International Course Calendar 2020
More than education
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As a leading manufacturer in esthetic dentistry, one of our most important contributions to enhancing the standard of patient care is to provide predictable innovative products and solutions. Equally importantly, it is essential that the professionals who use them have the skills, knowledge and experience to use them optimally. This is why we rank among the global leaders in training and education, offering courses that are geared to the high expectations and individual needs of dentists, technicians and assistants in more than 70 countries.

Our aim is to provide comprehensive education programs for every career stage, covering state-of-the-art surgical and restorative procedures at all levels of complexity and using the latest technologies. Our programs range from basic to highly complex procedures, ensuring that you are equipped to master new skills and grow at every stage of your professional life.

Sincerely

Guillaume Daniellot, Chief Executive Officer
Ongoing professional education and lifelong learning starts with us. Straumann® 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® 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.

Since Straumann® 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 your 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.
Our Speakers

DR. WILLIAM ABBOTT
Private Practice, Toronto, Canada

DR. SAMIR ABOU-AYASH
Department of Reconstructive Dentistry and Gerodontontology, University of Bern, School of Dental Medicine, Bern, Switzerland

DR. MAHER ALMASRI
West Midlands Surgical Centre Coventry, England

DR. CARLOS APARICIO
ZAGA Center Barcelona, Spain

DR. MAJD AL MARDINI
Department of Dentistry and Maxillo-facial Prosthetics Princess Margaret Hospital, Associate in Dentistry at the University of Toronto, Private Practice, Hamilton, Ontario, Hamilton Canada

PROF. DR. SOFIA AROCA
Department of Periodontology, University of Bern, School of Dental Medicine, Bern, Switzerland

DR. MARIA B. ASPARUHOVA
Clinic for Oral Surgery and Stomatology, Dental Clinic, University of Bern, Bern, Switzerland

DR. FADI BARRAK
University of Central Lancashire, Preston, England

DR. CHRIS BARROW
The Campbell Academy Nottingham, England

DR. STEPHEN BARTER, BDS MSURGDENT RCS
Specialist Oral Surgeon, Perlan Specialist Centre, Eastbourne and Senior Lecturer at the Centre for Oral Clinical Research, Institute of Dentistry, QMUL, London, Eastbourne, UK

PROF. EM. DR. URS C. BELSER
Guest professor in the Department of Oral Surgery, University of Bern, School of Dental Medicine, Bern, Switzerland

MR. SLAWEK BILKO
Dental Laboratory, Toronto, Canada

PROF. MICHAEL BORNSTEIN
Department of Oral and Maxillofacial Radiology, Faculty of Dentistry, The University of Hong Kong, Hong Kong

PROF. DR. DIETER D. BOSSHARDT
Head of the Robert K. Schenk Laboratory for Oral Histology at the Dental Clinics at the University of Bern, Bern, Switzerland
Our Speakers

PROF. DR. URS BRAEGGER
Head of the Department of Reconstructive Dentistry and Gerodontology, University of Bern, School of Dental Medicine, Bern, Switzerland

PROF. JEFFREY BRINEY
Private practice, California, USA

DR. ALLEN BURGOYNE
Specialist for Implantology, Esthetic Restorative Dentistry and Prosthodontics in private practice, Kitchener, Canada

DR. COLIN BURNS
The Campbell Academy, Implant Dentist, Nottingham, UK

PROF. EM. DR. DANIEL BUSER
Chairman of the Clinic for Oral Surgery and Stomatology, Dental Clinic University of Bern, Bern, Switzerland

DR. RAMONA BUSER
Department of Reconstructive Dentistry and Gerodontology, University of Bern, School of Dental Medicine, Bern, Switzerland

MS. BERNITA BUSH
Dental Hygiene Instructor, Bern, Switzerland

C
DR. COLIN CAMPBELL
The Campbell Clinic, Director, The Campbell Academy, Director, Nottingham, UK

DR. ROBERT P. CARMICHAEL
Holland Bloorview Kids Rehabilitation Hospital, Toronto, Canada

PROF. DR. VIVIANNE CHAPPUIS
Clinic for Oral Surgery and Stomatology, Dental Clinic, University of Bern, Bern, Switzerland

DR. DOMINIKI CHATZOPOULOU
Specialist Periodontist, Queen Mary University of London, School of Medicine and Dentistry, London, UK

PROF. STEPHAN CHEN
Private Practice, University of Melbourne, School of Dentistry as Associate Professor, Melbourne, Australia

D
PROF. IVAN DARBY
University of Melbourne I MSD Melbourne Dental School, Melbourne, Australia

PDH DR. GILES DE QUINCEY
Department of Peridontology, University of Bern, School of Dental Medicine Bern, Switzerland
Our Speakers

**DR. ANDRÉ DE SOUZA, D.D.S., M.SC.**
Assistant Professor at Tufts University, School of Dental Medicine, Boston MA, USA

**DR. DINA DEEDI**
Prosthodontist Specialist, director of aesthetic dentistry postgraduate programmes at the UCL Eastman Dental Institute in London, London, UK

**DR. ANTHONY DICKINSON**
Private Practice, Victoria, Australia

**PROF. NIKOLAOS DONOS, DDS, MS, FHEA, PHD**
Chair of Periodontology & Implant Dentistry, Institute of Dentistry, Barts & The London School of Medicine & Dentistry, Queen Mary University of London, London, UK

**PROF. DR. SIGRUN EICK**
Oral Microbiology, University of Bern, School of Dental Medicine, Bern, Switzerland

**DR. HOSSAM EL-HADDAD**
Prosthodontist at Tasman Prosthodontics & Prosthodontics Plus, Melbourne, Australia

**PROF. DR. CHRISTOPHER EVANS**
Private Practice, Melbourne Dental School, Brighton, Australia

**DR. JOSEPH FAVA**
Prosthodontist, Clinical professor and Co-director of the Continuing Education Implant Residency Program at the University of Toronto, Toronto, Canada

**VINCENT FEHMER**
Master Dental Technician, Clinic for Fixed Prosthodontics and Biomaterials, Center for Dental and Medicine, University of Geneva, Switzerland, Geneva, Switzerland

**DR. NORBERT FOCK, MD DMD**
Private Practice, Vienna, Austria

**DR. MANRIQUE FONSECA**
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**DR. MARSHALL M. FREILICH**
Oral and Maxillofacial Surgeon, Toronto, Canada

**DR. BERNARD FRIEDLAND**
Assistant Professor of Oral Medicine, Infection, and Immunity and Clinical Associate in Harvard School of Dental Medicine Clinic, Boston, MA, USA

**DR. PETER FRITZ**
Periodontist in private practice, Fonthill, Canada
Our Speakers

**DR. OPHIR FROMOVICH**
Private Practice, Israel

**DR. GERMAN GALLUCCI**
Chair, Department of Restorative Dentistry and Biomaterials Sciences and Raymond J. and Elva Pomfret Nagle Associate Professor, Harvard School of Dental Medicine, Boston, MA, USA

**DR. BERNHARD GIESENHAGEN**
Private Practice, Kassel, Germany

**DR. HAMASAT GHEDDAF DAM**
Assistant Professor at Tufts University School of Dental Medicine Department of Prosthodontics and Operative Dentistry

**DR. NIKOS GKRANIAS**
Senior Clinical Lecturer and Honorary Consultant in Periodontology Centre for Oral Clinical Dentistry Bart’s and The Royal London School of Medicine and Dentistry, London, UK

**MS. SHIRLEY GOODEY**
Institute of Dentistry, Barts and The London, University of London, London, UK

**DR. ADAM HAMILTON, BDSC, DCD**
Prosthodontist and lecturer in restorative dentistry and biomaterial sciences, Harvard School of Dental Medicine, Boston MA, USA

