

Egregio Dottore,

Abbiamo il piacere di presentarLe il programma del prossimo Stage di Perfezionamento :

"Implantology and Oral Rehabilitation"

che si svolgerà presso il New York University College of Dentistry dal prossimo 3 al 7 Novembre 2014.

Il College of Dentistry della New York University, oggi la più grande Scuola privata di Odontoiatria degli Stati Uniti, organizza con successo da 30 anni gli *Stage di Specializzazione* dedicati a dentisti stranieri. Questi Stage, della durata di una settimana l'uno, sono articolati in lezioni teoriche, laboratori, esercitazioni pratiche, video live surgeries, etc. che insegnanti del College of Dentistry della NYU o Relatori di fama espressamente invitati preparano e svolgono su diversi temi odontoiatrici.

Gli Stage sono a numero chiuso e sono organizzati con un servizio di **TRADUZIONE IN ITALIANO**, tranne durante il Symposium, dando così la possibilità di seguire le lezioni anche a chi non parla correntemente la lingua Inglese.

La New York University rilascia un attestato di partecipazione alla fine di ogni settimana di lezioni. Al termine del Programma completo di frequenza a sei settimane di Stage (2 all'anno negli U.S.A.) e la



presentazione del FINAL WRITTEN REPORT su due casi clinici trattati, viene rilasciato ai partecipanti l'International Achievement Certificate in IMPLANTOLOGY & ORAL REHABILITATION.



La quota di iscrizione allo STAGE è comprensiva di : tasse universitarie, materiali di laboratorio e didattici, coffee-breaks, pranzi.



DATA LA COINCIDENZA CON LA NEW YORK MARATHON 2014 COSIGLIAMO DI PRENOTARE QUANTO PRIMA!!!!

Per ogni ulteriore informazione ci potrà contattare in segreteria al numero 333 955 3450



New York University College of Dentistry Linhart Continuing Dental Education Program



3 - 7 Novembre 2014

"Current Concepts in American Dentistry: Advances in Implantology and Oral Rehabilitation"

<u>Monday, November 3, 2014</u> 9:00 a.m. – 4:00 p.m.



Dr. Christian F.J. STAPPERT (D.D.S., M.S., Ph.D., Dr. med. dent. habil.)

Dr. Christian Stappert is Professor and Director of Implant Periodontal Prosthodontics at the Department of Periodontics at the University of Maryland School of Dentistry. He served several years as Director of Aesthetics and Periodontal Prosthodontics at the Department of Periodontology & Implant Dentistry associated with the Department of Biomaterials & Biomimetics at New York University College of Dentistry. He earned a D.D.S. and his doctorate from the Johannes-Gutenberg-University Mainz, Germany. Dr. Stappert is a board-certified Prosthodontist in Germany and remains Associate Professor of the Department of Prosthodontics at the Albert-Ludwigs-University Freiburg, Germany. He is cross-trained in Periodontal and Implant Surgery and graduated 'Master of Science - Biomaterials and Biomimetics' at New York University. His research interests involve the reliability of dental materials and clinical restorations, as well as tissue management and perio-implant interface. Dr. Stappert is the author of book chapters and several peer reviewed publications. He is editorial board member and reviewer of numerous scientific dental journals and has presented his work at national and international conferences.

"Secrets of High Strength Ceramics: How to Avoid Failures of Aesthetic Restorations"

Due to high aesthetic demands of patients, dentists are driven to fabricate natural-looking restorations not only for the anterior, but also for the posterior region. Due to their preferred optical and biological properties, all-ceramic materials are assessed to be the ideal prosthetic component to fulfill the requirements of tooth and implant-supported restorations. But ceramics are limited by their brittleness. Apart from the initial strength of a ceramic, the long-term success of ceramic material is related to micro-structural resistance against aging.

New monolithic and high-strength bi-layer structured ceramic materials were introduced to minimize fatigue under mastication and guarantee better long-term fracture resistance. Recently, yttrium-stabilized zirconium oxide is the preferred all-ceramic material for the fabrication of abutments and implant-supported crown and bridge work because of an increased flexural strength. The introduction of new ceramic systems and new implant components requires the knowledge of estimated survival rates and limitations of these materials and methods. Understanding of the preferred clinical application for each ceramic system introduces incredible new opportunities for the dental practitioner and might reduce the individual failure rate dramatically.

