

Time	GARDA 1 ROOM	GARDA 2 ROOM	DOLOMITI 1 ROOM	DOLOMITI 2 ROOM	LIMONI ROOM	BELVEDERE ROOM	LEDRO ROOM	TENNO ROOM	VIDEO ROOM
13.30 14.00	<b>KEYNOTE LECTURE</b>	<b>KEYNOTE LECTURE</b>	<b>KEYNOTE LECTURE</b>	<b>KEYNOTE LECTURE</b>	<b>HOW I DO IT</b>	<b>HOT TOPICS</b>	<b>HOT TOPICS</b>	<b>FREE PAPERS</b>	
	Complications in endoscopic surgery <i>Speaker:</i> P. Herman	A high-tech playground for the next generation of neurosurgeons: real-time intraoperative imaging, virtual reality, simulation and new paradigms of training in neurosurgery <i>Speaker:</i> F. Di Meco	Radiosurgery in large and critically located skull base meningiomas: the emerging treatment paradigm <i>Speaker:</i> L. Fariselli	The rational management of Jugular and Vagal paragangliomas <i>Speaker:</i> R. Obholzer	My 30 years' experience with the middle cranial fossa surgery <i>Speaker:</i> M. Gjuric	UK National Vestibular Schwannoma audit: lessons learned <i>Speaker:</i> D. Borsetto	Prospective quality of life analysis in Vestibular Schwannoma patients undergoing observation, radiation or surgery <i>Speaker:</i> M. Link	ANTERIOR SKULL BASE	
14.00 14.30	<b>HOT TOPICS</b>	<b>KEYNOTE LECTURE</b>	<b>KEYNOTE LECTURE</b>	<b>HOT TOPICS</b>	<b>HOW I DO IT</b>	<b>KEYNOTE LECTURE</b>	<b>HOT TOPICS</b>	<b>FREE PAPERS</b>	
	Endoscopic transpterygoid approaches <i>Speaker:</i> R. Carrau	The role of endoscopic endonasal approaches for anterior fossa tumors <i>Speaker:</i> D.M. Prevedello	Vestibular Schwannoma Surgery: Functional Preservation Strategies <i>Speaker:</i> S. Youssef	Treatment strategies for large or giant petroclival meningiomas <i>Speaker:</i> S. Froelich	3D virtual reconstruction for the maxilla and skull base <i>Speaker:</i> D. Fliss	ABI - What are the achievements, what the burden? <i>Speaker:</i> R. Behr	Petrous apex meningioma management <i>Speaker:</i> N. Thomas	ANTERIOR SKULL BASE	
14.30 15.00	<b>KEYNOTE LECTURE</b>	<b>PANEL DISCUSSION</b>	<b>KEYNOTE LECTURE</b>	<b>HOT TOPICS</b>	<b>PANEL DISCUSSION</b>	<b>HOT TOPICS</b>	<b>FREE PAPERS</b>	<b>FREE PAPERS</b>	
	Treatment of craniopharyngiomas <i>Speaker:</i> P. Cappabianca	Skull base pathology with facial nerve involvement <i>Moderator:</i> B. Panizza <i>Panelists:</i> S. Saeed, A. Caruso, S. Rutherford, G. De Donato	Innovations in cavernous sinus surgery <i>Speaker:</i> J. Fernandez-Miranda	Giant acoustic neuroma treatment <i>Speaker:</i> L. Poulsgaard	Vestibular Schwannoma Management in NF2 <i>Moderator:</i> R. Obholzer <i>Panelists:</i> J. Tysome, R. Behr, E. Hensen, M. Tatagiba	The evolving role of a histology-driven approach to sinonasal cancers involving the anterior skull base <i>Speakers:</i> M. Ferrari, P. Nicolai	RT & MEDICAL ONCOLOGY	LATERAL SKULL BASE	
15.00 15.30	<b>HOT TOPICS</b>		<b>HOT TOPICS</b>	<b>HOT TOPICS</b>		<b>KEYNOTE LECTURE</b>	<b>FREE PAPERS</b>	<b>FREE PAPERS</b>	
	Skull base reconstruction <i>Speaker:</i> P. Castelnuevo		Treatment strategies for large or giant anterior skull base meningiomas <i>Speaker:</i> D.M. Prevedello	Management of petrous apex lesions <i>Speaker:</i> M. Sanna		Treatment strategies in paediatric endoscopic surgery: craniopharyngiomas and other lesions <i>Speaker:</i> D. Locatelli	LATERAL SKULL BASE	MISCELLANEOUS	
15.30 16.00	<b>HOW I DO IT</b>		<b>FACE TO FACE</b>	<b>KEYNOTE LECTURE</b>		<b>SPONSORED SYMPOSIUM</b>	<b>FACE TO FACE</b>	<b>FREE PAPERS</b>	
	Robotics in endoscopic transphenoidal surgery <i>Speaker:</i> F. Doglietto		Carotid artery management in skull base <i>Moderator:</i> R. Carrau <i>Panelists:</i> M. Sanna, N. Thomas	Combined supra and infratemporal asterional approach from the lab to the OR <i>Speaker:</i> A. Pompucci		Complex Chronic Rhinosinusitis. Treatments with Biologicals <i>Speaker:</i> P. Castelnuevo  <i>With the unconditional support of SANOFI</i>	Central skull base tumors: lateral vs anterior approaches <i>Moderator:</i> P. Gardner <i>Panelists:</i> H. Schroeder, J. Lehmberg	LATERAL SKULL BASE	

