

5th Ramon y Cajal International Symposium on Maxillofacial Surgery
THE IMPACT OF TECHNOLOGICAL ADVANCES IN CRANIO-MAXILLOFACIAL SURGERY
25th January 2019

PROGRAM

8:00-9:00	Registration	
9:00-11:00	SESSION I: CRANIO-MAXILLOFACIAL DEFORMITIES	
9:00-9:15	Intraoperative navigation in craniosynostosis based on 3D planning and an "in house" technique.	Ochandiano S
9:15-9:30	Maxillary distraction in Cleft patients	Burgueño M
9:30-9:45	TMJ reconstruction in Cranio-Maxillofacial malformations	Redondo M
9:45-10:30	Virtual planning and splintless surgery in complex orthognathic cases	Schramm A
10:30-10:40	Virtual planning in TMJ reconstruction and mandibular remodeling in orthognathic cases	Solis I
10:40-10:50	CAD/CAM occlusal splints vs customized cutting guides and fixation plates in maxillary orthognathic surgery	Sanchez-Jauregui E
10:50-11:00	Discussion	
11:00-11:30	OPENING CEREMONY	
	Technological Breakthroughs in CMF and OMF: Evolution & Trends	Galie M
11:30-12:00	Coffee break	
12:00-13:50	SESSION II: ONCOLOGIC SURGERY AND RECONSTRUCTION	
12:00-12:20	Cranial navigation, state of the art	Ley L
12:20-12:40	Decision making in oro-mandibular oncologic resection	Sanchez-Aniceto G
12:40-13:10	Navigation guided surgery in mid- facial tumors	Acero J
13:10-13:40	Computer assisted Surgery in Maxillofacial Reconstruction	Rana M
13:40-13:50	Discussion	

13:50-15:00	Lunch	
15:00-17:00	SESIÓN III: NEW TECHNOLOGIES IN OTHER FIELDS OF ORAL AND CRANIO-MAXILLOFACIAL SURGERY	
15:00-15:10	CAD/CAM subperiosteal structure for reconstruction of the alveolar ridge	Lopez-Cedrun JL
15:10-15:30	Endoscopic and endoscopically assisted approaches in Maxillo-facial Surgery	Belli E
15:30-15:40	Trans oral endoscopic ultrasonic surgery (TOUSS)	Barbera R
15:40-15:50	Sialoendoscopic management of salivary gland disease	Almeida F
15:50-16:10	Current value of piezo-surgery in different fields of maxilofacial Surgery	Galie M
16:10-16:25	Value of Robotic Surgery in the Head and the Neck	Iannella G
16:25-16:40	Tractography and fMRI in Maxillo-facial pathologies	De Ponte F
16:40-17:00	Discussion	
17:00-17:30	Coffee Break	
17:30-20:00	SESSION IV: FACIAL TRAUMA	
17:30-18:00	Digital Workflow in Primary and Secondary Orbital Reconstruction	Grant M
18:00-18:30	Navigation assisted Surgery in treatment of severe facial trauma	Schramm A
18:30-19:00	Secondary post-traumatic orbital and midface reconstruction	Rana M
19:00-19:30	Management of Complications Following Orbital Reconstruction	Merbs S
19:30-19:45	Discussion	
19:45-20:00	CONCLUSIONS AND CLOSING	
		Acero J

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