



New York University
College of Dentistry
CDE Italian Graduates
Association

XII ANNUAL WINTER MEETING

Cortina d'Ampezzo
Hotel Faloria Mountain Spa Resort*****

29 FEBBRAIO - 3 MARZO 2024

IN COOPERATION WITH



New York University - College of Dentistry
Linhart Continuing Dental Education Program
SHORT-TERM International Graduate Certificate Program
"Current Concepts in American Dentistry"

AND WITH



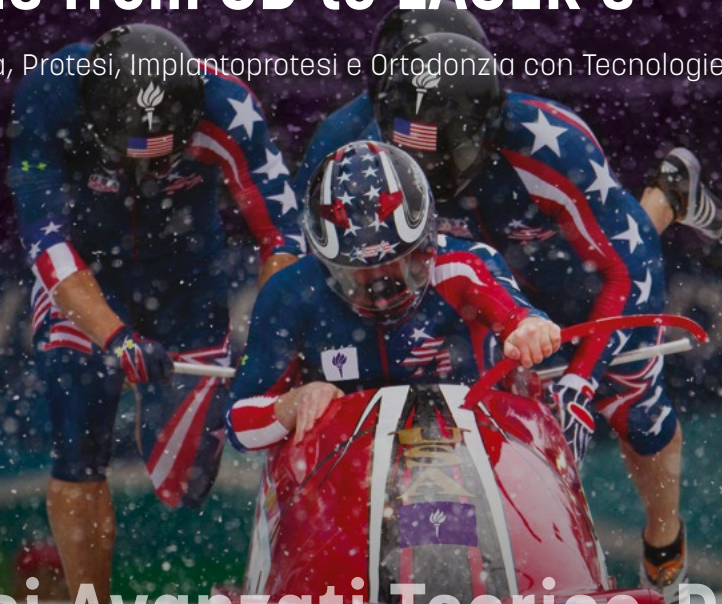
UNIVERSITÀ
DEGLI STUDI DI BARI
ALDO MORO

Dipartimento interdisciplinare di MEDICINA
Scuola di Specializzazione in ORTOGNATODONZIA
Direttore Prof. Francesco Inchingolo



Osteo-Perio-Implantology 2030: New Technologies and Diagnostic Tools from 3D to LASER's

Chirurgia, Protesi, Implantoprotesi e Ortodonzia con Tecnologie Avanzate



Corsi Avanzati Teorico-Pratici



Abbiamo il piacere di invitarvi a partecipare al nostro **XII WINTER MEETING DI CORTINA D'AMPEZZO 2024** dove, nella bella e rilassata cornice della magica Conca Ampezzana potremo ritrovarci, come ormai da consuetudine, per l'impegno sportivo e didattico offerto da questo esclusivo ed atteso incontro scientifico.



Francesco Inchingolo

Director of the School of Specialization in Orthodontics at University of Bari Aldo Moro



Saverio Ravazzolo

NYU CDE Italy Program Director

GIOVEDÌ 29 FEBBRAIO

Osteo-Perio-Implantology 2030: New Technologies and Diagnostic Tools from 3D to LASER's

Inaugurazione ed apertura dei lavori scientifici

Osteo-Perio-Implantology 2030: New Technologies and Diagnostic Tools from 3D to LASER's:

Chirurgia, Protesi e Implantoprotesi con Tecnologie Avanzate

NYU INVITED IMPLANT SPEAKERS

Prof. Adriano PIATTELLI

NYU SPEAKERS

Prof. Jason KIM

Prof. Saverio RAVAZZOLO

"NYU TUTOR PROJECT IN ITALY 2024" INVITED SPEAKERS

Prof. Rolando CRIPPA

Dott. Emiliano FERRARI

Dott. Riccardo BAIETTI

Dott. Mauro IORIO

Prof. Lorenzo RAVERA

Dott. Ernesto VATTERONI

CHAIRMAN

Prof. Carlo Maia SOARDI

PROGRAMMA SCIENTIFICO

OSTEO-PERIO-IMPLANTOLOGY 2030: NEW TECHNOLOGIES AND DIAGNOSTIC TOOLS FROM 3D TO LASER'S:

Chirurgia, Protesi, Implantoprotesi e Ortodonzia con Tecnologie Avanzate

16.00

Inaugurazione ed apertura dei lavori scientifici sala "New York University"

16.00 - 20.00

Relazioni

16.00 - 18.00 Prof. Rolando CRIPPA

Sistematica del trattamento laser conservativo nella malattia parodontale e perimplantiti

La malattia parodontale colpisce circa il 60% della popolazione adulta in forma più o meno grave, ed è tuttora considerata come una delle cause primarie della perdita degli elementi dentari.

Le forme infiammatorie parodontali rappresentano le patologie di più frequente riscontro nello studio odontoiatrico. Sono fortemente associate alla presenza di placca batterica e tartaro e si manifestano spesso con eritema del tessuto gengivale, suppurazione e/o sanguinamento in seguito a sondaggio parodontale, mobilità degli elementi interessati, aumentata profondità di sondaggio (> 3mm), diminuzione del livello di attacco clinico.

La terapia di tale malattia, classicamente, è suddivisa in varie fasi precedute oggi da una analisi genetica e microbiologica per la determinazione dei fattori scatenanti la malattia parodontale.

L'integrazione del LASER, come coadiuvante (e non come sostituto) nel trattamento della malattia parodontale, ha dimostrato largamente la sua efficacia grazie ad alcune sue caratteristiche ed al modo in cui esso interagisce con i tessuti coinvolti.

