

Wednesday 3 December	National and University Library - Grand Foyer				
13.00 - 19.00	Registration Security check				
17.00 - 19.00	Opening ceremony Chess competition Welcome drinks Martin Jurlina, Dirk Kunst				
	ANTERIOR/CENTRAL	LATERAL/POSTERIOR	MISCELLANEOUS	MISCLEANEOUS	MISCLEANEOUS
Thursday 4 December	Judita Hall Ground floor	Osman Hall 1st floor	Tena Hall Ground floor	Pomet Hall Ground floor	Juran Hall Ground floor
07.00 - 08.00	Registration Security check				
08.00 - 08.15	Round Table 1 Pituitary Gland - Treatment Update Moderators: Vjerislav Peterković, Ana Trimoska Radevska Panelists: Mustafa Berker, Bakhtiyar Pashaev, Luigi Mariani, Cengiz Cokluk	Free Paper session - Videos 1 Anterior/central skull base Chair: Rusmir Arslanagic	Free Paper session - Videos 2 Anterior/central skull base Chair: Bojan Markovic	Instructional Course 1 - The surgical anatomy of posterior cranial base Shaan Raza, Tomasz Dziedzic	Free Paper session 1 - Oral presentations Anterior/central skull base Chair: Andrew Fishman, Milanko Milojević
08.15 - 08.30		East Europe SBS - session Treatment of different pathology in skull base Moderator: Kazimiersz Niemczyk, Martin Chovanec Panelist: Marcin Szymanski, Radoslaw Rola, Tomasz Gotlib	GSBS session Materials in Cranial Base Reconstruction Moderators: Jörg Schipper, Nils-Claudius Gellrich Panelists: Christian Betz, Rüdiger Gerlach, Andre Eckardt	Instructional Course 2 - The surgical anatomy of petrous bone and lateral cranial base Mario Sanna	
08.30 - 08.45					
08.45 - 09.00					
09.00 - 09.15	Round Table 2 Giant Pituitary Adenoma - Above, Below...or both? Moderators: Charles Tong, Marcel Marjanović Kavanagh Panelists: Paresh Naik, Ethan Soudry, Francesco Zenga, Hirtotaka Hasegawa			Instructional Course 3 - Endoscopic surgical anatomy of anterior cranial base Jamie van Gompel, Cem Meco	Free Paper session 2 - Oral presentations Anterior/central skull base Chair: Andrew Fishman, Rusmir Arslanagic
09.15 - 09.30					
09.30 - 09.45					
09.45 - 10.00					
10.00 - 10.30	Coffee Break				
10.30 - 10.45	Round Table 3 Extrasellar Pituitary Lesions - Treatment update Moderators: Jakob Nemir, Bakhtiyar Pashaev Panelists: Melih Bozkurt, Francesco Signorelli, Fernando Munoz, Tomasz Dziedzic	Round Table 4 Evaluation and Management of Intralabyrinthine Schwannomas Moderators: Daniel Bodmer, Patrick Axon Panelists: Patrick Axon, Gustavo Simiano Jung, Jörg Schipper, Andreas Mack	Round Table 5 Transorbital approach to cranial base Moderators: Jelena Juri, Boštjan Lanišnik Panelists: Darlene Lubbe, Alkis Karligkiotis, John Delgaudio, Hazan Basak	Round Table 6 Minimally invasive Neurosurgical approach to Cranial Base Moderators: Guenther Feigl, Hrvoje Jednačak Panelists: Guenther Feigl , Madison Michael, Brandon Liebelt, Sorin Aldea, Hirotaka Hasegawa, Robert Reisch, Wei-Hsin Wang, Kumar Abhinav	Free Paper session 3 - Oral presentations Anterior/central skull base - Lateral skull base Chair: Andrew Fishman, Bojan Markovic
