

VieSID® Vienna School of
Interdisciplinary Dentistry

Education in Occlusion Medicine

CONTINUUM THERAPY



UNIVERSITY CLINIC OF DENTISTRY
MEDICAL UNIVERSITY OF VIENNA

The courses of the Medical University of Vienna are operated by
the Vienna School of Interdisciplinary Dentistry

VieSID® Vienna School of
Interdisciplinary Dentistry
Education in Occlusion Medicine

VieSID® - Vienna School of Interdisciplinary Dentistry
The Slavicek Foundation e.V.
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ABOUT

The VieSID Therapy Continuum course is focused on the rehabilitation of the stomatognathic system with emphasis on prosthodontic techniques for oral rehabilitation. It is conducted by most experienced VieSID instructors. The functions of the masticatory system, occlusion and anesthetics principles, and the patients' needs must be considered to achieve an individualized oral rehabilitation with long-term stability. Thus, the aim of the Therapy Continuum is to guide participants from the initial diagnostic findings through the rehabilitation process of the masticatory system, considering the gnathological triad composed of TMJ, neuromuscular system and occlusion. Key topics of the Therapy Continuum include TMJ treatment, splint therapy, pre-

prosthodontic orthodontics, full denture, pre-prosthodontic implant, temporization and final restoration. The Therapy Continuum consists of 2 parts: Level 1 and Level 2. Each level is subdivided into 4 modules of 3 days each. Therefore, the entire Therapy Course training amounts to a total of 24 teaching days, spread over 2 years. Applicants to Level 1 need to have successfully completed the Basic Curriculum. During the course, study cases will be proposed in combination with advanced theoretical knowledge. The participants will be able to work on their cases supported by the instructors. The participation of the dental technicians will be promoted to allow the clinicians to successfully carry out the occlusal rehabilitation.



LECTURERS AND ASSISTANTS



Dr. Elöd Úry is an expert prosthodontist highly trained in the clinical interpretation of the condylography and the rehabilitation of the TMJ. Through his long-term work with functional instrumentation, also within the digital environment, he has gained fine technical skills and a deep understanding of 3D jaw kinematics. He has owned a private dental clinic in Sopron since 1996. After graduating from the Semmel-

weis Medical University in Budapest, he received an MSc in Dental Sciences under the supervision of Prof. Slavicek. He has participated in several postgraduate courses before becoming a VieSID instructor. He is currently enrolled in a PhD program through the Department of Evolutionary Anthropology, University of Vienna, focused on the structural and functional analysis of the stomatognathic system.

Dr. Elöd Úry, MSc



Dr. Ian Tester practices general dentistry in St. Catharines with a focus on complex, dysfunctional patients. He is a fellow and past president of the Canadian Academy of Restorative Dentistry and Prosthodontics and a member of numerous dental organizations, including the American Academy of Restorative Dentistry. Under the guidance of Prof. Rudolf Slavicek, in

2004, he obtained a master's degree in Dental Sciences through the Danube University, Krems, Austria. His vast knowledge of the dental literature and understanding Slavicek's principles of occlusion and treatment concept make him a successful lecturer in the courses as well as in international congresses.

Kim Parlett, DDS, MSc



Kim Parlett runs his private practice in Bracebridge, Ontario, Canada. He is dedicated to the treatment and rehabilitation of dysfunctional patients. For over 3 decades, he has practiced a variety of hard and soft tissue techniques to provide predictable implant-supported prosthetic and orthodontic solutions centered around

optimal function and esthetics. He received his degree in Dentistry from the University of Toronto and obtained a Master of Science in Dental Sciences in 2004 through the Danube University, Austria, under the guidance of Prof. Rudolf Slavicek.