Fra i principali vantaggi del LASER ricordiamo:

- La rimozione dell'epitelio sulculare infetto
- La rimozione del tessuto di granulazione
- L'effetto battericida
- L'effetto antiedematoso ed antiedemigeno
- L'effetto biostimolante

L'introduzione del Laser in ambito odontoiatrico ha fornito, sia all'odontoiatra che all'igienista dentale, un validissimo strumento per migliorare e rendere più semplici le prestazioni per cui il paziente si rivolge alla nostra attenzione. I risultati che possono essere raggiunti a cielo coperto sono la riduzione con probabile risoluzione di tasche fino a 5 mm. Nel caso di tasche più profonde è necessario effettuare una rivalutazione dei sondaggi e stabilire se impostare una terapia di mantenimento oppure intervenire



chirurgicamente. Vero è che nel caso di terapia chirurgica andremo ad effettuare degli interventi molto mirati e conservativi (miniflap) che sicuramente ridurranno il trauma operatorio e post- operatorio per i nostri pazienti.



18.00 - 19.00 Dr. Mauro IORIO

CAD/CAM In-Office Systems 2024

L'utilizzo della sistematica Cad Cam nello studio dentistico permette di realizzare manufatti protesici provvisori e definitivi di altissima qualità e predicibilità. La standardizzazione dei protocolli è resa possibile dalla parametrizzazione di ogni passaggio che non prevede modifiche artigianali dei manufatti protesici realizzati. Adottare questa sistematica nel proprio studio dentistico comporta una curva di apprendimento che può essere delegata anche ad un operatore terzo all'interno del proprio centro odontoiatrico. Produrre direttamente nel proprio centro odontoiatrico comporta, oltre al vantaggio economico dato dalla ottimizzazione della produzione "in office", la possibilità di consegnare manufatti a carico immediato nel minor tempo possibile rispetto a qualsiasi altra metodica adottata. Di grande efficacia nelle Chirurgie guidate, permette di realizzare e consegnare in poche ore protesi costruite con precisione sulla posizione rilevata degli impianti appena inseriti. La Sistematica Cad CAM permette la realizzazione di protesi a carico immediato progettate partendo da una impronta rilevata sugli impianti appena inseriti, sulla base dello studio della dimensione verticale rilevata prima di eseguire le estrazioni.

19.00 - 20.00

Welcome Drink



16.00 - 17.15

Prof. Adriano PIATELLI - Dr. Lorenzo RAVERA

La biomeccanica e la biochirurgia nelle tecniche implantari "bone level"

La biochirurgia ha aperto nuove frontiere nelle tecniche di chirurgia implantare, diminuendo i rischi ed aumentando le percentuali di successo. La biomeccanica ha permesso riabilitazioni anche severe in tempi più ridotti e con minore invasività, presupposti per una implantologia più facile e predicibile. La relazione prenderà in esame i presupposti scientifici, le basi cliniche e le tecniche chirurgiche "bone level" valutandone gli effetti positivi nella semplificazione delle metodiche, nel miglioramento del decorso post-operatorio, nella accelerazione della maturazione dei tessuti con riduzione dei tempi di guarigione e una miglior predicibilità del risultato.



17.15 - 18.15 Dr. Ernesto VATTERONI

Approccio multidisciplinare al trattamento delle grandi atrofie ossee dei mascellari

L'analisi delle forze che dalle arcate dentarie si scaricano sulle ossa mascellari è superflua in condizioni di grande disponibilità ossea. Quando però a supportare i carichi masticatori sono mascellari atrofici, uno studio dei carichi ad essi applicati diventa necessaria, per evitare potenziali fratture o riassorbimenti ossei, rottura di parti di impianti o di parti di protesi. Quindi solo con un approccio multidisciplinare, soli attraverso l'analisi effettuata da un team composto da odontoiatri, chirurghi orali, maxillofacciali e bio-ingegneri è possibile fare un calcolo di fattibilità. Questo per rendere safe una procedura che altrimenti avrebbe variabili di insuccesso nel breve e nel lungo periodo.



18.15 - 19.30

Dr. Emiliano FERRARI - Dr. Riccardo BAIETTI

Il Trattamento Dei Pazienti Abrasi: DVO e Corretta Posizione Di Lavoro

L'abrasione dentale è un fenomeno di frequente riscontro nella pratica clinica quotidiana. Questa avviene in relazione ad un fisiologico invecchiamento dei denti stessi (usura fisiologica) o in associazione a fenomeni di disturbo che amplificano gli effetti della normale usura funzionale e che sono legati ad abitudini viziate (usura patologica).

La sempre maggiore affidabilità delle tecniche adesive, garantendo la possibilità di intervenire con costi biologici ed economici molto inferiori rispetto alle soluzioni protesiche cementate, offre, ad oggi, l'opportunità di trattare questi pz in maniera ripetibile.

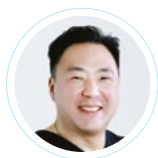
L'aspetto fondamentale è rappresentato dalla determinazione della corretta DVO così da poter restituire al pz quella che gli apparteneva primadel'insorgere dei fenomeni di usura e al tempo stesso garantire al clinico lo spazio protesico necessario e sufficiente alla riabilitazione stessa. Per questo motivo lo scopo della presentazione è quello di approfondire una tecnica che permetta, attraverso un percorso a ritroso nella



VENERDÌ 01 MARZO

disfunzione del pz, di individuare una posizione di lavoro confortevole e ripetibile e che metta, per quanto possibile, al sicuro pz e operatore da insuccessi legati ad una posizione empiricamente determinata. maturazione dei tessuti con riduzione dei tempi di guarigione e una miglior predicibilità del risultato.





16.00 - 19.00 Prof. Jason KIM

Hard and Soft Tissue Considerations in Implant Dentistry

Predictable long-term implant success depends on having both a hard and soft tissue foundation. What is the foundation built upon and how much of a foundation do we need? Without bone, we can never achieve predictable implant success. If the bone is lacking or not there, it needs to be repaired or regenerated. We will discuss various treatment modalities on how to achieve a solid bony foundation for implant placement. With a solid bony foundation, there also needs to be a healthy soft tissue environment for long term predictability. Soft tissue is the other factor that needs particular attention, especially in the anterior esthetic zone. Various soft tissue augmentation procedures will be discussed as well as the incorporation of biologics to enhance both hard and soft tissue augmentation and regeneration.

