

— Study Program —

— Start 2023 —

Postgraduate studies at the DTMD University

Master of Science Implantology & Periodontology (MSc.)

East European
2023-2025



**Lecture times (if not otherwise advertised):
09:00-17:00**

Month	Day	Module	Lecturer	Location
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2023

October	08. 10:00-13:00	Module 1a Introduction to the Online Campus	Lucien André REUTER Prof. Dr. Ata ANIL	ONLINE
	08. 14:00-19:00	Module 2a Scientific Work I - Literature research - Interpretation of studies - Presentation possibilities	Prof. Dr. Moritz KEBSCHULL	ONLINE

13.	<p>Module 3</p> <p>Basics of Anatomy and Surgery (Workshop)</p> <ul style="list-style-type: none">- Anatomical basics- Photo documentation	Prof. Dr. Burak ÇANKAVA	ISTANBUL
14.-15.	<p>Modul 4</p> <p>Treatment Concepts in Implantology and Periodontology</p> <ul style="list-style-type: none">- Therapy concepts in periodontology- Therapy concepts in implantology- Practice requirements- Training of the assistant staff- Practice structure- Instrumentation- Surgical instruments- Implant materials- X-ray- DVT- indices- Classifications- ITI classification to assess the difficulty of the case	Prof. Dr. Ata ANIL Assoc. Prof. Dr. Ali ÇEKICI	ISTANBUL

December

01

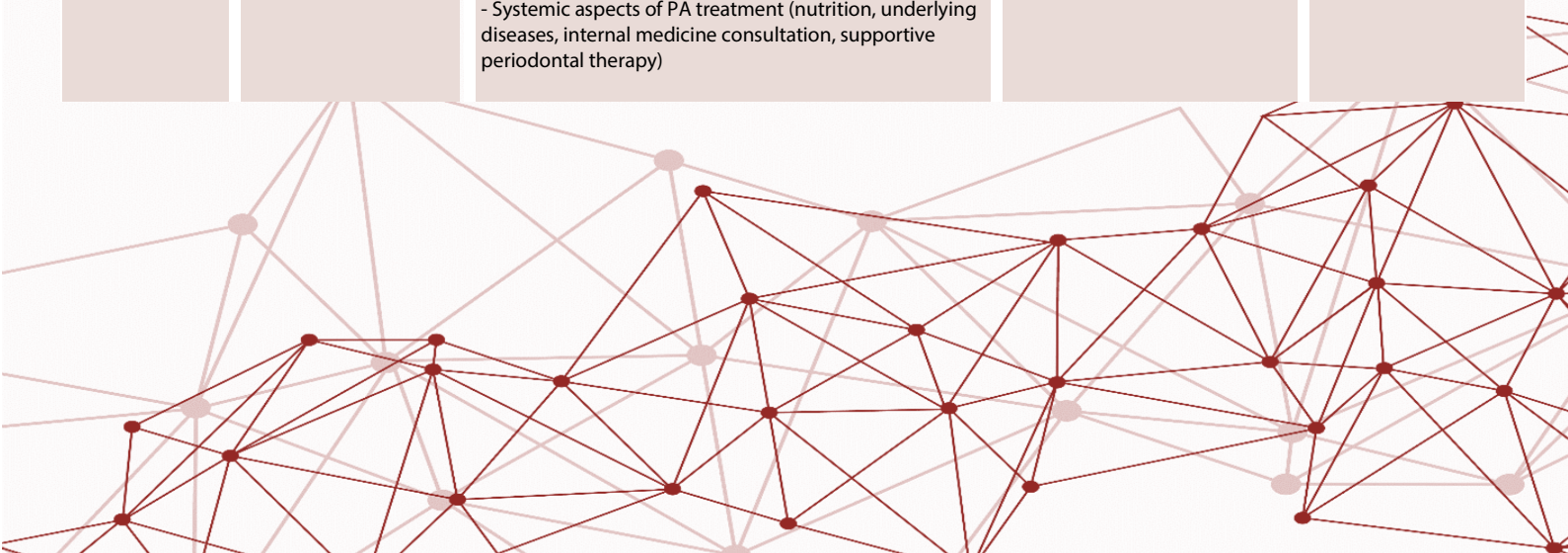
Module 5

**Non-surgical treatment of
periodontitis**

- Pretreatment
- Initial therapy
- Adjunctive therapy (laser, photodynamic therapy, antibiotics, probiotics)
- Systemic aspects of PA treatment (nutrition, underlying diseases, internal medicine consultation, supportive periodontal therapy)