**DR. STEPHEN HO**
Oral and Maxillofacial Surgeon, Private Practice, Ontario, Canada

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**DR. CHRISTIAN JARRY**
Dental & Medical Expert, Medical Education, Institut Straumann AG, Basel, Switzerland

**PROF. ROY JUDGE**
University of Melbourne I MDS, Medical Dental School, Melbourne, Australia

**DR. DR. CHRISTOS KATSAROS**
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**PD DR. DR. FRANK RUDOLF KLOSS**
Private Practice, Lienz, Austria

**DR. IDA KOLL-FRAFJORD**
Dentist, Oris Dental Madla, Hafrsfjord, Norway
Our Speakers

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Assistant Professor of Restorative Dentistry and Biomaterials Sciences, Harvard School of Dental Medicine, Boston MA, USA

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The Campbell Academy, Director, Nottingham, UK

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Private Practice, Leeds, UK

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DR. ANNA MC DONAGH
The Campbell Academy, Nottingham, UK

DR. GREGOR McGlashan
The Campbell Academy, Nottingham, UK

DR. GÉRALD METTRAUX
Private Practice, Bern, Switzerland

DR. PANOS PAPASPRYIDAKOS
Assistant Prof. of Postgraduate Prosthodontics at Tufts University School of Dental Medicine. Visiting Assistant Prof. of Prosthodontics UR Medicine Eastman Dental

DR. MITAL PATEL
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MD ØYVIND PAULSEN
Dental Technician at Proteket, Oslo, Norway

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Prosthodontist at Tasman Prosthodontics & Bayside Dental Specialists, Cheltenham, Victoria, Australia

PD DR. CHRISTOPH A. RAMSEIER
Department of Periodontics, Dental Clinics, University of Bern, Bern, Switzerland

P
Our Speakers

**DR. ALFONSO RAO**
Dip Dent Chieti / Dip Implant Dentistry (Eastman), Master Clinician Program Implant Dentistry (GiDE), Master Endodontic (Italy), Bristol, UK

**DR. DOMINIQUE ROUSSON**
Instructor in Restorative Dentistry and Biomaterials Sciences, Part-time, Harvard School of Dental Medicine, Boston MA, USA

**DR. MORLEY S. RUBINOFF**
Prosthodontist, Private Practice, Toronto, Canada

**DR. EIRIK SALVESEN**
Oris Academy, Straumann Center for Advanced Education. Stavanger, Norway

**PROF. GIOVANNI E. SALVI**
Department of Periodontics, Dental Clinics, University of Bern, Bern, Switzerland

**DR. BEATRICE SANCHEZ**
The Campbell Academy, Dental Surgeon, Nottingham, UK

**ROBERT K. SCHENK**
Laboratory of Oral Histology, University of Bern, School of Dental Medicine, Bern, Switzerland

**PROF. MARTIN SCHIMMEL**
Department of Reconstructive Dentistry and Gerodontology, University of Bern, School of Dental Medicine, Bern, Switzerland

**PROF. ANTON SCULEAN**
Chairman of the Department of Periodontology, School of Dental Medicine, University of Bern, Bern, Switzerland

**DR. BEATRICE SIEGRIST**
Department of Periodontology, University of Bern, Bern, Switzerland

**PROF. SHAKEEL SHAHdad**
Consultant and Honorary Clinical Senior Lecturer in Restorative Dentistry at The Royal London Dental Hospital, Private Practice in London, London, UK

**DR. DONALD SOMERVILLE**
Specialist in Prosthodontics in private practice, Toronto, Canada
<table>
<thead>
<tr>
<th>Name</th>
<th>Affiliation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DR. ESZTER SOMOGYI-GANSS</strong></td>
<td>Prosthodontist University of Toronto, Faculty of Dentistry, Toronto, Canada</td>
</tr>
<tr>
<td><strong>DR. ALEXANDRA STÄHLI</strong></td>
<td>Private Practice, Department of Peridontology, University of Bern, School of Dental Medicine, Bern, Switzerland</td>
</tr>
<tr>
<td><strong>DR. MARTINA STEFANINI</strong></td>
<td>Researcher at the University of Bologna, Italy</td>
</tr>
<tr>
<td><strong>DR. CHARLOTTE STILWELL</strong></td>
<td>Private Practice, London, UK ITI president-elect</td>
</tr>
<tr>
<td><strong>DR. VALÉRIE SUTER</strong></td>
<td>Department of Oral Surgery and Stomatology, University of Bern, School of Dental Medicine, Bern, Switzerland</td>
</tr>
<tr>
<td><strong>DR. PHILIP TAN</strong></td>
<td>Prosthodontist at Bayside Dental Specialist, Cheltenham, Victoria, Australia</td>
</tr>
<tr>
<td><strong>DR. NIKOS TATARAKIS</strong></td>
<td>Specialist for Periodontics in Private Practice, Clinical Research Fellow at Centre for Oral Clinical Research of the Institute of Dentistry, Queen Mary University of London, London, UK</td>
</tr>
<tr>
<td><strong>PROF. DR. GABOR TEPPER</strong></td>
<td>Private Practice, Vienna, Austria</td>
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<tr>
<td><strong>V PROF. TOMASO CRISTIAN VERCELLOTTI</strong></td>
<td>Periodontist, Genova, Italy</td>
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<tr>
<td><strong>PROF. THOMAS VON ARX</strong></td>
<td>Department of Oral Surgery, University of Bern, School of Dental Medicine, Bern, Switzerland</td>
</tr>
<tr>
<td><strong>W DR. BEAT WALLKAMM</strong></td>
<td>Private Practice, Langenthal, Switzerland</td>
</tr>
<tr>
<td><strong>MS. KAREN WALKER</strong></td>
<td>Private Practice, The Campbell Academy Nottingham, UK</td>
</tr>
</tbody>
</table>
Our Speakers

**DR. CLAUDIA WELLMAN**
Private Practice, Queen Mary and University of London Hospital, London, UK

**DR. HANS-PETER WEBER**
Professor and Chair of the Department of Prosthodontics, Tufts School of Dental Medicine, Boston, MA, USA

**PD. DR. JULIA-GABRIELA WITTNEBEN**
Division of Fixed Prosthodontics, University of Bern, School of Dental Medicine, Bern, Switzerland

**DR. BENEDICTA WONG**
Private Practice, Melbourne

**PROF. DR. GIOVANNI ZUCCHELLI, DDS PHD**
Professor of Periodontology at the University of Bologna, Bologna, Italy
Straumann® 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.
Each Straumann Center of Excellence is part of a global education network spreading over 5 continents. This insures for clinical and educational best practice sharing, which consequently fuels each Straumann Center of Excellence both individually and collectively. This is why our training and education for immediate and full edentulous treatment protocols at these Centres of Excellence are truly outstanding.

Oris Dental is extremely proud of its educational activities that culminate as the Oris Academy. Their tailor-made course program is for Oris employees and includes shadowing other dentists at other Oris clinics in Norway.

The external courses have been very popular and well received both on an educational and social level. They use their own internal resources and clinicians to pass on and share knowledge, whilst keeping things fun and interesting. This allows everyone visiting Oris Academy to grow and stay connected as part of active and expanding professional team.

At Oris Academy many courses are held per year that include; hands-on surgery and training, lectures and live treatment. Academy speakers are clinicians with both breadth and depth of experience and knowledge within all fields of dental implantology.