Learning Objectives:

- Understand the rationale and timing for performing hard and soft tissue surgery.
- Understand the biologic principles needed to achieve predictable success in hard and soft tissue regeneration.
- Understand the different hard and soft tissue grafting techniques available based on the clinical situation.
- Understand the importance of how hard and soft tissue must really co-exist for long-term stability and success.

19.00

Consegna Attestati / Premi Gare di Sci, Bob, Curling e slittino a tutti i presenti.



INVITED SPEAKERS



Prof. Adriano PIATTELLI

Prof. Piattelli, full professor of oral pathology, has an H-index of 66 and has coauthored more than 800 papers in international peer-reviewed Journals; most of these papers have dealt with Implant Dentistry and Biomaterials. AP has presented more than 80 International Lectures and about 500 Abstracts in International Meetings. His main research interests have been immediate loading, bone response to different biomaterials, bone response in human implants retrieved in several different clinical and anatomic conditions. In a recent paper (Tarazona et al. Clin Oral Implant Res 2017;28:864-870), Prof. Piattelli was rated the most productive author in the field of implant dentistry and he was placed in the number 1 position in the world. Another evaluation of experts in the field of Implant Dentistry has also found AP in the first position worldwide and in the ranking of the Top Italian Scientists he is rated 1st in the area nanotechnology - medicine of Material & Nano Sciences.



Prof. Rolando CRIPPA

In 1984 he graduated with honors in Medicine and Surgery at the University of Milan and in the same year he obtained the qualification for professional practice. From 1986 to 2021 he worked at Italian Stomatologic Institute (I.S.I.) in Milan where he was Director of Oral Pathology and Lasertherapy Department. On November 1996 he has received the degree certificate in Maxillo-Facial Surgery Specialty at the University of Milan and, on December 1998 he obtained the Post-graduate in Implantology at the "New York University" College of Dentistry in New York City University. Since 2015 he's Scientific Director of the ISI Foundation. He is currently Adjunct Professor of the CLSOPD of the University of Genoa (UNIGE) and Adjunct Professor of the School of Specialty in Pediatric Dentistry of University of Padova. He is the Author of numerous scientific articles at national and international level and books on Oral Pathology and Laser Therapy. He is a member of important Italian national (SIPMO, SIOI, SICO, SIDO, SIMSO) and international (ALD, SOLA) scientific societies. Reviewer of impacted scientific journals (LIMS, PMLS). In 2017 he obtained the National Scientific Qualification for the sector 06 / F1, Odontostomatological diseases, as a Professor of the second band in Italy. Owner of Medical Clinic "Poliambulatorio Belvedere s.r.l." (Accredited by the Lombardy Region) and "Santè Dental Laser Clinic" of Lugano (CH). He is the Author of numerous articles in national and international scientific journals and books of Oral Pathology and Laser Therapy. Reviewer of impacted scientific journals (LIMS, PhMLS, EJPD).



Dott. Emiliano FERRARI

È nato, ha studiato, vive e lavora a Bologna. Ha conseguito la maturità odontotecnica presso l'Istituto L. Dehon di Bologna nel 1991 con il voto di 60/60. Si è laureato in Odontoiatria e protesi dentaria presso l'Università di Bologna nel 1996 con il voto di 110/110 e lode. Ha frequentato corsi annuali e di perfezionamento in Europa e negli USA. È relatore a corsi e congressi ed autore di pubblicazioni in Italia e all'estero. Nel biennio 2010/12 ha frequentato gli Stage di specializzazione del Graduate Program in Implantology and Oral Rehabilitation presso la New York University (New York, NY) Linhart Continuing Dental Education Program e, nel giugno 2012, ha conseguito il "Graduate Certificate in Implantology and Oral Rehabilitation". È attualmente tutor per il programma I.A.N.Y.U.P. presso la New York University.

INVITED SPEAKERS



Dott. Riccardo BAIETTI

Laureato in Odontoiatria e protesi dentaria presso l'Università di Bologna nel 2011 con il voto di 110/110 e lode. Nel biennio 2012/14 ha frequentato il master in "Odontoiatria clinica con tecnologie avanzate" del Prof. G. Dondi Dall'Orologio presso l'Università di Bologna. Ha frequentato il corso di chirurgia orale dei Dottori R.Barone e C.Clauser e quello di parodontologia e protesi Di A.Fonzar. All'interno dello studio Ferrari/ Baldini si occupa di conservativa, endodonzia e pedodonzia.



Dott. Mauro IORIO

Laureato con Lode in odontoiatria e protesi dentaria presso la Facoltà di Medicina e Chirurgia di Napoli Federico II, si dedica fin da subito all' implantologia dentale presentando una tesi sperimentale sull'argomento. Post graduate in Implantology & Oral Rehabilitation New York University nel 2019. Partecipa a numerosi corsi e congressi internazionali in qualità di relatore e Tutor in corsi teorico pratico su paziente. Dal 2019 si dedica anche alle sistematiche CAD CAM eseguendo in prima persona, rilevazione di impronta digitale, progettazione CAD e produzione CAM di protesi a carico immediato e differito.



Dott. Lorenzo RAVERA

Laureato in Medicina e Chirurgia con Lode, Specializzato in Anestesia e Rianimazione ed in Odontostomatologia Università di Torino. Graduated in "Oral Implantology" presso la New York University, partecipa attivamente al " Continuing Dental Education Italian Program in Oral Implantology" in qualità di Tutor e Clinical Coordinator. Visiting Professor Università UCAM di Murcia, Spagna. Professore Ricercatore presso la Facoltà di Odontostomatologia, Università di Granada, Spagna. Vincitore di premi nazionali ed internazionali nel campo della rigenerazione ossea (6th International Symposium of Oral Implantology-Bilbao; 5th World Congress of Osseointegration-Venezia; XIX Congresso Nazionale Collegio Docenti-Torino; BBB 2023 International Congress-Venezia). Libero professionista in Chieri (TO).