<b>Time</b>	<b>GARDA 1 ROOM</b>								
16.00 17.30	<b>PLENARY SESSION</b>								
	<i>Moderators:</i> G. Danesi, N. Thomas								
	<b>MASTER LECTURE</b> Carotid artery management in skull base surgery M. Sanna								
	<b>MASTER LECTURE</b> Hearing preservation surgery in acoustic neuroma: where we are A. Mazzoni								
<b>LECTURE ON MAXILLO-FACIAL</b> How far can we drive the concept of Patient-specific solutions in reconstructive craniomaxillofacial surgery N.C. Gellrich									
<b>MEMORIAL LECTURE ON FRED GENTILI</b> D. Prevedello									

Time	GARDA 1 ROOM	GARDA 2 ROOM	DOLOMITI 1 ROOM	DOLOMITI 2 ROOM	LIMONI ROOM	BELVEDERE ROOM	LEDRO ROOM	TENNO ROOM	VIDEO ROOM
17.30 18.00	<b>PANEL DISCUSSION</b>	<b>PANEL DISCUSSION</b>	<b>PANEL DISCUSSION</b>	<b>HOW I DO IT</b>	<b>PANEL DISCUSSION</b>	<b>PANEL DISCUSSION</b>	<b>PANEL DISCUSSION</b>	<b>FREE PAPERS</b>	<b>VIDEOS &amp; 3D VIDEOS</b>
	Petroclival meningiomas: are they totally resectable? <i>Moderator:</i> A. King <i>Panelists:</i> N. Thomas, P. Ferroli, A. Nanda, F. Calbucci, F. Zenga	The role of tumor board in skull base malignant tumor <i>Moderator:</i> P. Nicolai <i>Panelists:</i> P. Bossi, M. Turri Zanoni, E. Orlandi, D. Marchioni	Clivus Chordomas and Condrosarcomas: surgical strategy vs quality of life <i>Moderator:</i> S. Wolfsberger <i>Panelists:</i> P. Gardner, D. Mazzatenta, S. Froelich, P. Herman, J. Lehmberg, E. Maratos	Endoscopic neuroendoscopy - a challenge for respecting the physiological structures of the nose - how I do it <i>Speaker:</i> M. Mokry	Multiple and bilateral paragangliomas: management and QOL <i>Moderator:</i> J. Jansen <i>Panelists:</i> T. Jansen, M. Falcioni, S. Lloyd, J. Jansen, R. Obholzer	Neurological rehabilitation after skull base surgery <i>Moderator:</i> N. Donnelly <i>Panelists:</i> D. Rabbiosi, G. Piras, C. Foresti	Giant Cholesteatoma <i>Moderator:</i> P. Axon <i>Panelists:</i> S. Saeed, E. Piccirillo, J. Mulder, T. Somers, R. Irving	LATERAL SKULL BASE	
				<b>FACE TO FACE</b>				<b>FREE PAPERS</b>	
18.00 18.30				Anterior skull base meningiomas: open vs endoscopy - when and why <i>Moderator:</i> J. Tysome <i>Panelists:</i> D.M. Prevedello, R. Stefini				LATERAL SKULL BASE	LOOP PRESENTATION
18.30 19.00				<b>HOW I DO IT</b>				<b>FREE PAPERS</b>	
				Endoscopy in cerebellopontine angle surgery <i>Speaker:</i> I. Oertel				LATERAL SKULL BASE	