For more information on educational events:
Strau mann.com/Training & education/local and international courses
Contact: education.no@straumann.com
Tel +47 22 35 44 88
oris dental.no/akademiet
Watch the experts – Periodontology

Regenerative and Plastic-Esthetic Periodontal Surgery, Peri-Implantitis Surgery

**COURSE OVERVIEW** During one week the participants will have the possibility to follow the experts during the daily routine including nonsurgical and surgical periodontal and peri-implant treatment procedures based on the Bernese synoptic treatment concept. A substantial part of the time will be dedicated to direct observation and/or assistance during conventional, regenerative and plastic-esthetic periodontal and/or peri-implant surgical procedures. Presentation of clinical cases will complete the program. Following this course, the participants will gain a more thorough understanding of the Bernese synoptic treatment concept for the successful management of the various periodontal and peri-implant conditions.

**COURSE TOPICS INCLUDE**

Surgical techniques
- Various periodontal surgical approaches including different types of flaps
- Regenerative periodontal surgery using various biomaterials, enamel matrix proteins or GTR
- The modified coronally advanced tunnel and the laterally closed tunnel for the treatment of single and multiple gingival recessions
- Nonsurgical and surgical procedures for the treatment of periimplantitis

**BERN, SWITZERLAND**

**LOCATION** zmk bern, University of Bern, 3010 Bern, Switzerland

**DATE**—see table

**DURATION**—5 days

**HOST**—Bern Congress Organiser (BCO) - successor of CCDE

**FEE**—CHF 1800

**TARGET GROUP**—GP, Specialists

**MAX NUMBER OF PARTICIPANTS**—4 per course

**SPEAKERS**—Prof. Dr. Anton Sculean,
Prof. Dr. Giovanni E. Salvi,
PD Dr. Christoph A. Ramseier,
Dr. Alexandra Stähli

**REGISTRATION AND INFORMATION**

Bern Congress Organiser BCO)
Mr. Ueli Nacht
Phone: +41 (0) 313 12 43 12
ueli.nacht@bern-co.com
www.bern-co.com

<table>
<thead>
<tr>
<th>Module</th>
<th>Dates</th>
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<tbody>
<tr>
<td>Course I</td>
<td>20th – 24th January (booked out)</td>
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<tr>
<td>Course II</td>
<td>3rd - 7th February</td>
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<tr>
<td>Course III</td>
<td>4th - 8th May</td>
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<tr>
<td>Course IV</td>
<td>11th - 15th May</td>
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<tr>
<td>Course V</td>
<td>24th - 28th August</td>
</tr>
<tr>
<td>Course VI</td>
<td>30th November - 1st December</td>
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</table>
The Year Implant Course

**COURSE DESCRIPTION** This course will provide a comprehensive foundation in implant dentistry covering both theoretical and practical elements of the discipline giving delegates the confidence they need to begin placing implants at their own practice.

**COURSE TOPICS**
- The Scientific Basis of Implantology
- Management of the dental Implant Patient
- Basic Surgical skills, Implant complications and medico legal aspects
- Treatment Planning
- Implant surgery – live placements
- Restorative Stages
- Introduction to Advanced and Complex Implantology

**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 bridge work. 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.

**COURSE DATES**

<table>
<thead>
<tr>
<th>Module</th>
<th>Dates</th>
<th>Format</th>
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<tbody>
<tr>
<td>Days 1 – 2</td>
<td>23rd – 24th January</td>
<td>Didactic</td>
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<tr>
<td>Days 3 – 4</td>
<td>5th - 6th March</td>
<td>Didactic</td>
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<tr>
<td>Days 5 – 6</td>
<td>30th April - 1st May</td>
<td>Didactic</td>
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<tr>
<td>Day 7 – Clinical day 1</td>
<td>22nd May</td>
<td>Clinical</td>
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<tr>
<td>Days 8 – 9</td>
<td>25th - 26th June</td>
<td>Didactic</td>
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<tr>
<td>Day 10 – Clinical Day 2</td>
<td>4th September</td>
<td>Clinical</td>
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<tr>
<td>Day 11 – Clinical Day 3</td>
<td>25th September</td>
<td>Clinical</td>
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<tr>
<td>Day 12</td>
<td>16th October</td>
<td>Didactic</td>
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</table>

**NOTTINGHAM, UK**

**LOCATION**—The Campbell Academy
73 Loughborough Road, West Bridgford
Nottingham NG2 7JS

**DATE**—see table

**DURATION**—12 days

**HOST**—The Campbell Academy

FEE—GBP 9900 incl VAT

**TARGET GROUP**—GP

**MAX NUMBER OF PARTICIPANTS**—16

**SPEAKERS**—Dr. Colin Campbell,
Dr. Andy Legg, Dr. Colin Burns,
Dr. Micheal Bornstein,
Dr. Chris Barrow,
Dr. Beatrice Sanchez,
Dr. Gregor McGlashan,
Dr. Ann McDonagh

**REGISTRATION AND INFORMATION**
The Campbell Academy
Phone: +44 (0) 115 9823 919
info@campbellacademy.co.uk
www.campbellacademy.co.uk
The Year Two Implant Course

COURSE DESCRIPTION  This course has been designed to give dentists who have a foundation of straightforward implant dentistry, a Launchpad into more advanced and complex treatments. It is the next step in our implant training pathway following completion of our Year One Implant course (or equivalent) moving clinicians to a position where they are placing in excess of 50 implants per year.

COURSE TOPICS
- 15 days of teaching including 3 clinical mentoring days
- A course which is heaped full of hands on and practical elements
- A 3 day CBCT Master Class
- An interactive, fluid, movable programme which responds to the needs of individuals.
- An exception faculty and state-of-the-art training facilities
- Online collaboration and discussion between delegates and faculty in between course modules

COURSE OBJECTIVES
- To consolidate previous implant learning and revisit the aspects of straightforward cases
- To expand treatment planning skills into more advanced cases focusing on careful risk assessment and patient selection
- To become competent in CBCT interpreting and reporting with our 3 Day CBCT Master Class with Michael Bornstein
- Introduce advanced concepts via our 3 Day Live Skills courses which include Aesthetic Live Skills, Sinus Grafting and Immediate Full Arch Loading.
- To have access to further implant Master Classes with national and international experts.
- Allow flexibility for delegates to map their preferred implant career pathway.
- To help and support delegates towards the RCS Edinburgh Diploma in Implant Dentistry.

COURSE DATES

<table>
<thead>
<tr>
<th>Module</th>
<th>Dates</th>
<th>Format</th>
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<tbody>
<tr>
<td>Day 1. Course Introduction</td>
<td>7th February</td>
<td>Didactic</td>
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<tr>
<td>Day 2, 3 &amp; 4. CECT Essentials Course</td>
<td>23rd - 24th April and 1st October</td>
<td>Didactic</td>
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<tr>
<td>Day 5, 6 &amp; 7. Live Skills course</td>
<td>Dependant on your choice of course</td>
<td>Didactic / Clinical</td>
</tr>
<tr>
<td>Day 8, 9 &amp; 10. Live Skills course</td>
<td>Dependant on your choice of course</td>
<td>Didactic / Clinical</td>
</tr>
<tr>
<td>Day 11: One Day Master Class</td>
<td>Dependant on your choice of course</td>
<td>Didactic</td>
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<tr>
<td>Day 12 - Clinical Mentoring Day</td>
<td>12th June</td>
<td>Clinical</td>
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<tr>
<td>Day 13 - Clinical Mentoring Day</td>
<td>11th September</td>
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<tr>
<td>Day 14 - Clinical Mentoring Day</td>
<td>2nd October</td>
<td>Clinical</td>
</tr>
<tr>
<td>Day 15 - Course wrap-up &amp; close</td>
<td>6th November</td>
<td>Didactic</td>
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</tbody>
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Reconstructive periodontal and perimplant plastic surgery in the esthetic zone

COURSE OVERVIEW  Reconstructive periodontal and perimplant plastic surgery in the esthetic zone

COURSE TOPICS INCLUDE
- Esthetic mucogingival surgery
- Soft tissue plastic surgery around implants

Esthetic mucogingival surgery for the coverage of single and multiple recession defects in the upper and lower jaw.
Soft tissue plastic surgery around implants including surgical strategies for the coverage and prevention of soft tissue dehiscencies before, during and after implantation.
This course includes live surgeries and hands on trainings to demonstrate and practice the acquired surgical techniques.