Dott. Ernesto VATTERONI

Graduated in Florence University in 2000 "with maximum quotation", finished Master in dental surgery and Implantology in University G.Marconi in Rome and later finished PhD programme in University of Pisa. From 2010 to 2013 Postgraduate in Implantology & Periodontology New York University College of Dentistry, NY (USA). Adjunt Professor in the Masters program in Implantology, University of Pisa. Member of the Italian Dental Council from 2001; regular member of General Dental Council (UK) from 2015. Has worked in dentistry for 22 years managing post extractive sites; immediate loading and regenerative; reconstructive surgery of the jaws. Short, Pterygoid, Zygomatic and Subperiosteal Implants. All tipe of prostheses on implants. Has been invited to speak and lecture at national and international training courses and congresses. Author and coauthor of papers published in national and international scientific journals.

XII ANNUAL WINTER MEETING

Cortina d'Ampezzo

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29 FEBBRAIO - 3 MARZO 2024



SPEAKERS



Prof. Jason KIM

Dr. Jason Kim completed his Periodontal training and received a Master's certificate from Rutgers School of Dental Medicine, Dept. of Periodontics. He is Clinical Assistant Professor in the Dept. of PG Periodontics at Rutgers School of Dental Medicine. He is also Clinical Assistant Professor at NYU College of Dentistry, CDE Implantology Program. Dr. Kim was also appointed to Dean's Faculty at University of Maryland School of Dentistry. He is a Diplomate with the American Board of Oral Implantology, a Fellow with the American Academy of Implant Dentistry, and also a Diplomate of the International Congress of Oral Implantologists. He served on the Board of Trustees with the AAID, and was also Past President for the Northeast District of the AAID. Dr. Kim is also on faculty for numerous AAID Maxicourses (New York, Las Vegas, Washington DC, Boston, Asia, UAE). He is Co-Founder and Co-Director of Manhattan Dental Implant Seminars and is in Private practice in Flushing, NY. Dr. Kim lectures and nationally and internationally in the field of dental implants, bone regeneration, biologics, guided surgery, among others.



Dott. Prof. Saverio RAVAZZOLO

Graduated in Medicine and Surgery, Specialized in Orthodontics, Specialized in Biomaterials in Prosthetic Surgery, Three-year Clinical Course CSRO La Spezia, Postgraduate in Implantology & Periodontology New York University College of Dentistry 1988, Master in Forensic Odontology, Adjunct Associate Professor New York University College of Dentistry, Department of Cariology and Comprehensive Care 1998 - 2022; Italy Program Director New York University College of Dentistry Continuing Dental Education Programs 1988 - 2022; President "New York University College of Dentistry Italian Graduates Association", 1989-2022; Former Prof. a C. Master in L. Laser Therapy University of Cagliari, Prof. a C. Clinical Propaedeutics II University of Genoa. Former Prof. a C. School of Specialization in Oral Surgery University of Milano Bicocca. Former lecturer of the Master of Advanced Surgery of the University "Aldo Moro" of Bari.

CHAIRMEN



Prof. Carlo Maria SOARDI

Laurea in Medicina e Chirurgia nel 1979 presso l' "Università degli Studi di Milano " Ha subito iniziato la propria attività presso la "Divisione di Chirurgia- Maxillo-Facciale" degli "Spedali Civili di Brescia".In tale Istituto ha eseguito interventi di grande chirurgia ortopedica dei mascellari,oncologia oro-maxillo-facciale e traumatologia maxillo-facciale. Diploma "Corso di Microchirurgia" Università degli Studi di Brescia E.U.L.O. "Certificate in Implantology and Oral Rehabilitation" NYU College of Dentistry .Dal 2005 al 2006 è stato responsabile del Servizio di Odontostomatologia e Chirurgia Maxillo-Facciale della Casa di Cura "San Rocco di Franciacorta" a Ome Brescia. E' socio attivo IAO (Italian Academy of Osseointegration). E' socio attivo AIIP (Accademia Italiana Implantologia Protesica). È stato docente relatore al Corso Post-Graduate in Chirurgia Implantare presso la Scuola post-universitaria San Raffaele Università Vita Salute di Milano. E' docente relatore del Corso di Perfezionamento in Implantologia Post-Graduate dell' Università di Modena e Reggio Emilia . E' docente relatore del Master di Chirurgia Avanzata della Università "Aldo Moro" di Bari Collabora in ricerche sulla rigenerazione con osso omologo con "Periodontology Department" prof. H. L.Wang della "University of Michigan" Dal 2012 è prof. a.c. presso il CLOPD dell'Università Alma Mater di Bologna. Dal 2013 è prof. a.c. presso il CLOPD dell' Università di Modena e Reggio Emilia.

