



**Agenda**

13:45  
Welcome

14:00  
Lecture 1

15:30  
Coffee Break

16:00  
Lecture 2

17:30  
Closing Drink

**Venue**

Onderwijs en Navorsing 2  
Campus Gasthuisberg Leuven  
Auditorium BMW 4  
Herestraat, 49  
3000 Leuven

**Registration**

[www.straumanneducation.be](http://www.straumanneducation.be)

**Registration Fee**

ITI Members: free of charge  
Non members: €50,-



Management of implant soft tissue complications in the esthetic zone.  
Regenerative strategy in the treatment of infrabony defects in the esthetic area.

**KULeuven**

Saturday October 9, 2021

**Management of implant soft tissue complications in the esthetic zone**

The recession of the buccal soft tissue margin is a frequent complication of well integrated dental implants. The appearance of metallic structure or even their transparency through the thin buccal soft tissues are common reasons for patient aesthetic complains. Moreover, bad implant installation frequently results in excessive apical dislocation of the buccal soft tissue margin of the implant supported crown.

Soft tissue plastic surgical procedures and bilaminar techniques in particular, can be successfully used in combination with a pre and postsurgical prosthetic approaches to increase the volume of the interdental soft tissue, to treat buccal soft tissue dehiscence around dental implants and to provide the new implant supported crown with an esthetic transmucosal emergency profile.

**Aims:**

- To show a combined surgical prosthetic approach for the treatment of soft tissue dehiscence.
- To provide long-term results showing the stability of the obtained outcomes.

**Learning Objectives:**

Participants will learn:

- Solve peri-implant soft tissue complications
- Perform a coronally advanced flap to cover a soft tissue dehiscence
- Harvest connective tissue graft
- Prosthetically manage the soft tissue conditioning after mucogingival surgery

**Regenerative strategy in the treatment of infrabony defects in the esthetic area**

Traditionally the outcomes of the regenerative therapy were considered the radiographic bone defect fill and the clinical attachment level gain. Nowadays, in the esthetic area, these aspects are not enough, and the improvement of soft tissue esthetic appearance along with periodontal regeneration is of paramount importance. A novel procedure combining a papilla preservation technique with a connective tissue graft below the coronally advanced flap will be presented.

The connective tissue graft act as the buccal “soft tissue wall” of the intrabony defect treated with amelogenin increasing the blood clot stability to obtain periodontal regeneration and to improve the esthetic result.

Soft tissue prognostic factor influencing the selection criteria for regenerative therapy or tooth extraction will be discussed

**Learning objectives:**

- 1) Which are the prognostic factors for the success of the regenerative therapy?
- 2) Which are the criteria to determine whether to maintain a tooth with an infrabony defect or extract it?
- 3) Is it really possible to improve esthetic outcomes in regenerative surgery?



Management of implant soft tissue complications in the esthetic zone. Regenerative strategy in the treatment of infrabony defects in the esthetic area.

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**Dr. Martina Stefanini - DDS, PhD**

- Graduated in 2005 from the University of Bologna, Italy with a degree in dentistry.
- She was awarded PhD in Medical Sciences in 2016 from the University of Bologna, Italy
- Since 2018 Researcher at the Department of Biomedical and Neuromotor sciences, Bologna University
- Member of the Editorial Committee of the Italian Society of Periodontology in 2018-2019
- Member of the Scientific committee of the Italian Society of Periodontology in 2016/2017
- Visiting Professor at San Raffaele University Milan 2015-2016
- Teacher at the postgraduate program Dental School San Raffaele University Milan 2017
- Teacher at the II level International Master at Bologna University 2017/2018
- Member of the NOGI ( National Osteology Group Italy)
- Since 2018 ITI Fellow
- ITI Study Club Director
- Member of the ITI Leadership development Committee
- Since 2012 active member of the Italian Society of Periodontology (SIDP)
- Since 2005 to 2013 awarded research grant working with Prof. Giovanni Zucchelli
- Since 2005 to date dental surgeon in private practice as expert in periodontology
- Author of several publications in Pubmed
- Co-Author of a Chapter within the book “ Implant Therapy” edited by M .Nevins and H.L. Wang
- Speaker at national and international conferences on periodontology

