# Vienna School of Interdisciplinary Dentistry Education in Occlusion Medicine

# DENTAL TECHNICIAN CURRICULUM



VieSID° - Vienna School of Interdisciplinary Dentistry The Slavicek Foundation e.V. Wiener Schule für interdisziplinäre Zahnheilkunde ZVR-Zahl: 486412109

Wasserzeile 35 3400 Klosterneuburg Austria www.viesid.com

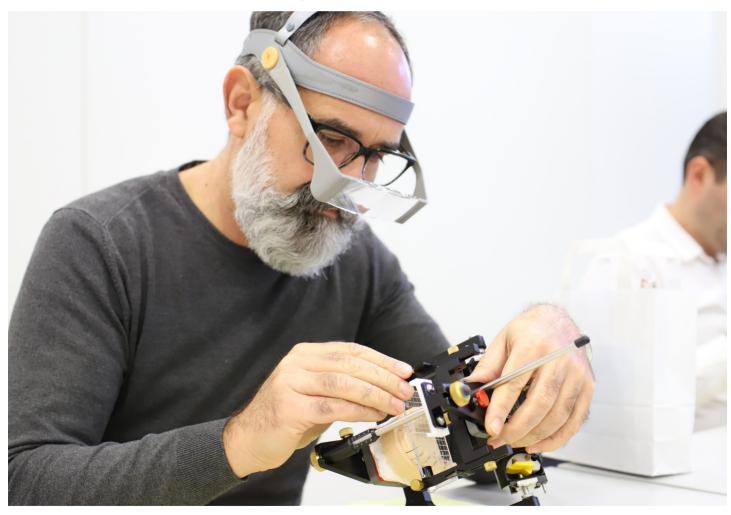
Edition: July 2025 © VieSID 2025



#### **ABOUT**

Dental technicians are important members of a successful team in the practice of occlusal medicine. It is of crucial importance that the clinicians and the dental technician share a common understanding of Slavicek's principles for oral rehabilitation and the workflows for the most accurate realization of the dental work. The VieSID Dental Technician course offers fundamental knowledge of individualized functional dentistry using patient-specific parameters. The course includes hands-on work in the fundamental steps of the technical work, such as models' articulation, wax-up for dif-

ferent dental classes, and production of personalized splints. An introduction to the digital workflows as per the VieSID principles of individualized functional dentistry will also be provided. While this course is conceived for dental technicians, it is also suitable for dentists who wish to acquire dental technicians' competence. The combination of theoretical lectures and supervised practical training will advance the participants' knowledge and skills, thereby enhancing their working life and proficiency.





# **INSTRUCTORS AND ASSISTANT**

#### DT Stefan Thunert, MSc



Stefan Thunert, DT, is a specialist in functional and aesthetic dental technologies following the VieSID's concept in reconstructive dentistry. He has owned a dental laboratory since 2000. In 2011, he achieved a Master of Science through the Danube University in Krems. He joined the

VieSID lecturer team in 2014. He has a deep understanding of the stomatognathic system and the clinical protocols, which allows him to establish effective communication with the dentists.

#### DT Karin Graichen, MSc



Karin Graichen, DT, is a highly experienced teacher in dental techniques. She began to work as a dental technician in 1990, and opened her dental laboratory 10 years later. She now coordinates a large team of collaborators in her laboratory. Her postgraduate education includes

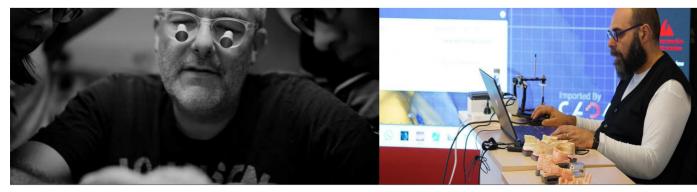
an MSc in Dental Sciences for Dental Laboratory through the Danube University, Krems, Austria. She joined the Vie-SID's team in 2008. Thanks to her didactical skills, she effectively conveys knowledge to the participants, facilitating learning.

#### DT Francesco Logreco



Francesco Logreco, DT, is the owner of the DSC laboratory in Conversano, Italy. He specialized in computer-aided applications in the field of dental technology. He obtained a dental technician diploma through IPSIA, Bari, Italy, in 1999. In 2015, he achieved a Hyperdent certification as a CAM programmer and studied intensively

coronal anatomy at the SA.VI.DENT laboratory by Lanfranco Santocchi. He joined the VieSID team in 2024, contributing with his deep understanding of the occlusion and advanced technical skills and inventiveness within the digital environment.





## **TOPICS**

The curriculum is divided into 3 modules:

Module A, 4 days; Modules B and C, 3 days each, for a total workload of 80 hours

#### Module A

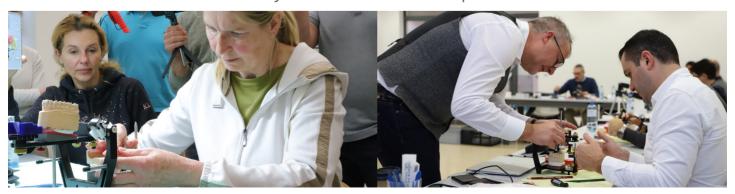
- The "Slavicek concept": general notions and principles for occlusal rehabilitation
- Hands-on training supported by theoretical knowledge:
  - -Fundamentals in model articulation
  - -Anatomic and kinematic facebow mounting
  - -Digital articulation of intraoral scans
  - -How to use the articulator and its components
  - -Class I wax-up
- Digital Class I wax-up (demonstration)

#### Module B

- Review of Class I wax-up (homework revision)
- Theoretical part about class II, splint therapy, use of CPV (Condylar-Position-Variator)
- Splint production in exocad
- · Wax up class II

#### Module C

- Review of Class II wax-up (homework revision)
- Lecture of all classes | / || / |||
- Theory about splints according to "Slavicek concept" (retrusive guidance on splint surface)
- Wax up class III
- Repetition of the whole concept, therapeutically overlays
- Discussion about the concept based on cases, different dental classes and possibilities in the digital world
- Discussion of the use of new technologies within the VieSID's concept





# **GENERAL INFORMATION**

Host	Medical University of Vienna & University Clinic of Dentistry Vienna
Organized by	VieSID° Vienna School of Interdisciplinary Dentistry in cooperation with the Medical University of Vienna
Lecturers	DT Stefan Thunert, DT Karin Graichen, DT Francesco Logreco
Course language	English / with possibility of Russian and Ukrainian translation
Target group	Dental Technicians and Dentists
Certificate	Issued by VieSID and the Medical University of Vienna
Venue	Dental University Clinic of the Medical University of Vienna, Sensengasse 2a, 1090 Vienna, Austria
REGISTRATION	Please register at: www.viesid.com, or send your registration form to: info@viesid.com

To guarantee intensive and effective lessons, the maximum number of participants is limited.

Further information about price and dates on www.viesid.com



Notes



For detailed information please contact:

VieSID° Vienna School of Interdisciplinary Dentistry phone: +43(0)664 233 13 32 e-mail: info@viesid.com

www.viesid.com