

# CLINICAL MASTERS™

— *Learn from clinical masters at  
state-of-the-art facilities in beautiful  
locations around the world*

**2016 Continuing  
Education Opportunities**

Clinical Masters™ Programs in Esthetic and Restorative Dentistry, Advanced Implant Esthetics, Endodontics, Periodontics, Laser Dentistry and Specialist for Regeneration

**Amazing Centers,  
Amazing Locations**

Geneva, Como, Heidelberg, Milan, Melegnano, Firenze, Rome, Barcelona, Athens, Dubai, São Paulo

**Clinical articles by**

Drs. Dietschi, McLaren, Vela Nebot, Gambarini, Plotino, Barella Salatti and Russe

**Interviews with**

Drs. Massironi, Pelekanos and Gorni



# Implant planning made easy

Planmeca PlanScan®

Planmeca ProMax® 3D

3<sub>3D</sub>X

**Planmeca Romexis® software** offers a completely integrated and digital workflow for modern implantology. From intraoral scanning to easy prosthetic design and realistic implant libraries, the most sophisticated implant planning tools are just a few clicks away.

- All the scanned and design data for prosthetic works is immediately available and can be mapped with the patient's CBCT data
- Use crown library or patient-specific crown from CAD system
- Verify the implant plan with verification tool
- Order surgical guide directly from the software
- Share data easily with partners through **Planmeca Romexis® Cloud** image transfer service



Find more info and your local dealer

[www.planmeca.com](http://www.planmeca.com)



Planmeca Oy Asentajankatu 6, 00880 Helsinki, Finland. Tel. +358 20 7795 500, fax +358 20 7795 555, sales@planmeca.com

**PLANMECA**

# EDITORIAL

— *by Torsten R. Oemus*



*Dear reader,*

It is my pleasure to introduce the second issue of the Clinical Masters™ magazine. A great deal has happened in the last 12 months. The *Clinical Masters™* Program has become a premier source of information and inspiration for dentists seeking to advance their skills and training. Over the past year, dental professionals from all over the world have attended our nine comprehensive programs and courses in esthetic and restorative dentistry, implant dentistry, endodontics, periodontics, orthodontics, prosthodontics and laser dentistry. Let me thank you for your continuing trust in our first-class training.

This magazine provides comprehensive information on the content of the programs, the facilities and the instructors. You can also read about exciting new postgraduate training and courses in beautiful locations. The Specialist for Regeneration—Dental Implantology and Periodontology Clinical Masters™ Program in Berlin, the Online Advanced Mentoring and Clinical Program in Periodontics in Campinas and the clinical course in micro-endodontics in Dubai are just three examples. As with our first issue, the magazine features relevant clinical cases that demonstrate the particular skills and expertise of our instructors in their various specialties.

The Tribune CME™ programs are known for their highly effective approach, combining face-to-face and online mentoring by established international dental professionals in some of the best higher education institutions and training cen-

ters around the world. All members can access our sophisticated e-learning platform. Furthermore, Tribune CME™ graduates and other dental professionals are entitled to join the growing Clinical Masters™ Network, a platform for specialists across to globe to share their skills and expertise.

Tribune CME™ is a brand of Dental Tribune International, the world's leading dental publisher. We take pride in keeping dentists around the world up to date on the latest advanced technologies and techniques. Therefore, we regularly add new courses and programs to our education portfolio. Visit [www.tribunecme.com](http://www.tribunecme.com) to learn more and register.

I wish you stimulating reading and warmly invite you to attend our worldwide Tribune CME™ programs.

With best regards,

A handwritten signature in black ink, appearing to read 'T. Oemus', written in a cursive style.