Topics will include:

- Principles of aesthetic rehabilitation with ceramic materials
- Clinical survival rates of ceramic restorations where to use which ceramic
- Case presentations of veneers, partial coverage and full crown restorations
- How to avoid chipping and early failure



George E. ROMANOS, DDS, PhD, Prof. Dr.med.dent.

Professor and Associate Dean for Clinical Affairs, Stony Brook University School of Dental Medicine, Stony Brook, New York; Adjunct Professor of Clinical Dentistry & Director of the Unit of Laser Dentistry at Eastman Institute for Oral Health in Rochester, New York; Former Clinical Professor, Department of Implant Dentistry, New York University College of Dentistry; Professor (Prof. Dr. med. dent, apl.) of Oral Surgery and Implant Dentistry, Johann Wolfgang Goethe University Frankfurt, Germany; Specialty Training in Periodontics, Prosthodontics and Oral Surgery in Germany and in USA. Diplomate, American Board of Periodontology, Fellow of Int. College of Dentists, ICOI, ITI Foundation and ASLMS; Editorial Board for Int J Oral & Maxillofac. Implants, Clinical Impl Dent and Related Res, J Prosthodontics, NY State Dent J, Associate Editor for J Osseointegration and Odontology; author of 5 books on Lasers and on Implant Dentistry (Quintessence); more than 300 publications and book chapters; well-known national and international speaker.

"Immediate Loading and Lasers in Surgical Dentistry: From the Basic to the Advanced"

Immediate loading has been accepted as an evidence based concept in the anterior part of the mandible. The presentation will focus on the immediate functional concept of implants placed in poor bone qualities and compromised bone metabolism. The main characteristics of the implant design, implant/abutment connection as well as the requirements for a successful treatment will be demonstrated.

The second part of this presentation will be focused on the laser treatment in implant dentistry. The clinician will be able to learn more about the different laser wavelengths, the laser-tissue interactions as well as their applications in implant dentistry. The preparation will illustrate a high number of periimplantitis cases as well as the long term clinical outcome after the use of implant surface decontamination using lasers.



Dr. Jaime JIMENEZ Garcia

Chairman and Professor, Department of Implant Dentistry at the European University in Madrid, Spain; Graduate (DDS and PhD) from Complutense University of Madrid; Graduate of International Certificate Program in Periodontics and Implant Dentistry, New York University College of Dentistry; Visiting Faculty in the Department of Periodontology and Implant Dentistry at New York University College of Dentistry; International Program Director in Spain for the NYUCD Linhart Continuing Dental Education Program; International lecturer in over 15

countries; Member of various national and international dental societies; Private Practice in Madrid, Spain.

"What is the Right Time for Implant Placement: Indications for Delayed, Early & Immediate Implant Placement in the Esthetic Area"

The survival rate in implant dentistry has been well documented in several studies. Today, if we analyze the literature carefully, there are still many questions concerning long term success rate (esthetic results) without clear conclusions. Many times clinicians can be confused about when is the right moment to place an implant and achieve our goal, which should be to obtain a long term esthetic result. The waiting time period in implant dentistry is a critical aspect for this decision. During the presentation, different protocols will be discussed to obtain clear clinical guidelines to analyze before making the decision of when and how to place an implant, all based on scientific evidence.



Dr. Giuseppe BAVETTA

D.D.S. Universita' degli Studi di Palermo, Italy, Master in "Implantologia clinica e biomateriali" Universita' di Chieti, Italy ; Master in "Laser in odontostomatologia" Universita' "La Sapienza" di Roma, Italy . Graduate in "Implantology and Oral Rehabilitation" New York University College of Dentistry , Continuing Dental Education Programs. Starting 2010 is Tutor in the "New York University College of Dentistry Italy Tutor Project Program". From 2013 invited speaker at the Zimmer Institute di Winterthur, Switzerland. Private practice in Palermo, Italy

"The use of human allogenic graft for maxillary bone regeneration"

The use of graft materials is developed from the strong demand to support the complete bone regeneration of the empty socket and to increase the bone volume in treating the atrophies of sites already consolidated and with adverse alveolar bone conditions. A number of graft materials with different origin and mechanism

of bone regeneration are available. Autologous graft materials, coming from the same patient, are defined as the goldstandard. The need of a second surgical site and the risk of morbidity and complications may make their use difficult. Human bone allografts have demonstrated to be effective in bone regeneration. Recent studies have proved the ability of human allografts in bone regenerating process as they guarantee a three-

dimensional structure for the re-growth of the new bone and the maintenance of inductive stimuli.

