## International Course Calendar 2018 More than education



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## Sharpen your skills at every level of competence

When it comes to training, the expectations of dental professionals today are higher than ever before. Every dental professional is unique and benefits from individual training. Straumann stands for variety and innovation. This means that we offer the perfect lifelong professional education in more than 70 countries addressing the needs of dentists, dental technicians and dental assistants throughout their career.

Continuous professional growth is one of the most important topics for dental professionals. Our aim is to provide a comprehensive, lifelong education and training program on surgical and restorative procedures with the latest technologies available on all levels of complexity. This means we offer educational programs ranging from the fundamentals of dental implantology to very complex procedures. This ensures that you are equipped to grow professionally and personally at every stage of your professional life.

Sincerely

1 -La

Marco Gadola, Chief Executive Officer

## 💋 straumann

Ongoing professional education and lifelong learning starts with us. Straumann<sup>®</sup> is renowned for its outstanding role in Education and provides state-of-the-art training for dental professionals in more than 70 countries. Part of our commitment to our customers and patients is to provide a comprehensive, ongoing education and training program on surgical and restorative procedures with the latest technologies available and conducted by industry-leading experts from all around the world.



Within education and research, Straumann<sup>®</sup> works closely with the International Team for Implantology (ITI), an independent, international network of eminent clinicians and researchers from leading clinics, research institutes and universities around the world. The ITI is providing a growing global network for life-long learning in implant dentistry through comprehensive quality education and innovative research for the benefit of the patient.

bone & tissue regeneration



Since Straumann<sup>®</sup> is a total solution provider for tooth replacement, we also work closely with botiss biomaterials. The botiss academy offers international educational events in dental bone and tissue regeneration.

## How to use this catalogue

This catalogue provides an overview of international courses and will be continually updated. The courses are sorted by date. A much broader offering is provided locally, please visit the Straumann website *www.straumann.com* or contact you local sales representative.

**SAC LEVEL** The SAC classification was developed by the International Team for Implantology (ITI) and classifies cases into three categories: Straightforward (S), Advanced (A) and Complex (C) (SAC). The SAC classification helps dentists to determine the degree of complexity and the potential risks for restorative and surgical procedures.

#### 

#### Straightforward Level

The surgical and prosthetic procedures appear uncomplicated, with a low risk of complications. Cases have a predictable functional outcome where aesthetics are not a factor.

#### 

#### **Advanced Level**

The surgical and prosthetic procedures pose a greater challenge with an increased risk of complications and a moderate to high aesthetic risk.

#### 

#### **Complex Level**

The surgical and prosthetic procedures appear complicated with a high risk of complications and a high aesthetic risk.

**EDUCATION CREDITS** Indicates the number of continuing education points, hours or credits you receive by attending the course. Please note that the procedures differ by country. You can check the procedures with the local provider of the course and your local authority.

**LECTURE** Theoretical sessions, consisting of presentations and might also include case planning and discussion.

HANDS-ON Practical exercises to support theory part

**LIVE SURGERIES** Surgery live either directly at the chairside or transmitted via broadcasting

#### **TERMS & CONDITIONS**

- Course costs do not include travel, accommodation or other non-tuition related costs except stated otherwise.
- Please be aware: VAT or applicable taxes are not included in all instances except stated otherwise.
- Course dates can change

**REGISTRATION:** You can register for any course using the contact details provided.

| SAC LEVEL           | LEVEL                 |
|---------------------|-----------------------|
| LANGUAGE            | <b>EN</b><br>Language |
| EDUCATION CREDITS   | 40<br>credits         |
| THEORY              | LECTURE               |
| PRACTICAL EXERCISES | HANDS-ON              |
| LIVE SURGERIES      |                       |

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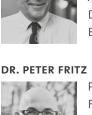
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Straumann International Course Calendar 2018

## Straumann<sup>®</sup> Smart

Immerse to succeed. DISCOVER THE WORLD OF IMPLANT DENTISTRY WITH US.



#### CLASSROOM TRAINING

An onsite curriculum combining clinical education and practical product training tailored to the needs of starters.



#### ONLINE TRAINING

An unique online education platform allowing dentists to update their knowledge 24/7.



#### MENTORING

One-to-one supervision by experienced implantologists to build confidence and provide peace of mind.



#### SIMPLE PRODUCT PORTFOLIO

Helps reduce complexity by initially introducing only a limited number of key products.



#### LAB COMMUNICATION

Guidelines on when and what to communicate to the dental technician.



#### PRACTICE AND PATIENT MARKETING

Training and demonstration materials for patient consultation as well as tools for online and offline practice marketing.

Do you want to register for or learn more about Smart? Please contact local Straumann subsidiaries.



## Master Course on the Bernese Concept for the Treatment of Periodontally Compromised Patients

**COURSE OVERVIEW** The aim of this course is to provide general dentists and specialists with an evidence based concept on the treatment of periodontally compromised patient. Starting with an overview on the anatomy, microbiology, etiology and pathogenesis, the course encompasses the most important aspects in diagnosis, treatment planning, nonsurgical and surgical therapy, use of systemic and local antibiotics, lasers and photodynamic therapy in the overall frame of a comprehensive treatment concept. The various phases of periodontal therapy (i.e. systemic, hygienic, corrective and maintenance) including implant therapy in periodontally compromised dentition and their longterm maintenance will be demonstrated on complex clinical cases.

Hands-on workshops and live surgeries will help to acquire in-depth knowledge about the novel methods in nonsurgical and surgical periodontal therapy including the use of various types of ultrasonics, air-flow, perio-flow, lasers, photodynamic therapy, incision techniques, flap designs and suturing techniques aiming to treat the defects caused by periodontal and peri-implant infections.

#### **COURSE TOPICS INCLUDE**

- · Anatomy of periodontal and peri-implant tissues
- · Biology of periodontal and peri-implant wound healing
- Etiology, prevalence, microbiology and pathogenesis of periodontal and peri-implant diseases
- Periodontitis and systemic diseases
- Treatment planning / Case presentations
- Nonsurgical periodontal therapy / old and new concepts
- Use of systemic and local antibiotics in the treament of periodontal and peri-implant infections
- Lasers and photodynamic therapy in the treatment of periodontal and peri-implant infections
- · Diagnosis and treatment of endo-perio lesions
- Chemical plaque control /novel strategies for biofilm management
- Flap designs and suturing techniques for resective or reconstructive periodontal surgery
- Crown lengthening in anterior and posterior areas
- Management of furcations
- Implants in periodontally compromised patient
- Diagnosis and treatment of peri-implant diseases
- Risk assessment and maintenance

Live surgeries demonstrating various surgical techniques for anterior and posterior areas including treatment of peri-implantitis will illustrate the techniques presented in the theoretical part and in hands-on workshops.

#### **BERN, SWITZERLAND**

LOCATION — School of Dental Medicine, André Schroeder Auditorium, Freiburgstrasse 7, 3010 Bern, Switzerland

DATE—January 24–26, 2018 TIME—08:30–17:30h DURATION—3 days HOST—Center for Continuing Dental Education



#### FEE—CHF 3200

CHF 1800 for post-doc students (Fee includes course materials, PDF handouts of all presentations, coffee breaks, dinner.) **TARGET GROUP**—GP, Specialists **SPEAKERS**—Prof. Dr. Anton Sculean, Prof. Dr. Sofia Aroca, Prof. Dr. Dieter D. Bosshardt, Prof. Dr. Sigrun Eick, Prof. Dr. Giovanni E. Salvi, PD Dr. Christoph A. Ramseier, Dr. Gérald Mettraux, Dr. Beatrice Siegrist, Bernita Bush, Dental Hygienist (RDH BS)

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LEVEL

EN language

> 25 CREDITS







## Master Course in Prevention and Management of Esthetic Implant Failures An interactive 3-day course with Live Surgeries

**COURSE OVERVIEW** In the past several years, esthetic implant failures have significantly increased. Most of these failures are caused by inproper treatment quality of involved clinicians. The most important causes for esthetic failures are malpositioned implants, the utilization of oversized implants, the wrong number of implants, surgical protocols which overstress the healing potential of the tissues, or cemented implant restorations, which cause peri-implant infections due to excess of cement.

This 3-day CE course will first present the treatment concepts how to deal with esthetic disaster cases, how to remove osseointegrated implants, how to correct missing keratinized mucosa, and how to retreat these patients with implant therapy. On the third day, the Bernese surgical and prosthetic concepts will be demonstrated how to prevent esthetic implant complications. Besides more than 15 lectures, 5 to 6 live surgeries will be presented to document important steps of therapy.

#### COURSE TOPICS INCLUDE

- Welcome, objectives of the course and introduction into the topic
- · What is an esthetic implant restoration?
- Causes of esthetic implant failures
- Biology of bone healing in membrane-protected defects
- How to remove failed implants in the esthetic zone, surgical treatment options in esthetic implant failures
- · Soft tissue grafting techniques in cases of failed implants
- Well documented surgical protocols for implant placement in a correct 3D position, combined with simultaneous Contour Augmentation using GBR
- Well documented prosthetic protocols for implant restorations in the esthetic zone
- Post-extraction bone and soft tissue alterations
- Surgical and prosthetic procedures for single tooth replacement with implant supported crowns
- Surgical and prosthetic procedures in extended edentulous spaces with multiple missing teeth
- The power of pink ceramics

#### **BERN, SWITZERLAND**

LOCATION — School of Dental Medicine, André Schroeder Auditorium, Freiburgstrasse 7, 3010 Bern, Switzerland

DATE — February 28 – March 02, 2018 TIME — 08:30 – 17:30h DURATION — 3 days HOST — Center for Continuing Dental Education



#### FEE—CHF 3200

CHF 1800 for post-doc students (Fee includes course materials, PDF handouts of all presentations, coffee breaks, dinner.) **TARGET GROUP**—Dentists **SPEAKERS**—Prof. Daniel Buser, Prof. Urs C. Belser, Prof. Anton Sculean, Prof. Dieter Bosshardt, Prof. Thomas von Arx, Dr. Vivianne Chappuis

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> 25 CREDITS



## Full Digital: Same Day Immediate Loading

**COURSE OVERVIEW** Treating fully edentulous patients has always been challenging yet modern dental implant solutions, such as Straumann<sup>®</sup> Pro Arch, provide clinicians with a simplified and reliable way to address the challenge.

Straumann<sup>®</sup> Pro Arch is focused on treatment of fully edentulous patients using fixed restorations and immediate loading protocols. The solution has been designed to address patient specific needs, including their expectations, different clinical and anatomical situations, as well as their financial resources.

#### **COURSE TOPICS INCLUDE**

- 1. How to select and diagnose a fully edentulous patient under the Pro Arch concept
- 2. Surgical technique
- 3. Pro Arch same day immediate loading solutions
- 4. The use of the TRIOS intraoral scanner in Pro Arch cases, temporary and definitive prostheses
- 5. The Pro Arch prosthetic treatment: same day PMMA full arch design and production
- 6. All the adds-on while on treatment
- 7. Communication with the lab on a full digital workflow

This course will cover:

- 1. The preoperative phase: looking for the best esthetics and function full digital and conventional
- 2. The surgery with special focus on the full digital approach starting with the intraoral scanner
- 3. The immediate full digital arch, same day, rehabilitation. Design, production and installation
- 4. The final full arch full digital bridge
- 5. The technology: TRIOS intraoral scanner, software, CAD software, milling, printing

**COURSE OBJECTIVES** The purpose of the course is to share with participants deep theoretical knowledge and practical experience in treatment of fully edentulous patients using Straumann<sup>®</sup> Pro Arch surgical and prosthetic protocols.

The extensive usage of full digital workflow and same day immediate loading performed under strict conditions and intensively practiced at the i2 Clinic creates a new implant dentistry focused on individual patients and their needs.

During the course, participants will learn step-by-step indications, patient selection, advanced diagnosis, and surgical and prosthetic treatment with a complete digital workflow. The proprietary treatment protocol designed at i2 Clinic that takes advantage of the full digital workflow, including the intraoral scanner, will be used in live surgeries and taught to the participants.