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Dr. Prof. Saverio Ravazzolo

Adjunct Associate Professor New York University College of Dentistry NYU Continuing Dental Education - NYU CDE Italy Program Director - Advisory Board Member NYU CDE

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Tel. 333 955 3450 - info@uniny.it

SEDE DEL MEETING

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I prossimi Stage

03 MAG > 04 MAG 2024	VENEZIA	XXXIV Annual Meeting Osteo-Perio-Implantology 2030: New Technologies and Diagnostic Tools from 3D to Laser's	
28 MAG > 31 MAG 2024	NEW YORK CITY	New York University College of Dentistry Implants & Aesthetics	
29 GIU 2024	BRESCIA	Corso Avanzato di Chirurgia del Seno mascellare	
08 LUG > 11 LUG 2024	NEW YORK CITY	New York University College of Dentistry Clinical Orthodontics	
09 NOV 2024	TORINO	Osteo Perio Implantology Aesthetic Challenges toward 2030	
09 DIC > 15 DIC 2024	NEW YORK CITY	New York University College of Dentistry Implants & Oral Rehabilitation	



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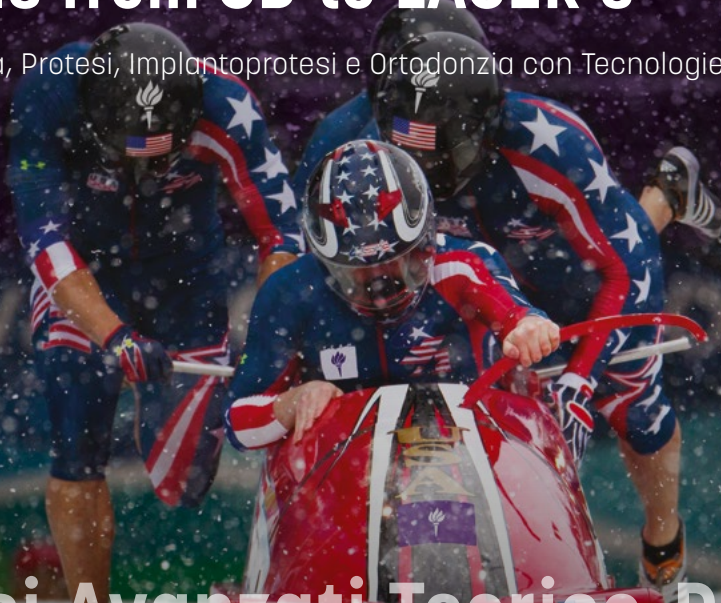
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Osteo-Perio-Implantology 2030: New Technologies and Diagnostic Tools from 3D to LASER's

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Corsi Avanzati Teorico-Pratici



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Francesco Inchingolo

Director of the School of Specialization in Orthodontics at University of Bari Aldo Moro



Saverio Ravazzolo

NYU CDE Italy Program Director

Osteo-Perio-Implantology 2030: New Technologies and Diagnostic Tools from 3D to LASER's

UNIBA ORTHODONTICS INVITED SPEAKERS

Dott. Gaetano DEL VECCHIO

Dott.ssa Angela DI NOIA

Dott. Prof. Giampiero FARRONATO

Dott. Marco FARRONATO

Dott. Rocco FRANCO

Dott.ssa Maria Maddalena MARRAPODI

Dott. Giuseppe MINERVINI

Dott. Vincenzo RONSIVALLE

Dott.ssa Diana RUSSO

Dott.ssa Roberta SARDANO

Prof. Gianluca TARTAGLIA

Dott.ssa Irma TRILLI

Dott. Luigi ZAGARIA

CHAIRMAN

Dott. Francesco INGHINGOLO

Preliminary scientific program

Venerdì 01 marzo
16.00 - 19.50

Hotel Falaria Mountain Spa Resort*****

Speakers	Prof. Francesco INCHINGOLO Dott.ssa Roberta SARDANO Dott.ssa Irma TRILLI Dott. Gaetano DEL VECCHIO Dott.ssa Angela DI NOIA Dott.ssa Maria Maddalena MARRAPODI Dott.ssa Diana RUSSO Prof. Gianluca TARTAGLIA Dott. Vincenzo RONSIVALLE Dott. Rocco FRANCO
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16.00

**Inaugurazione ed apertura dei lavori scientifici sala "UNIBA ORTHO
SNOW DAYS 2024"**



16.00 Prof. Francesco INCHINGOLO

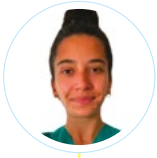
**WELCOME E INTRODUZIONE - Osteo-Perio-Implantology 2030: New Technologies
and Diagnostic Tools from 3D to LASER' s - Chirurgia, Protesi, Implantoprotesi e
Ortodonzia con Tecnologie Avanzate**



16.30 - 16.50 Dott.ssa Roberta SARDANO

Rapid palatal expander: characteristics and use

Rapid palatal expander: characteristics and use Abstract: The rapid palate expander is an orthopedic device widely used in interceptive orthodontics. It is able to create a diastasis of the median palatine suture, with an increase in the transverse dimension of the upper maxilla, which facilitates the correction of latero-posterior cross bite, crowding of the upper arch, and also results in increased airway patency, with consequent benefit on nasal breathing. It can be used as early as the deciduous dentition, taking advantage of the deciduous second molars for anchorage. Modern digital technologies make each step very quick and easy, from impression to cementation. It is a very effective and efficient appliance and well tolerated by patients. Usually 2 activations per day are performed for a variable period (from 7 to 15 days) followed by a passive phase of at least 6 months. The purpose of the report is to present the features of the device, indications and clinical management, also illustrating clinical cases.



16.50 - 17.10 Dott.ssa Irma TRILLI

Osteonecrosis of the jaw

Bisphosphonate-related osteonecrosis of the jaws, or BRONJ, has been defined as exposed jawbone for longer than eight weeks in patients that have received current or previous treatment with a bisphosphonate medication without evidence of malignancy or prior radiotherapy to the site. Usually, jaw pain is the usual presenting symptom and exposed bone is the obvious sign. Radiologically, it's possible to see sclerosis, sequestrum formation and nonhealing extraction sockets. Periapical dental films or panoramic imaging provides sufficient evidence of osteonecrosis, although computed tomography (CT) and volumetric cone beam tomography may be useful.



17.10 - 17.30 Dott. Gaetano DEL VECCHIO

Dental Digital Workflow

The digital flow plays an important role in daily dental practice due to its many fields of application. The digital diagnostic analysis collects the information necessary to prepare the patient to guided implant surgery, this is given by matching the intra-oral optical impression and the preoperative radiographic examination (CBCT). The innovative technique of "digital smile design" allows a pre-visualization of the prosthetic project and provides the patient with a simulation of the future smile.