Prof. Dr. James DESCHNER

ONLINE



2024

January	14.	Module 2b Scientific Work II	Prof. Dr. Moritz KEBSCHULL	ONLINE
	19.-20.	Modul 6 Plastic-aesthetic implant surgery <ul style="list-style-type: none"> - Comb structure - replacement materials - Connective tissue grafts - Harvesting techniques - Exposure techniques - Free grafts - Recession coverage and grafts 	Dr. Kai FISCHER	WARSAW
February	22.-23.	Module 8 Hard Tissue Augmentations 1 (Workshop) <ul style="list-style-type: none"> - Bone grafting - GBR technique - Materials (autologous, allogenic, xenogenic) 	Dr. Till Gerlach	ISTANBUL

- bone block
- sinus lift
- membranes

24.-25.

Module 10
**Clinical Cases for Hard and Soft
Tissue Augmentations**
(Workshop & Live-operation)

- Case presentations
- Surgical techniques
- Discussion

Prof. Dr. Ata ANIL

ISTANBUL

May

02.-03.

Module 11
**Basics of Implant Prosthetics and
Aesthetics**

- Temporary restoration
- Emergence profile
- Model fabrication
- Choice of abutment and customizations
- Impression taking
- Materials used

Prof. Dr. Oguz OZAN

WARSAW

05.

Module 12

Prosthetic Solutions on Implants

- Fixed and removable restorations
- Different anchorage elements for removable restorations
- Complex clinical cases
- Clinical and dental technical steps
- Complication management
- Digital solutions

Prof. Dr. Florian BEUER

ONLINE

June

01.

10:00-13:00

Module 1b

Introduction to the Online Library

Lucien André REUTER

ONLINE

16.

Module 2c

How to write a Master Thesis

Prof. Dr. Moritz
KEBSCHULL

ONLINE

July

01.

The writing phase of the Master's Thesis begins

August

22.-23.

Module 9

**Hard Tissue Augmentations 2
(Workshop)**

- Materials (implants, surfaces, connections)
- OP pretreatment
- OP preparation
- OP-Procedure
- Types of healing
- Prosthetic aspects

N.N.

Prague

24.-25.

Module 7

**Recession Treatment and
Regenerative Surgical Treatment
(Workshop)**

- Surgery indications
- Surgery preparation
- Flap surgery
- Resective therapy
- Regenerative therapy
- Materials (EMD®, GTR, KEM)
- Recession coverage

Prof. Dr. Anton SCULEAN
Assoc. Prof. Dr. Raluca
COSGAREA

Prague

October

05.

Module 13

**Implantation in periodontally
damaged dentition and prosthetic
cases**

- Materials (implants, surfaces, connections)
- OP pretreatment
- OP preparation
- OP-Procedure
- Types of healing
- Prosthetic aspects

