

CELEBRATING
TOGETHER THE

edition of Biomax
International implant and
orthodontic congress

25th

EVOLVING PROTOCOLS IN THE RESTORATION OF OROFACIAL FUNCTIONS

— DENTISTRY'S
RAPID EVOLUTION

OCTOBER

05th —

— 06th

07th —



BIOMAX
SPECIAL JUBILEE EDITION

V
E
R
O
N
A
2
0
2
3

PALAZZO DELLA GRAN GUARDIA — PIAZZA BRA 1

www.biomax.it



25th

Biomax

International implant and
orthodontic congress

V
E
R
O
N
A
2
0
2
3

Happy to celebrate with you the **25th edition**
of **Biomax International Congress**.
You are Biomax's welcome guest at this
historical event.



www_biomax_it

T
H
E

F
U
T
U
R
E

O
F

D
E
N
T
I
S
T
R
Y

T
O
D
A
Y

WHY IS THIS A SPECIAL CONGRESS?

This edition marks Biomax's 25th anniversary of its annual international congresses (Verona-Abano). A prestigious milestone that makes us all very proud and, at the same time, motivates us to improve and update our congressional offer.

We sense the urgency to **renew our cultural contents and to expand the scope of our congresses** with a **multidisciplinary approach** that better defines today's therapeutic protocols.

To resolve the numerous orofacial pathologies and disorders afflicting today's patients, trained dental professionals can now make use of state of the art devices and innovative digital technologies never available before.

This advanced technologies are expanding and radically transforming the dental profession.

To elaborate a correct diagnosis and a correlated treatment plan of dysfunctional orthodontic and implant cases, as well any other orofacial pathology, we need to involve various specialized disciplines synergistically aligned toward a common clinical solution.

The goal of this congress is to offer an expanded treatment view of the patient and the current available therapeutic options. It intends to inspire dental professionals to develop a new awareness, to discover new aids, to develop new skills, to engage in constructive debates and embark in new and fascinating clinical approaches.

01
SESSION**RESTORING
HARD AND
SOFT TISSUES
IN ORDER TO
REGAIN DENTAL
FUNCTIONS**

Moderators

VITTORIO DI LUCIA
ROBERTO LUONGO
VINCENZO PENZI

09.00 ANDREA GRASSI

09.25 New evidence on the use of periosteal inhibition to maintain post-extraction alveoli

09.25 DIEGO LONGHIN

09.50 Biological potentials for long term successful implant therapy

09.50 ALESSANDRO CUCCHI

10.15 Simplifying reconstructive surgery through innovative technologies

10.15 FABIO MAZZOCCO

10.40 Everyday clinical mucogingival regeneration focused on peri-implant health

10.40 RODOLFO GIANSEIRA

11.20 ANDREA PILLONI

Restoring dental functions in the periodontal stage 4 patient

11.20

11.50 COFFEE BREAK

11.50 ELIO MINETTI

12.15 Dentin's osteoinductive function in regenerative therapy. New research studies and clinical evidence

02
SESSION**ATM, OCCLUSION
AND DEGLUTITION
(Part I)**

Moderators

CLAUDIO BARCHITTA
CRISTINA CONFORTE

12.15 PIERO SIMEONE

12.40 Diagnostic studies to support specific oral rehabilitations in patients with dysfunctional temporo-mandibular articulations

12.40

14.00 LUNCH

14.00 STEFANO COLASANTO

14.45 VINCENZO DE CICCIO

Occlusion and deglutition: from postural impacts to neural dysfunctions

03 SESSION

PERI-IMPLANT SEAL STABILITY IN FUNCTION OF AESTHETICS

Moderators

LEONARDO MAGGIOLINI
MARCO TALOCCO
MAURIZIO OTTOMANO

14.45 **GIANLUCA PANIZ**

15.10 The lack of tissue volumes corrected through gingival profile remodeling to restore the aesthetic zone

15.10 **FRANCO RIZZUTO**

15.35 Is it possible to optimize the osteogengival seal in restoting the aesthetic zone ? The FR approach

15.35 **HOW TO CORRECT DYSFUNCTIONAL
CONDITIONS IN GROWING PATIENTS**

16.00

04 SESSION

HOW TO CORRECT DYSFUNCTIONAL CONDITIONS IN GROWING PATIENTS

Moderators

FRANCESCO MACRÌ
FABRIZIO PRATTICÒ

16.00 **SIMONA BUSSU**

16.25 Indications and clinical supporting evidence for the treatment of dysfunctional conditions in growing patients using the Nuvola Junior Approach

16.25 **SPECIAL PRESENTATION**

16.50 **PAOLO TOSCANO**

Biological repairing of the sinus membrane during implant surgery, consequential to sinus perforation

