissues with the use of implants and bone regeneration techniques. In addition, there have been great advances in the treatment of partial or fully edentulous patients.

The new challenge in implantology is to maintain the results obtained with the known techniques, but to incorporate four new important concepts:

1. The simplicity of the procedure
2. Procedures need to be minimally invasive
3. Treating the patient’s soft tissues with respect
4. Incorporating temporal dimension treatments

When treating esthetic areas, the rehabilitation influences on a partial or on the overall aesthetic appearance of our patients, which consequently influences their social lives. Based on these concepts, an original rehabilitation protocol for treating edentulous areas in the esthetic zone, will be presented.

Guided bone regeneration is a technique dedicated to augmenting the hard tissue and placing implants in atrophied sites. Most patients present bone deficiencies and for treating them we have different types of treatments. GBR is based on a cellular exclusion principle using a barrier membrane. We will explain the biologic principle of GBR in crestal augmentation.
Dr. Miguel Stanley
LIFE CHANGING DENTISTRY

Graduated DDS from ISCS-S Lisbon, Portugal.
Private practice dedicated exclusively to cosmetic dentistry and implant surgery.
CEO & Founder of White Clinic, Lisbon, Portugal.
Creator & Executive Producer of “Dr. White”, filmed for Portuguese National Television.
Consultant and Guest on “The Doctors”, filmed for CBS in Hollywood, USA.
Active member and expert provider for Dental xP since 2006.
Creator of the concept “No Half Smiles” and “Life Changing Dentistry”.
Keynote Speaker and International Lecturer since 2002.

“Life Changing Dentistry” is a motivational lecture about how to run a successful practice and why choosing the best products and technical solutions are the foundations of success. Digital technologies are improving the daily practice: new implants and new tools such as intra/extra-oral scanners, CBCT, CAD/CAM software and 3D printing are changing the way we treat our patients. In the field of implant dentistry, Dr. Stanley will walk you through the new paradigms and innovations that allow faster, better and more predictable results in implant surgery. From the old school approach to the latest surgical planning software, with combined Endodontics, Orthodontics and Cosmetic Dentistry, the cases presented will show how the White team solves each individual case for optimal outcome.
Simplantology, In Everything We Do!

Alpha-Bio Tec reserves the right to change the content of the congress without notice.