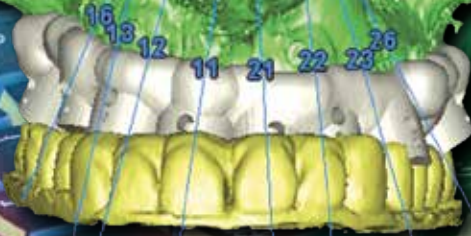


Computer Aided Implantology Academy
CAI



Azienda
Ospedaliera
Universitaria
Careggi

Endorsed by



SIdCO
SOCIETÀ ITALIANA DI ORIGINE
ODONTOSTOMATOLOGICA

November 15-16, 2019

International Meeting
of Computer Aided
Implantology Academy

XIV Annual Meeting

Congress Site
Auditorium CTO
Careggi Hospital
Florence, Italy

PROGRAM

Friday November 15, 2019

- 08.00 Registration of participants
08.30 Welcome, Introduction and Greetings
from the Authorities

SESSION 1 Research and Clinical Applications

Chairs: Marco Duvina, Valerio Fancelli, Oreste Gallo, Diletta Minardi,
Gerlig Widmann, Francesco Valente

- 09.00 Imaging in computer aided implantology
Asma'a Al'Ekrish (Saudi Arabia)
- 09.25 Computational evaluation of anatomical considerations
in dental implant surgery
Trikeriotis Dimitris (Greece)
- 9.50 Digital dentistry in implantology.: Is conventional
better than guided approach
Prashant P Jaju (India)
- 10.15 Incorporating guided implant placement into your
practice and go beyond the limits
Marco Tallarico (Italy)
- 10.40 Full digital rehabilitations: myth or reality
Mario Beretta (Italy), **Marco Aguzzi** (Italy)
- 11.05 Discussion
- 11.15 Coffee Break*

*The Scientific Commission will evaluate the posters during the coffee break

SESSION 2 Dynamic Navigation

Chairs: Furio Ruggeri, Gianluigi Telara, Davide Raddi

- 12.00 Pterygoid implants and navigated antral bone
expansion (NABE) as alternative to bone graft in the
atrophic posterior maxilla
Luigi Stefanelli (Italy)
- 12.25 Practical Dynamic Navigation from single units to full
arch reconstruction
Robert Pauley, Jr. (USA)
- 12.50 Use of dynamic navigation to simplify the surgical
procedure in advanced implantology
Gerardo Pellegrino (Italy)
- 13.15 Discussion
- 13.25 Lunch

WORKSHOPS

- 13.30 **WORKSHOP ROOM 1**
Piezo vs Guided Surgery:
the Winsix KE Implant System
advantages in both
Michele Nannelli

WORKSHOP ROOM 2
How to avoid bone reconstruction
through wedge implants placed
with a guide
Andrea Alberghini Maltoni

BIOSAFIN
Partner of

cefla medical
equipment

mectron
medical technology

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SESSION 3

Research and Clinical Applications

Chairs: **Vanni Balestri, Carlo Baldi, Alex Peirano, Oğuz Ozan, Marco Rinaldi, Guido Schirolli**

- 15.00** Computer guided bone regeneration. Clinical and scientific evidences
Silvio Meloni (*Italy*)
- 15.25** The use of electro-magnetic instruments in the digital era
Domenico Baldi (*Italy*)
- 15.50** Applications of intraoral scanner in guided surgery
Arturo D'Arienzo (*Italy*)
- 16.15** A new kit drill for implant guided surgery with reduced vertical dimensions
Federico Franchini (*Italy*)
- 16.40** Bone customized reconstruction adopting xeno-hybrid scaffold
Gianni Pertici (*Switzerland*)
- 17.05** Guided surgery-innovative concepts
Georg Strbac (*Austria*)
- 17.30** Discussion
- 17.45** **CAI Academy General Assembly**

Saturday November 16, 2019

SESSION 4

Treatment of Atrophic Jaws

Chairs: **Ugo Consolo, Panagiotis Diamantopoulos, Marco Ferrari, Paolo Pera, Paolo Tonelli**