Moderator

GIUSEPPE MARANO

05
SESSION

**MASTICATORY FUNCTION:
HOW TO MIMIC THE
PROCESS FOR OPTIMAL
PROSTHETIC RESULTS**

Moderators

GIUSEPPE BIANCO
FEDERICO DULIO



09.00

DOMENICO MASSIRONI

09.40

Innovative technique to record articular movements in order to construct functional and patient-specific restorations

06
SESSION

**LONG TERM FUNCTION OF
PERI-IMPLANT TISSUES**

Moderators

LUCIANO MALCHIODI
GIACOMO SANTORO



09.40

ANDREA CHIERICO

10.20

DAVIDE FAGANELLO

Restoring and maintaining the peri-implant papilla: myth and reality

10.20

FABIO SCUTELLÀ

10.45

The function of prosthetic morphology in the preservation of tissue stability

10.45

11.15

COFFEE BREAK

07
SESSION

**TREATING TEMPORO-
MANDIBULAR (ATM)
AND RESPIRATORY
DYSFUNCTIONS**
(Part 2)

Moderators

ANDREA DEREGIBUS
ENRICO SPINAS
ELEONORA SCHELLINO



11.15

STEVEN OLMOS (USA)

12.00

Occlusal, myofunctional and respiratory impacts on cranio-facial development and effects on orofacial pain

12.00

SOROUSH ZAGHI (USA)

12.45

Functional approach to sleep and respiration: mobility, tonality and spacing of the tongue

12.45

13.45

LUNCH

08
SESSION

**MORPHOPLASTIC
RE-ADAPTATION
OF SKELETAL
STRUCTURES IN
ADULT SUBJECTS**

Moderators

ANDREA DEREGIBUS

ENRICO SPINAS

ELEONORA SCHELLINO

- 13.45 **ALESSANDRO CARRAFIELLO**
14.10 The re-adaptation of skeletal structures for functional restoration according to the OP System
- 14.10 **DILETTA CACCIOLA**
14.20 Clinical evidence of two morpho-functional rehabilitations with Nuvola OP System
- 14.20 **GUALTIERO MANDELLI**
14.40 Aligners in the edentulous patient: easing of the engagement for an interdisciplinary treatment

09
SESSION

**FUNCTIONAL
IMPLANT
RESTORATION
OPTIONS FOR
A VARIETY OF
EDENTULOUS
CONDITIONS**

Moderators

GIUSEPPE RUSSO

GIUSEPPE GRASSO

GIORGIO BOGINI

- 14.40 **GIORGIO RAPPELLI**
15.05 Masticatory function: a modern approach to ensure general health
- 15.05 **FRANCESCO AMATO**
15.30 Immediate restoration of the masticatory function in treating single or partial edentulous conditions
- 15.30 **TIZIANO TEALDO**
15.55 Functional restorations of severely atrophic patients
- 15.55 **MASSIMILIANO AMANTEA**
16.35 **MARCO CARROZZA**
VINCENZO VERTUCCI
Simplifying rehabilitative protocols for moderately atrophic and fragile patients
- 16.35 **STEFANO SIVOLELLA**
17.00 The use of short implants in treating cases with limited crestal bone

DIGITAL SESSION

NEW FUNCTIONAL DIGITAL PARADIGMS TO IMPROVE YOUR PRACTICE EFFICIENCY

Moderators

DEBORAH MELEO
MARTA CARIELLO
MATTEO FURLATI

09.00 **SPECIAL PRESENTATION**

09.25 **BEPPE RAMPULLA**

Real time reading of the patient's functional paradigms for a personalized prosthetic restoration

09.25 **ROBERTO GARRONE**

09.50 No stress surgery: simplifying surgical and prosthetic implant protocols

09.50 **GIORGIO POLARA**
10.25 **FABIO PISTONE**

Translating personal radiological data into an anatomically precise provisional

10.25 **SAVERIO MASCELLANI**

10.50 Metal-free materials in aesthetic implant restorations

COMPARING TWO DIGITAL FLOWS

10.50 **ALESSIO FRANCHINA**

11.15 The digital instrument as the dental professional individual guiding tool till provisional construction

11.15 **MARCO IORIO**

11.50 The digital instrument as the dental professional individual guiding tool till construction of small final prosthetic restorations