17.30 - 17.50 Dott.ssa Angela DI NOIA

Relapse after orthognathic surgery: a systematic review

Background: This review aimed to analyze the recurrence in orthognathic surgery. Methods: PubMed, Scopus and Web of Science databases were used to find papers that matched our topic dating from 1 January 2012 up to November 2022. Inclusion criteria were: 1) human studies 2) open access studies 3) studies concerning the correlation between orthognathic surgery and recurrence. Exclusion criteria were: 1) in vitro or animal studies 2) off-topic studies 3) review 4) other language than English. Results: A total of 482 results were obtained resulting in 323 publications after duplicates removal (158). After screening and eligibility phases 247 records were excluded: 47 reviews, 5 in animals, 35 in vitro, 180 off-topic. The writers successfully sought for the remaining 78 papers for retrieval and evaluated their eligibility. 14 studies total from these were ultimately included in the review. Results: Using cephalometric examinations and digital study models, these studies reveal that the relapse after orthognathic surgery is an event that occurs in the most of cases, mostly within the first year from surgery. Conclusion: The limitation of our research is that most of the studies are retrospective and use small samples. Future research goal should be to conduct long-term clinical trials with larger samples.



17.50 - 18.10 Dott.ssa Maria Maddalena MARRAPODI - Dott.ssa Diana RUSSO

The use of flavonoids in the stemness and vitality of squamous cell carcinomas of the head and neck district

Head and neck cancers (HNC) are among the ten most common cancers in the world, with nearly 1 million new cases and approximately 500,000 deaths each year. The most studied cancer subtypes of the head and neck region are squamous cell carcinomas since approximately 90% of HNCs belong to this cancer subtype (HNSCC). Unfortunately, less than half of cases are diagnosed at an early stage; in fact, the majority of patients already present loco-regional metastases at the first diagnosis. In these patients, guidelines recommend a combined treatment of platinum-based chemotherapy and radiotherapy. The toxicity of these treatments is serious and significantly reduces patients' quality of life. Furthermore, despite the high doses used, not all patients respond to these therapies. Over time, cancer research has studied various molecules of natural origin, in particular flavonoids, a class of polyphenolic secondary metabolites extracted from plants. Xanthohumol (XN), a prenylated chalcone present in hops, is one of the most studied flavonoids. XN has shown the ability to inhibit cell growth, induce apoptosis, modulate cell signaling and activate the immune response. However, knowledge on many aspects of XN activity is very poor, especially on HNSCC. Therefore, the objective of this project is to evaluate the effect of XN and hop extract (XN 2%) on HNSCC in combination with standard chemotherapy molecules,



demonstrating its potential in cancer treatment. We studied the effects of pure XN and a hop extract (HOP EX) with a known concentration of XN, a cheaper product, with a potential simpler application in the clinic. Studying cancer stemness markers using flow cytometry and qPCR, sphere formation and synergism assays demonstrating that both substances reduce cisplatin chemoresistance along with stemness of HNSCCs. Furthermore, these molecules influence viability by inducing apoptosis, activating the unfolded protein response (UPR) thus promoting the activation of autophagy, thus leading to cell death.



18.10 - 19.30 Prof. Gianluca TARTAGLIA

Neuromuscular balance of the stomatognathic system. Sensitivity and specificity of the test



19.30 - 19.50 Dott. Vincenzo RONSIVALLE - Dott. Rocco FRANCO

Temporomandibular disorders and related risk factors



Preliminary scientific program

Sabato 02 marzo
16.00 - 19.00

Hotel Falaria Mountain Spa Resort*****

Speakers	Dott. Marco FARRONATO Dott. Luigi ZAGARIA Dott. Giuseppe MINERVINI Dott. Giampiero FARRONATO
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16.00 - 17.00 Dott. Marco FARRONATO

Enhancing the clinical practice with augmented reality

Recent data availability of three dimensional imaging brought new possibilities for the contemporary practice. The management of complex data requires the use of new tools and new technologies. We analyzed the use of algorithms for the automatic, ai-driven segmentation to extrapolate the best systems for the use of CBCTs. The tool improves the timing and precision of the segmentation and allows to give normal values for the cephalometry. The segmented data can be analyzed through three dimensional alignment, the new techniques will be explored for data synthesis. Finally three dimensional resulting datasets can be exported and used to virtually plan an intervention. After the plan is complete they can be used to bring the clinician a new powerful system for the AR guided intervention. Clinical and research data results and outcomes will be given, bringing both preliminary as well as multidisciplinary researchers in the field of: orthodontics, endodontics and oral surgery with clinical direct performances and results.



17.00 - 18.00 Dott. Luigi ZAGARIA - Dott. Giuseppe MINERVINI

Orthodontic treatment and posture

The purpose of this study was to analyze the relationship between body posture and sagittal dental overjet in children before and after early orthodontic treatment with removable functional orthodontic appliances. Angle Class II patients (mean age 8.2 ± 1.2 years; 29 males and 25 females) with a distinctly enlarged overjet (> 9 mm) were retrospectively examined regarding body posture parameters before and after early orthodontic treatment.



18.00 - 19.00 Dott. Prof. Giampiero FARRONATO

3D cephalometric analysis

Three-dimensional cephalometry according to the Postgraduate School of Orthodontics at the University of Milan considers the identification of 18 cephalometric points, unlike the two-dimensional protocols that provide for a far number of points. This analysis consists of 36 linear and angular measurements that provide information about the size and position of the cranial structures of orthodontic interest in the three spatial planes. Cephalometry is performed using dedicated software that allows viewing and processing for DICOM files obtained by obtained cone beam scans. The cephalometric points are first identified in three dimensions and then displayed and eventually repositioned on a volume rendering. Linear and angular measurements set by the Authors on the appropriate software are automatically calculated by the computer, which provides datasets table format. The values in each dataset are arranged in 36 rows and 4 columns.