LIVE SURGERY TO BE DETERMINED



FINAL WRITTEN REPORTS PRESENTATION SESSION

NYU FACULTY: Prof. H.Kendall BEACHAM **REPORT ADVISOR:** Prof. Saverio RAVAZZOLO



Dr. Ady PALTI

Editor-in-chief of Compendium Implantology; Past President, Diplomate and Board Member, International Congress of Oral Implantology; Past President, European Academy of Oral Implantology; Private Practice in Baden-Baden and Kraichtal, Germany.

"Lateral and Vertical Bone Augmentation Techniques for Perfect Implant Position"

The expectations of our patients concerning perfect aesthetics, functionality and phonetics demand a high standard of implant skills. Today's patients are also expecting to have an immediate restoration after losing their teeth. Although the success rate of 90-95 is impressive, we should try to avoid the 5 to 10 percent of failures and complications. The new technique of 3D planning and navigation could bring us closer to this goal. By using CBCT (Cone Beam CT), the dentist is able to carry out perfect implant planning. Both the position of the implants in the vicinity of anatomical structures and the future prostheses can be planned exactly.

To optimize this technique in the daily practice, we use different augmentation techniques to achieve perfect implant position.

- Lateral ridge augmentation with particulate materials and membranes.
- Bone splitting and autogenous bone blocks
- Bone spreading techniques to improve bone density and for close sinus elevation.
- Different locations for bone harvesting procedures

All of the above mentioned techniques will be demonstrated step-by-step. The instrument needed will be presented as well as clinical cases with long term success (over 18 years) will be presented.





XXV Annual NYU/ICOI

Implant Symposium

SENZA TRADUZIONE

Invited Speakers



Dr. Marcus Abboud

Chair of the Department of Prosthodontics and Digital Technology

Division of Diagnostic Imaging, Director of Continuing Education, Stony Brook University School of Dental Medicine, 1104 Westchester Hall, Stony Brook, NY 11794-8706 . Email: marcus.abboud@stonybrook.edu Graduated from the University of Bonn (Germany) in 1996 and started his Prosthodontic residency there in 1997. In 2000 he received his Doctorate in Prosthodontics. From 2001 - 2003 he worked in the Department of Dental Research (Material Science) at the University before joining the Oral Surgery Certificate Program in 2003. He successfully completed the program in 2007. Furthermore, he received his Expert Certification in CBCT Technology

and Diagnostics in 2010 from the Dental Medical Association Nordrhein. Dr. Abboud has authored many publications, including research articles and book chapters. He has lectured extensively on CAD/CAM technology, digital dentistry, implantology, bone grafting, guided surgery and CBCT/CT diagnostic imaging. He has given many training courses on new technologies for implant treatment and has been involved in research for over 14 years. He has acted as a consultant for different manufacturers regarding new digital technologies and implantology. He holds many patents, being used in various countries, which provide new digital solutions for dentistry.Dr. Abboud joined the Stony Brook University School of Dental Medicine (NY, USA) in 2011 as the Founding Chair of the Department of Prosthodontics and Digital Technology. The department includes the Division of Diagnostic Imaging. Dr. Abboud is also the Director of Continuing Education at the School of Dental Medicine.