#### MADRID, SPAIN

LOCATION—i2 Implantología Learning Center, Calle Nuñez de Balboa 88 28006 Madrid, Spain

DATE — March 01–02, 2018 May 10–11, 2018 September 27–28, 2018 TIME — 09:00–19:00h (day 1) 09:00–14:00h (day 2) DURATION — 2 days

#### FEE—EUR 1500

**TARGET GROUP**—The course is offered to dentists, maxillofacial surgeons and both are more than welcome to invite their dental technicians. Upon request, a special parallel program focused on dental technicians can be offered. During the program in March, Arturo Godoy DT will hold a parallel program for dental technicians. **SPEAKERS**—Dr. Luis Cuadrado,

Dr. Arturo Godoy, Dr. Cristina Cuadrado, Dr. Andrea Sánchez, Verónica Vidal

**REGISTRATION AND INFORMATION** cursos@i2-implantologia.com Phone +34 915 62 44 64 or contact your Straumann Representative





HANDS-ON



21

## Reconstructive periodontal plastic surgery in the esthetic zone

**COURSE OVERVIEW** The main indication for surgical root coverage procedures result from the high esthetic demand of patients, exposing a large portion of the root surface when smiling or function. The goal is to achieve complete coverage up to the cemento-enamel junction.

The coronally advanced flap is used to treat single and multiple recession defects affecting adjacent teeth. This surgical technique demonstrates achievement of complete root coverage in most of the patients irrespective to the number of recessions treated in each intervention.

#### COURSE TOPICS INCLUDE

#### Esthetic mucogingival surgery

- Prognosis of root coverage
- Predetermination of root coverage
- The flap moved coronally
- Bilaminar techniques
- Connective tissue graft removal
- Connective tissue graft substitute (mucoderm®)
- Wound healing in mucogingival surgery
- Straumann<sup>®</sup> Emdogain<sup>®</sup> in mucogingival surgery
- Surgical treatment of multiple recessions in patients with esthetic demands

#### Treatment of gingival recessions around implants

- Increase of keratinized tissue before and during implant installation
- · Increase of soft tissue thickness during implant installation

Hands-on exercises Live surgeries Case Discussions

#### **BOLOGNA, ITALY**

LOCATION — Studio odontoiatrico, Prof. Giovanni Zucchelli, Viale XII Giugno 26, 40124 Bologna, Italy

DATE — March 26–27, 2018 June 04–05, 2018 November 05–06, 2018 TIME — 08:30–18:30h (day 1) 08:45–16:00h (day 2) DURATION — 2 days

#### FEE-EUR 1220

(The registration fee includes: attendance to all scientific sessions, congress kit, attendance certificate, coffee-break, lunch, dinner) **TARGET GROUP**—Surgeons **SPEAKER**—Prof. Giovanni Zucchelli

#### **REGISTRATION AND INFORMATION**— FC EVENTI SRL

Phone: +39 (0) 51 23 68 95 info@fc-eventi.com www.fc-eventi.com





EN LANGUAGE







## Guided surgical implant dentistry: Possibilities and limitations

**COURSE OVERVIEW** Computer-guided surgery has been a subject of interest to clinicians and in dental implant research for many years. Different levels of evidence have been presented showing different levels of accuracy for dental implants inserted using guided surgical methodologies.

Different protocols have been presented in the literature, which vary in aspects such as different guide production, support and surgical protocols. The purpose of this course is to clarify the different concepts in guided surgery and their respective advantages, disadvantages and, more importantly, their limitations. The ongoing evolution and trends regarding these techniques will also be described and discussed.

#### **COURSE TOPICS INCLUDE**

- Basic principles of 3D imaging in dental medicine including cone beam computed tomography (CBCT)
- Principles of guided surgical implant dentistry
- Computer-guided and Operator-guided implant Surgery. Seeing beyond the hype.
- Case discussions

#### HONG KONG, SAR, CHINA

LOCATION — Prince Phillip Dental Hospital, Hong Kong

DATE—April 29, 2018 DURATION—1 day HOST—Faculty of Dentistry, The University of Hong Kong

Faculty of Dentistry

FEE — HK\$ 1,500 HK\$ 2,000 (after March 31, 2018)

HK\$ 1000 (for students) **TARGET GROUP**—GP, Specialists **SPEAKERS**—Ali Tahmaseb, Nikos Mattheos, Michael Bornstein

#### **REGISTRATION AND INFORMATION**-

Ms. Cathie Chui Faculty of Dentistry, 6/F, The Prince Philip Dental Hospital 34 Hospital Road, Sai Ying Pun, Hong Kong cdep@hku.hk



LEVEL

EN language





## Soft Tissue Management at Implants: The Single Tooth Gap

**COURSE OVERVIEW** The aim of the course is the identification of the most effective and efficient surgical approaches for periimplant soft tissue management, prevent complication and understand and control the clinical and surgical variables in single tooth implant placement.

#### **COURSE TOPICS INCLUDE**

#### Day 1

- Indications and clinical rationale for optimal management of soft tissues at implant sites
- Keratinized mucosa: clinical relevance at implant sites
- Flap design and soft tissue management at tissue level and bone level implants
- Connective tissue grafts for increase in soft tissue thickness
- · Presentation and live microsurgery of two clinical cases

#### Day 2

- Hands on course on anatomical surgical model with micro-surgical instruments
- Socket preservation: soft and hard tissue
- Bone regeneration with bone-level submerged implant
- Soft tissue management and papilla preservation at trans-mucosal implant
- Healing of the extraction socket, immediate and delayed implant placement: soft tissue management
- Approaches to preserve soft tissue volumes and alveolar crest profile
- · Methods to preserve and enhance keratinized mucosa
- Management of complications and how to stabilize long term outcomes
- · Decision making strategy to manage soft tissues

**COURSE OBJECTIVES** The objective is also to assist the participants in clarifying the merits and limits of the different proposals by founding the decision-making process on scientific evidence. The theoretical base will be supported by slide and video presentations, while clinical cases will be treated with live surgery captured through an operating microscope in order to allow participants to capture every detail of the procedure.

Over the two days, the course will discuss the theoretical basis for soft tissue management, will illustrate it with live surgery, will have the participants perform the exact procedures on high tech simulators and then discuss a clinical strategy to implement the new skills in practice.

#### HONG KONG, SAR, CHINA

LOCATION — Prince Phillip Dental Hospital, Hong Kong

**DATE**— May 4–5, 2018 **TIME**— 09:00–18:00h (day 1) 09:00–17:00h (day 2) **DURATION**—2 days **HOST**— Faculty of Dentistry, The University of Hong Kong



FEE— USD 1,500MAX. NUMBER OF PARTICIPANTS—24SPEAKER—Professor Maurizio S. Tonetti

#### **REGISTRATION AND INFORMATION**-

Straumann Training & Education (T&E) Contact person: Odeta Shkembi Email: odeta.shkembi@straumann.com

**SOCIAL ACTIVITY**: 4 May 2018, Straumann dinner







## Dental Implant Symposium: Start your Journey

**COURSE OVERVIEW** This 1.5 day Symposium is designed to introduce the dental team to the world of implant dentistry, and the innovations that are rapidly changing how implant dentistry is practiced today. Learn from the titans of the industry about the future of Implant dentistry, and how to incorporate implant dentistry into your practice efficiently. Take this opportunity to be on the leading edge of implant dentistry with Straumann.

There's something for everyone at this event, from pre-treatment planning to placement and final restoration. This is an event you do not want to miss!

#### COURSE TOPICS INCLUDE

- Research & Development
- · The economics of restoring dental implants
- Full Arch Treatment
- Guided Surgery
- Digital workflow applications
- Patient Case Acceptance
- Innovations in digital and implant dentistry
- Cost effective restorations
- A Hygiene approach to success

#### **COURSE OBJECTIVES**

- Understand a crown-down approach to dental implant treatment planning, placement and final delivery
- Incorporate digital workflow into daily implant practice
- Understand the unique motivations of edentulous, partially edentulous and fully dentate immediate load patients for improved case acceptance

#### MONTREAL, QC, CANADA

LOCATION — Le Centre Sheraton Montreal Hotel 1201 Boulevard René-Lévesque West Montreal, QC H3B 2L7

**DATE**—May 11–12, 2018 **DURATION**—1.5 days

#### FEE-USD 495

TARGET GROUP—GP, Periodontist, Prosthodontist, OMS, Lab MAX. NUMBER OF PARTICIPANTS—1000 SPEAKERS—Dr. Jill Bashutski, Prof. Urs Belser, Tracy Butler CRDH MFT, Dr. Michel Dard, Dr. Paul Fugazzotto, Dr. Stephen Ho, Dr. Khoi Ha-Ngoc, Dr. Hassan Moghadam, Dr. George Raeber, Dr. David Rallis, Dr. Robert C. Vogel , Dr. German Gallucci

#### **REGISTRATION AND INFORMATION**-

Learn more: http://straumanneducation.com/ symposium/CA.php



EN

12.5 credits

LECTURE



## Master course: Implant Treatment in the Esthetic Zone: from A to Z!

### Improving surgical and prosthodontic skills for lasting success

**COURSE OVERVIEW** Anterior maxilla is one of the most challenging sites for implant placement, as the local anatomy is most frequently compromised. At the same time, the esthetic demands are quite high. After careful patient selection and treatment planning, the operator will need to master several bone augmentation surgical techniques, as well as surgical and prosthetic manipulation of the soft tissues.

The program is designed for dentists of intermediate level of experience to develop their confidence in the management of complex implant treatments in the esthetic zone. The course will focus on evidence-based decision-making and treatment planning of complex cases, while at the same time discussing step-by-step the required techniques and procedures, which will be then applied in handson exercises and will be shown during the live stream surgery.

#### COURSE TOPICS INCLUDE

#### Introduction, Treatment Planning and Surgical Techniques:

- Minimally invasive implant surgery: philosophy, biology and technology
- Anterior maxilla, anatomic, esthetic and functional limitations
- Managing the compromised bone: diagnosis and treatment planning
- Ridge preservation
- Immediate implants
- Guided bone regeneration with simultaneous implant placement
- Technology: implant surface, design and diameter

#### Hands-on exercises (on plastic model):

- Introduction to Microsurgical Flap design and suturing
- Immediate implant placement

#### Advanced Surgical Techniques and Decision Making

- Managing the compromised soft tissues: manipulation and augmentation
- Two-stage augmentation approaches
- Hands-on exercises (on pig jaws):
- Implant placement with GBR
- Piezoelectric surgery demonstration and try
- Summing up, discussion, assignments

#### Prosthetic reconstruction in Anterior Maxilla

- Prosthetic Management in Esthetic Zone, complicated cases
- Immediate loading protocol
- Utilizing digital technology in Implant practice (CADCAM)

#### Hands-on exercise:

- a) Immediate Loading using the surgical model
- b) Temporary crown using the prosthetic models

#### BANGKOK, THAILAND

LOCATION — Bangkok Hospital, Bangkok, Thailand

DATE—May 17–19, 2018 DURATION—3 days HOST—Bangkok Hospital

#### BANGKOK HOSPITAL

#### FEE-USD 890

MAX. NUMBER OF PARTICIPANTS—32 SPEAKERS—Prof. Nikos Mattheos, Prof. Chatchai Kunavisarut

#### REGISTRATION AND INFORMATION-

Straumann Training & Education (T&E) Contact person: Odeta Shkembi Email: odeta.shkembi@straumann.com





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## Flexible treatment options for fixed full-arch restorations

**COURSE OVERVIEW** Straumann<sup>®</sup> Pro Arch full arch rehabilitations were designed to enable personalized treatment of edentulous patients, taking into account each individual's expectations, clinical situation, and financial capabilities.

Patient-specific treatment protocols are based on the vast experience and anatomic classification developed by Prof. João Caramês, who host the meeting.

#### **COURSE TOPICS INCLUDE**

- Patient selection
- Digital implant planning
- Drilling protocol
- · Managing situation with limited bone availability
- Managing unfavorable situation
- Immediate rehabilitation and soft tissue management
- Success factors and survival
- Case follow-up
- Live surgeries

**COURSE OBJECTIVES** The learning objective of the course is to provide theoretical training and practical experience to successfully manage immediate loading treatment according to the Straumann® Pro Arch surgical and restorative protocol. The program will include discussions about modern technologies, surgical and prosthetic techniques, and clinical evidence in the field of immediate full arch restorations. The team of experts from the Implantology Institute will lead the conversations and will answer the questions. The course will take place for one and a half days (minimum 12 hours lectures).