19.00

Consegna Attestati / Premi Gare di Sci, Bob, Curling e slittino a tutti i presenti.



SPEAKERS



Dott.ssa Roberta SARDANO

Master's degree in Dentistry and Dental Prosthetics from the Faculty of Medicine of the University of Bari and Resident in Orthodontics at the same University. Postgraduate in Orthodontics at the University of Naples "Federico II". Clinical Master's degree "New Clinical Approaches in Contemporary Orthodontics" at the University of Naples "Federico II". Specialization in Functional Maxillary Orthopedics with Prof. Wilma Alexandre Simões at the University "Cruzeiro do Sul" of São Paulo (Brazil). Annual Neuro Occlusal Rehabilitation course with Dr. Carlos de Salvador Planas and Dr. Catalina Canalda at "Dentoclinic" in Barcelona. She attended the "Straight-wire in Progress" advanced Orthodontics course and several "Advanced Seminars" held by Dr. Daniel Celli in Pescara. Annual course in straightwire orthodontics, MBT philosophy with Dr. Gianluigi Fiorillo. Advanced course in orthodontics with Dr. Riccardo Riatti. Invisalign certification for the use of clear aligners. He practices in his own dental office dealing predominantly with orthodontics.



Dott.ssa Irma TRILLI

My name is Irma Trilli, born 08/06/1996 in Castel di Sangro, dentist, graduated from the University of Chieti-Pescara on 28/07/2021 with a mark of 110/110 cum laude and academic distinction, currently specialising at the University of Bari 'Aldo Moro' in Orthodontics. I have been working in various dental practices since February 2022, strongly motivated and eager to grow professionally in a stimulating and educational environment, proactively contributing to the achievement of individual and team goals.



Dott. Gaetano DEL VECCHIO

Graduated in dentistry and prosthodontics from the University of Bari in 2005. Dental technician first, devoting himself first to prosthodontics and orthodontics, clinician later, attended numerous postgraduate courses devoting himself mainly to implant prosthetics and on natural teeth. He is in private practice devoting himself mainly to orthodontics, computer-guided implant prosthetics and digital dentistry.



Dott.ssa Angela DI NOIA

Classical high school diploma with a score of 60/60 in the academic year 1987/88, degree in Dentistry and Dental Prosthetics obtained on 20/07/1994 with a score of 108/110, licensed as a Dentist in the November 1994 session, post-graduate internship at the Conservative Department and the Emergency Department at the G. Eastman Institute in Rome. Engaged in private practice with a professional studio in Corigliano Rossano, AU Corigliano, and registered in the CTU register of the Court of Rossano first and then of Castrovillari. Former Vice President of the Calabrian Odontostomatological Cenacolo, she is a member of ANDI, SIDO, SIOB. Currently, she is a first-year resident in the Specialization in Orthognathodontics at the University of Bari.



Dott.ssa Maria Maddalena MARRAPODI

Graduated in Medicine and Surgery at the University of Campania, Luigi Vanvitelli, Naples, Italy. She has been specializing in Paediatrics in the 4th year, since 01/11/2019, PhD candidate in Translational Medicine at the University of Campania, Luigi Vanvitelli, Naples, Italy since December 2022. Vaccine Doctor at ASL Napoli 1 from April 2021 until 31 March 2022. She has

SPEAKERS

obtained eligibility to practise as a doctor in the Territorial Emergency Health Service-ASP Cosenza; enrolled in the Order of Surgeons and Dentists of Naples with n.35986. Her research interests concern Paediatric Oncology and Haematology, as well as temporomandibular disorders in pediatric age. He has published several articles in ISI indexed journals with impact factor.



Dott.ssa Diana RUSSO

Laureata in Odontoiatria e Protesi Dentaria presso l'Università degli studi della Campania "Luigi Vanvitelli" con il massimo dei voti. Attualmente è iscritta al secondo anno di Dottorato di Ricerca in Scienze Biochimiche e Biotecnologiche presso l'Università degli studi della Campania "Luigi Vanvitelli". Cultore della materia per l'insegnamento di odontoiatria preventiva e di comunità e per l'insegnamento di Chirurgia Orale nel C.I. di Patologia e Terapia Oro-Maxillo-Facciale. Ha pubblicato diversi articoli su riviste indicizzate ISI con impact factor.



Prof. Gianluca TARTAGLIA

Gianluca Martino Tartaglia received his D.D.S. degree from the University of Milan School of Dentistry, Italy in 1991, and his Ph.D. in Morphological Sciences from the same university in 1996. A confident healthcare professional with a track record of more than 25 years of successfully diagnosing and treating patients and following startups companies Coordinator of a multidisciplinary dental care team with a full integration of diagnostic and clinical resources and board of directors member of bio-medical companies. Actually associate professor at the Dental School of the University of Milan with research and coordination of post-graduate and PhD teams responsibilities. Head of TMD Complex unit of MaxilloFacial Surgery and Dentistry Fondazione IRCCS Ca' Granda, Ospedale Maggiore Policlinico. Autore di 105 articoli internazionale. H-Index 30, con 2881 citazioni.



Dott. Marco FARRONATO

Marco Farronato graduated in European Dental school of Madrid in 2014, he completed his Orthodontics postgraduate in University of Milan in 2018 with maximum grades, he is actually attending a Ph.D in "Clinical Research" in University of Milan, he is author of more than 60 international publications, coeditor of 3 books. He is reviewer of European Radiology (Springer), Journal of Dentistry (Elsevier) and Academic Editor of Bioengineering (MDPI) and Guest Editor of the International Journal of Dentistry (Hindawi). He teaches in different courses, national and international masters. He is also the developer of a PCT patent on Augmented Reality for anatomic vision. H-index: WoS 12, Scopus 13, Scholar 14.