WORKSHOP

05th —

THURSDAY

01

15.30 — 17.00

ANGELO GIORGI
EZIO ZANDANEL

TORONTO
PROSTHETIC
CONSTRUCT: THE
SELECTION OF RIGHT
COMPONENTS MAKE
THE DIFFERENCE
IN THE SHORT AND
LONG TERM

06th —

FRIDAY

02

15.30 — 17.30

MATTEO COLOSIMO
ALESSANDRO
CARDUCCI ARTENISIO

PRACTICAL
INDICATIONS
FOR THE USE
OF ALIGNERS
IN VARIOUS
ORTHODONTIC
CONDITIONS

07th —

SATURDAY

03

09.00 — 12.30

TIZIANO TEALDO
CHRISTIAN ALBERTI
ROBERTO CAPPÈ

TREATING THE
ATROPHIC MAXILLA
WITH ZYGOMATIC
AND PTERYGOIDAL
IMPLANTS

04

09.00 — 12.30

FRANCESCO OREGLIA
SILVIA TOMASSINI
SABINA FLORIDIA
FABIO ANGELINI
GIANLUCA RUSSO

SEMINAR FOR
DENTAL HYGIENISTS

IN COLLABORATION WITH

CURAPROX



Happy to celebrate with you the **25th edition of Biomax International Congress.**
You are Biomax's welcome guest at this historical event.

REGISTRATION FORM

- ☐ MEETING (3 DAYS) ☐ 03/ COURSE
☐ 01/ COURSE ☐ 04/ COURSE
☐ 02/ COURSE

Complete and send by mail, fax or email to:

BIOMAX SpA via Zamenhof, 615 36100 Vicenza / FAX 0444 913695 / EMAIL info@biomax.it

SURNAME

NAME

☐ Dentist ☐ Dental technician ☐ Dental hygienists _____

DENTAL OFFICE

ADDRESS

POST CODE

CITY

Pr

PHONE

e-mail

INFORMATIVA SULLA PRIVACY (REG. UE 2016/679)

Personal data will be processed on the basis of the information communicated in a separate document, which you confirm receipt of. In particular, the personal data requested will be processed by the company for registration in its own computer database and be used for sending communications regarding the performance of other training events. If requested, furthermore, they can be communicated to the teacher (s), to the other participants and to eventual sponsors of the event itself. In any you may request modification or cancellation.

date

signature date for acceptance

Congress speakers

MASSIMILIANO AMANTEA
FRANCESCO AMATO
SIMONA BUSSU
DILETTA CACCIOLA
ALESSANDRO CARRAFIELLO
MARCO CARROZZA
ANDREA CHIERICO
STEFANO COLASANTO
ALESSANDRO CUCCHI
VINCENZO DE CICCO
DAVIDE FAGANELLO
ALESSIO FRANCHINA
ROBERTO GARRONE
RODOLFO GIANZERRA
ANDREA GRASSI
MARCO IORIO
DIEGO LONGHIN
GUALTIERO MANDELLI
SAVERIO MASCELLANI
DOMENICO MASSIRONI
FABIO MAZZOCCO
ELIO MINETTI
STEVEN OLMOS
GIANLUCA PANIZ
ANDREA PILLONI
FABIO PISTONE
GIORGIO POLARA
BEPPE RAMPULLA
GIORGIO RAPPELLI
FRANCO RIZZUTO
FABIO SCUTELLÀ
PIERO SIMEONE
STEFANO SIVOLELLA
THOMAS SPINELL
TIZIANO TEALDO
PAOLO TOSCANO
VINCENZO VERTUCCI
SOROUSH ZAGHI

Moderators

CLAUDIO BARCHITTA
GIUSEPPE BIANCO
GIORGIO BOGINI
MARTA CARIELLO
CRISTINA CONFORTE
ANDREA DEREGIBUS
VITTORIO DI LUCIA
FEDERICO DULIO
MATTEO FURLATI
GIUSEPPE GRASSO
ROBERTO LUONGO
FRANCESCO MACRÌ
LEONARDO MAGGIOLINI
LUCIANO MALCHIODI
GIUSEPPE MARANO
DEBORAH MELEO
MAURIZIO OTTOMANO
FABRIZIO PRATTICÒ
VINCENZO PENZI
GIACOMO SANTORO
ELEONORA SCHELLINO
ENRICO SPINAS
GIUSEPPE RUSSO
MARCO TALOCCO

Workshops speakers

FABIO ANGELINI
CHRISTIAN ALBERTI
ROBERTO CAPPÈ
ALESSANDRO CARDUCCI
ARTENISIO
MATTEO COLOSIMO
SABINA FLORIDIA
ANGELO GIORGI
FRANCESCO OREGLIA
GIANLUCA RUSSO
TIZIANO TEALDO
SILVIA TOMASSINI
EZIO ZANDANEL



BIOMAX SpA
via Zamenhof 615
36100 Vicenza
T. 0444 913410
info@biomax.it

www.biomax.it



CURAPROX

SCIENTIFIC PARTNER