#### LISBON, PORTUGAL

LOCATION — Instituto de Implantologia, Lisbon, Portugal

DATE — May 24–25, 2018 DURATION — 1.5 days HOST — Prof. João Caramês

FEE—EUR 1500

**TARGET GROUP**—Dentists, Lab Technicians

MAX. NUMBER OF PARTICIPANTS—12 SPEAKERS—Prof. João Caramês, Prof. Helena Francisco, Prof. Duarte Marques, Dr. André Chen

**REGISTRATION AND INFORMATION** — Please contact your local Straumann representative.



EN language





## Master Course in GBR and Sinus Floor Elevation Procedures

**COURSE OVERVIEW** In the past 20 years, implant therapy has rapidly expanded in private practice documented by a large number of implant patients every year. This positive development is due to various factors, among them a significant progress with bone augmentation procedures. In our department, roughly 60% of implants are placed in conjunction with a bone augmentation procedure today, using either a simultaneous or a staged approach. The two main surgical techniques for bone augmentation are the GBR technique using bone fillers and barrier membranes, and the sinus floor elevation (SFE) procedure using either the lateral window technique or the transalveolar Osteotome technique. Both augmentation procedures are routinely used in our department for more than 20 years to overcome local bone deficiences. Both techniques provide excellent regenerative outcomes with high predictability as documented by numerous clinical studies. This interactive 3 day CE course has been established for experienced implant surgeons. The speakers will present the biological basis for current surgical procedures in various lectures, and the criteria for the selection of appropriate biomaterials. State-of-the-art information will also be provided on Cone Beam Computed Tomography (CBCT) for the 3D preoperative analysis of implants patients with anatomic borderline situations. The different surgical techniques will not only be presented and discussed in various lectures, but also demonstrated with live surgeries. In addition, two hands-on workshops are offered.

#### **COURSE TOPICS INCLUDE**

- · Welcome and current trends in implant surgery
- · Oral anatomy and implant dentistry
- Bone healing in membrane-protected defects: Barrier membranes and bone fillers
- Cone Beam Computed Tomography for preoperative analysis
   in implant patients
- Implant placement with simultaneous GBR: Treatment concepts in post-extraction sites
- Treatment options for sinus floor elevation procedures
- Intraoral bone harvesting for GBR and sinus floor elevation (SFE)
- SFE with the lateral window technique
- SFE with the Osteotome technique
- GBR procedures in the mandible
- Horizontal and vertical ridge augmentation with GBR
- GBR procedures in complex cases
- 5-6 Live surgeries with GBR and SFE procedures
- 2 hands-on workshops practicing the GBR and SFE technique

#### BERN, SWITZERLAND

LOCATION — School of Dental Medicine, André Schroeder Auditorium, Freiburgstrasse 7, 3010 Bern, Switzerland

DATE—June 20–22, 2018 DURATION—3 days HOST—Center for Continuing Dental Education

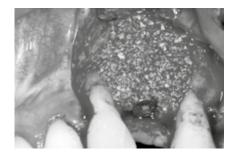


#### FEE—CHF 3200

CHF 1800 (for post-doc students) Fee includes course materials, PDF handouts of all presentations, coffee breaks, a dinner. **TARGET GROUP**—Dentists **SPEAKERS**—Prof. Daniel Buser, Dr. Istvan Urban, Prof. Dieter Bosshardt, Prof. Karl Dula, Dr. Vivianne Chappuis, Prof. Thomas von Arx

#### **REGISTRATION AND INFORMATION**-

Center for Continuing Dental Education Mr. Ueli Nacht Phone: +41 (0) 313 12 43 12 Fax: +41 (0) 313 12 43 14 info@ccde.ch www.ccde.ch



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EN language

> 25 CREDITS







## Digital Dentistry Symposium: The Time is Now How to Implement the Digital Workflow into your Practice

**COURSE OVERVIEW** The way dentistry is practiced today is rapidly changing due to the digital dentistry workflow. Navigating these changes can feel complex, and it really doesn't have to be. Digital dentistry has undergone a tremendous evolution over the last few years, and has emerged as a simple and efficient option for the dental practice and lab.

This Symposium is designed with the dental team in mind, and covers how to efficiently and simply incorporate the full gamut of the digital workflow into your practice. Whether you are just getting started with digital dentistry, or using it on a daily basis in your practice, there is something for everyone. Topics include pretreatment planning, guided surgery, final restoration design, delivery, and practice management information for making the digital dentistry workflow simple, efficient, and profitable for your practice. The time is now to understand how to implement digital dentistry into your practice.

#### COURSE TOPICS INCLUDE

- Pretreatment planning
- Guided surgery
- Final restoration design
- Delivery, and practice management
- Information for making the digital dentistry workflow simple, efficient, and profitable for your practice

#### **COURSE OBJECTIVES**

- Learn how to incorporate the digital dentistry workflow into daily implant practice
- Understand the efficiencies of the digital dentistry workflow
- Understand how to adapt to the rapidly changing dental market to meet patient needs
- Understand the importance of team communication within your practice and amongst your peers

#### WASHINGTON, DC, USA

LOCATION — Marriott Marquis Washington, DC 901 Massachusetts Ave NW Washington, District of Columbia, 20001

DATE—Pre-symposium: June 21, 2018 Symposium: June 22–23, 2018 DURATION—1.5 days

#### FEE-USD 495

TARGET GROUP — GP, Periodontists, OMS, Prosthodontists, Lab MAX. NUMBER OF PARTICIPANTS — 800 SPEAKERS — Dr. Marcus Abboud, Dr. Oliver Blume, Dr. Jeffrey R. Briney, Dr. Farhad E. Boltchi, Dr. Todd B. Engel, Dr. Adam Hamilton, Dr. German Gallucci, Dr. Yong-Han Koo, Dr. David Rallis, Dr. Robert C. Vogel, Ashley Byrne, Nancy Giordano, Corey Pearlman, Alexander Wunsche

#### **REGISTRATION AND INFORMATION**— Learn more: http://straumanneducation.com/ symposium/US.php



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10.5 credits



## 11<sup>th</sup> Icelandic Education Week

**COURSE OVERVIEW** A Master Course in Modern Evidence Based Im plant Dentistry focusing on both surgical and prosthetic aspects. This one-week course, taking place in Reykjavik and its beautiful surroundings on the volcanic island, Iceland, addresses the experienced general practitioner, the specialist and the post-graduate student during their training.

The concept of modern comprehensive treatment planning, based on the evidence obtained in dental research in the last decades, will be presented. Case presentations, group work and discussions will be carried throughout the course in order to train the participants in setting up comprehensive treatment plans, using dental implants.

Besides the theoretical part, several live surgeries will be performed. Modern periodontal regenerative procedures and modern plastic periodontal surgery, utilizing the latest developments in microsurgical techniques and materials will be addressed. Moreover, live implant surgeries with and without guided bone augmentations (GBR) in the esthetic zone and implant surgery in the posterior maxilla in conjunction with sinus floor elevation will be performed. The participants will have the possibilities to practice these techniques in several hands-on exercises. Prosthetic rehabilitation of partially and totally edentulous patients with dental implants and how optimal esthetic results can be achieved in post extraction sites utilizing new materials will be discussed.

#### **COURSE TOPICS INCLUDE**

- Biological background, initial therapy & treatment planning
- Surgical protocols, periodontal surgery, GTR
- Implant surgery in the esthetic zone, guided bone regeneration
- Implant surgery sinus floor elevation
- Prosthetics aspects
- Soft tissue management, peri-implantitis & maintenance
- Evidence based treatment planning

#### **REYKJAVIC, ICELAND**

**LOCATION** — VallHöll Center, Háaleitisbraut 1, 105 Reykjavík

DATE — June 23–30, 2018 DURATION — 8 days HOST — Reykjavik Implant Center & The University of Iceland





SPEAKERS—Dr. Bjarni E. Pjetursson, Prof. Niklaus P. Lang

**REGISTRATION AND INFORMATION** www.icelandicweek.com Ingibjörg Hjálmfríðardóttir imma@cpreykjavik.is

**SOCIAL ACTIVITIES**—Lectures are combined with sightseeing in Iceland including visits to the Blue Lagoon, Gullfoss, Geysir, Thingvellir and the south coast of Iceland



EN language

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44 credits







Master Course in Regenerative and Plastic-Esthetic Periodontal Surgery

### Treatment of Peri-Implant Infections & Soft Tissue Defects at Implants

**COURSE OVERVIEW** This course addresses general dentists and specialists who intend to learn more about the use of regenerative and plastic esthetic procedures in Periodontology. Furthermore, the course will also provide a concept for the treatment of peri-implant infections and treatment of soft tissue defects at implants. A concept based on comprehensive biological research of the last decades is presented. Case presentations and discussions as well as practical exercises and live surgeries help to acquire in-depth knowledge about the use of various surgical techniques aiming to regenerate the lost periodontal structures and/or to achieve predictable coverage of single and multiple gingival recessions. The biological background for the application of biologic active factors, different types of grafting materials, guided tissue regeneration or various combinations thereof will be presented and discussed. Innovative surgical techniques such as the Modified Coronally Advanced Tunnel (MCAT) and the Laterally Moved Double Tunnel (LMDT) with adjunctive connective tissue grafts, biologically active factors and soft tissue replacement grafts aiming at achieving predictable recession coverage and increase in soft tissue thickness will be presented.

#### COURSE TOPICS INCLUDE

- Periodontal wound healing and regeneration
- Rationale for regenerative periodontal therapy
- Classification of periodontal lesions and choice of the optimal treatment approach
- Critical evaluation of biomaterials used in regenerative periodontal surgery
- Surgical crown lengthening in the esthetic area
- Classification of recession defects and the choice of the optimal treatment approach
- The Modified Coronally Advanced Tunnel (MCAT) and the Laterally Moved Double Tunnel (LMDT) for the treatment of single and multiple gingival recessions
- · Treatment of soft tissue defects at implants
- · Treatment of peri-implant infections
- · Treatment planning and case presentations
- Step-by-step presentation of various surgical procedures
- Management of complications following regenerative
   and plastic-esthetic periodontal surgery
- Presentation of long-term results following regenerative and plastic-esthetic periodontal surgery
- Hands-on workshops on pig jaws for regenerative therapy for intrabony, furcation and recession defects
- Live surgeries demonstrating predictable techniques for periodontal regeneration and coverage of single and multiplemaxillary and mandibular recessions

#### **BERN, SWITZERLAND**

LOCATION — School of Dental Medicine, André Schroeder Auditorium, Freiburgstrasse 7, 3010 Bern, Switzerland

DATE—June 27–29, 2018 TIME—08:30–17:30h DURATION—3 days HOST—Center for Continuing Dental Education



#### FEE—CHF 3200

CHF 1800 (for post-doc students) Fee includes course materials, PDF handouts of all presentations, coffee breaks, a dinner. **TARGET GROUP**—Dentists, Periodontists **SPEAKERS**—Prof. Dieter Bosshardt, Prof. Giovanni E. Salvi, Dr. Christoph A. Ramseier, Prof. Sofia Aroca, Dr. Beat Wallkamm, Dr. Maria B. Asparuhova

#### **REGISTRATION AND INFORMATION**-

Center for Continuing Dental Education Mr. Ueli Nacht Phone: +41 (0) 313 12 43 12 Fax: +41 (0) 313 12 43 14 info@ccde.ch www.ccde.ch





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> 25 REDITS

HANDS-ON



## Advance Implant Training Course Overcome challenges faced in implant dentistry

**COURSE OVERVIEW** The scope of this course is relative to higher concern situations such as implant placement in esthetic zone, compromised bone dimension, multiple implants placement, prosthetics management in complicated situations, and digital solutions in implant dentistry. Participants will also have opportunities to use planning software to plan implant positions, design computer guided surgical templates, place implants using computer guided surgery and insert CADCAM provisional restorations on implants. The knowledge acquired to this level will be more integrated to surgical and prosthetic treatment context and require for experience learner with dental implant placement skills.

