



International
Piezoelectric Surgery
Academy

4^o

International
Symposium

**STATE OF THE ART AND
NEW PERSPECTIVES IN
BONE AND IMPLANT
SURGERY**

October 4-5, 2019

Enterprise Hotel
Corso Sempione, 91
Milano



International Piezoelectric Surgery Academy

Board Of Directors

President:

Claudio Stacchi

Vice President:

Jason Motta Jones

President – Elect:

Umberto Pratella

Treasurer:

Simone Verardi

Secretary:

Teresa Lombardi

Members:

Crescenzo Russo

Rosario Sentineri

Tomaso Vercellotti

Speakers

Tomas Albrektsson

Domenico Baldi

Antonio Barone

Francesco Bassi

Fabio Bernardello

Federico Biglioli

Roberto Di Lenarda

Pablo Galindo-Moreno

Fabio Galli

Teresa Lombardi

Nigel Shaun Matthews

Jason Motta Jones

Marco Mozzati

Francesco Oreglia

Massimo Robiony

Gianmario Schierano

Rosario Sentineri

Sergio Spinato

Claudio Stacchi

Tiziano Testori

Tonino Traini

Simone Verardi

Tomaso Vercellotti

Welcome Letter

Dear Colleagues and Friends,

it is my great pleasure to invite you to join us at the 4° International Symposium “State of the art and new perspectives in bone and implant surgery”, organized by the International Piezoelectric Surgery Academy in Milano (Italy) from 4 to 5 October 2019. IPA is a non-profit independent scientific society, whose mission is to improve knowledge in bone and implant surgery by conducting basic research and clinical studies. In the last three years, the Academy worked specifically on aspects related to marginal bone stability around dental implants, to peri-implant bone regeneration (maxillary sinus floor elevation, ridge expansion, alveolar ridge preservation) and to clinical alternatives in challenging situations for implant placement (trans-sinusal and wedge implants). The presentation of the scientific results of our work, together with the contribution of outstanding invited speakers, make this meeting a unique event for professional development.

See you in Milano!

Cari colleghi e amici,

è con grande piacere che Vi invito a partecipare al 4° Simposio Internazionale “Stato dell’arte e nuove prospettive in chirurgia ossea ed implantologia”, organizzato dall’International Piezoelectric Surgery Academy, che si terrà a Milano il 4 e 5 ottobre 2019. IPA è una società scientifica indipendente no-profit, accreditata presso il Ministero della Salute, che ha come obiettivo quello di migliorare le conoscenze nel campo della chirurgia ossea e dell’implantologia conducendo delle ricerche scientifiche, sia di base che cliniche. Negli ultimi tre anni gli interessi di ricerca dell’Academy si sono focalizzati sulla stabilità dell’osso marginale intorno agli impianti, sulla rigenerazione ossea peri-implantare (rialzo di seno mascellare, espansione di cresta, preservazione alveolare) e sulle alternative terapeutiche in condizioni cliniche sub-ottimali per il posizionamento implantare (impianti trans-sinusali ed impianti a cuneo per creste sottili). La presentazione dei risultati della nostra attività di ricerca scientifica, unitamente al contributo apportato da relatori di fama internazionale, farà sicuramente di questo evento un’occasione di grande interesse per lo sviluppo e la crescita della nostra professione.

Ci vediamo a Milano!



Claudio Stacchi DDS, MSc
President of the International Piezoelectric Surgery Academy

08.00 - 08.30 Registration

08.30 - 09.00 Congress Opening

Lecciones magistrales

Chairmen: STEFANO CAROSSA, ROBERTO DI LENARDA

09.00 - 09.30 TOMAS ALBREKTSSON
"Challenges in oral implantology."

09.30 - 10.00 TOMASO VERCELLOTTI
"Good vibrations: twenty years of piezoelectric bone surgery."

Session I

Implant placement: a key point for therapy success

Chairmen: STEFANO CAROSSA, ROBERTO DI LENARDA

10.00 - 10.30 ANTONIO BARONE
"State of the art of implant site preparation."

10.30 - 11.00 TERESA LOMBARDI
"Bone quality evaluation to achieve an optimal implant stability."

11.00 - 11.30 DOMENICO BALDI
"Clinical applications of ultrasonic implant site preparation."

11.30 - 12.00 **Coffee Break**

Session II

Marginal bone preservation around dental implants

Chairmen: EUGENIO ROMEO, UGO CONSOLO

- 12.00 - 12.30 PABLO GALINDO MORENO
"Factors influencing marginal bone loss around implants:
state of the art."
- 12.30 - 13.00 SIMONE VERARDI
"Influence of soft tissues on marginal bone stability."
- 13.00 - 13.30 SERGIO SPINATO
"Bone, implant and prosthesis as influencing factors in
marginal bone loss."
- 13.30 - 15.00 **Lunch**

Session III

Treatment options for horizontal ridge defects

Chairmen: ALBERTO REBAUDI, GIANMARIO SCHIERANO

- 15.00 - 15.30 TONINO TRAINI
"Biological approach to ridge expansion techniques."
- 15.30 - 16.00 ROSARIO SENTINERI
"Clinical procedures for atrophic ridge expansion."
- 16.00 - 16.30 FRANCESCO OREGLIA
"A novel implant concept for narrow ridge treatment."
- 16.30 - 17.00 **Coffee Break**

Friday - October 4th, 2019

Session IV

Consensus Conference Milan 2019

"Twenty years of piezoelectric bone surgery (PBS)"

Coordinator: FRANCESCO BASSI

- 17.00 - 17.10 ROBERTO DI LENARDA
"PBS in extractive surgery."
- 17.10 - 17.20 FABIO GALLI
"PBS in maxillary sinus floor elevation."
- 17.20 - 17.30 GIANMARIO SCHIERANO
"PBS in implant site preparation."
- 17.30 - 18.00 FRANCESCO BASSI – CLAUDIO STACCHI
"Summary and consensus statements."
- 19.00 - 21.00 ***Welcome Cocktail***

Session V

Ultrasonic osteotomies in oral and maxillofacial surgery

Chairmen: PAOLO NORDERA, ENZO ROSSI

- 09.00 - 09.30 JASON MOTTA JONES - FABRIZIO FONTANELLA
"New perspectives in third molar extraction."
- 09.30 - 10.00 FEDERICO BIGLIOLI
"Treatment of oral nerve lesions: algorithm and role of piezo surgery."
- 10.00 - 10.30 MARCO MOZZATI
"Ultrasonic implant site preparation for zygomatic implants."
- 10.30 - 11.00 MASSIMO ROBIONY
"Advanced technological concepts to improve maxillofacial surgery"
- 11.00 - 11.30 NIGEL SHAUN MATTHEWS
"Piezoelectric technology: at the cutting edge of TMJ surgical practice"
- 11.30 - 12.00 **Coffee Break**

Session VI

Sinus floor elevation: from diagnosis to treatment

Chairmen: TOMASO VERCELLOTTI, UMBERTO PRATELLA

- 12.00 - 12.30 TIZIANO TESTORI
"State of the art of sinus floor elevation."
- 12.30 - 13.00 CLAUDIO STACCHI
"A decision tree for minimally invasive treatment of atrophic posterior maxilla."
- 13.00 - 13.30 FABIO BERNARDELLO
"Scientific rationale of biomaterial choice in sinus floor elevation."

Sponsor

Platinum



Gold