10.45 - 11.00					
11.00 - 11.15					
11.15 - 11.30					
11.30 - 11.45	Round Table 7 Benign Sellar Lesions - How to approach the Challenge? Moderators: Francesco Zenga, Ana Trimoska Radevska Panelists: Fernando Munoz, Charles Tong, Sinan Barazi, Warren Bennett, Alessandro Pesaresi	Round Table 8 Hearing Preservation and Rehabilitation in Vestibular Schwannoma Surgery Update & Perspectives Moderators: Ales Vlasak, Corinne Delsing Panelists: Jörg Schipper, Thomas Lenarz, Luis Lassaletta, Emre Ocak	Round Table 9 Transorbital Neurosurgical Approach Moderators: Andrzej Sieskiewicz, Gustavo Simiano Jung Panelists: Paul Gardner, Tomasz Lyson, Varun Kshetry, Amir Dehdashti		Free Paper session 4 - Oral presentations Lateral skull base Chair: Andrew Fishman, Milanko Milojević
11.45 - 12.00					
12.00 - 12.15					
12.15 - 12.30					
12.30 - 13.30	Lunch				

13.30 - 13.45	Round Table 10 Clival Chordoma/Chondrosarcoma - Surgical Update	Round Table 11 Posterior fossa meningiomas	Round Table 12 Around the Orbit	Round Table 13 Cranial Base & Craniocervical Junction Trauma	Free Paper session 5 - Oral presentations Lateral skull base Chair: Andrew Fishman, Rushmir Arslanagic
13.45 - 14.00	Moderators: Yasin Temel, Hrvoje Jednačak	Moderators: Melih Bozkurt, Klara Brgić	Moderators: John Delgaudio, Jelena Juri	Moderators: Tonko Marinovic, Majeed Rana	
14.00 - 14.15	Panelists: Jean Anderson Eloy, Hirotaka Hasegawa, Melih Bozkurt, Shaan Raza	Panelists: Francesco Signorelli, Madison Michael, Nick Thomas, Wouter Moojen	Panelists: Benjamin Bleier, Adam de la Garza, Andrzej Sieskiewicz, Pablo Recinos	Panelists: Radoslaw Rola, Alvaro Cordoba, Darko Perović, Jasminka Peršec	
14.15 - 14.30					
14.30 - 14.45	Round Table 14 Recurrent Chordoma/Chondrosarcoma - What can be done?	Round Table 15 NF2 Neurofibromatosis - Treatment Challenge	Round Table 16 Pediatric Cranial Base Surgery	Instructional Course 5 Surgical anatomy of parapharyngeal space	Free Paper session 6 - Oral presentations New Technologies and Materials in Cranial base Surgery & Oncology Chair: Andrew Fishman, Bojan Markovic
14.45 - 15.00	Moderators: Carl Snyderman, Rüdiger Gerlach	Moderator: Przemyslaw Kunert, Guenther Feigl	Moderators: Tomislav Baudoin, Paresh Naik	Alberto Schreiber, Boonsam Roongpuvaphat	
15.00 - 15.15	Panelists: Amir Dehdashti, Sara Lillo, Yasin Temel, Kumar Abhinav	Panelists: Michel Kalamarides, James Tysome, Erik Hensen, Patrick Axon, Aiden Blumer	Panelists: Dan Fliss, Marilene Wang, Jozef Mierzwinski, Cem Meco	Instructional Course 6 Endoscopic Surgical Anatomy of the Orbit	
15.15 - 15.30				Darlene Lubbe, Pablo Recinos	
15.30 - 16.00	Coffee Break				
16.00 - 16.15	Round Table 17 Olfactory Groove Meningeoma - What is Evidence based?	Round Table 18 Jugular Foramen paragangliomas - treatment dilemmas	Round Table 19 Orbital Reconstruction	Instructional Course 7 Endoscopic Endonasal Posterior Cranial Fossa Anatomy - Jean Anderson Eloy, Paul Gardner	Free Paper session 7 - Oral presentations Oncology Chair: Andrew Fishman, Milanko Milojević