LECTURERS AND ASSISTANTS

Dr. Anastasia Saltykova, MSc



Dr. Anastasia Saltykova is an orthodontist operating in her private practice in Moscow. She is an expert in the application of clinical instrumental functional analysis for TMJ treatment and subsequent occlusal rehabilitation. She graduated from Moscow University, Russia, and obtained an MSc in Dental Sciences, at Danube

University, Krems, Austria, where she also worked as an assistant to Prof. Rudolf Slavicek. Through this close collaboration, she gained a deep and comprehensive understanding of the Slavicek concept and, thus, since 2008, she has been an invaluable VieSID team member.

Christian Betzl, MDSc



Christian Betzl studied Dentistry at the University of Munich. He became an Assistant Dentist in a private dental office, in 2003, a partner emphasizing the multidisciplinary treatment approach. He is a member of the gnathological Society of Stuttgart, German Association of Periodontology and Society of functional Diagnostics and Therapy. Meeting the VieSID concept in 2005,

obtained a comprehensive training attending the Basic Course, Sato's courses and Master course in Vienna. His strong suit is teamwork in functional cases and the necessary effective communication between clinicians, dental technicians, and specialists in other medical fields for interdisciplinary treatment.

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.

TOPICS

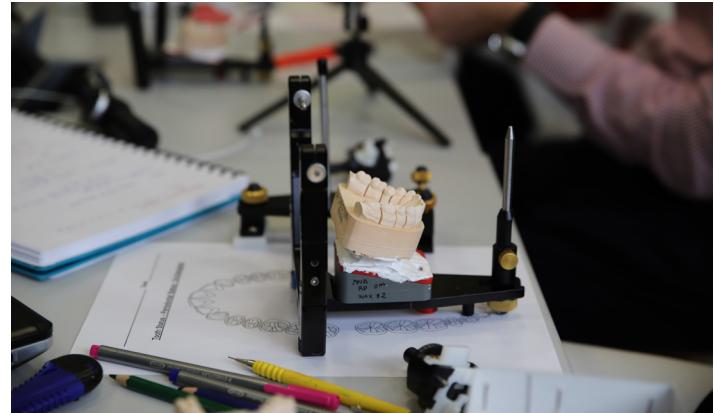
Final diagnosis and creation of a management plan

Reaching a final diagnosis based on the diagnostic records:

- Integrated interpretation of the full diagnostic records
- Differential diagnoses and problems list
- Definition of treatment objectives

Training students to create a management plan for:

- The patient
- The treatment (incl. treatment options)



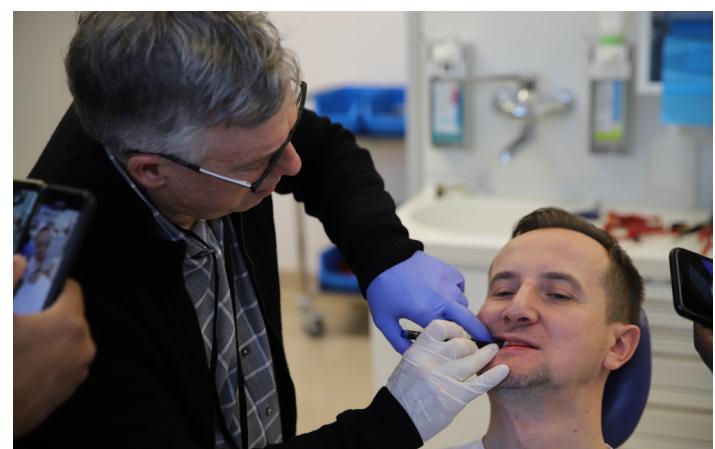
Diagnostic wax-up and digital functional smile design

This class is dedicated to the technical procedures of diagnostic wax-up to verify the previously established treatment objectives. It is a most important phase in occlusion design based on functional and aesthetic concepts for individual oral rehabilitation. The use of a fully adjustable articulator is a prerequisite. After a review of the Class I wax-up, the following points are evaluated in the diagnostic wax-up procedure: vertical

changes in occlusion, posterior support, dental arch development, guidance system, sphericity of occlusion, and the esthetic design is sketched. A detailed result of the diagnostic wax-up can be transferred to a mock-up for direct verification in the patient's mouth. Unforeseeable problems in the next steps of the therapy can be minimized with this important procedure.