#### COURSE TOPICS INCLUDE

#### Day 1

- Prosthetic management of complicated cases
- · Immediate loading when and how
- Implant restoration in the esthetic zone
- Treatment option and techniques for complete edentulous
- Live provisional adjustment to achieve esthetic results

#### Day 2

- Dealing with inadequate bone volume in the aesthetic zone
- · Biomaterial: what to choose when to use
- Sinus augmentation
- Live surgery
- Summarize what we learn from live surgery

#### Day 3

- Why computer guided surgery
- coDiagnostiX™ software: how to use
- · Dental implant treatment in the digital world
- Planing simulated case with coDiagnostiX<sup>™</sup> software
- Hands-on Guided implant placement & immediate provisional restoration

#### **BANGKOK, THAILAND**

LOCATION — Mahidol University, Bangkok, Thailand

DATE—July 19–21, 2018 DURATION—3 days HOST—Mahidol University



#### FEE-USD 990

MAX. NUMBER OF PARTICIPANTS—35 SPEAKERS—Asst. Prof. Chatchai Kunavisarut, Asst. Prof. Surakit Visuttiwattanakorn

#### **REGISTRATION AND INFORMATION**-

Straumann Training & Education (T&E) Contact person: Dr. Odeta Shkembi Email: odeta.shkembi@straumann.com

#### **SOCIAL ACTIVITY**: 20 July, 2018, dinner



EN

LANGUAGE

15 REDITS







## Master Course in Esthetic Implant Dentistry

### An interactive 3-day course with Live Surgeries and Hands-on Workshops

**COURSE OVERVIEW** For many years now, implant esthetics has been a dominating topic in implant dentistry in partially edentulous patients. In the anterior maxilla, the rehabilitation of patients with implant supported restorations is challenging for involved clinicians due to the high esthetic demand expressed by patients, and a difficult anatomical situation with bone and/or soft tissue deficiencies, which are often present in the anterior maxilla. This interactive 3-day CE course has been established more than 15 years ago for experienced colleagues in implant dentistry. It systematically presents the well documented treatment concepts for the handling of single tooth gaps or extended edentulous spaces in the anterior maxilla of partially edentulous patients. These concepts have been developed in more than 25 years by our group providing successful outcomes with high predictability and a low risk for complications. All relevant aspects of treatment planning, step-by-step surgical procedures and prosthetic rehabilitation with provisional and definitive restorations will be presented and discussed. The speakers will present the biologic basis for current surgical and prosthetic procedures in various lectures. The different surgical techniques including bone augmentation procedures with the GBR technique will be presented with different live surgeries. In addition, two hands-on courses complement the course.

#### COURSE TOPICS INCLUDE

- Welcome, objectives of the course and introduction into the topic of esthetics
- · Oral anatomy and implant dentistry The anterior maxilla
- Fundamental esthetic principles revisited in the context of anterior maxillary implant restorations
- Esthetic risk assessment and basic surgical principles in the esthetic zone
- Bone healing in membrane protected defects: Bone grafts, bone substitutes and barrier membranes
- Ridge and soft tissue alterations in post extraction sites
- Extraction technique in implant patients, socket grafting: When and how?
- Implant placement post extraction: When immediate, when early, when late?
- Early implant placement with simultaneous contour augmentation using GBR: Surgical procedures and long-term results
- · Soft tissue conditioning with provisional restorations
- Definitive restorations with ceramo-metal or full-ceramic crowns or bridges
- GBR procedures in complex situations
- · Prosthetic handling of sites with multiple missing teeth
- · How to use the Pink Power to overcome vertical tissue deficiencies

#### BERN, SWITZERLAND

LOCATION — School of Dental Medicine, André Schroeder Auditorium, Freiburgstrasse 7, 3010 Bern, Switzerland

DATE—September 5–7, 2018 TIME—08:30–17:30h DURATION—3 days HOST—Center for Continuing Dental Education



#### FEE—CHF 3200

CHF 1800 (for post-doc students) Fee includes course materials, PDF handouts of all presentations, coffee breaks, a dinner. **TARGET GROUP**—Dentists **SPEAKERS**—Prof. Dr. Daniel Buser, Prof. Dr. em. Urs C. Belser, Prof. Dr. Dieter D. Bosshardt, Prof. Dr. Thomas von Arx, PD Dr. Vivianne Chappuis, PD Dr. Julia Wittneben, Dr. Ramona Buser, Dr. Simone Janner

#### **REGISTRATION AND INFORMATION**-

Center for Continuing Dental Education Mr. Ueli Nacht Phone: +41 (0) 313 12 43 12 Fax: +41 (0) 313 12 43 14 info@ccde.ch www.ccde.ch



LEVEL

EN LANGUAGE

> 25 CREDITS







## Master Course Edentulism: A challenging condition

**COURSE OVERVIEW** This course is dedicated to the management of edentulous patients. Significant progress has been achieved in the prevention of caries and periodontitis in the last decades; therefore, elderly patients often retain their own teeth until late in life. However, edentulism is still a harsh reality for many. Losing all teeth is the «terminal outcome of a multifactorial process involving biological factors and patient-related factors» (Felton 2009). Edentulism constitutes a major oral disability in regard to function, aesthetics and psycho-social aspects. Complete denture prosthetics has come a long way since Gysi, Ackermann or Gerber. Nowadays, there are rational procedures that will allow also the less experienced practitioner to provide patients with functional and aesthetic complete dentures in a reduced number of clinical appointments, like the Biofunctional Prosthetic System (BPS). The knowledge of complete denture prosthodontics constitutes the basis for any implant-supported complete prosthesis. Still, the use of osseointegrated implants for the stabilization of complete dentures is one of the great achievements of modern dentistry.

Today, the proposed standard of care for edentulous patients is a conventional mucosa-born denture in the maxilla, and an implant-supported overdenture anchored on two implants in the mandible to ensure patient satisfaction and oral function. However, many of our patients demand fixed prostheses for optimal comfort and function, but we need to discuss what is feasible in the specific anatomical condition. The main topic of the course will focus on rational screwretained fixed implant prostheses on ultra-short 4 mm implants applying the BPS Workflow, virtual planning and guided surgery. The course will also discuss the management of edentulous patients who are often old and may become frail. Finally, the course is complemented with an overview on removable implant prosthetics and Narrow Diameter Implants and Mini Dental Implants.

The course will include two live surgeries, one live prosthetic demonstration, hands-on courses with virtual planning and an insertion of extra-short implants in a jaw model.

## 25

EN

CREDITS



## Master Course Edentulism: A challenging condition

#### COURSE TOPICS INCLUDE

- · Specific aspects of edentulism: epidemiology and patient profile
- · Medical aspects in elderly patients
- · Anatomy of edentulous patients
- Treatment concepts and loading protocols for edentulous patients
- Virtual planning for full arch reconstructions in the edentulous patient
- Guided surgery for full arch reconstructions in the edentulous patient
- Clinical and laboratory workflows for implant-supported fixed prostheses in edentulous jaws with a reasonable cost/benefit ratio: the modified BPS workflow for Pro Arch TL reconstructions
- Impact of implant reconstructions on oral function and quality of life
- An update on rapid prototyping
- Dentures 2018: All digital? An insight in the present and in the future of complete denture prosthodontics.
- Live prosthetics: The modified BPS Workflow
- · How to optimize conventional dentures
- Esthetic outcomes with Pro Arch TL Reconstructions
- Overview on attachment systems for implant-overdentures: the Bern concept
- · Alternative options with one-piece Narrow Diameter Implants
- · Maintenance aspects, complications and clinical outcomes

#### **BERN, SWITZERLAND**

LOCATION — School of Dental Medicine, André Schroeder Auditorium, Freiburgstrasse 7, 3010 Bern, Switzerland

DATE—September 10–12, 2018 TIME—08:30–17:30h DURATION—3 days HOST—Center for Continuing Dental Education



#### FEE—CHF 3200

CHF 1800 (for post-doc students) Fee includes course materials, PDF handouts of all presentations, coffee breaks, a dinner. **TARGET GROUP**—Dentists **SPEAKERS**—Prof. Dr. Urs Brägger, Prof. Dr. Martin Schimmel, PD Dr. Tim Joda, PD Dr. Julia Wittneben, Dr. Samir Abou-Ayash, Patrick Zimmermann, Prof. Dr. Daniel Buser, Prof. Dr. Thomas von Arx, Dr. Simone Janner, Dr. Valérie Suter

#### **REGISTRATION AND INFORMATION**-

Center for Continuing Dental Education Mr. Ueli Nacht Phone: +41 (0) 313 12 43 12 Fax: +41 (0) 313 12 43 14 info@ccde.ch www.ccde.ch



EN anguage

25 credits







## Plan for the long-term results in implant prosthetics

**COURSE OVERVIEW** Implant treatment has become a predictable treatment that offers a range of solutions for missing teeth. After five decades of research and development, the potential to achieve a good esthetic result has improved.

When a single tooth is missing, often the first choice is implant treatment. In these situations, the patients' requirements and expectations have increased, particularly when it comes to replacing lost teeth in the esthetic zone.

How can you predictively determine how treatment outcome will be, so that the expectations of patients end up at a realistic level? How to use the prosthetic solutions for soft tissue management to achieve such a good esthetic result possible?

The lecture focuses on clinical cases, showing step by step instructions, including how to shape the mucosa and take a good impression. For major bridges and full bridges we struggle with problems like "chip-offs" and fractured screws. In these restorations, the design of the restoration is of great importance. A good fit has been found to be very important for successful results. Should we cast or mill, screw or cement, use abutments or not?

Program includes a visit to the Createch production facilities and a guided tour in San Sebastian.

#### **COURSE TOPICS INCLUDE**

- What are the opportunities and constraints in treatment with implants in single tooth cases?
- · SAC index and how it can be used in practice
- What realistic expectations can we give the patient about the treatment outcome?
- Soft tissue conditioning, using temporary crowns
- Presentation of individual impression top
- How should you design the skeleton and porcelain to make the restoration last longer?
- Should we screw or cement?
- How important is good fit?
- Should we use spacers or not?
- New materials in implant prosthetics
- If a complication is nevertheless encountered, how do I handle it?

You will receive a detailed course program before the course starts.

#### SAN SEBASTIAN, SPAIN

DATE — September 14–15, 2018 DURATION — 1.5 days

FEE—SEK 12000 excl. VAT. SEK 15000 incl. VAT. 2 nights in hotel, 2 lunches and 2 course dinners included. Cost of flight will be extra. TARGET GROUP—Dentists with some experience in implant treatment MAX. NUMBER OF PARTICIPANTS—20 SPEAKER—Martin Janda

#### **REGISTRATION AND INFORMATION**-

JB Travel groups Meeting Events Contact person: Anna Karlsson anna.karlsson@jbtravel.se More information: E-mail: Education.se @straumann.com



LEVEL

EN LANGUAGE



## Digital Dentistry Symposium: The Time is Now How to Implement the Digital Workflow into your Practice

**COURSE OVERVIEW** The way dentistry is practiced today is rapidly changing due to the digital dentistry workflow. Navigating these changes can feel complex, and it really doesn't have to be. Digital dentistry has undergone a tremendous evolution over the last few years, and has emerged as a simple and efficient option for the dental practice and lab.

This Symposium is designed with the dental team in mind, and covers how to efficiently and simply incorporate the full gamut of the digital workflow into your practice. Whether you are just getting started with digital dentistry, or using it on a daily basis in your practice, there is something for everyone. Topics include pretreatment planning, guided surgery, final restoration design, delivery, and practice management information for making the digital dentistry workflow simple, efficient, and profitable for your practice. The time is now to understand how to implement digital dentistry into your practice.