"CBCT / CadCam Restorative Technologies in Clinical Dentistry"



Dr. Monish BHOLA

is currently an Associate Professor and the Director of Post-Graduate Periodontics and Implantology at The University of Detroit Mercy School of Dentistry. Dr. Bhola is a Diplomate of the American Board of Periodontology and received his DDS from University of Detroit Mercy School of Dentistry and a MSD in Periodontics and Implantology from Indiana University School of Dentistry. Dr. Bhola has been practicing Periodontics and Implant Dentistry for the past sixteen years. His areas of interest include latest microsurgical treatment modalities including oral plastic surgery, advance bone and soft tissue grafting for teeth and Implants, treatment of gingival recession and procedures for improving a gummy smile. Dr. Bhola is currently the Vice-chairman of the postdoctoral directors organization. He lectures extensively at the national and international level and has several publications and abstracts in leading dental journals. Dr. Bhola has

won several awards and recognition during his career, and is the recipient of the prestigious Bud and Linda Tarrson Fellowship award given by the American Academy of Periodontology Foundation in 2006.

"The Innovative New Lip Stabilization Technique (LipStaT):

Treating a Gummy Smile"



Burton LANGER, D.M.D., MScD

Dr. Burton Langer earned his dental degree from Tufts School of Dental Medicine. He received his Certificate in periodontics and Masters Degree in Science from Boston University School of Graduate Dentistry in 1966. He was a former Associate Clinical Professor of Periodontics and the Director of Post Graduate Clinical Periodontics at Columbia University School of Dental and Oral Surgery. He is a Diplomate of the American Board of Periodontology. Dr. Langer was one of the first periodontists trained in osseointegration by Professor Per-Ingvar Branemark in 1983. His development of new modalities of therapy, such as the *early re-*

entry procedure for bone grafts, the *ridge augmentation procedure*, the *subepithelial connective tissue graft* and various flap procedures for implants, have become standard methods of treatment. Dr. Langer has lectured extensively throughout the world, has written over 40 articles, and chapters in 6 textbooks, many of which have original concepts that have enhanced the clinical practice of periodontics and implant dentistry. He is the **1992** recipient of the **Hirschfeld Award for Clinical Excellence** and the **1997** recipient of the American Academy of Periodontology- Fellow – Academy of Osseointegration - American Dental Association-Northeastern Society of Periodontists- The American Board of Periodontology - New York State Dental Association

"The Correction of Esthetic Challenges on Teeth and Implants Resulting from Trauma, Dental Disease or Implant Therapy"



Dr. Stavros PELEKANOS

received his undergraduate degree in Dentistry (D.D.S.) in 1991 from the National and Kapodistrian University of Athens, Greece. In 1993, he obtained his doctoral degree in Prosthodontics (Dr med dent) from the University of Freiburg (Prof. Dr. J.R. Strub), Germany. Following his professional training, Dr. Pelekanos established a private practice in Athens, oriented towards prosthodontics, implantology and esthetic dentistry. In 2002, he was appointed full-time Lecturer at the Department of Prosthodontics, Dental School, University of Athens, Greece (Director: Prof. Dr. A. Doukoudakis), and is now Assistant Profession in the same department. His professional affiliations include: the International College of Prosthodontics (ICP), European Academy of Esthetic Dentistry (EAED, affiliate), European Prosthodontic Association (EPA) and Greek Prosthodontic

Association. In 2008, Dr. Pelekanos received second prize at the scientific award competition of the European Academy of Esthetic Dentistry held in Madrid, Spain. To date he has published over twenty articles and lectures nationally and internationally.

"Immediate Loading Challenges in Today Practice"



Dr. Cary A. SHAPOFF

Dr. Shapoff has been a Diplomate of the American Board of Periodontology since 1981. He was elected as a Director of the American Board of Periodontology (2004-2010). He has served as President of numerous dental and periodontal organizations on the local, state and regional levels and has lectured extensively throughout the U.S., Canada, Europe and Asia on bone grafting, dental implant surgery and general periodontal treatment. Dr. Shapoff has also written articles published in the Journal of Periodontology, International Journal of Periodontics and Restorative Dentistry, Compendium and The Dental Guide (Canada). A frequent lecturer on periodontics, bone grafting procedures and dental implant surgery.

"Ridge grafting options to create ideal ridge dimensions"

Tutti i programmi e la domanda di ammissione nei nostri siti:

Iscrizioni on line www.UNINY.IT



Segreteria scientifica: "New York University College of Dentistry C.D.E. Italian Graduates Association"

Tel. 333 955 3450 - Email: info@UNINY.IT

