

VieSID Summer School 2024 - "Mandibular Repositioning: Indications and Limitations"

	Wed, 24 July 2024	Thu, 25 July 2024	Fri, 26 July 2024	Sat, 27 July 2024	Sun, 28 July 2024
	Fundamentals on Growth and Physiology	Mandibular Repositioning I	Mandibular Repositioning III	Methods and Techniques	Table Clinics
	C. Fornai	K. Parlett	S. Sato	D. Togni	C. Slavicek
	8:30 - 13:00	8:30 - 12:30	8:30 - 13:00	08:30 - 13:00	9:00 - 12:00
08:30-08:45	Greetings				
08:45-09:00	T. Bromage - Craniofacial Complexity, Culture, and Plain Human Laziness Conspire to Make Our Lives Miserable: Can a Knowledge of Functional Matrices and Growth Rescue Us From Ourselves (105 min)	S. Sato - Craniomandibular Orthodontics: Concepts and Practice in Mandibular Repositioning Therapy (MRT) (90 min)	M. Assis - How Mandibular Repositioning Relates to Functional Geometry and MLD (90 min)	N. Perakis - The Modern Treatment Planning with Bonded Restorations (90 min)	T. Haberl & E. Ury - Bridging the Analog and Digital Worlds: New Direct Digital Workflow
09:00-09:15					
09:15-09:30		C. Fornai & K. Parlett - Mandibular Repositioning: What Can We Learn from the Literature? (30 min)	A. Szygenda -Clinical Evidence of the Positive Effects of Mandibular Repositioning. Review of Own Clinical Cases (45 min)	V. Bitno - Technical Aspects of the Production of Milled Repositioning Splints (30 min)	F. Logreco - Is Digital an Aid or a Limit? The Exocad Experience
09:30-09:45					
09:45-10:00					
10:00-10:15	Break	Break	Break	Break	
10:15-10:30					
10:30-10:45	R. Gruber - Bone Physiology: Clinical Implication in Implant Dentistry and beyond (45 min)	O. Ahlers - Mandibular Repositioning: Indication, Diagnostic, Therapy (90 min)	K. Parlett & C. Fornai - The VieSID Recommendations for Mandibular Repositioning: A Preliminary Proposal (45 min)	F. Clementi - Implant Prosthetics between Analog and Digital: New Materials and Protocols (60 min)	J-D. Orthlieb - MRI Interpretation: Break Point Exercises
10:45-11:00					
11:00-11:15					
11:15-11:30					
11:30-11:45					
11:45-12:00	M. Brunner - Sleep Apnea (45 min)				
12:00-12:15					
12:15-12:30	Panel Discussion	LUNCHBREAK	Panel Discussion	D. Storino - Thinking outside the box - BioPhysioLogical Orthodontics (60 min)	EAT & LEARN Poster Presentation & Discussion (A. Marniere)
12:30-12:45					
12:45-13:00					
	Department of Prosthodontics Anniversary	Mandibular Repositioning II	Complex (Failure) Cases	Outlook on the Future of Occlusion Medicine	Interdisciplinary Dentistry
	E. Piehslinger	P. Kokkinos	D. Togni	I. Tester	E. Úry
	14:00 - 17:30	13:30 - 17:30	14:00 - 17:00	14:00 - 17:15	13:00 - 15:15
13:00-13:15	LUNCHBREAK	LUNCHBREAK	LUNCHBREAK	LUNCHBREAK	J. Chmielewska - Digital Workflow and Sequential Print-Up in Gamma Browser and Exocad - Tricks, Tips and Pitfalls (45 min)
13:15-13:30					
13:30-13:45		A. Landry - Risks and Benefits of Mandibular Repositioning (45 min)	X. Zheng - Full Mouth Functional Reconstruction with an Interdisciplinary Approach-Case Report (75 min)	C. Basili et al. - Interactions in Research between Occlusion and Brain Function (90 min)	I. Simma - Functional Disorders (CMD): The Sensitivity of Muscles and Microsystems Areas for Improving Jaw and Mandibular Position (45 min)
13:45-14:00					
14:00-14:15					
14:00-14:15	Research-based Diagnostic Procedures E. Piehslinger: 25 years of Prosthodontic Chair at the University Clinic of Dentistry, Vienna; A. Skolka: Interdisciplinary Aspects of Diagnostic Procedures in Prosthodontics; M. Schmid-Schwab: MRI Diagnosis in Patients with TMJ Problems; J. Eder: Future Perspectives in MRI Diagnostics; B. Sagl: Computational Modeling of the Masticatory Organ; L. Cepic: Finite Element Analysis of Biomechanics in Short Dental Implant Reconstructions; F. Besirevic-Bulic: Scientific Studies of the Bruxchecker and its Importance in Clinical Application	J.-D. Orthlieb & J.-P. Ré - Anterior Mandibular Repositioning: Occlusal Proprioceptive Control to Stabilize the New Position (45 min)			M. Ivchev - Navigating the Transition Era from Analog to Digital: What We Knew and Forgot about Precision. Comparison between CADIAX 4 and Modjaw Workflow (45 min)
14:15-14:30					
14:30-14:45		Break			
14:45-15:00					
15:00-15:15					
15:00-15:15	Break	A. Londoño - TO GO for Mandibular Repositioning within the Frame of Slavicek Concepts (60 min)	P. Kokkinos - The unwanted effects of skateboarding on TMJ (60 min)	Break	Piosik & Bitno - Digital Analysis in Robotic Orthodontics on Braces (20 min)
15:15-15:30					
15:30-15:45					
15:45-16:00					
16:00-16:15					
16:00-16:15	Research-based Education and Patient Management F. Besirevic-Bulic, D. Singh: Long-term Follow up after Prosthodontic Rehabilitation in Patients with TMD and Bruxism using CMR Concept; B. Gsellmann: Complex Prosthodontic Patient Treatment; L. Cepic: Contemporary Approach in Fixed Prosthodontics; F. Brill, D. Singh: Occlusal Rehabilitation of a Complex TMD Patient using Cast Partial Dentures; J. Zimonjic: Estimating the Predictors of Peri-implantitis Treatment Outcome: A Longitudinal non – Interventional Study; E. Piehslinger: Research based Education for Undergraduate and Postgraduate Students	X. Rausch-Fan - Maintaining Therapeutic TMJ Position with Conventional and Digital Treatment Approaches (60 min)	A. Nagy - 4-year Follow Up of a 4.8mm Anterior Repositioning Case (45 min)	N. Oppermann -Finding the Ideal Vertical Position of Lower Incisors with Aid of Golden Proportions (30 min)	B. Kusnoto - The Journey of Digital Diagnostic System in Orthodontics from Imaging, Expert System to Artificial Intelligence (45 min)
16:15-16:30					
16:30-16:45					
16:45-17:00					
17:00-17:15					
17:00-17:15	Break				
17:15-17:30					
17:30-17:45					
17:45-18:00					

19:30 Get-together dinner at traditional restaurant