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

DATE—February 13–15, 2020; May 11–13, 2020; October 8–10, 2020
DURATION—3 days
MAX. NUMBER OF PARTICIPANTS—20
HOST—Prof. Giovanni Zucchelli

FEE—EUR 2500 VAT excluded
TARGET GROUP—Periodontist
SPEAKER—Prof. Dr. Giovanni Zucchelli

REGISTRATION AND INFORMATION— Vicolo Posterla 20/2a, 40125 Bologna
Phone +39 051 236895
Fax +39 051 2916933
info@fc-eventi.com
www.fc-eventi.com
Immediate treatment protocols and digital workflow

**COURSE DESCRIPTION** In this course, you will learn how you can benefit from effective immediate treatment concepts and change your view of implantology. Learn the workflow for case selection, digital planning and clinical procedures when performing immediate treatment protocols for your patients.

**COURSE TOPICS INCLUDE**
- Treatment protocols for immediacy - including single, partial and totally edentulous cases
- Step by step recipes
- Clinical workflow
- Digital planning tools
- Technical procedures
- Hands-on training
- Live clinical treatments

**COURSE OBJECTIVES**
This course is for dentists with experience in implant dentistry looking for next step in their treatment portfolio.

**STAVANGER, NORWAY**

**LOCATION**—Oris Academy, Straumann Center for Advanced Education

**DATE**—March 20–21, 2020;
**DURATION**—2 days
**MAX. NUMBER OF PARTICIPANTS**—15
**HOST**—Oris Academy

**FEES**—14'500 NOK, incl lunches, “after” course at the clinic and 1 course dinner

**TARGET GROUP**—Dentists with experience in implant dentistry looking for next step in their treatment portfolio

**SPEAKER**—Dr. Eirik Aasland Salvesen, Dr. Ida Koll-Frafjord, Dr. Torbjörn Leif Hansen, MD Øyvin Paulsen, Dr. Christian Jarry

**REGISTRATION AND INFORMATION**
Registration [www.straumann.com](http://www.straumann.com)

Information:
trine.westergaard@straumann.com
Tel: +47 23 35 44 88
Dental Implant Fundamentals Course

**COURSE DESCRIPTION** The Dental Implants Fundamentals Course introduces you to the world of Dental Implant Training with an experienced clinician who will combine theory with hands-on exercises to guide you through the different steps of the implant treatment workflow and help you to become more involved in placing or restoring dental implants. 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.

**COURSE TOPICS INCLUDE**
- You will have the opportunity to place at least 3 dental implants with a live patient
- You will have the opportunity to treat 2-3 patient cases from start to finish
- A Straumann representative will be available at each day of the course
- Exclusive access to Straumann Smart Online Education
- Additional mentoring from one of our tutors is also available for an extra fee
- This course is also available in separate modules

**COURSE OBJECTIVES**
- 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 Clinic, Bristol

**DATE**—March and June TBC, 2020;

**DURATION**—10 days

**MAX. NUMBER OF PARTICIPANTS**—8

**HOST**—Delta Dental Academy

**FEE**—GBP 6000 plus VAT

**TARGET GROUP**—GP

**SPEAKER**—Dr. Alfonso Rao

**REGISTRATION AND INFORMATION**—info@deltadentalacademy.co.uk
www.deltadentalacademy.co.uk
Mastering the Art of Dental Implants in the Aesthetic Zone

**COURSE OVERVIEW** This two day course is designed for clinicians seeking to gain experience and enhance their skills in placing and restoring implants in the aesthetic zone.

**COURSE TOPICS**
- Everyday challenges in the aesthetic zone
- Aesthetic Risk Assessment
- Extraction and its sequelae
- Surgical pre-requisites
- Top tips for predictable surgical outcomes (with hands on and live surgery)
- Abutment connection surgery
- Soft tissue manipulation around dental implants
- Prosthodontics and Provisionalisation (with hands on)
- Replacing multiple missing teeth
- Managing pontic sites
- Managing aesthetic failures

**LONDON, UK**

**LOCATION**—Queen Mary and University of London

**DATE**—April 27—28, 2020

**DURATION**—2 days

**HOST**—Queen Mary and Barts Health

**FEE**—GBP 1175

**TARGET GROUP**—GP

**MAX. NUMBER OF PARTICIPANTS**—20

**SPEAKERS**—Prof. Shakeel Shahdad, Prof. Nikos Donos, Dr. Mital Patel, Dr. Claudia Wellman, Dr. Nikos Mardas, Dr. Dominiki Chatzopoulou

**REGISTRATION AND INFORMATION**—p.muller@qmul.ac.uk
Full Arch Implant Live Skills in association with Straumann® ProArch

**COURSE DESCRIPTION**
The aim of the Full Arch Live Skills course is to give experienced implant clinicians the knowledge and practical skills for immediate full arch reconstruction allowing them to begin to introduce this into their own practice.

Immediate Full Arch Loading is one of the most sought after treatments in the UK. Unfortunately some companies and clinics have used this treatment as a one-size-fits-all straightforward treatment. This has lead to problems and complications.

Make no mistake, full arch implant reconstruction is difficult but if carefully executed can be extremely rewarding.

Running in the same style as our other live skills courses, the Full Arch Implant Live Skills course will give experienced implant surgeons training in all aspects of immediate full arch loading.

From planning to surgery, the provisional restoration and through to the final reconstruction, we will look at how this treatment can be carried out carefully and predictably on the RIGHT patients.

**COURSE OBJECTIVES**
Following the course delegates who attend will understand and have achieved competency in:

- Treatment planning for the full arch implant patient
- Options available for replacing full arch dentition
- Specific treatment planning for Immediate Full Arch Loading Patients
- Surgical planning and treatment of the IFAL patient
- Immediate provisionalisation of the IFAL patient
- Technical aspects of provisional full arch bridgework
- Prosthetic and Technical aspects of final full arch bridge provision
- How IFAL fits in with other full arch implant restorative options

**NOTTINGHAM, UK**

**LOCATION**—The Campbell Clinic & Brewhouse and Kitchen, Nottingham

**DATE**—May 07–09, 2020

**DURATION**—3 days

**HOST**—The Campbell Academy

**FEE**—GBP 3150

**TARGET GROUP**—GP

**MAX NUMBER OF PARTICIPANTS**—10

**SPEAKERS**—Dr. Andy Legg, Ms Karen Walker

**REGISTRATION AND INFORMATION**—The Campbell Academy

Phone: +44 (0) 115 9823 919

info@campbellacademy.co.uk

www.campbellacademy.co.uk
Master Course in Bone Grafting Procedures:
How to achieve excellent long-term Results with GBR and SinusFloor Elevation

COURSE OVERVIEW Long-term studies with dental implants have clearly shown that a circumferential implant anchorage in bone is an important prerequisite for the long-term stability of implants. Hence, bone augmentation procedures have become routine in daily practice, and are used in roughly 60% of dental implants to improve the local bone volume. The two main surgical techniques for bone augmentation are the GBR technique, and the sinus floor elevation (SFE) procedure using either a simultaneous or a staged approach. Both techniques are used with composite grafts using two bone fillers with different characteristics.
As first filler serve locally harvested autologous bone chips to accelerate the bone formation in the defect area. The second one is a low-substitution bovine bone filler for volume stability. These two bone fillers have synergistic characteristics, and thus optimize the regenerative outcome and the long-term stability of the augmented area. These fillers are normally covered with a membrane, most often a non-crosslinked collagen membrane. Both augmentation techniques provide excellent regenerative outcomes and long-term stability with high predictability as documented by numerous clinical 10-year studies.
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 3D preoperative analysis of implant patients with anatomic borderline situations using CBCT. The GBR and SFE techniques will not only be presented and discussed in various lectures, but also demonstrated with 5 to 6 live surgeries.