Initial treatment: splint therapy

Splint therapy is an important step in the initial phase of oral rehabilitation. It serves as a simple tool to start the patient's healing by reducing muscle spasms and pain, or repositioning the condyle, and to verify treatment objectives. The participants will be trained in the fabrication of the most commonly used splints in the VieSID concept. These include the emergency splint, myopathic splint and repositioning splint. Proper techniques for the manufacture and adjustment of splints will be taught.



TOPICS

Diagnostic equilibration

This important pre-treatment procedure is performed in the fully adjustable articulator. It is a prerequisite to check the plausibility of invasive occlusal interventions on the dental casts before they are performed in the

mouth. The process will be demonstrated on the models of a real case, and students will be trained to perform under the control of their instructors.

Pre-prosthetic implantology

Implants can provide stable support for prosthetic restoration, also assisting from a bio-mechanical point of view, even in the most complex prosthodontic cases. The position of the implants relative to the force vectors of occlusion is of crucial importance for the long-term stability of dental reconstruction and the implant itself. Consequently, the implantologist must be a team member in the interdisciplinary treatment, and implant placement is an important step in the treatment management plan. In this course, the theoretical basis for implant usage for occlusal rehabilitation according to the VieSID concept is provided.



Pre-prosthetic orthodontics

Preservation of natural teeth is an important factor; thus, conservative treatments should be favored. When possible, natural teeth should be maintained and integrated into extensive prosthetic restoration work. Pre-prosthetic orthodontic treatment is therefore a frequently used process in the therapy of complex interdisciplinary cases. The most important steps and

procedures of pre-prosthetic orthodontics are illustrated. Some important aspects are: integration of natural occlusion into the prosthetic design, possible correction of malocclusions, management of the arch form, creation of space for implants, ideal positioning of teeth for crown- or bridge framework, fulfillment of aesthetic and functional requirements, among others.

TOPICS

Therapeutic provisionals

The treatment phase of temporization needs careful consideration and implementation. Provisionals still allow the dentist to apply changes and adapt according to the emerging needs of the patient. Important pre-planned functional and aesthetic parameters must be considered together with several other clinical parameters. Detailed information about management of the periodontal tissue, tooth preparation, impression taking, and RP (or TRP) recording will be provided together with instructions on how to maintain the therapeutic posi-

on and review the functions of the stomatognathic system and assess occlusal stability over time. Coordination with the dental technician is very important in this phase for the creation of accurate working models and their articulations by selecting appropriate production techniques and materials, for the refinement of the first provisional, the implementation of the final provisional, possible corrections, and esthetic and functional evaluation.

Final prosthetic implementation

After successful provisional reconstruction, the final restoration should be implemented, respecting functional and technical parameters for long-term stability, and collected according to the VieSID diagnostic protocol. During the course, the participants will receive instruction on all elements to be considered in this final phase of the treatment, including in the laboratory, as in the patient. Training on the best way to communicate with the laboratory as well as the patient in the final phases of the treatment will be provided. Instructions about post-finalization patient's care will be given. A

review of the most relevant points, such as appropriate materials and technologies, function and esthetics, function and minimally invasive dentistry, mandibular repositioning, 3D dentistry - possibilities and no-goes, digital wax-up and design, failures and corrections will be carried out during the final phases of the course.

Case discussions

- From students
- Prepared from VieSID faculty
- Patient and case management

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	Christian Betzl, Kim Parlett, Dr. Anastasia Saltykova, Dr. Ian Tester, Dr. Elöd Úry, DT Stefan Thunert
Course language	English / Russian / Ukrainian
Target group	Dentists and Dental Technicians
Certificate	Successfully completion of Level 1 is confirmed by a certificate of attendance. The course certificate is issued by VieSID and the Medical University of Vienna after completion of Level 2 and presentation of at least 3 fully documented cases.
Requirement	Completed Basic Course for attending Level 1. Completed Level 1 for attending Level 2.
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

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For detailed information please contact:

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