KEYNOTE
INSTRUCTIONAL COURSE
DISCUSSION PANEL
SYMPOSIUM

_	his program is subject to change without prior notice.  ust (Thursday)  Pre-Congress Workshops										
17:00-19:30	Opening Ceremony er (Friday)										
Time	Hal		Hall C	Theatre 1	Theatre 2	S221	S223	S224&S225	S226	S227	S228
08:00-09:00	1977 - 2017 : 40 Year and Skull Base Surgery and Le		Chronic Rhinosinusitis: When East meets West	Observed		Finesse in Rhinoplasty					
09:00-10:30	Chronic (eosinophilic) Rhinosinusitis : New Strong Evidence of Fungal Involvement		Updates in CRS Management I	Endoscopic Sphenoethmoidectomy  Approaches to Maxillary Sinus	Update of the Management of Inverted Papilloma  Management of Intra- operative Bleeding in Endoscopic Sinus and Skull Base Surgery	Nasal Reconstruction and Septoplasty	Updates in OSA Management I				
10:30-11:00						Break					
11:00-12:30			Updates in CRS Management II	Olympus sponsored  Endoscopic Medial  Maxillectomy and  Approach to the  Pterygopalatine Fossa and Infratemporal Fossa	Future Direction in the Treatment of Olfactory Disorders  Combined Medications for Allergic Rhinitis: Which and How It Works?	Updates in Rhinoplasty l	Updates in OSA Management II	Skull Base Reconstruction			
12:30-14:30	Olympus Sponsored Lunch Symposium  4K Endoscopic Sinus Surgery in Action										
	Bayer sponsored			Karl Storz sponsored							
14:30-16:00				Endoscopic Approach to Frontal sinus, Orbit and Optic Nerve	Pearls of Rhinoplasty for Young Surgeons	Drug Induced Sleep Endoscopy (DISE)		Difficult Rhinological Condition	Free Paper Presentation	Free Paper Presentation	Free Paper Presentation
16:00-16:30	Break										
16:30-18:00				Pre Lacrimal Recess Approach to Maxillary Sinus  Orbital Decompression and Endoscopic DCR	Sinonasal Malignant Tumors: Treatment Options and Outcome Overview Surgical Approaches to the Frontal Sinus	New Technology in Rhinology	Block Nose and Rhinorrhoea	Asian Rhinoplasty	Free Paper Presentation	Free Paper Presentation	Free Paper Presentation
2 Septemb	er (Saturday)	/3						J			
Time	Hal	I AB	Hall C MEDA sponsored	Theatre 1	Theatre 2	S221	S223	S224&S225	S226	S227	5228
08:00-09:00		nasal Sinuses and Skull gical Applications	Measuring Success of Allergic Rhinitis Management – A Clinically Relevant Approach			State-of-the-art Rhinoplasty					
09:00-10:30	Sinus Surgery in Patients with Inherited Disorders of Mucociliary Clearance		Updates in CRS Management III	Olympus sponsored  Transsellar and Transplanum Approach  Transcribiform Approach	Bayer sponsored Current Concepts in the Management of Allergic Rhinitis: Evidence Based to Real Life Office Rhinologic/Sinus		Updates in Rhinoplasty II	Orbital and Lacrimal Surgery		Free Paper Presentation	
10:30-11:00		S		Transcribilionii Approach	Surgery	s Break					
11:00-12:30	Management of CSF Leak		Updates in CRS Management IV	Medtronic sponsored Endoscopic Modified Lothrop Procedure, Inside Out Endoscopic Modified Lothrop Procedure, Outside	Upper Airway Stimulation for OSA: The Future is Now How to Integrate Allergy Management to Your	Smell and Taste Disorders	Updates in Rhinoplasty III	Frontal Sinus Surgery	Free Paper Presentation	Free Paper Presentation	
12:30-14:30	Medtronic Sponsored Lunch Symposium  Navigating through Challenges of Sinus and Skull Base		In Practice 1			Menarini Sponsored Lunch Symposium  Optimal Treatment of Allergic Rhinoconjunctivitis - Balancing Efficacy and Safety	Lunch				
14:30-16:00	Management of Refractory CRS			Karl Storz sponsored Open Rhinoplasty and Nasal Tip Management  Endonasal Techniques for Dorsum and Tip Modification	Grafts in Rhinoplasty  Titanium Implants in the Nose to Stabilize Soft Tissue Structures: A New Frontier  Principles in Correction of Cleft Lip Rhinoplasty	Asia Pacific Sleep Symposium I	Microbiology & Innate Immune	NPC: From Screening to Salvage Surgery	Free Paper Presentation	Free Paper Presentation	
16:00-16:30				Karl Storz sponsored	Adequate Investigations in the CRS Patient						
16:30-18:00				Transclival Approach to the Skull Base		Asia Pacific Sleep Symposium II	Pathophysiology of CRS II	Management of Suboptimal Rhinoplasty	Free Paper Presentation	Free Paper Presentation	
19:30-22:00	per (Sunday)					Gala Dinner					
Time	Hall A	Hall B	Hall C	Theatre 1	Theatre 2	S221	S223	S224&S225	S226	S227	S228
08:00-09:00		Lessons From the East, from Genetics to Minimally Invasive	Pearls in Rhinoplasty			OSA: Why We Need Other Treatments: Positional Therapy and Hypoglossal Nerve Stimulation					
09:00-10:30	Treatment of Allergy	Management of Challenging Benign Sinonasal Tumors	Updates in CRS Management V	Olympus sponsored  Expanded Frontal Approach to Frontal Sinus and Front to Back  Frontal Sinus: Trephination, and Back to Front	Sinuses - Diagnosis and Treatment	Nerve Stimulation	Updates in OSA Management III	Nasal Reconstruction and Functional Rhinoplasty	Free Paper Presentation	Free Paper Presentation	
10:30-11:00		40		Mortronic	Update of Nasal Airway	Break		7.0			
11:00-12:30		Skull Base Surgery II	Updates in CRS Management VI	Medtronic sponsored  Endoscopic Approach to the Sellar, Parasellar and Transpterygoid Approach to the Meckel's Cave	Function Tests – From Old	Fungal CRS	Updates in OSA Management IV	Updates in Rhinoplasty IV	Free Paper Presentation	Free Paper Presentation	
12:30-14:30 14:30-16:00		Epistaxis and Facial Pain	Updates in CRS Management VII	Olympus sponsored Centipetal Technique Dissection for Sinuses and Skull Base Endoscopic Reconstruction after EEA, Vascular Control and Complication of ESS	Orbital Complications Secondary to Rhinosinusitis - Cutting Edge	Lunch	Miscellaneous in Rhinology	Updates in Rhinoplasty V	Free Paper Presentation	Free Paper Presentation	
16:00-16:30		Closing Ceremony									
						End of Congress					