For more details see next page.
Master Course in Bone Grafting Procedures:
How to achieve excellent long-term Results with GBR and SinusFloor Elevation

COURSE TOPICS INCLUDE
- Oral anatomy in implant patients
- Cellular and molecular aspects of bone healing
- The power of autologous bone chips using the BCM (Bone Conditioned Medium) technique
- Bone healing in membrane-protected defects: What barrier membranes and what bone grafts and bone fillers are best suited for successful augmentation
- Hard and soft tissue alterations post extraction incl. socket grafting for ridge preservation
- Implant placement post-extraction: When immediate, when early, when late?
- Early implant placement with simultaneous Contour Augmentation using GBR
- SFE with the lateral window and with the Osteotome technique
- GBR procedures in the mandible
- GBR procedures in the mandible & complex cases
- Long-term results with GBR and SFE
- 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 17–19, 2020
TIME—08:30–17:30 h
DURATION—3 days
HOST—Bern Congress Organiser (BCO) - successor of CCDE

FEE—CHF 3200 for Dentists
CHF 1800 for post-doc students (only with confirmation of university)
Including course material and coffee breaks. The lecture handouts can be downloaded from a class room at the day of the presentation.

TARGET GROUP—Dentists

SPEAKERS—Prof. em. Dr. Daniel Buser,
Prof. Dr. Dieter Bosshardt,
Prof. Dr. Vivianne Chappuis,
Prof. Dr. Thomas von Arx,
Dr. Mariya Asparuhova,
Dr. Simone Janner, Robert K. Schenk

REGISTRATION AND INFORMATION—
Bern Congress Organiser (BCO)
Mr. Ueli Nacht
Phone: +41 (0) 313 12 43 12
ueli.nacht@bern-co.com
www.bern-co.com
Immediate implantation and immediate loading in edentulous patients

**COURSE DESCRIPTION** Immediate implantation & immediate loading in edentulous patients. Theoretical / practical course with several live surgeries and personal assistance.

**COURSE TOPICS**
- Straumann® BLX implants

**COURSE OBJECTIVES**
In this course, you will learn how you can benefit from these effective concepts and change your view of implantology. The speakers will explain the surgical as well as the prosthetic procedure and you will benefit from the useful details for your daily work.

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**VIENNA, AUSTRIA**

**LOCATION**—Hotel Sofitel, Praterstrasse 1, 1020 Vienna

**PRACTICE**—Prof. Tepper, Rennbahnweg 13, 1220 Vienna

**DATE**—June 19th, 2020
23rd October, 2020

**DURATION**—1 day

**TARGET GROUP**—Specialist

**MAX NUMBER OF PARTICIPANTS**—20

**SPEAKERS**—June: Dr. Gabor Tepper, Dr. Ophir Fromovich
October: Dr. Gabor Tepper, Dr. Eirik Aasland Salvesen

**REGISTRATION AND INFORMATION**
Straumann GmbH Austria, Slaven Krajinovic, education.at@straumann.com
+43/1/29 406 6018

**COURSE OBJECTIVES** This course addresses general dentists and specialists who want to learn more about an evidence based concept on the treatment of periodontally compromised patients, regenerative and plastic-esthetic periodontal and peri-implant surgery along with clinical concepts for the prevention and treatment of peri-implant diseases.

Starting with an overview on the anatomy, microbiology, etiology and pathogenesis of periodontitis and peri-implant diseases the Bernese concept is based on comprehensive biological research of the last decades. It encompasses the most important aspects related to the diagnosis, treatment planning, non-surgical and surgical therapy, use of systemic and local antibiotics, lasers and photo-dynamic therapy, regenerative and plastic-aesthetic periodontal and peri-implant surgery in the overall frame of a comprehensive treatment concept.

Based on complex clinical cases, the various phases of periodontal therapy (i.e. systemic, hygienic, corrective and maintenance) including implant therapy in periodontally compromised patients and their long-term maintenance will be demonstrated.

Hands-on workshops and high quality live surgeries will help to acquire in-depth knowledge about the use of ultrasonic and air polishing systems, laser and photo-dynamic therapy, resective and regenerative and plastic-esthetic periodontal and peri-implant surgery.

For more details see next page.

**COURSE TOPICS INCLUDE**

- Anatomy of periodontal and peri-implant tissues
- Biology of periodontal and peri-implant wound healing and regeneration
- Etiology, prevalence, microbiology and pathogenesis of periodontal and peri-implant diseases
- Treatment planning / Case presentations
- Nonsurgical periodontal therapy / old and new concepts
- Use of systemic and local antibiotics
- Lasers and photo-dynamic therapy
- 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
- Rationale and surgical techniques for crown lengthening
- Treatment of furcations
- Regenerative periodontal therapy
- Critical evaluation of biomaterials
- Perio-Ortho considerations
- The Modified Coronally Advanced Tunnel (MCAT) and the Laterally Closed Tunnel (LCT) techniques for the treatment of single and multiple gingival recessions
- Treatment of soft tissue defects around implants
- Implants in periodontally compromised patients
- Complication management
- Long-term results
- Risk assessment and maintenance
- Live surgeries and hands-on workshops

**BERN, SWITZERLAND**

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

**DATE**—June 22–25, 2020

**TIME**—08:30–17:30h

**DURATION**—4 days

**HOST**—Bern Congress Organiser (BCO) - successor of CCDE

**FEE**—CHF 3950

CHF 3250 for post-doc students (only with confirmation of the University); Including course material, PDF handouts of all presentations, coffee breaks, lunches and 2 dinners

**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), PhD Dr. Giles de Quincey, Dr. Christos Katsaros, Dr. Alexandra Stähli, Dr. Mariya Asparuhova

**REGISTRATION AND INFORMATION**—

Bern Congress Organiser (BCO)
Mr. Ueli Nacht
Phone: +41 (0) 313 12 43 12
ueli.nacht@bern-co.com
www.bern-co.com
MSc Clinical Implantology – 2 years part time

COURSE OVERVIEW Our postgraduate Dental Implantology course provides the busy General Dental Practitioner with a part-time educational route to acquire the skills and knowledge required of a Dentist with Special Interest (DwiSI). Students can study for an MSc over two years. Dental Implantology aims to develop a critical understanding and the ability to evaluate the clinical theory, practice and associated research applied to the practice of dental implantology as a mode of referred treatment.

Our postgraduate course will provide you with the opportunities to apply the clinical theory, practice and associated research in the provision of dental implantology within the primary care setting. This course focuses on contemporary practice, teaching evidence-based principles and systems to ensure an optimal outcome for the patient and practitioner

COURSE HIGHLIGHTS

- Comprehensive course content delivered part-time for the busy
- General practitioner
- UK Qualification
- 2-year part time course
- Patients provided for clinical treatment
- Place 2-5 implants over 15 clinical days
- Clinical component – you will be treating patients under supervision on the course
- Full CBCT training
- Digital workflow & laboratory training day
- Fresh cadaver training
- Post course support and mentoring

COURSE OBJECTIVES

- To consolidate previous implant learning and revisit the aspects of straightforward cases
- To expand treatment planning skills into more advanced cases focusing on careful risk assessment and patient selection
- To become competent in CBCT interpreting and reporting with our 3 Day CBCT Master Class with Michael Bornstein
- Introduce advanced concepts via our 3 Day Live Skills courses which include Aesthetic Live Skills, Sinus Grafting and Immediate Full Arch Loading.
- To have access to further implant Master Classes with national and international experts.
- Allow flexibility for delegates to map their preferred implant career pathway.
- To help and support delegates towards the RCS Edinburgh Diploma in Implant Dentistry.