#### **COURSE TOPICS INCLUDE**

- Pretreatment planning
- Guided surgery
- Final restoration design
- Delivery, and practice management
- Information for making the digital dentistry workflow simple, efficient, and profitable for your practice

#### **COURSE OBJECTIVES**

- Learn how to incorporate the digital dentistry workflow into daily implant practice
- Understand the efficiencies of the digital dentistry workflow
- Understand how to adapt to the rapidly changing dental market to meet patient needs
- Understand the importance of team communication within your practice and amongst your peers

#### SAN FRANCISCO, CALIFORNIA, USA

LOCATION — The Westin St. Francis San Francisco on Union Square 335 Powell Street San Francisco, CA 94102

#### DATE—Pre-symposium:

September 13, 2018 Symposium: September 14–15, 2018 DURATION – 1.5 days

#### FEE-USD 495

TARGET GROUP—GP, Periodontists, OMS, Prosthodontists, Lab MAX. NUMBER OF PARTICIPANTS—800 SPEAKERS—Dr. Marcus Abboud, Dr. Oliver Blume, Dr. Jeffrey R. Briney,

Dr. Farhad E. Boltchi, Dr. Todd B. Engel, Dr. Adam Hamilton, Dr. Yong-Han Koo, Dr. Will Martin, Dr. David Rallis, Dr. Robert C. Vogel, Alexander Wunsche, Nancy Giordano, Corey Pearlman, Ashley Byrne

#### **REGISTRATION AND INFORMATION**-

Learn more: http://straumanneducation.com/ symposium/SF.php



EN

10.5 credits



# From non-invasive procedures to fixed implant reconstructions – The Geneva Concept

**COURSE OVERVIEW** The aim of this 5-day course is to introduce the participants to The Geneva fixed restorative Treatment Concept and offer theoretical and intense hands-on training for a wide range of treatments from non-invasive restorative procedures to fixed implant reconstructions.

This course is aimed to national and international dental professionals that would like to be introduced to the fixed restorative treatment concept, starting from the minimally invasive treatment philosophy to fixed esthetic implant reconstructions including new digital technology. Besides lectures and live demonstrations, the participants will have the opportunity to enhance their practical clinical skills in order to be able to apply the demonstrated types of treatment procedures to their patients.

#### COURSE TOPICS INCLUDE

- Update on non-invasive and minimally invasive restorative concepts
- Update on adhesive technology and procedures
- · Minimally invasive complex rehabilitations
- Indications and limitations of new restorative materials and technology for tooth- and implant supported reconstructions
- Optical impression and CADCAM workflow

**COURSE OBJECTIVES** 5 days of theoretical and practical education from non-invasive restorations to complex rehabilitations encompassing fixed reconstructions and new workflows.

#### **GENEVA, SWITZERLAND**

LOCATION — School of Dental Medicine, University of Geneva

DATE — October 15–19, 2018 DURATION — 5 days HOST — University of Geneva

UNIVERSITÉ DE GENÈVE

#### FEE-EUR 3800

TARGET GROUP—GP MAX. NUMBER OF PARTICIPANTS—20 SPEAKERS—Prof. Irena Sailer, Prof. Ivo Krejci, Collaborators of the Division for Cariology and Endodontology and of the Division for Fixed Prosthodontics and Biomaterials, Mr. Vincent Fehmer, Guest lecturer Dr. Konstantinos Kountouras

#### **REGISTRATION AND INFORMATION**-

Mrs Patricia Maurer, Formaco Clinique universitaire de médecine dentaire 1, rue Michel-Servet, 1211 Genève Phone: +41 (0) 22 379 40 99 Patricia.Maurer@unige.ch www.thegenevaconcept.org



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## From non-invasive procedures to fixed implant reconstructions — The Geneva Concept Advanced Module 1: Non-invasive and minimally-invasive concepts in restorative and reconstructive dentistry

**COURSE OVERVIEW** The aim of this two day intensive course is to expose the participants to the latest and most advanced minimally invasive restorative and reconstructive concepts. Starting from non-invasive preservation of teeth to minimally invasive implant therapy, this course will give more detailed insight into this topic as addressed in the basic module.

To get the maximum benefit of this advanced seminar, successful completion of the basic course "From non-invasive procedures to fixed implant reconstructions – The Geneva Concept" is highly recommended, but not mandatory.

#### COURSE TOPICS INCLUDE

- Life-long dental coaching the custom-tailored individual preventive concept
- Update on highly efficient individual caries preventive measures
- Caries detection and monitoring by using near infrared light
- High-tech tools for modern conservative dentistry:
   3D microscopes, lasers, optical scanners, augmented reality
- Novel composite materials and adhesives for noninvasive restorations -Techniques of noninvasive adhesive restorations
- Techniques of microinvasive adhesive restorations
- Prevention of erosions
- Noninvasive direct restorative treatment of erosions
- Desensibilisation of sensitive teeth
- Management of MIH
- Microabrasion
- Megaabrasion
- Tooth bleaching
- · Microinvasive caries and erosion management
- Nonprep tabletop restorations
- Nonprep veneers
- · Nonprep adhesive bridges

#### GENEVA, SWITZERLAND

**LOCATION**—School of Dental Medicine, University of Geneva

DATE—June 04–05, 2018 DURATION—2 days HOST—University of Geneva

UNIVERSITÉ DE GENÈVE

#### FEE-CHF 1650

TARGET GROUP—GP MAX. NUMBER OF PARTICIPANTS—20 SPEAKERS—Prof. Irena Sailer, Prof. Ivo Krejci, Collaborators of the Division for Cariology and Endodontology and of the Division for Fixed Prosthodontics and Biomaterials. Mr. Vincent Fehmer

#### **REGISTRATION AND INFORMATION**-

Mrs Patricia Maurer, Formaco Clinique universitaire de médecine dentaire 1, rue Michel-Servet, 1211 Genève Phone: +41 (0) 22 379 40 99 Patricia.Maurer@unige.ch www.thegenevaconcept.org



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## From non-invasive procedures to fixed implant reconstructions – The Geneva Concept Advanced Module 2: Digital procedures and their implication

**COURSE OVERVIEW** The aim of this 3-day advanced course module is to teach theoretically and practically how digital procedures are implemented in The Geneva Fixed Restorative Treatment Concept. From patient examination to risk assessment, diagnostics and treatment planning; the current digital tools will be thoroughly analyzed and their applications for daily practice will be presented. Smile design software up to guided surgery systems will be evaluated. Furthermore, different optical impression systems and associated CADCAM workflows will be discussed, demonstrated and trained for both tooth-borne and implant- borne restorations. Starting from single-unit partial restorations up to complex full-mouth fixed rehabilitations, the indications and current limitations will be shown in order to deliver a clinical concept for the implementation of the computer-aided procedures in daily practice.

As the basic course, the 2 advanced course modules are aimed to national and international dental professionals that would like to learn more about the fixed restorative treatment concept. Besides lectures and live demonstrations the participants will have the opportunity to enhance their practical clinical skills in order to be able to apply the demonstrated types of treatment procedures to their patients.

#### **COURSE OBJECTIVES**

- · Current status of the different digital tools for dental medicine
- Digital diagnostics, smile design
- Evaluation of different optical impression systems
- Chairside CADCAM restorations, labside CADCAM restorations
- Guided procedures in fixed restorative dentistry
- Indications and limitations of the new technology for toothand implant supported reconstructions

#### **GENEVA, SWITZERLAND**

LOCATION — School of Dental Medicine, University of Geneva

DATE—September 14–16, 2018 DURATION—3 days HOST—University of Geneva

UNIVERSITÉ DE GENÈVE

#### FEE—CHF 2500

TARGET GROUP—GP MAX. NUMBER OF PARTICIPANTS—20 SPEAKERS—Prof. Irena Sailer, Prof. Ivo Krejci, Collaborators of the Division for Cariology and Endodontology and of the Division for Fixed Prosthodontics and Biomaterials, Mr. Vincent Fehmer

#### **REGISTRATION AND INFORMATION**-

Mrs Patricia Maurer, Formaco Clinique universitaire de médecine dentaire 1, rue Michel-Servet, 1211 Genève Phone: +41 (0) 22 379 40 99 Patricia.Maurer@unige.ch www.thegenevaconcept.org





19

HANDS-OF

LEVEL

LEVEL

EN

ANGUAGE

35

# Prosthetic considerations for the CADCAM era and digital solutions

**COURSE OVERVIEW** Working with reconstructive dentistry has never been so stimulating as it is right now. With many new materials and technological advances, there are a lot of new opportunities. But it is also important to remain updated to know how to get the most out of materials and methods.

#### COURSE TOPICS INCLUDE

- · Strategic choices for new materials and methods
- Where and how do we use the new technologies best?
- Treatment planning and communication.
- · Clinical workflow
- Cements and cementing techniques
- CADCAM or analog treatment aids
- Biomechanical considerations
- Esthetic considerations
- Digital solutions

**COURSE OBJECTIVES** Where and when can we use the new materials and methods, and how do you use them? What cement do you use, and can you use the intraoral scanner for an implant patient. During the course we will show you how to work with new materials and techniques, and digital solutions. We use clinical cases and compare the new with what we did in the past. What are the pros and cons of each technology, and how can new technologies make life easier in the clinical practice?

#### BERLIN, GERMANY

DATE—November 09–10, 2018 DURATION—1.5 days

FEE—SEK 6500 excl. VAT. SEK 8125 incl. VAT. Including lunch and one dinner TARGET GROUP—Dentists and dental technicians with some experience in prosthetic dentistry and implant treatment

**MAX. NUMBER OF PARTICIPANTS**—20 **SPEAKER**—Per Vult von Steyern

#### **REGISTRATION AND INFORMATION**-

Straumanns kursavdelning: Tel: +46 (0) 31 708 75 00 E-post: education.se@straumann.com www.straumann.se/professionals/ courses





LECTURE

## The elderly patient in daily private practice Current challenges in diagnosis and treatment

**COURSE OVERVIEW** The elderly patient will be one of the major challenges of dental medicine in the coming decades due to changing demographics. The life expectancy of people in industrialized countries has increased to over 90 years for males and females alike. What might read as good news first, also comes along with many problems for dental treatment planning and maintenance. The aging population exhibits distinct differences in functional and cognitive aspects, and also with regard to systemic diseases and their treatment in comparison to their younger counterparts. These factors all have a direct impact on general prosthodontic concepts for an aged population, which influence planning of dental implant therapy and the selection of minimally invasive and maximally effective treatment modalities. This one-day symposium will focus on all these aspects mentioned and will discuss treatment and followup concepts that can be utilized in private practice to offer optimal care for the elderly patient.

#### **COURSE TOPICS INCLUDE**

- Systemic diseases and their treatment: medical risk factors in the elderly patient
- Functional and cognitive aspects in elderly patients that have an impact on treatment planning
- General prosthodontic concepts in an aged population
- Dental implants for elderly patients: minimally invasive and maximally effective Concepts
- Fixed or removable dentures? A guide to solve the dilemma
- Follow-up and maintenance: focus on dentures and implants
- Case discussions

#### HONG KONG, SAR, CHINA

LOCATION — Prince Phillip Dental Hospital, Hong Kong

DATE — November 18, 2018DURATION — 1 dayHOST — Faculty of Dentistry,The University of Hong Kong

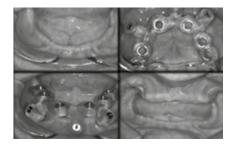


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FEE— HK\$ 2000 (registrations before September 30, 2018) HK\$ 2500 (registrations after September 30, 2018) HK\$ 1000 (Students) (RPG/TPG) SPEAKERS—Frauke Müller, Martin Schimmel, Michael Bornstein

**REGISTRATION AND INFORMATION**-

Ms. Cathie Chui, Faculty of Dentistry, 6/F, The Prince Philip Dental Hospital, 34 Hospital Road, Sai Ying Pun, Hong Kong Email: cdep@hku.hk





EN language

6.5 (tbc)



## **Manchester Dental Implant Course**

**COURSE OVERVIEW** Ucer Education's Manchester Dental Implant Certificate Course (formerly 'A Multi-System Implantology Certificate Course') teaches clinicians how to incorporate implant treatment into their practices safely and with confidence using the most documented and proven implant systems. The Ucer Education team has accumulated years of teaching and research experience as well as gaining a European reputation for developing the framework for clinical teaching dental implantology and *training the trainers* in this field.

