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## 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 26–28, 2019 TIME – 08:30–17:30h DURATION – 3 days HOST – Center for Continuing Dental Education



FEE—CHF 3200 CHF 2000 (for post-doc students, only with confirmation from university) Fee includes course materials, PDF handouts of all presentations, coffee breaks, a dinner. TARGET GROUP—Dentists, Periodontists SPEAKERS— Prof. Dr. Anton Sculean, 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