GLASGOW & BIRMINGHAM, UK

LOCATION—tbc

DATE— Glasgow, commences 17 Oct 2020 – June 2021
Birmingham, commences 24 June 2020 to June 2021

DURATION—2 years part time

HOST—VSS Academy, UCLAN

MAX NUMBER OF PARTICIPANTS—12

FEE—GBP 30,825

TARGET GROUP—GP

SPEAKERS—Dr. Fadi Barrak

REGISTRATION AND INFORMATION—courses@vssacademy.co.uk

GLASGOW & BIRMINGHAM, UK

LOCATION—tbc

DATE— Glasgow, commences 17 Oct 2020 – June 2021
Birmingham, commences 24 June 2020 to June 2021

DURATION—2 years part time

HOST—VSS Academy, UCLAN

MAX NUMBER OF PARTICIPANTS—12

FEE—GBP 30,825

TARGET GROUP—GP

SPEAKERS—Dr. Fadi Barrak

REGISTRATION AND INFORMATION—courses@vssacademy.co.uk
Zygomatic Implant ZAGA Course
by Dr. Aparicio. Theory to hands on practice.

**COURSE DESCRIPTION** A Solution, when there is none.
Throughout three days of an intensive course, a description of our experience of more than 25 years with zygomatic implants in the rehabilitation of the extremely resorbed maxilla will be shared. The participants will acquire knowledge regarding the use of zygomatic implants in different anatomic setups and their related prosthetic rehabilitation. We will discover different surgical techniques and their benefits and limitations including the classic intra-sinusal technique, the extra-sinusal technique up to the ZAGA philosophy. We will provide detailed insights into the latter in order to prevent surgical and prosthetic complications. Live surgery along with immediate prosthetic delivery will be performed and commented. Moreover, virtual zygomatic planning and hands-on training in customized artificial phantoms will be made available. Finally, individual surgical training on cryopreserved human heads will be offered.

**COURSE TOPICS**

**Day 1:**
- ZAGA Philosophy and Technique by Dr. Aparicio
- Live Surgery
- Social Dinner

**Day 2:**
- Radiological and clinical aspects of the paranasal sinuses
- Criteria of Success and Soft Tissue Management by Dr. Aparicio
- Immediate prosthesis delivery
- 3D Models Hands-on

**Day 3:**
- Hands-on Cryo-preserved heads

**BARCELONA, SPAIN**

**LOCATION**—ZAGA Centers

**DATE**—June 25–27, 2020

**DURATION**—3 days

**HOST**—ZAGA Centers

**FEE**—EUR 3900 / Early bird until March 31, 2020: EUR 3400

**MAX NUMBER OF PARTICIPANTS**—24

**TARGET GROUP**—Specialist

**SPEAKERS**—Dr. Carlos Aparicio

**REGISTRATION AND INFORMATION**—
www.zagacenters.com/zaga-zygomatic-course/
Master Course on Implant Therapy in Edentulous Patients: A Clinical Challenge

COURSE OBJECTIVES 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 multi-factorial 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 the 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 screw-retained 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.

For more details see next page.
Master Course on Implant Therapy in Edentulous Patients: A Clinical Challenge

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
- Live surgeries: Implant placement in the edentulous jaw
- Live prosthetics: The modified BPS Workflow
- 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
- Zirconium based fixed dental prostheses
- Impact of implant reconstructions on oral function and quality of life
- Dentures 2020: All digital? An insight in the present and in the future of complete denture prosthodontics.
- 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 Mini Dental Implants
- Maintenance aspects, complications and clinical outcomes

BERN, SWITZERLAND

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

DATE—August 12–14, 2020
TIME—08:30–17:30h
DURATION—3 days
HOST—Bern Congress Organiser (BCO) — successor of CCDE

FEE—CHF 3200 for dentists
CHF 1800 (for post-doc students, only with confirmation from university)
Including course material, coffee breaks, lunches and a dinner. PDF handouts of the lectures can be downloaded from a classroom at the day of the presentation.

TARGET GROUP—Dentists

SPEAKERS—Prof. Dr. Urs Brägger,
Prof. Dr. Martin Schimmel,
PD Dr. Julia-Gabriela Wittneben,
Prof. em. Dr. Daniel Buser,
PD Dr. Simone Janner,
PD Dr. Valérie Suter,
Dr. Samir Abou-Ayash,
Dr. Manrique Fonseca

REGISTRATION AND INFORMATION—
Bern Congress Organiser (BCO)
Mr. U. Nacht
Phone: +41 (0) 31 312 43 12
ueli.nacht@bern-co.com
www.bern-co.com
Master Course in Esthetic Implant Dentistry:
How to achieve good long-term Results with Implant Esthetics and how to handle Esthetic Complications and Failures.

COURSE DESCRIPTION An interactive 4-day course with Live Surgeries and Hands-on Workshops

COURSE OBJECTIVES For more than 20 years, implant esthetics has become a dominating topic in implant dentistry. The rehabilitation of partially edentulous patients with implant supported restorations in the anterior maxilla is challenging for involved clinicians due to the high esthetic expectations of patients. In addition, the anatomical situation is often complex with bone and/or soft tissue deficiencies, which are frequently present in the anterior maxilla. This interactive CE course has been established 20 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. These concepts have been developed over the years by our group providing successful esthetic outcomes with high predictability and a low risk of complications. All relevant aspects of diagnosis, esthetic risk assessment, treatment planning, step-by-step surgical procedures and prosthetic rehabilitation with provisional and definitive restorations will be presented and discussed. The speakers will address the biologic basis for current surgical and prosthetic procedures in various lectures. The surgical techniques including bone augmentation procedures with the GBR technique will be presented with different live surgeries. On Saturday, the handling of esthetic complications and failures will be discussed. These complications and failures have significantly increased in recent years. Most of these failures are caused by improper treatment quality of involved clinicians, in particular the implant surgeon. In some cases, esthetic complications can be handled with an additional soft tissue augmentation procedure using connective tissue grafts from the palate. However, the most important cause for esthetic failures is a facial implant malposition. In these cases, the implant must be removed and a new implant treatment is applied in most cases.

In addition to the lectures and live surgeries, two hands-on workshops complement the master course. SAC-Classification: Class A+C (advanced and complex).

Please note: Taking pictures and videos is strictly prohibited.

For more details see next page.
Master Course in Esthetic Implant Dentistry:
How to achieve good long-term Results with Implant Esthetics and how to handle Esthetic Complications and Failures.

COURSE TOPICS
- Fundamental esthetic principles revisited for 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
- Soft tissue conditioning with provisional restorations
- Definitive restorations with ceramo-metal or full-ceramic crowns or bridges
- Digital technology in esthetic implant dentistry: Where are we today?
- GBR procedures in complex situations
- Prosthetic handling of sites with multiple missing teeth
- Causes of esthetic implant complications and failures
- How to remove osseointegrated implants using the Reverse Torque Technique (RTT)
- How to use soft tissue augmentation at implants with a mild mucosal recession
- Surgical and prosthetic concepts to retreat patients following the removal of esthetically failed implants
- How to use the Pink Power Concept to compensate for vertical tissue deficiencies

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

DATE—September 2–5, 2020
DURATION—4 days
The Master Course can be booked for all 4 days incl. live surgeries, or just for Day 4 alone (day of esthetic failures)
HOST—Bern Congress Organiser (BCO) – successor of CCDE

FEE—Day 1-4: CHF 3500 / CHF 2000*
Day 4 only: CHF 500 / CHF 300* 
* for post-doc students (only with confirmation of University).
Including course material and coffee breaks. The lecture handouts can be downloaded from a class room at the day of the presentation.