**COURSE TOPICS INCLUDE** Covering everything from basic surgical techniques, patient assessment, treatment planning, advanced hard and soft tissue techniques, bone grafting through to laboratory and technical procedures, our multi-technique teaching approach ensures a fully rounded learning opportunity. The curriculum fulfils all the learning objectives necessary to prepare a candidate looking to undertake further postgraduate education such as the Diploma in Implant Dentistry RCS Ed, MSc in Dental Implantology or MSc in Digital Dentistry.

**COURSE OBJECTIVES** The course is exclusively designed to provide clinicians with the theoretical and practical skills required to perform dental implants to the highest standard, either from a surgical and restorative or just a restorative perspective, ready for them to move on to clinical training, if desired.

#### MANCHESTER, UK

**LOCATION**—ICE Hospital

DATE — Commences January, 2018 DURATION — 12 days HOST — UE Ucer Education

FEE—£ 6,600 TARGET GROUP—GP MAX. NUMBER OF PARTICIPANTS—24 SPEAKERS—Prof. Cemal Ucer and a faculty of highly trained and experienced professionals.

REGISTRATION AND INFORMATION www.ucer.education.co.uk or Call +44 (0) 16 12 37 18 42



**EN** 





## The Campbell Academy Year Course

**COURSE OVERVIEW** The Year Implant Course has been designed entirely with this in mind, with an education faculty of exceptional quality together with hands-on, practical and delegate surgery on patients that they have selected and planned themselves. Following on from this, delegates will be introduced to The Straumann Clinical Mentoring Scheme in association with The Campbell Academy in order to be able to continue to facilitate their development in implant dentistry.

**COURSE TOPICS INCLUDE** Twelve days of teaching over 10 months, including lecture-based teaching, discussion groups, hands-on practical sessions, further reading opportunities, evidence-based discussion, full clinical exposure to patients in a supervised environment and mentoring opportunities in a structured nationwide mentoring programme in line with GDC guidance.

#### **COURSE OBJECTIVES**

By the end of the course each delegate will:

- Have a good foundation knowledge of the scientific basis of implant dentistry
- Be able to assess patients comprehensively with a view to providing dental implants as a treatment option. This will include appropriate special tests, the ability to report CBCT scans, and be able to apply this to multi-disciplinary patient cases.
- Be able to provide straightforward implant surgical treatment to patients under supervision, including all planning aspects and post-operative care (in accordance with the SAC classification).
- Be able to provide restorative treatments to straightforward implant cases, including single units and straightforward bridgework. This will include impression taking, abutment selection and restoration selection.
- Have an appreciation on how dental implants can be used within their own practices to provide more comprehensive care to their patients and market this accordingly

#### NOTTINGHAM, UK

#### LOCATION—The Campbell Academy

**DATE** – commences in January 2018 **DURATION** – 12 days **HOST** – The Campbell Academy

FEE—£ 9,900 TARGET GROUP—GP MAX. NUMBER OF PARTICIPANTS—12 SPEAKERS—Colin Campbell, Andrew Legg, Colin Burns, Michael Bornstein, Neil Poyser, Chris Barrow, Beatrice Sanchez, Gregor McGlashan, Anna McDonagh

**REGISTRATION AND INFORMATION**— Call +44 (0) 115 9823 919 or Email: info@campbellacademy.co.uk





EN language







## Straumann Smart

**COURSE OVERVIEW** This is a comprehensive introduction to Surgical and Restorative dentistry. Each delegate is given the opportunity to place 3 implants in a patient that is provided by the course, to experience placement in Straightforward indications including single tooth and edentulous arch. The restorative module also includes treating patients and you will experience impression taking and the fitting of the implant structure. Delegates will be given access to our online education platform for self-study purposes and access to a mentor.

#### **COURSE TOPICS INCLUDE**

The Smart curriculum allows you to benefit from:

- A modular, clinical and product training programme following the structure of the dental implant treatment workflow
- Training content tailored to the treatment of Straightforward indications
- · A broad variety of practical hands-on sessions
- Experienced speakers
- Networking with peers

#### **COURSE OBJECTIVES**

Over the four modules delegates will gain an in-depth understanding of:

- Patient selection and examination
- Treatment planning and gaining patient consent
- Implant design and selection
- Basic surgical procedures including aseptic techniques
- Restorative procedures including uncovering of implant and impression taking
- Lab communication
- Fitting final restoration
- Implant care and maintenance

#### **BRISTOL, UK**

LOCATION — Queen Square Dental & Implant Clinic

DATE — Module 1 / Single Tooth: May 31–June 2, 2018 Module 2 / Bounded 2-3 Tooth Space: July 19–20, 2018 Module 3 / Overdentures: September 13–14, 2018 Module 4 / Restorative Overview: November 15–17, 2018 DURATION — 10 days

FEE—£ 6,000 + VAT. TARGET GROUP—GP MAX. NUMBER OF PARTICIPANTS—10 SPEAKER—Dr. Alfonso Rao

#### **REGISTRATION AND INFORMATION**-

Please contact the Education department on +44 (0) 1293 6512 70 or fill in the form at: www.smartcourse.co.uk



ANGUAGE

42 CREDITS



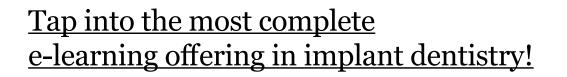




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vice of the American Dental Association to assist dental professionals in identifying quality providers of continuing dental education. ADA CERP does not approve or endorse individual courses or instructors, nor does it imply acceptance of credit hours by boards of dentistry.

## ITI Education Week Boston Comprehensive Implant Dentistry: From Treatment Plan to Clinical Implementation

**COURSE OVERVIEW** This ITI Education Week, held at Harvard University School of Dental Medicine in Boston, has been designed for clinicians with experience in the field of implant dentistry. The program focuses on comprehensive treatment planning in the form of cases that will be presented, discussed and applied on simulation models. This five-day course includes lectures, live surgeries, live prosthetics, workshops and hands-on sessions. It also includes useful translational research information that has a direct impact on clinical applications, underscoring the evidence-based treatment concepts the school applies.

#### COURSE TOPICS INCLUDE

- Current trends in implant treatment planning
- 3D imaging in implant dentistry
- Virtual planning
- · Guided implant placement
- · Digital workflow in implant prosthodontics
- Implant placement following tooth extraction
- Sinus floor elevation
- Short implants
- · Contemporary materials for implant restorations
- Implant loading protocols
- · Optimizing prosthetic outcomes with implant prostheses
- Implant prosthetic options for fully edentulous patients
- · Prevention and treatment of complications in implant dentistry
- Hands-on workshops
  - Digital treatment planning
  - Digital design of a surgical guide
  - Sinus floor elevation
  - Digital design and milling of implant restorations
- Problem solving in implant dentistry interactive case discussion
- Planning workshops
  - Case studies (four cases throughout the course)

#### COURSE OBJECTIVES

- Benefit from actively participating in comprehensive implant treatment planning activities
- Experience the advantages and challenges of digital workflows in implant dentistry
- · Plan prosthodontically driven implant placement
- Distinguish the indications for immediate, early and late implant placement
- · Make evidence-based decisions about implant loading times
- Understand indications for sinus floor elevation and approaches vs. the use of short implants
- Discuss implant and implant prosthodontics complications, their prevention and treatment

#### **BOSTON, USA**

LOCATION — Harvard School of Dental Medicine, Boston, MA

**DATE**—June 04–08, 2018 **DURATION**—5 days

FEE—ITI Fellows/Members: USD 3600 Non-ITI Members: USD 4000 TARGET GROUP—Dentists MAX. PARTICIPANTS—40 SPEAKERS—Dr. German O. Gallucci, Dr. Hans-Peter Weber, Dr. Bernard Friedland, Dr. Adam Hamilton, Dr. Sang Lee, Dr. Dominique Rousson, Dr. André De Souza, Dr. Hamasat Gheddaf Dam, Dr. Panos Papaspryidakos

#### **REGISTRATION AND INFORMATION**-

ITI Education Phone: +41 (0) 612 70 83 85 Fax: +41 (0) 612 70 83 84 education@iti.org www.iti.org



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> 33 credits



HANDS-ON

## 2<sup>nd</sup> ITI Education Week London Modern Treatment Solutions for Advanced Clinical Problems

**COURSE OVERVIEW** Despite the high predictability of treatment with titanium dental implants, long-term success and esthetic outcomes are a continuing challenge in cases of implants placed in areas with significant bone and soft tissue loss. This course will provide evidence-based and up-to-date treatment solutions for different clinical scenarios where implant placement and restoration is not straightforward. Utilizing clinically orientated lectures, workshops, live surgeries, videos and case-based discussions, the participant will be provided with the necessary knowledge as well as technical advice / tips starting from initial treatment planning to the delivery of final implant restorations in advanced cases where the lack of hard and soft tissue creates a challenging clinical situation.

#### COURSE TOPICS INCLUDE

- Digital pathway: from treatment planning to the final restoration
- Implant provisional restorations for ideal emergence profile
- GBR: treatment principles and factors for success
- GBR in esthetic areas
- Management of the deficient posterior maxilla: sinus augmentation & short implants
- Sinus lift: treatment principles and factors for success
- Management of the deficient alveolar ridge: staged augmentation utilizing piezoelectric surgery for autogenous block grafting vs. bone builder
- Management of the extraction site
- 2nd stage surgery: treatment principles and factors for success
- Management of soft tissue defects around implants using autogenous and xenogeneic soft tissue grafts
- 1-2 live surgeries
- · Case-based presentations and interactive discussions

#### COURSE OBJECTIVES

- Become familiar with the digital pathway that could improve treatment outcomes from initial treatment plan to final restoration
- Understand and become familiar with the surgical techniques and biomaterials used routinely for guided bone restoration simultaneously or before implant placement
- To understand and become familiar with the surgical techniques for soft tissue preservation and augmentation during 2<sup>nd</sup> stage surgery or after implant restoration
- Understand and become familiar with the use of piezoelectric surgery
- Understand the use of short implants vs. sinus lift
- Develop treatment planning skills through case-based presentations

#### LONDON, UK

LOCATION — Centre for Oral Clinical Research, Queen Mary University London, Bart's & The London School of Medicine & Dentistry

DATE—July 9–13, 2018 DURATION—5 days

FEE—ITI Fellows/Members: GBP 2800 Non-ITI Members: GBP 3100 TARGET GROUP—Dentists MAX. PARTICIPANTS—20

**SPEAKERS**—Prof. Nikos Donos, Dr. Nikos Madras, Mrs. Shirley Goodey, Dr. Stephen Barter, Mr. Ashley Byrne, Dr. Dominiki Chatzopoulou, Dr. Dina Dedi, Dr. Nikos Gkranias, Dr. Taimoor Kamran, Dr. Mital Patel, Dr. Shakeel Shahdad, Dr. Nikos Tatarakis, Dr. Claudia Wellman, Prof. Tomaso Cristian Vercellotti

**REGISTRATION AND INFORMATION**-

ITI Education Phone: +41 (0) 612 70 83 85 Fax: +41 (0) 612 70 83 84 education@iti.org www.iti.org



LEVEL

EN language

> 35.5 CREDITS





## 10<sup>th</sup> ITI Education Week Hong Kong Comprehensive Care with Dental Implants

**COURSE OVERVIEW** This six-day Education Week addresses the general dental practitioner as well as the specialist and postgraduate student in his/her last year of training with an interest in comprehensive dental care. Combining daily seminars with hands-on training, live surgeries and daily case presentations and discussions in working groups, the goal of this intensive program is to merge theory and practice and allow participants to master comprehensive treatment planning with dental implants.

Great emphasis is placed on the planning of surgical and restorative interventions, as well as patient maintenance and mastering biological and technical complications. Aspects of treatment planning, surgical and restorative procedures will be approached from a theoretical and practical perspective, while a day will be devoted to the prevention, diagnosis and management of complications as well as the identification of the interactions between technical and biological factors that lead to failures.

