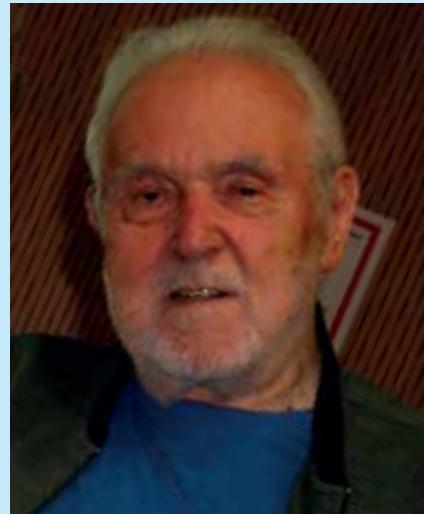


Summer School 2017

International Congress on Occlusion and Interdisciplinary Dentistry

July 19th– 23rd, 2017



Smith-Magenis Syndrome: Oral and Maxillofacial Approach

Summer School 2017 Human Physiology and the Masticatory Organ

Wed, 19 July 2017	Thu, 20 July 2017	Fri, 21 July 2017	Sat, 22 July 2017	Sun, 23 July 2017
Orthodontics - new insights	Dental functional morphology in the light of evolution	Medical Science and Occlusion	Proprioceptivity of the Masticatory Organ	Table Clinics /50 min each, 3 repetitions
Chair: M. Casadei	C. Fornai	S. Sato	K. Parlett	A. Manière
Opening	P. Mitteröcker (Austria) Development and evolution of cranial variation	R. Slavicek / S.Sato (Austria/Japan) Introduction	J. Levy (USA) The Physiology of Occlusion (120min)	K. Graichen (Germany) Waxing Class II borderline cases
B. Waffelbakker (USA) Post-orthodontic malocclusion	O. Kulmer (Germany) Evolutionary perspectives for modern dentistry	S. Porges (USA) The Polyvagal Theory	A. Landry (Canada) Proprioceptivity with main focus to NMS and CMS	C. Fornai (Austria) Critical review of primary research articles on occlusion and temporomandibular disorders
S. Sato (Japan) Full class II orthodontic treatment	E. Schulz-Kornas (Germany) The way we chew – the biomechanics of tooth wear			B. Barbiarato (Italy) Logopedics, Orthodontics and affordable Occlusion
F. Ogliara (Italy) TBD				H. Krämer + IDEA study group (USA) How to achieve higher case acceptance for the complex functional treatment approach
M. Assis (Portugal) Invitro Study of new orthodontic device				C. Basili / S. Aoki (Chile/Japan) Daytime (white) Bruxchecker
A. Londono (Colombia) Signs of Temporomandibular Disorders in patients with premolar extractions orthodontic treatment: an axiographic evaluation	discussion	round table discussion	Discussion	S. Sato (Japan) Arch form control in orthodontic treatment
LUNCH BREAK				
Orthodontics - Early treatment & craniofacial growth	Interdisciplinary Dentistry	Medical Science and Occlusion	Complex CMD Cases discussion	Interdisciplinary Dentistry
Chair: A. Londono	E. Úry	S. Sato	D. Togni	N. Bassetti
M.-J. Deshayes (France) The Development of the Cranial Base and its Impact on Facial Development (120)	A. Carmignani (Italy) Systematic review about stabilization splints	S. Sato (Japan) Masticatory organ and autonomic nervous system	N. Bassetti (Italy) complex case new format case introduction – discussion - case finalization	G. Chiogna / S. Giannini (Italy) Preliminary experience in the evaluation of TMJ internal derangement using weight bearing MRI beside dynamic ultrasound exam and condylography (30mn)
N. Oppermann (Brazil) Early Maxillary Expansions: Relevant transverse factors and how to select the best expansion method to better control the vertical dimension	H. Krämer (USA) Restoration technique in orthodontic treatment	H. Yoshimi (Japan) Change in pupillary autonomic activity by mandible grinding with different types of simulated dental occlusions	E. Úry (Hungary) complex case new format case introduction – discussion - case finalization	A. de Sousa / F. Duarte (Portugal) Smith-Magenis Syndrome: Oral and Maxillofacial Approach
D. Storino / R. Slavicek (Brazil/Austria) Treatment of Condylar fracture in children. A case report.	S. Thunert (Germany) Retrusive guidance on splint surface (30)	S. Nukazawa (Japan) Autonomic nervous activities associated with bruxism events during sleep	M. Casadei (Italy) complex case new format case introduction – discussion - case finalization	D. Togni / C. Secchiaroli (Italy) Different occlusal concepts design in digital environment. Initial clinical experiences (30mn)
A. Szygenda (Poland) Prosthetic and orthognathic cases III class low vertical dimension	K. Parlett (Canada) All Mediotrusive Contacts Where Not Created To Be "Equil."	H. Proenca Alves (Portugal) The Biological Boundaries in the Occlusion Medicine		D. Singh (Austria / India) Evaluation of Guiding Path Inclines & Sequential Guidance to the Clinical Attachment Level in Periodontitis Patients using CADIAS 3D
	L. Zupancic-Cepic / E. Piehslinger (Austria) Prosthetic rehabilitation of complex cases using implants (20-30)	M. Guyton (USA) Occlusion related dental and medical symptoms		

19:30 Get-together dinner at HEURIGER