TARGET GROUP—Dentists
SPEAKERS—Prof. em. Dr. Daniel Buser, Prof. Dr. Vivianne Chappuis, Prof. em. Dr. Urs C. Belser, Prof. Dr. Dieter D. Bosshardt, Dr. Ramona Buser, PD Dr. Simone Janner, Prof. Dr. Anton Sculean

REGISTRATION AND INFORMATION—
Bern Congress Organiser (BCO)
Mr. U. Nacht
Phone: +41 (0) 31 32 43 12
ue.li.nacht@bern-co.com
www.bern-co.com
BAIRD Implant Course

COURSE OVERVIEW The BAIRD Evidence Based & Clinical Course in Implant Dentistry, is one of the most successful private courses in implant dentistry in The United Kingdom where dentists on the course receive sound grounding in implant dentistry in addition to practical training on patients provided by the course, under direct mentoring at no extra cost. We are running the course for the 9th year with great feedback from past graduates who are already placing and restoring implants with great confidence at their own dental practices.

COURSE TOPICS
- Treatment Planning
- Surgical Principles
- Practical surgical placement in patients
- Updated Evidenced based implant dentistry
- Prosthetic principles in implant dentistry
- Bone and Soft tissue management
- Advanced prosthetics considerations
- Advanced surgical consideration

COURSE OBJECTIVES
In addition to learning basic and advanced clinical surgical and restorative skills in implant dentistry, course participants will also have the opportunity to learn and develop many other skills needed to run a successful private dental practice aimed to help our delegates to sit up and pursue a successful implant career. These skills include dental photography, ethical marketing and implant promotion, dental occlusion, reading and analysing CBCT x-ray radiographs, power point and key note presentation skills, periodontics in addition to Laser in general dental practice.

LEEDS, UK
LOCATION—Village Hotel South Leeds
Capitol Blvd, Tingley, Morley
Leeds LS27 0TS

DATE—Starting September 2020
DURATION—8 x 3 day modules (24 days)
HOST—BAIRD

FEE—GBP 9000 (payment options available)
TARGET GROUP—GP
MAX. NUMBER OF PARTICIPANTS—12
SPEAKERS—Dr. Hassan Maghaireh

REGISTRATION AND INFORMATION—
Course director; Dr Maghaireh
Phone: +44 (0) 7779 137 712
VSS Academy Cadaver Course for Complex Surgical Implant Procedures

**COURSE DESCRIPTION**
2 full days of hands-on training on cadavers
1 full day of intensive lectures
A ratio of two delegates per cadaver head, maximising the training experience
Register your nurse to train in complex implant surgical nursing alongside you

**COURSE TOPICS INCLUDE**

**Day 1 — Lectures**
- Surgical anatomy with emphasis on advanced augmentation procedures
- Surgical anatomy with emphasis on advanced augmentation procedures
- Sinus floor elevation and augmentation procedures
- Sinus pathology, recognition and management
- GBR procedures
- Block grafting
- Soft tissue grafting procedures
- Evidence based treatment planning
- Prevention and management of complications

**Day 2 and 3 — Hands-on Workshops on Cadavers**
- Anatomy review
- Avoiding complications

Sinus floor elevation procedures:
- Crestal approach - conventional and newer atraumatic techniques
- Lateral wall approach sinus floor elevation and augmentation
- Sinus anatomy including the medial wall in relation to ENT procedures

Block grafting techniques:
- Harvesting from the chin and ramus
- Recipient site preparation and graft fixation
- Flap design and management
- Soft tissue grafting procedures:
- Free and pedicle flaps
- Alternatives to autogenous flaps
- Management of complications

**COVENTRY, UK**

**LOCATION**—West Midlands Surgical Centre

**DATE**—November–December 2020 (TBC)

**DURATION**—2 days

**HOST**—VSSAcademy

**FEE**—GBP 2995 plus VAT

**TARGET GROUP**—GP

**MAX NUMBER OF PARTICIPANTS**—10

**SPEAKERS**—Dr. Fadi Barrak, Dr. Maher Almasri

**REGISTRATION AND INFORMATION**—courses@vssacademy.co.uk
Dental Implant Advanced Course

COURSE DESCRIPTION The main aim of this modular course is to educate Delegates who have previously placed dental implants but want to take their skills to a more advanced level. You will learn everything from immediate placements to sinus lifting. This course is modular so you can decide the path of your education.

COURSE TOPICS
- Place an implant predictably
- Preserve bone
- Maintain soft tissue correctly
- Achieve optimal aesthetics
- Diagnose your case
- Treatment plan
- Bone Graft
- Diagnose and treat complications
- Manage and document your case from diagnosis to delivery
- The course will include: Placement of 3-5 Dental Implants – Sinus Lifting – CBCT Scan Interpretation – Digital Workflow

BRISTOL, UK
LOCATION — Queen Square Dental Clinic, Bristol

DATE — TBC
DURATION — 10 days
HOST — Delta Dental Academy

FEE — Modular course, module prices vary
TARGET GROUP — GP
MAX NUMBER OF PARTICIPANTS — 8
SPEAKERS — Dr. Alfonso Rao

REGISTRATION AND INFORMATION — Delta Dental Academy
Phone: +44 (0) 117 911 7249
info@deltadentalacademy.co.uk
www.deltadentalacademy.co.uk
Straumann® ProArch Course

**COURSE DESCRIPTION**  This interactive course is designed for dental implant surgeons to be able to diagnose and provide an immediate functional and aesthetic tooth replacement with predictability. You will be able to select suitable cases and plan each one for a fixed highly aesthetic, functional and immediate tooth replacement.

**COURSE TOPICS**
The two-day course, led by Dr Alfonso Rao, gives delegates a comprehensive understanding of ProArch immediate placement and loading, including:
- An in-depth discussion of the ProArch concept
- Opportunities to select suitable cases and plan each one for a fixed, highly aesthetic, functional and immediate full-arch replacement
- Practice on models
- Assisting in a live surgery with Dr Rao

**COURSE OBJECTIVES**
**Aims**
- To become familiar with the history and principles of the ProArch technique
- To understand the principles of treatment planning a ProArch case
- To see and become familiar with the planning stages for a ProArch procedure
- To see the surgical placement and immediate loading of a single jaw

**Objectives**
- To understand the ProArch concept and planning from initial consultation
- To see the surgical and restorative stages for the ProArch procedure
- Incorporates hands-on learning

**BRISTOL, UK**
**LOCATION**— Queen Square Dental Clinic, Bristol
**DATE**— TBC
**DURATION**— 2 days
**HOST**— Delta Dental Academy

**FEE**— GBP 1150 plus VAT
**TARGET GROUP**— GP
**MAX NUMBER OF PARTICIPANTS**— 10
**SPEAKERS**— Dr. Alfonso Rao

**REGISTRATION AND INFORMATION**—
Delta Dental Academy
Phone: +44 (0) 117 911 7249
info@deltadentalacademy.co.uk
www.deltadentalacademy.co.uk
ITI
International Course Calendar 2020
Will my dentist understand what I really need?

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Evidence and Trends for Patient-Centered Solutions: The Challenge of Choice

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ITI Education Week Melbourne
Current Perspectives in Implant Dentistry

**COURSE OVERVIEW** The five-day Melbourne ITI Education Week is aimed at dental practitioners with an interest in dental implantology and who would like to gain insights into the digital implant workflow for planning and placement of implants. The course includes lectures, case discussions, live surgical and restorative procedures as well as hands-on sessions. It is designed to provide a sound basis for the treatment of patients with implants from both restorative and surgical aspects using the digital workflow.