- 09.00** Atrophic jaw rehabilitation: the role of digital imaging
Raffaele Vinci (*Italy*), **Michele Manacorda** (*Italy*)
- 09.25** ZAGA minimally invasive zygomatic osteotomy
Carlos Aparicio (*Spain*)
- 09.50** AMSJI: Additively Manufactured Subperiosteal Jaw Implant for severe maxillary atrophy: Technical issues and solutions
Maurice Mommaerts (*Belgium*)
- 10.15** AMSJI: Additively Manufactured Subperiosteal Jaw Implant for severe maxillary atrophy: Clinical issues and early clinical results
Marco Rinaldi (*Italy*)
- 10.40** Guided Bone Regeneration of atrophic edentulous ridges: Present trends and New horizons
Matteo Chiapasco (*Italy*), **Grazia Tommasato** (*Italy*)
- 11.05** Discussion
- 11.15** *Coffee Break*

Saturday November 16, 2019

SESSION 5

Research and Clinical Applications

Chairs: **Ugo Covani, Angelo Mottola, Francesco Riva**

- 11.45** Continued advances in guided applications: sinus, harvest and zygomatic guides
Scott D Ganz (USA)
- 12.10** Guided implantology integration in every day practice
Philippe Tardieu (UAE)
- 12.35** Split Crest Surgical Technique: a New Paradigm
Tomaso Vercellotti (Italy)
- 13.00** Discussion
- 13.10** Lunch

WORKSHOPS

- 13.30** **SEMINAR ROOM 1**
"CADskills - Meditech:
AMSJI Additively Manufactured
Subperiosteal Jaw Implant.
Seminar with detailed instructions"
Maurice Mommaerts, Marco Rinaldi, Benoit de Smet



WORKSHOP ROOM 2

Secure your implant impression
for immediate loading with D-Lab
David Segaut



- 14.30** Aesculapius Career Award

SESSION 6

Research and Clinical Applications

Chairs: **Franco Amunni, Sandro Fabbro, Mario Gabriele,
Marco Massagli, Çetin Sevük**

- 15.30** Digital Flow: Implant prosthetic strategies
Salvatore Longoni
- 15.55** The digital technology supporting the biology in
immediate loading implant treatment
Laurent Sers (France)
- 16.20** Short implants: an alternative treatment option.
A 12-year retrospective clinical study
Marco Duvina (Italy)
- 16.45** Technology to support the clinic from intra-oral scan to
guided surgery
Francesco Zingari (Italy)
- 17.10** New technologies in Maxillo Facial surgery: update
Giuseppe Spinelli
- 17.35** Discussion and Take home message

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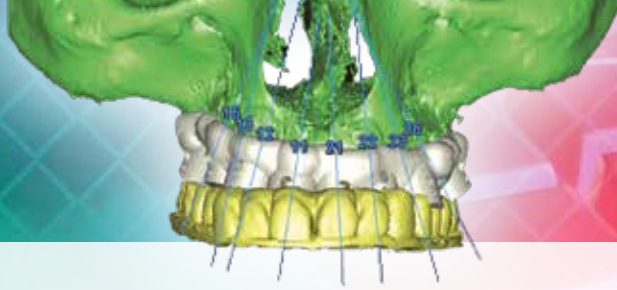
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Invited Speakers

Marco	Aguzzi	<i>Italy</i>
Andrea	Alberghini Maltoni	<i>Italy</i>
Asma'a	Al'Ekriash	<i>Saudi Arabia</i>
Carlos	Aparicio	<i>Spain</i>
Domenico	Baldi	<i>Italy</i>
Mario	Beretta	<i>Italy</i>
Matteo	Chiapasco	<i>Italy</i>
Arturo	D'Arienzo	<i>Italy</i>
Benoit	De Smet	<i>Belgium</i>
Trikeriotis	Dimitris	<i>Greece</i>
Marco	Duvina	<i>Italy</i>
Federico	Franchini	<i>Italy</i>
Scott	Ganz D	<i>US</i>
Salvatore	Longoni	<i>Italy</i>
Michele	Manacorda	<i>Italy</i>
Silvio	Meloni	<i>Italy</i>
Maurice	Mommaerts	<i>Belgium</i>
Michele	Nannelli	<i>Italy</i>
Robert	Pauley, Jr.	<i>US</i>
Gerardo	Pellegrino	<i>Italy</i>
Gianni	Pertici	<i>Italy</i>
Jauí P	Prashant	<i>India</i>
Marco	Rinaldi	<i>Italy</i>
David	Segaut	<i>France</i>
Laurent	Sers	<i>France</i>
Giuseppe	Spinelli	<i>Italy</i>
Luigi	Stefanelli	<i>Italy</i>
Georg	Strbac	<i>Austria</i>
Marco	Tallarico	<i>Italy</i>
Philippe	Tardieu	<i>UEA</i>
Grazia	Tommasato	<i>Italy</i>
Tomaso	Vercellotti	<i>Italy</i>
Raffaele	Vinci	<i>Italy</i>
Francesco	Zingari	<i>Italy</i>