Torsten R. Oemus  
President and CEO  
Dental Tribune International

# CONTENTS

- 03 Editorial**  
Torsten R. Oemus
- 06 TRIBUNE CME**  
— Global knowledge, delivered by world-class faculty in prime locations
- 08 TRIBUNE CME**  
Educational partners
- Clinical Masters™ Program in Advanced Implant Esthetics**
- 10 Profile**  
Lake Como Institute, Como, Italy
- 12 Article**  
Dr. Philippe Russe and Prof. Patrice Margossian  
**LATERAL MAXILLARY INCISOR IMPLANT**  
— Key issues for esthetic success  
**PART II**  
— Prosthetic stages and long-term issues
- 20 Profile**  
BORG Center, Barcelona, Spain
- 22 Article**  
Dr. Xavier Vela Nebot et al.  
**FIVE KEYS**  
— to more predictable esthetic restoration of anterior implants
- 26 Profile**  
Steigmann Institute, Heidelberg, Germany
- 30 JOIN THE CLINICAL MASTERS™ NETWORK**
- Clinical Masters™ Program in Esthetic and Restorative Dentistry**
- 34 Profile**  
Geneva Smile Center, Geneva, Switzerland
- 36 Article**  
Dr. Didier Dietschi  
**NO-PREP INTERCEPTIVE REHABILITATION**  
— of tooth wear using a free-hand technique driven by a functional wax-up
- 46 Profile**  
MEG Center, Melegnano, Italy
- 48 Interview**  
Dr. Domenico Massironi
- 50 FACULTY FAVORITES**
- 52 Article**  
Lee Culp, Dr. Edward A. McLaren, Dr. Lida C. Swann  
**SMILE ANALYSIS**  
— Converting digital designs into the final smile, Part 2
- 58 Interview**  
Dr. Stavros Pelekanos
- 60 TESTIMONIALS**
- Clinical Masters™ Program in Endodontics**
- 62 Article**  
Prof. Gianluca Gambarini et al.  
**MATCHING GUTTA-PERCHA CONES**  
— To NiTi rotary instrument preparations
- 66 Interview**  
Prof. Fabio Gorni
- 68 Profile**  
Dr. Arnaldo Castellucci Dental Studio
- 70 Article**  
Dr. Gianluca Plotino, Dr. Nicola M. Grande and Prof. Gianluca Gambarini  
**NEW TECHNOLOGIES**  
— to improve root canal disinfection
- Online Advanced Mentoring and Clinical Program in Periodontics**
- 76 Article**  
Dr. Débora Barella Salatti et al.  
**COMPARATIVE STUDY**  
— of implant placement torque and resonance frequency analysis on the implant and abutment
- 80 Article**  
Nordic Institute of Dental Education  
**EXPAND YOUR EXPERTISE**
- 88 REGISTRATION FORM**
- 90 IMPRINT**  
— about the publisher

# Expand your expertise and discover all the Nordics can offer

The **Nordic Institute of Dental Education** (NIDE) is a joint venture of Planmeca and the University of Turku. It provides continuing education in Finland to international dental professionals seeking to reinforce their knowledge.

All NIDE courses are held in English and combine highly qualified lecturers, Planmeca's state-of-the-art technologies, as well as the strong academic pedigree of the University of Turku.

Take the chance to expand your expertise in the latest topics in dentistry, using the most modern technologies!

Complete  
continuing  
education

Adopt  
the latest  
technologies

Gain  
academic  
credits

Visit  
Finland

## Enjoy a Nordic evening!

All course participants will be invited to taste Nordic delicacies at a complimentary dinner and to relax in a traditional Finnish sauna.

## Courses in 2016:

### 3D courses

#### 3D imaging and diagnostics

Helsinki | 2 days | 1 ECTS credit

#### Advanced 3D diagnostics

Helsinki | 2.5 days | 1.5 ECTS credits

#### 3D winter school

Helsinki + Lapland | 4.5 days | 1 ECTS credit

### CAD/CAM courses

#### Fundamentals of CAD/CAM

Helsinki | 2.5 days | 1.5 ECTS credits

#### Beyond the basics of CAD/CAM

Helsinki | 2 days | 1 ECTS credit

#### Advanced CAD/CAM

Helsinki | 2 days | 1 ECTS credit

#### CAD/CAM summer school

Helsinki | 4,5 days | 2,5 ECTS credit

### Other dentistry courses

#### Aesthetic dentistry

Helsinki | 2 days | 1 ECTS credit

#### All about adhesion

Turku | 3 days | 2 ECTS credits

#### Conservative approaches in restorative dentistry

Turku | 2.5 days | 1.5 ECTS credits

# TRIBUNE CME

— *Global knowledge, delivered by world-class faculty in prime locations*

The concept of the Tribune CME (continuing medical education) programs is based on a blended learning approach. Tribune CME's mission is to deliver comprehensive, advanced hands-on training in leading-edge dentistry on a global scale through

- Intensive face-to-face clinical educational sessions and practical training, conducted at specialized state-of-the-art training facilities of prominent faculty members, in locations across the world
- Extensive self-study opportunities via a sophisticated e-learning platform, as well as ongoing support, live mentoring sessions with experts and peers via our webinars, premium online video training on demand and the opportunity to collaborate with peers and the Tribune CME faculty.

The result is an unmatched opportunity for dental professionals to achieve their most ambitious goals for professional development and their practice's success.

Clinical Masters™ Programs are offered in:

**Esthetic and Restorative Dentistry**  
**Advanced Implant Esthetics**  
**Endodontics**  
**Periodontics**  
**Laser Dentistry**  
**Specialist for Regeneration – Dental Implantology and Periodontology**

Upon successful completion, participants receive a Tribune CME certificate, which is also endorsed by the educational institutions associated with Tribune CME.