**COURSE TOPICS INCLUDE**
- Current trends in placement and loading
- Grafting in esthetic sites
- Using digital workflow to plan surgery and restoration
- Managing DICOM and STL data
- Digital implant planning
- Removable implant prosthodontics
- Ridge preservation
- Implant complications
- Digital complications
- Interactive complication case discussion with faculty

**Live procedures include:**
- Immediate implant placement
- Multiple implant placement for fixed bridge work
- Immediate restoration
- Simultaneous grafting
- Impression techniques and provisionalisation for single and multiple implants

**Hands-on sessions include:**
- Data Acquisition and merging DICOM and STL files
- Digital implant planning
- Impression techniques for dental implants and provisionalisation of dental implants

**Case discussions cover:**
- Assessment
- Common mistakes
- Tips for improving outcomes
- Long-term care of implants

**COURSE OBJECTIVES**
- Understand straightforward and advanced implant prosthodontics and surgery
- Understand both restorative and surgical implant assessment and treatment planning
- Be exposed to complex implant prosthetics and surgery
- Understand the digital implant

**MELBOURNE, AUSTRALIA**

**LOCATION**—Melbourne Dental School and Melbourne Dental Clinic, Oral Health Training Education Centre

**DATE**—February 24—28, 2020

**DURATION**—5 days

**HOST**—University of Melbourne, Melbourne Dental School

**FEE**—Non-ITI Member: AUD 5665, ITI Fellow/ITI Member: AUD 5100
Including coffee breaks, lunches and course dinner

**TARGET GROUP**—GP

**MAX. PARTICIPANTS**—25

**SPEAKERS**—Prof. Ivan Darby, Prof. Roy Judge, Dr. Stephen Chen, Dr. Anthony Dickinson, Dr. Christopher Evans, Dr. Vahed Parzham, Dr. Philip Tan, Dr. Benedicta Wong, Dr. Hossam El-Haddad, Dr. Carolina Pérez Rodriguez

**REGISTRATION AND INFORMATION**—
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Fax: +41 (0) 61 270 83 84
education@iti.org
www.iti.org
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*.
- **Dental team training** for nurses and treatment coordinators

COURSE TOPICS
- Introduction to Implant Dentistry / Identifying Straightforward Cases
- Single Tooth Replacement
- Implant Assisted Overdentures
- Interactive Treatment Planning
- Implant Surgery
- Introduction to the Aesthetic Zone
- Care of Implants and Their Restorations
- Digital Workflow

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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 08—12, 2020
DURATION—5 days

Fee—ITI Fellows/Members: USD 3600*
Non-ITI Members: USD 4000*
Postgraduate students USD 2000
(confirmation of your status as a postgraduate student)
*incl. coffeebreaks, lunches and certificate presentation dinner at the Harvard Faculty Club.

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 Papaspyridakos

REGISTRATION AND INFORMATION—
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Fax: +41 (0) 612 70 83 84
education@iti.org
www.iti.org
4th 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 (including hands-on workshop)
- 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 2nd 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 06—10, 2020
DURATION—5 days

FEE—ITI Fellows/Members: GBP 2800*
Non-ITI Members: GBP 3100*
* incl. coffee breaks, lunches and course dinner

TARGET GROUP—Dentists

MAX. PARTICIPANTS—20

SPEAKERS—Dr. Stephen Barter,
Dr. Dominiki Chatzopoulou,
Dr. Dina Dedi, Prof. Nikolaos Donos,
Vincent Fehmer, Dr. Nikos Gkranias,
Dr. Nikos Mardas, Dr. Mital Patel,
Dr. Shakeel Shahdad, Dr. Nikos Tatarakis,
Dr. Claudia Wellman,
Prof. Tomaso Cristian Vercellotti

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www.iti.org
30th 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

For more details see next page.
30th 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
- 2 social evening events

**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 17—21, 2020

**DURATION**—5 days

**FEE**—ITI Fellows/Members: CHF 4200*
Non-ITI Members: CHF 4600*
Postgraduate student: CHF 2100
* incl. course materials and documentation, coffee breaks, lunches and a dinner

**TARGET GROUP**—Dentists

**MAX. PARTICIPANTS**—60

**SPEAKERS**—Prof. em. Dr. Daniel Buser,
Prof. em. D. Urs C. Belser,
Prof. Dr. Urs Brägger,
Prof. Anton Sculean,
Prof. Dieter D. Bosshardt,
Prof. Giovanni E. Salvi,
Prof. Martin Schimmel,
Prof. Vivianne Chappuis,
Dr. Simone Janner,
Dr. Samir Abou-Ayash,
Dr. Valérie Suter, Dr. Julia Wittneben

**REGISTRATION AND INFORMATION**—
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Fax: +41 (0) 61 270 83 84
education@iti.org
www.iti.org

**SOCIAL ACTIVITIES**—There will be two social evening events
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 CAD/CAM 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

For more details see next page.
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 2018 6th ITI Consensus Conference
- 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 6th ITI Consensus Conference

TORONTO, CANADA

LOCATION—Holland Bloorview Kids Rehabilitation Hospital, Toronto, Canada

DATE—November 4—7, 2020

DURATION—4 days

FEE—ITI Fellows/Members: CAD 2475*
Non-ITI Members: CAD 2750*
* incl. breakfast, networking lunches, afternoon refreshments and excursion

TARGET GROUP—Dentists

MAX. PARTICIPANTS—20

SPEAKERS—Dr. Robert P. Carmichael, Mr. Slawek Bilko, Dr. Allen Burgoyne, Dr. Joseph Fava, Dr. Marshall M. Freilich, Dr. Stephen Ho, Dr. Ernest Lam, Dr. Morley S. Rubinoff, Dr. Majd Al Mardini, Dr. Eszter Somogyi-Ganss, Dr. Peter Fritz, Dr. Donald Somerville

REGISTRATION AND INFORMATION—
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• Free assessments to identify knowledge gaps
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www.iti.org
Hands-on Human Cadaver Course 2020
Advanced dental implantology including hard and soft tissue management

COURSE DESCRIPTION
In this two-day course you will learn and practice different bone augmentation concepts and soft tissue techniques to perform big augmentation procedures successfully.

COURSE TOPICS
The course focuses on state-of-the-art oral implant dentistry and advanced soft tissue reconstruction. The augmentation procedures will focus on the following:

- Bone Ring Technique (maxgraft® bonering) - including sinus lifting
- Shell Technique (maxgraft® cortico)
- Block augmentation (maxgraft® and maxgraft® bonebuilder).

Anatomical danger zones (lingual + inf. alveolar + mental + infraorbicular nerve, palatine + facial + submental artery) will be dissected. Techniques for a tension-free wound closure and complication management will be discussed.

COURSE OBJECTIVES
It is highly practice-oriented and consists of approximately 80% practical application and 20% lectures, technical explanations and live/video operations. The hands-on training is performed on freshly frozen human heads. 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.

VIENNA, AUSTRIA
LOCATION—Center of Anatomy and Cell Biology of the Medical University of Vienna

DATE—November 14—15, 2020
TIME—09:00–17:00h
DURATION—2 days
HOST—botiss biomaterials

FEE—EUR 1990 plus 20% VAT
Course fee includes catering and social event on Saturday night.

TARGET GROUP—Specialist:
Implantologist, Perio and Oral surgeon
MAX. NUMBER OF PARTICIPANTS—30
SPEAKERS—Dr. Bernhard Giesenhagen, Dr. Norbert Fock, Dr. Dr. Frank Kloss

REGISTRATION AND INFORMATION—botiss-campus.com/hands-on-human-cadaver-course/

If you have any questions, please contact: Sandra Erlenbeck
education@botiss.com