Chairs

Franco	Amunni	<i>Italy</i>
Carlo	Baldi	<i>Italy</i>
Vanni	Balestri	<i>Italy</i>
Ugo	Consolo	<i>Italy</i>
Ugo	Covani	<i>Italy</i>
Panagiotis	Diamantopoulos	<i>Greece</i>
Marco	Duvina	<i>Italy</i>
Sandro	Fabbro	<i>Italy</i>
Valerio	Fancelli	<i>Italy</i>
Marco	Ferrari	<i>Italy</i>
Mario	Gabriele	<i>Italy</i>
Oreste	Gallo	<i>Italy</i>
Marco	Massagli	<i>Italy</i>
Diletta	Minardi	<i>Italy</i>
Angelo	Mottola	<i>Italy</i>
Oğuz	Ozan	<i>Cyprus</i>
Alex	Peirano	<i>Italy</i>
Paolo	Pera	<i>Italy</i>
Davide	Raddi	<i>Italy</i>
Marco	Rinaldi	<i>Italy</i>
Francesco	Riva	<i>Italy</i>
Furio	Ruggeri	<i>Italy</i>
Guido	Schirolli	<i>Italy</i>
Çetin	Sevük	<i>Turkey</i>
Gianluigi	Telara	<i>Italy</i>
Paolo	Tonelli	<i>Italy</i>
Francesco	Valente	<i>Italy</i>
Gerlig	Widmann	<i>Austria</i>



International Meeting of Computer Aided Implantology Academy

Presidents

Franco Amunni (*Italy*)
Marco Rinaldi (*Italy*)
Paolo Tonelli (*Italy*)
Gerlig Widmann (*Austria*)

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Ilaria Di Maggio
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Camilla Borgioli

General Information

REGISTRATION

The Registration is free. Registration can be made by completing the Registration Form and forwarding it to the Organizing Secretariat by e-mail at info@adbcongressi.it or by fax at **+39 051 0959164**. Registration for the Congress must be forwarded within November 1, 2019 after this date only on site registration will be accepted.

CONGRESS SITE

**Auditorium CTO
Careggi Hospital**
Largo Piero Palagi 1
50139 Florence (Italy)

CME ACCREDITATION

The Meeting has been assigned n. 9,8 Italian CME credits for Dentist, Physicians (Maxillofacial surgery, Radiology), Nurses, Radiology technicians, Dental hygienists. The CME accreditation is valid for the Clinical program only and it does not cover the Workshop.
CME PROVIDER: **Momeda Eventi (684)**

The Provider will send CME certificates to the participants after the Congress within 90 days of the end event.

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POSTER SESSION - CALL FOR ABSTRACTS

The Meeting welcomes the submission of abstracts of original contributions to the field.

You are welcome to submit an abstract to present your experience and share your expertise regarding the following topics:

- Computer Aided Implantology
- Regenerative Oral Surgery
- Maxillofacial Surgery
- Radiology in dental implantology surgery

Submission deadline: **November 6, 2019.**

The submitted abstracts will be displayed as posters in the Exhibition Area. Authors will be notified by e-mail whether their abstract has been accepted and will be provided with the instructions for on site presentation. The best poster will be awarded at the end of the Meeting.

To submit an abstract, please download the Abstract Form on www.caicademy.org (congress) and follow the instructions for Authors.

Abstracts must be sent by e-mail, as pdf attachment, to the Organizing Secretariat (info@adbcongressi.it). The abstract must be saved with the name of the Presenting Author.

Please note that at least the First Author should be duly registered in the Meeting.

OFFICIAL LANGUAGE

Italian and English are the official languages of the Congress. Simultaneous translation will be provided.

ATTENDANCE CERTIFICATES

Attendance certificates will be made out upon request to all participants at the end of the Congress

CAI WEBSITE

www.caiacademy.org

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