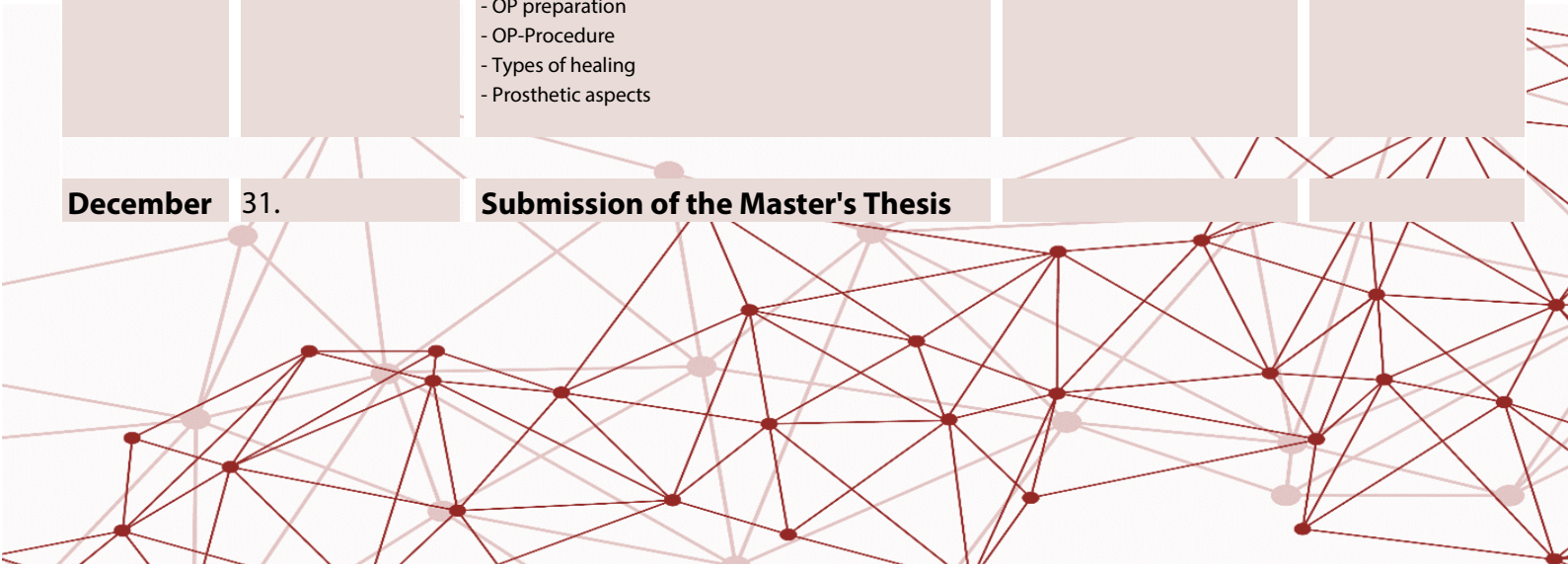
Prof. Dr. Karsten KAMM

ONLINE

December

31.

Submission of the Master's Thesis



2025

January

04.

Module 14

Implantation in Aesthetic Regions & Immediate Restorations

- Extraction
- Immediate implantation
- Delayed implantation
- Risks and "problem areas"

Prof. Dr. Ata ANIL

ONLINE

March

07.-08.

Module 16

Peri-implantitis and its prevention, implantation in the compromised patient

- Peri-implantitis: etiology, diagnosis, therapy, prevention.
- Dental-surgical treatment of the compromised patient
- Implantation under bone antiresorptive therapy:

Prof. Dr. Andreas STAVROPOULOS

ISTANBUL

etiology and pathogenesis of osteonecrosis, risk stratification, indication, procedure, prosthetics, follow-up care

- Dental-surgical treatment of patients under anticoagulation: interpretation of laboratory values, indication, surgery, hemostasis, interactions
- Special features of diabetes mellitus

15.

Module 15
Clinical Cases in Implantology and Periodontology

- Case presentations
- Surgical techniques in implantology and periodontology
- Discussion

Prof. Dr. Stefan FICKL

ONLINE

May

24.-25.

Module 17
Master Thesis Defense

ONLINE

Graduation Party

First Weekend in July 2025
Luxembourg

Coffee Break one: 10.30 a.m. to 10.45 a.m.

Lunch: 1.00 p.m. to 2.00 p.m.

Coffee Break two: 3.30 p.m. to 3.45

(may change according to needs)

Break drinks and snacks, Lunch will be served.

The scientific management reserves the right to make changes to the content based on requests or new scientific progress.
Modules and/or Location may change due to illness or other reasons for the lecturer's inability to attend.

You can always contact us with your questions and suggestions.

[https://www.dtmd.eu/en/education/master/periodontology-and-implantology/
info@dtmd.eu](https://www.dtmd.eu/en/education/master/periodontology-and-implantology/info@dtmd.eu)