Besides approximately 20 lectures that cover the most up-to-date aspects of the clinical practice, an evidence-based treatment philosophy is offered. Hands-on exercises in the newly established SIM laboratory of the Faculty of Dentistry round off the course in order to provide the necessary skills for advanced restorative and surgical procedures in implant dentistry and related fields (guided bone regeneration, piezoelectric surgery, immediate temporary restorations). Bone augmentation and sinus floor elevation using modern materials will also be practiced in the SIM Lab. Two live surgery sessions will allow participants to see the complete procedure and interact with the surgeons in real time. The course will include three hands-on sim-lab and two live surgery sessions.

To promote friendship and collegial discussions, most of the late afternoons and evenings will be spent together in the proximity of Prince Philip Dental Hospital exploring the beauty and culinary specialties of Hong Kong. Visit at Victoria Peak, an evening on Lamma Island and a trip to the famous Stanley market accompanied by a meal will serve to create fine memories of this lively and vibrant city. Spouses and partners are welcome to these social events, which will leave them free to experience the unlimited shopping facilities of Hong Kong during the day.

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## 10<sup>th</sup> ITI Education Week Hong Kong Comprehensive Care with Dental Implants

#### COURSE TOPICS INCLUDE

#### Treatment planning and decision-making

- Comprehensive treatment planning and treatment strategies
- · Patient selection and comprehensive risk assessment
- · Systemic diseases and periodontal conditions
- Decision making for reconstructions in the esthetic zone
- The Digital Technology and Workflow for patient assessment and treatment planning

#### Modern surgical aspects of implant dentistry

- · Clinical decision-making
- Guided tissue regeneration and application of enamel matrix proteins
- · Implant placement in the area of esthetic priority
- Immediate implant installation
- · The posterior maxilla and sinus floor elevation
- Computer guided surgery

#### Modern prosthetic aspects of implant dentistry

- · Evidence-based decision-making in reconstructive dentistry
- Principles of restorative-driven treatment planning
- Predictability of Implant-supported reconstructions
- Immediate provisional restorations
- Implant restorations in the esthetic zone
- Conditioning of the soft tissues through temporary implant restorations
- Management of the fully edentulous arch
- The digital workflow of implant restorations
- Maintenance, prevention and management of complications
- Comprehensive maintenance strategies for implant patients
- Continuous risk assessment
- Bio-technical basis of implant complications
- · Prevention and management of technical complications
- Prevention and treatment of peri-implant diseases

#### **Practical modules**

- Four case presentations with treatment planning exercises and discussions
- Two live surgeries
- Three hands-on exercises in the sim lab of the Faculty of Dentistry, including guided bone regeneration, sinus augmentation/block graft with the use of piezoelectric surgery, impressions in the esthetic zone and immediate provisional restorations.

#### COURSE OBJECTIVES

- Be competent to perform patient assessment and design restorative-driven, evidence-based and comprehensive treatment plans for complex cases addressing biological, esthetic and functional patient needs
- Have a profound understanding of the Digital Technology aids for the planning and execution of Implant Surgery as well as the Digital Workflow for restorative procedures
- Have a profound understanding of the restorative treatment pathways using dental implants as well as of the available complex surgical interventions, such as guided bone regeneration and sinus floor elevation required for optimal implant placement in compromised cases
- Have a profound understanding of the biological and technical aspects of complications of implant treatments, and be competent in the prevention and management of the most commonly encountered problems

#### HONG KONG

LOCATION — University of Hong Kong, Prince Philip Dental Hospital, Sai Ying Pun, Hong Kong SAR, PR China

DATE—August 12–17, 2018 DURATION—6 days

FEE—ITI Fellows/Members: HKD 26000 Non-ITI Members: HKD 29000

HKD 16800 (Full-time graduate student, written confirmation by program director required)

TARGET GROUP—Dentists

MAX. PARTICIPANTS-34

SPEAKERS—Dr. Nikos Mattheos,

- Prof. NP Lang, Prof. Daniel Wismeijer,
- Prof. Michael Bornstein, Prof. Tomas
- Flemmig, Prof. Lijian Jin, Prof. Yukka
- Matinlinna, Ass. Prof. Chatchai
- Kunavisarut, Ass. Prof. Edmond Pow,
- Ast. Prof. George Fokas

#### REGISTRATION AND INFORMATION-

**ITI Education** 

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**SOCIAL ACTIVITIES**—Lamma Island tour, Victoria Peak tour, Dinner at Stanley





EN LANGUAGE







## 28<sup>th</sup> ITI Education Week Bern Evidence-Based Clinical Concepts in Implant Dentistry

**COURSE OVERVIEW** This one-week course was established 15 years ago and was designed for clinicians with an interest in the field of implant dentistry. This basic course presents evidence-based treatment concepts for the rehabilitation of fully and partially edentulous patients. Besides more than 25 lectures, the participants can watch live surgeries and observe how dental implants are applied in patients. The course also offers the opportunity to participate in treatment planning as well as surgical and prosthetic hands-on workshops.

#### COURSE TOPICS INCLUDE

- · Current trends in implant dentistry
- Oro-facial anatomy related to implant dentistry
- · Medical risk factors for implant therapy
- Bone and soft tissue integration of dental implants
- The use of CBCT in implant patients
- The periodontal risk patient
- · Treatment planning in periodontally compromised patient
- Treatment planning / risk assessment in partially edentulous patients: The prosthetic view point
- Treatment options in fully edentulous patients
- Two surgical hands-on sessions
- Basic surgical principles in implant dentistry, surgical procedures in posterior sites without and with bone defects
- Prosthetic procedures in posterior sites: Keep it simple and safe!
- Surgical procedures in fully edentulous patients for implant supported overdentures
- Implant supported prostheses in fully edentulous patients
- · Bone grafts, bone substitutes and barrier membranes
- Two case presentations and discussions
- Supportive maintenance care of implant patients
- · Soft tissue corrections at dental implants
- Risk assessment and surgical aspects for esthetic single-tooth
   replacement
- Hard and soft tissue alterations post extraction
- Implant placement with GBR, implant placement post extraction
- · New options with digital technology in implant restorations
- · Provisional restorations in esthetic implant sites
- Prosthetic step-by-step procedures for single-tooth replacement in the esthetic zone
- Two prosthetic hands-on sessions

EN LANGUAGE

> 40 cred<u>its</u>







## 28<sup>th</sup> ITI Education Week Bern Evidence-Based Clinical Concepts in Implant Dentistry

#### COURSE TOPICS INCLUDE

- Prevalence, prevention and handling of biologic complications
- Prevalence and handling of hardware complications
- Complex surgical procedures with GBR
- Prosthetic handling of extended edentulous spaces in the anterior maxilla
- Implant placement with sinus grafting procedures
- 5-6 Live surgeries

#### COURSE OBJECTIVES

- Learn why a comprehensive preoperative analysis and risk assessment is important to establish the basis for successful long-term outcomes with implant supported restorations
- Understand the basics of restoration-driven implant placement and the concept of contour augmentation using GBR to optimize esthetic outcomes
- Know the indications and clinical step-by-step procedures for screw-retained and cemented implant restorations
- Learn how to maintain dental implants on the long term and how to treat and prevent complications with implants and implant restorations

#### BERN, SWITZERLAND

LOCATION — School of Dental Medicine, André Schroeder Auditorium, Freiburgstrasse 7, 3010 Bern, Switzerland

**DATE**—August 20–24, 2018 **DURATION**—5 days

FEE—ITI Fellows/Members: CHF 4200 Non-ITI Members: CHF 4600 Postgraduate student: CHF 2100 TARGET GROUP—Dentists MAX. PARTICIPANTS—60 SPEAKERS—Prof. Daniel Buser, Prof. Urs C. Belser, Prof. Urs Brägger, Prof. Anton Sculean, Prof. D. Bosshardt, Prof. G. Salvi, Prof. M. Schimmel, Dr. V. Chappuis, Dr. S. Janner, Dr. T. Joda, Dr. V. Suter, Dr. J. Wittneben

REGISTRATION AND INFORMATION— ITI Education Phone: +41 (0) 612708385 Fax: +41 (0) 612708384 education@iti.org www.iti.org

**SOCIAL ACTIVITIES**—There will be two social evening events



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## **ITI Education Week Toronto** Incorporating Best Practices in Implant Dentistry to Minimize Complications

**COURSE OVERVIEW** Using a lecture and case-based format, this four-day program aims to broaden the participants' knowledge and approach to the management of dental implant therapy at the advanced/complex level. The course begins with an introduction to new trends in treatment planning in dental implantology, followed by practical and evidence-based guidelines for analysis of risk and treatment planning, stepwise demonstrations of surgical and prosthodontic protocols, up-to-date analyses of adjunctive surgical procedures, provision of insight into how to time treatment in the context of the growing individual, as well as tips for troubleshooting and strategies for preventing and dealing with complications. Content is delivered through lectures and multiple case histories and discussion between participants and faculty. Surgical and prosthodontic procedures are transmitted live and in video format, including CT-assisted computer-guided surgery simulation to allow participants to fully understand and practice what they have seen and learned.

#### COURSE TOPICS INCLUDE

- · New trends and pitfalls in treatment planning
- Digital diagnostic tools and their shortcomings
- Esthetic risk assessment and SAC classification to mitigate complications
- Contemporary radiographic techniques
- Treatment planning for patients with a complex medical history and exposure to risk factors
- Restorative planning for advanced and complex edentulous patients
- · Advantages and limitations of CADCAM technologies
- Surgical/restorative planning for advanced and complex (partially) edentulous patients
- Surgical aspects of complex esthetic single-tooth and short-span restorations
- Bone substitutes and membranes
- Sinus grafting and tissue regeneration
- Risks associated with implant placement in post-extraction sockets
- The influence of restorative procedures on esthetic outcomes and patient satisfaction
- Safely navigating the digital restorative workflow: clinical and laboratory
- Removable dental prostheses
- · CT-assisted computer guided implant surgery
- · Narrow diameter implants and other restorative controversies

EN language

28 credits





## **ITI Education Week Toronto** Incorporating Best Practices in Implant Dentistry to Minimize Complications

#### COURSE TOPICS INCLUDE

- Implant loading protocols: single crowns, bridges in extended edentulous sites, fixed prostheses in edentulous jaws, overdentures
- Survival and complications associated with implant restorations
- Prevention and management of biologic and technical complications
- Effects of anti-infective preventive measures
- Therapy of peri-implantitis
- Laboratory designs for success
- Recommended clinical procedures originating from the 2013 5<sup>th</sup> ITI Consensus Conference
- Guided surgery simulation hands-on
- Live/video surgical/prosthodontic demos

#### COURSE OBJECTIVES

- Understand surgical and restorative treatment planning for advanced and complex cases of single tooth, short- and long-span fixed and removable prostheses
- Understand the role of digital tools in the surgical and restorative workflows
- Understand treatment outcomes, including surgical and prosthetic complications, in advanced and complex cases
- Understand the consensus statements and recommended clinical procedures originating from the 5<sup>th</sup> ITI Consensus Conference

#### TORONTO, CANADA

LOCATION — Holland Bloorview Kids Rehabilitation Hospital, Toronto, Canada

DATE — October 17-20, 2018
DURATION — 4 days

FEE—ITI Fellows/Members: CAD 2475 Non-ITI Members: CAD 2750 TARGET GROUP—Dentists MAX. PARTICIPANTS—20 SPEAKERS—Dr. Robert P. Carmichael,

Dr. William Abbott, Mr. Slawek Bilko, Dr. Allen Burgoyne, Dr. Joseph Fava, Dr. Marshall M. Freilich, Dr. Stephen Ho, Dr. Ernest Lam, Dr. Robin D. Listrom, Dr. Morley S. Rubinoff, Dr. Majd AL Mardini, Dr. Eszter Somogyi-Ganss, Dr. Peter Fritz, Dr. Donald Somerville

**REGISTRATION AND INFORMATION** ITI Education Phone: +41 (0) 612708385

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## ITI Foundation in Implant Dentistry

#### COURSE OVERVIEW

FID is a comprehensive programme which offers a unique combination of five components: Modular course taught by a broad faculty of ITI Fellows and Members. In the tradition of the ITI, the faculty combine their wealth of implant experience with the ITI philosophy of treatment for the benefit of the patient. The outcome is an evidence-based curriculum in a continuously peer-reviewed course format. One-to-one practice-based mentoring for implant education in the clinical environment.

