- Meet the Experts -

SORG Corporate Forum on New Procedures in Non-Augmentative Preprosthetic Rehabilitation @40th SFOMK Congress on Tuesday, May 03, 2022 from 13.00 to 17.00 h

Faculty:

Nils-Claudius **Gellrich**, MD, DMD, Hanover, Germany Hendrik **Terheyden**, MD, DMD, Kassel, Germany Thomas **Starch-Jensen**, DDS, Aalborg Universitetshospital, Denmark

Introduction:

Patients with atrophic jaws and jaw defects after ablative tumor treatment and post-traumatic and congenital jaw deformities can be successfully rehabilitated by bone augmentation techniques and osseointegrated dental implants. Digitization and rapid prototyping technologies have enabled a new non-augmentative preprosthetic surgical treatment approach: Preprosthetic Individual Patient Solutions (IPS®). Unlike the old subperiosteal implants, these implants are additively manufactured from 3D imaging data and have a "one fit only" design with an unsurpassed primary stability due to rigid fixation. The course will introduce the innovation and report first experiences over four years.

Program:

Program.			
13.00 - 13.05	5'	Welcome and Introduction	Terheyden
13.05 – 13.25	20'	Current reconstructive strategies in severely atrophic or post	Terheyden
		ablative cases for dental rehabilitation	
13.25 – 13.30	5'	Q + A	
13.30 - 13.50	20'	IPS Implants® Preprosthetic - Why historical approaches failed	Gellrich
		and what has been newly developed?	
13.50 - 13.55	5'	Q + A	
13.55 – 14.15	20'	Implant rehabilitation of atrophic jaws in comparison of	Starch-
		conventional augmentative and non-augmentative strategies,	Jensen
		including patient perspective (PROMs)	
14.15 – 14.20	5'	Q + A	
14.20 - 14.40	20'	Planning procedure of Preprosthetic IPS Implants®, technical	Gellrich
		hints and how to get access? Presentation of Clinical Cases	
14.40 – 14.45	5'	Q + A	
14.45 – 15.15	30'	Coffee break	
15.15 – 15.40	20'	A comprehensive approach to the whole portfolio offered in	Gellrich
		and around Preprosthetic IPS Implants® incl. video	
		demonstration	
15.40 – 15.45	5'	Q + A	
15.45 – 16.00	15'	Things to consider and mention about non-augmentative	Starch-
		rehabilitation of patients with severely atrophic jaws: the	Jensen
		Aalborg experience	
16.00 – 16.15	15'	Things to consider and mention about non-augmentative	Terheyden
		Preprosthetic IPS Implants®: the Kassel experience	
16.15 – 16.30	15'	Things to consider and mention about non-augmentative	Gellrich
		Preprosthetic IPS Implants®: the Hanover experience	
16.30 – 16.50	20'	Podium Discussion: Perspectives of Preprosthetic IPS	Terheyden
		Implants®: An important line extension in challenging cases of	Gellrich
		implant dentistry? Conclusion	Starch-
			Jensen
16.50 - 17.00	10'	Final remarks, certificates	