Personal branding opportunities: Tribune CME graduates may make use of the Clinical Masters™ Program logo to promote themselves and their practice both online and in print.

Tribune CME programs are recognized by the American Dental Association (ADA) and provide ADA CERP credits. ADA CERP is a service offered by the ADA to assist dental professionals in identifying quality providers of continuing dental education.

*“Practical training conducted at specialized, state-of-the-art training facilities of distinguished faculty members”*



**FIND US ON FACEBOOK!**  
[www.facebook.com/TribuneCME](http://www.facebook.com/TribuneCME)

CERTIFICATE OF PARTICIPATION

# CLINICAL MASTERS™ IN ESTHETIC AND RESTORATIVE DENTISTRY

This is to certify that **Dr. John Smith** has successfully passed the theoretical and practical examination of the Clinical Masters™ Program in Esthetic and Restorative Dentistry, pursuant to the quality criteria of the American Dental Association ADA, Arthur A. Dugoni School of Dentistry and Tribune CME.

Curriculum duration:  
33 hours

Authenticity number:  
[www.TribuneCME.com/id/30/768783](http://www.TribuneCME.com/id/30/768783)

## Instructors

Dr. Ed McLaren



Dr. Didier Dietschi



Dr. Stavros Pelekanos



Tribune CME  
Holbeinstr. 29, 04229 Leipzig, Germany  
[info@tribunecme.com](mailto:info@tribunecme.com) / tel: +49-341-484-74134  
[www.TribuneCME.com](http://www.TribuneCME.com)



Scan the QR code!  
Join our Facebook page  
and engage with the  
Tribune CME community



# TRIBUNE CME

## — *Academic partners*



University of the Pacific  
Arthur A. Dugoni School of Dentistry



**University of the Pacific**  
**Arthur A. Dugoni School of Dentistry**  
**San Francisco, U.S.**

The Arthur A. Dugoni School of Dentistry is a nationally renowned institution of higher learning committed to providing world-class dental education for its students. The school is highly regarded for its innovation in its dental curriculum, including comprehensive patient care, and is a pioneer in competency-based dental education—an approach that replaces the traditional system of clinical requirements with experiences that ensure graduates possess the skills, understanding and professional values needed for the independent practice of general dentistry. The institution is committed to excellence and innovation in education, research, community service and patient care.

The Clinical Masters™ Programs also qualify for certification from the following associated educational institutions: University of the Pacific in the U.S., São Leopoldo Mandic in Brazil, Sapienza University of Rome in Italy, who acknowledge the quality and reputation of the Tribune CME programs.

**São Leopoldo Mandic**  
**School of Dentistry**  
**Campinas, Brazil**



São Leopoldo Mandic is currently among the top ten institutions of higher education in Brazil. It is accredited to teach undergraduate and graduate health care programs and award master's and doctoral degrees. It also provides continuing education courses of varying lengths, presented as live clinical procedures, workshops, practical activities, seminars, online tutorials or other variations that best support mastery of the particular subject matter. The faculty carries out outstanding scientific research, achieving impressive results and continuously aiming to improve the knowledge of its students using current methods and new technologies.





Sapienza University of Rome  
Faculty of Medicine and Dentistry



**Sapienza University of Rome  
Faculty of Medicine and Dentistry  
Rome, Italy**

Sapienza University of Rome is one of the oldest universities in the world and listed among the top-performing universities in international rankings. Sapienza offers a vast array of courses, including degree programs, doctoral courses, one- to two-year professional courses, and specialization courses in many disciplines, run by 63 departments and 11 faculties. It is in every regard a research and teaching university and carries out outstanding scientific research in most disciplines, achieving impressive results both on a national and international level.

This year, we are pleased to welcome a new partner, Université Saint-Joseph, to the group of higher education institutions offering Clinical Masters™ Programs. It will be offering the courses at its regional center in Dubai, UAE.



Université Saint-Joseph



**Université Saint-Joseph  
Beirut, Lebanon  
Dubai, UAE**

The Faculty of Dental Medicine at Université Saint-Joseph is an institution dating back to 1920 and has a unique standing as a pioneer in the field of dentistry in the Middle East. This year, it is celebrating 96 years of existence. Around 75 percent of dentists in Lebanon have graduated from the school and its alumni are active in all Middle Eastern countries and abroad. The faculty is a dynamic and inherent part of Université Saint-Joseph, which was founded in 1875 by the Society of Jesus. It currently offers master's and doctoral programs in various fields of dentistry, taught by experienced lecturers.

Université Saint-Joseph has a regional center in Dubai, where advanced courses in all fields of dentistry are offered in collaboration with international partners, including Dental Tribune International.