Allied 24/7 online education through the ITI Online Academy – a living 'textbook' that complements and backs-up the modular course didactic teaching. FID has its own dedicated Campus on the ITI Online Academy and learning modules, lectures and treatment examples are part of the FID curriculum.

**Option of continuing postgraduate education** in the MSc in Implant Dentistry at the University of Bristol. FID is approved as prior learning equivalent to the first year of the MSc and subject to assessment on an individual basis, successful applicants have the option of entry directly into the second year of the MSc (subject to availability of year two places).

Dental team training for nurses and treatment coordinators.

#### COURSE TOPICS INCLUDE

- Introduction to Implant Dentistry
- Identifying Straightforward Cases
- Single Tooth Replacement
- Implant Assisted Overdentures
- Interactive Treatment Planning
- Implant Surgery
- Introduction to the Esthetic Zone
- Care of Implants and their Restorations

#### **CRAWLEY, UK**

#### LOCATION — ITI Education Centre

**DATE** – February 20–21, 2018 March 20–21, 2018 April 17–18, 2018, May 22–23, 2018 June 19–20, 2018 September 18–19, 2018 **DURATION** – 12 days **HOST** – International Team for Implantology (ITI)



FEE—£ 6,000 + VAT TARGET GROUP—Dentists MAX. PARTICIPANTS—24 REGISTRATION AND INFORMATION— Please contact the Education department on +44 (0) 1293 651270 or www.iti.org/uk



LEVEL

EN language

> 78 CREDITS



HANDS-ON



## SAVE THE DATE:

# bone & tissue days 2018 World Congress

9 -10 November 2018

# . THE NEW DIMENSION

BERLIN





Details coming soon on boneandtissue.com

## bone & tissue days Tel Aviv

**COURSE OVERVIEW** In the last years the bone & tissue days have become a major platform for the discussion of current innovations and concepts in dental tissue regeneration. The bone & tissue days are an innovative congress concept with a strong focus on dental hard and soft tissue regeneration. They are characterized by a combination of theoretical clinical-scientific lectures and practically orientated workshops. The bone & tissue days take place all around the world, and since 2012, there have been 43 bone & tissue days in 28 countries.

#### PROGRAMM

#### Thursday, 10<sup>th</sup> May 2018

| 08:00-08:45 | Registration & Exhibition                  |
|-------------|--|
| 08:45-09:00 | Welcome & Opening ceremony                 |
| 09:00-10:30 | Daniel Rothamel & Ilan Beitiltumi:         |
|             | 360° World of Regeneration                 |
| 10:30–11:00 | Coffee break                               |
| 11:00–12:00 | Jan Kielhorn: Update on maxgraft® cortico: |
|             | Shell technique reloaded                   |
| 12:00-13:00 | Ran Herzberg & Guy Carmeli: Regenerative   |
|             | periodontal therapy for aesthetic and      |
|             | predictable results. What are the limits?  |
| 13:00–14:00 | Lunch & Exhibition                         |
| 14:00-15:00 | Cobi Landsberg: Preservation of the        |
|             | "imperfect socket": Is it effective?       |
| 15:00–16:00 | Benjamin Retzkin: Complications            |
|             | in sinus elevation surgery                 |
| 16:00–16:30 | Coffee break                               |
| 16:30-17:30 | Marius Steigmann: Preventing and solving   |
|             | complications for bone grafting            |

#### 2 parallel Workshops:

| 13:30–16:00 | Workshop Jan Kielhorn: maxgraft <sup>®</sup> cortico: |
|-------------|---|
|             | Shell technique reloaded – new ways for an            |
|             | established technique                                 |
| 13:30–16:00 | Workshop Giovanni Zucchelli & Martina Stefanini:      |
|             | Mucogingival esthetic surgery                         |

#### Friday, 11<sup>th</sup> May 2018

| 08:00–08:30 | Welcome coffee & Exhibition                            |
|-------------|--|
| 08:30–10:30 | Giovanni Zucchelli: Soft tissue defects around         |
|             | osteointegrated implants                               |
| 10:30–11:15 | Mirela Feraru & Nitzan Bichacho: Managing the perio-   |
|             | restorative interface of implant-based restorations at |
|             | the smile zone: Concepts and strategies – Part 1       |
| 11:15—11:45 | Brunch & Exhibition                                    |
| 11:45–12:30 | Mirela Feraru & Nitzan Bichacho: Managing the perio-   |
|             | restorative interface of implant-based restorations at |
|             | the smile zone: Concepts and strategies – Part 2       |
| 12:30–14:00 | Oliver Blume: Cutting-edge techniques in bone          |
|             | augmentation using a customized allogenic block        |

#### **TEL AVIV, ISRAEL**

#### LOCATION — Dan Panorama Tel Aviv

DATE — May 10–11, 2018 TIME — Day 1: 09:00–17:30h Day 2: 08:30-14:15h DURATION — 2 days

FEE—Congress lectures: NIS 750 + VAT Congress lectures and workshop: NIS 1950 + VAT TARGET GROUP—Periodontists, Implantologists, Oral and maxillofacial surgeons SPEAKERS—Dr. Ilan Beitlitum, Prof. Dr. Nitzan Bichacho, Dr. Dr. Oliver Blume, Dr. Guy Carmeli, Dr. Mirela Feraru, Dr. Ran Herzberg, Jan Kielhorn, Dr. Cobi Landsberg, Dr. Benjamin Retzkin, Prof. Dr. Dr. Daniel Rothamel, Dr. Martina Stefanini, Dr. Marius Steigmann, Prof. Dr. Giovanni Zucchelli

#### **REGISTRATION AND INFORMATION**-

Mrs. Meital Yaniv Email: meitalbotiss@gmail.com Mobile: +972 (0)50 75 55 512 Phone: +972 (0)3 65 44 570

Further events on: www.boneandtissue.com





HANDS-ON

## Steigmann & Zucchelli

**COURSE OVERVIEW** Premium course with the two leading experts in the field of dental aesthetics, periodontology & implantology.

One course – Two different approaches – Three days of high quality learning.

#### COURSE TOPICS INCLUDE

#### Day 1: Lectures

- Dr. Steigmann: Prevention of flap opening in the aesthetic zone
- Prof. Dr. Zucchelli: Advantages of flap opening in the aesthetic zone
- Dr. Steigmann: Rules of incision flap design suturing in the aesthetic zone
- Prof. Dr. Zucchelli: Flap design and soft tissue augmentation procedure during implant installation in the aesthetic zone

#### Day 2: Workshop Sessions on pig jaws

- Dr. Steigmann: Soft tissue preservation and correction of soft tissue failure in the aesthetic zone
- Prof. Dr. Zucchelli: Mucogingival aesthetic surgery
- The workshops run parallel and in the afternoon, the workshop groups will switch to the other speaker

## Day 3: The debate – Treatment of soft tissue complications in the esthetic zone

- · Dr. Steigmann: Papilla loss and mid-facial recessions
- Prof. Dr. Zucchelli: Buccal soft tissue dehiscence and papilla loss
- Dr. Steigmann & Prof. Dr. Zucchelli: Conflict and dialog with Q&A

Take your personal experience and clinical skills to the next level.

#### **BERLIN, GERMANY**

#### LOCATION — Humboldt Carré

DATE — March 15–17, 2018 TIME — Day 1: 08:30–17:00h Day 2: 09:00–17:00h Day 3: 09.00–17:00h DURATION — 3 days



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HANDS-ON

FEE—Course fee without accommodation: EUR 2899 Course fee incl. accommodation: EUR 3299, fees plus VAT All fees include:

- Three-day course with lectures, workshops and interactive panel discussion
- Catering during the whole event
- Dinner on Thursday evening
- Evening event on Friday in the SOLAR SKY Lounge
   (Transfer from hotel to the
- venue is included.)

Hotels: TITANIC Gendarmenmarkt Berlin and Westin Grand Berlin Accommodation from March 14–17, 2018

**TARGET GROUP**—Implantologists, Periodontists

MAX. NUMBER OF PARTICIPANTS—80 **SPEAKERS**—Dr. Marius Steigmann, Prof. Dr. Giovanni Zucchelli

#### **REGISTRATION AND INFORMATION**-

botiss biomaterials GmbH Katharina Kirchner Phone: +49 30 20 60 73 98 44 education@botiss.com www.botiss-academy.com



## Hands-on Human Cadaver Course Advanced dental implantology including hard and soft tissue management

**COURSE OVERVIEW** In this two-day course you can learn and practice different bone augmentation concepts and soft tissue management to perform big augmentation procedures successfully. The augmentation procedures will focus on the Bone Ring Technique for vertical augmentation and block augmentation with allogenic bone blocks as well as CADCAM designed allogenic bone blocks.

The course focuses on state-of-the-art oral implant dentistry and advanced soft tissue reconstruction. The course is highly practical and hands-on oriented on fresh frozen human heads (80% of the time), while about 20% will be lectures, technique explanation and live-/ video-taped surgeries.

Two participants will work together on a human skull, which enables a "close to reality" training of the surgical procedures. The speakers will show all techniques by live video transmission and will be around to support you together with the team of the center of anatomy.

#### COURSE TOPICS INCLUDE

- Bone augmentation with allogenic bone rings
- Block augmentation and advanced soft tissue techniques

#### VIENNA, AUSTRIA

LOCATION — Center of Anatomy and Cell Biology of the Medical University of Vienna, Währingerstrasse 13, 1090 Vienna, Austria

Date — May 26–27, 2018 December 1–2, 2018 TIME — 09:00–17:00 h DURATION — 2 days

FEE—EUR 2300 (All-in package,
+ 20% VAT, includes course fee
and catering during event,
2 nights at the 4\*\*\*\* Hotel Regina,
Social Event on Saturday.)
TARGET GROUP—Implantologists,
Oral and maxillofacial surgeons
MAX. NUMBER OF PARTICIPANTS—30
SPEAKERS—Dr. Bernhard Giesenhagen,
Dr. Frank Kloss, Dr. Norbert Fock

REGISTRATION AND INFORMATION – botiss biomaterials GmbH Katharina Kirchner Phone: +49 30 20 60 73 98 44 education@botiss.com www.botiss-academy.com



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## Two-day Human Cadaver Course Hands-on course for hard and soft tissue managment

**COURSE OVERVIEW** During this two-day course participants will learn and perform different concepts and techniques for hard and soft tissue augmentation and management. Starting with the presentation of the most important anatomical structures (nerves, vessels), to standard and advanced, innovative techniques for bone augmentation as well as incision and flap designs for optimal outcomes. Participants will get insight into all aspects of dental hard and soft tissue regeneration. One focus will be on possibilities and limitations of biomaterial applications.

#### COURSE TOPICS INCLUDE

#### Day 1

- Presentation of relevant structures and dissection of anatomical danger zones
- Techniques for the restoration of the functional and aesthetic emergence profile
- Mucosal and connective tissue grafts
- Biomaterials for soft tissue management

#### Day 2

- Training of augmentation techniques
- · Biomaterials for hard tissue management
- Harvesting of transplants
- · Hard and soft tissue management around implants
- Incision and flap design
- Techniques for tension-free wound closure

#### COURSE OBJECTIVES

Two participants will work together on a cadaver skull. The fresh frozen cadavers enable a "close to reality" training of the surgical procedures. Dr. Thiele and Dr. Pelekanos will show all techniques by live video transmission and will be around to support you together with the team of the competence center.

#### BERLIN, GERMANY

LOCATION — Medizin im Grünen, Medical competence center, Ulmenstraße 12, 15864 Wendisch Rietz

DATE — October 26–27, 2018 TIME — Day 1: 09:00-18:00h, Day 2: 09:00-17:00h DURATION — 2 days

FEE—EUR 1990 (+ 19% VAT) All-in package includes: Course fee and catering during the event, 2 nights hotel accommodation from Thursday to Saturday and Dinner on Friday evening TARGET GROUP—Dentist MAX. NUMBER OF PARTICIPANTS—20 SPEAKERS—Dr. Theodor Thiele, Dr. Stavros Pelekanos

#### **REGISTRATION AND INFORMATION**-

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**social activities**—Dinner on Friday evening



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