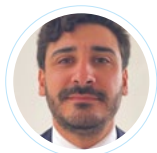


Dott. Luigi ZAGARIA

Graduated in Dentistry and Dental Prosthesis University of Bari (Italy); 2nd Level International Advanced Master of Oral Surgery and Dental Implantology - Università degli Studi di Bari "Aldo Moro" (Italy); 1st Level Master degree in Posturology and Biomechanics - Università degli Studi di Bari "Aldo Moro" (Italy); Master degree in Dentofacial Orthopedics and Orthodontics - C.I.S.C.O. Verona (Italy); Master degree in Facial Orthognatodontics - Université de Nantes (France); Speaker at national and international congresses of Orthodontics, Gnathology and Postural disciplines; Scientific Referent at A.N.D.I. ; Professor of Orthodontics, Gnathology and posturology for ASO students University of Bari (Italy); Professor of Gnathology and

SPEAKERS

Posturology of Master in Posturology and biomechanics base University of Bari (Italy); Professor of Gnathology and Posturology of 2nd Level International Advanced Master of Oral Surgery and Dental Implantology - Università degli Studi di Bari "Aldo Moro" (Italy); Member associate of: A.N.D.I.; NY University; S.I.D.O.; SIdP; S.I.O.H.; S.I.C.M.F.; S.I.O.B.; A.I.O.P.; A.I.G.; S.U.S.O.; ANTHEC; S.M.O.M. Onlus; A.p.A. Onlus; U.C.I.D.; Lions Club International Host.



Dott. Giuseppe MINERVINI

Giuseppe Minervini received his degree in Dentistry from the University of Campania, Luigi Vanvitelli, Naples, Italy. Specialist in Orthodontics since 5/12/2020, PhD in Biochemistry and Biotechnology at the University of Campania, Luigi Vanvitelli, Naples, Italy. He is attending the Tweed Study Course in the year 2019 at the Charles H. Tweed International Foundation; Tucson-Arizona. Matter expert for the course of Dental Materials at the University of Campania, Luigi Vanvitelli.



Dott. Prof. Giampietro FARRONATO

Giuseppe Minervini received his degree in Dentistry from the University of Campania, Luigi Vanvitelli, Naples, Italy. Specialist in Orthodontics since 5/12/2020, PhD in Biochemistry and Biotechnology at the University of Campania, Luigi Vanvitelli, Naples, Italy. He is attending the Tweed Study Course in the year 2019 at the Charles H. Tweed International Foundation; Tucson-Arizona. Matter expert for the course of Dental Materials at the University of Campania, Luigi Vanvitelli.



Dott. Vincenzo RONSIVALLE

Vincenzo Ronsivalle is an expert in digital technologies applied in Dentistry at the Department of General Surgery and Surgical-Medical Specialties - Catania University. His research activity is focused on digital technologies and advanced 3D imaging techniques in oral surgery, prosthodontics and orthodontics, as confirmed by many papers published in international journals. He is member of the SIdP (Italian Society of Periodontology), SIdCO (Italian Society of Oral Surgery), SIOCMF (Italian Society of Odontostomatology and Maxillo Facial Surgery).



Dott. Rocco FRANCO

- Graduate in Dentistry in 2016 "University of Rome "Tor Vergata", Rome, Italy
- Ph.D. in Applied medical-surgical science with top grades
- Specialization in oral surgery at University of L'Aquila, L'Aquila, Italy
- Consultant at POLICLINICO TOR VERGATA, Rome. Applies oral surgery on special needs patients
- The scientific activity is based on 31 publications in international journals, H index 8.
- Editorial Board of BMC Oral Health
- Reviewer at various international journals
- Guest Editor in Children and Applied sciences
- Academic Editor, PlosOne
- Academic Editor, International Journal of Dentistry
- Member of IADR
- Guest Editor in Frontiers
- Adjunct Professor. University of Rome "Tor Vergata"
- Distinguished Visiting Professor, Saavetha Dental College

CHAIRMAN



Dott. Francesco INCHINGOLO

Born on September 12th, 1958 in Andria (Italy), Medicine Doctor (M.D.) and specialized in: 1) Hygiene and Preventive Medicine (Master in Public Health) 2) Dental Medicine (D.M.D) 3) Maxillofacial Surgery (O.M.F.S.) 4) Odontostomatology; 5) Experimental Medicine at the National Council of Research (C.N.R.). Achieved eligibility for second level professor, national competition ASN MIUR - sector 06 / F1 MED 28 on 15-01-2014. Achieved eligibility for first-level professor, national competition ASN MIUR - sector 06 / F1 MED 28 on 19-09-2018. Researcher and Assistant Professor in Dentistry and Maxillofacial Surgery at the School of Medicine, Department of Interdisciplinary Medicine, University of Bari "Aldo MORO", Italy, for the degree curricula in Dentistry, Medicine and Dental Hygiene . Professor of Oral and Maxillofacial Surgery at the "Maxillofacial Surgery" Speciality Post Graduate course at the University of Bari "Aldo Moro" Italy. Component and Tutor in the Ph.D. courses at University of Bari "Aldo MORO", Italy. Principal Investigator (PI) in various Research Projects founded from University of Bari "Aldo Moro", Italy. Invited reviewer and Editorial Board Member in International Journals. Co-PI in International Research Incentive Awards. Invited reviewer and Editorial Board Member in International Journals. Invited Speaker in National and International courses and conferences.

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29 GIU 2024	BRESCIA	Corso Avanzato di Chirurgia del Seno mascellare	
08 LUG > 11 LUG 2024	NEW YORK CITY	New York University College of Dentistry Clinical Orthodontics	
09 NOV 2024	TORINO	Osteo Perio Implantology Aesthetic Challenges toward 2030	
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