16.15 - 16.30	Moderators: Jakob Nemir, Alkis Karligkiotis	Moderators: Emre Ocak, Krsto Dawidowski	Moderators: Ivan el Sayed, Hazan Basak	Instructional Course 8 - Endoscopic surgical anatomy of Pterygoid fossa and upper parapharyngeal space - Paolo Battaglia, Christian Quitter	
16.30 - 16.45	Panelists: İlhan Elmaci, Alkis Karligkiotis, Madison Michael, Ethan Soudry	Panelists: Feng Guodong, Martin Bleif, Jeroen Jansen, Marcin Szymanski	Panelists: Majeed Rana, Rado Žic, Benjamin Bleier, Michael Grant		
16.45 - 17.00					
17.00 - 17.15	Round Table 20 Tuberculum sellae Meningeoma - What is Evidence Based?	Round Table 21 Nonvascular jugular foramen lesions: treatment update	Round Table 22 Orbit in Pediatric Cranial Base Surgery	Round Table 23 War Injuries	Free Paper session 8 - Oral presentations Basic Science - Radiotherapy - Imaging & interventional radiotherapy Chair: Andrew Fishman, Rushmir Arslanagic
17.15 - 17.30	Moderators: Tomasz Lyson, Roman Bošnjak	Moderators: Corinne Delsing, Hrvoje Barić	Moderators: Jelena Juri, Marilene Wang	Moderators: Darlene Lubbe, Christian Betz	
17.30 - 17.45	Panelists: Michel Röthlisberger, Pawel Szmygin, Zeki Sekerci, Sanford Hsu	Panelists: Emre Ocak, Cengiz Cokluk, Christina Hostalot, Gianluca Piras	Panelists: Adam de la Garza, Raj Sindwani, Paresh Naik, Gokmen Kahilogullari	Panelists: Darlene Lubbe, Michael Grant, Nils-Claudius Gellrich, Christian Betz	
17.45 - 18.00					
18.00 - 18.15	FAREWELL HOT TOPIC 1 Chordoma - to operate or not to operate?	FAREWELL HOT TOPIC 2 Giant paragangliomas: why and when to operate "inoperable Cases?"	FAREWELL HOT TOPIC 3 Orbital Egzenteration in Cranial Base Malignancies- is it a necessity?	FAREWELL HOT TOPIC 4 Meningeoma - To Watch, Operate or Irradiate	
18.15 - 18.30	Paul Gardner, Sara Lillo, Sebastien Froelich	Gianluca Piras, Kazimierz Niemczyk	Ivan El Sayed, Erin McKean, Martin Jurlina	Ana Mlsir Krpan, Varun Kshetry, Madison Michael	

Friday 5 December	Judita Hall Ground floor	Osman Hall 1st floor	Tena Hall Ground floor	Pomet Hall Ground floor	Juran Hall Ground floor									
07.00 - 08.00	Morning run													
07.00 - 08.00	Registration Security check													
08.00 - 08.15	Round Table 24 Benign Sinonasal Tumors Moderators: Dominiek Monserez, Petar Gulin Panelists: Regi Thomas, Tomislav Baudoin, Warren Bennett, Shawkat Alaa	Round Table 25 Lateral & Posterior CSF leak repair Moderators: Tomasz Wojchechowski, Hrvoje Barić Panelists: Marcin Szymanski, Ciler Büyükkatalay, Çiğdem Ertugay	ASIAN SBS session Nasopharyngeal Cancer Update - Treatment Strategy and Future Challenges Moderator: Narayanan Prepageran Panelists: Narayanan Prepageran, Boonsam Roongpuvaphat, Krishnakumar Thankappan, Wei Hsin Wang, Xinni Xu, Yves Brand	Instructional Course 9 Surgery of PCA Nick Thomas, Amir Dehdashti	Radiosurgery Session 1 Basics Andreas Mack									
08.15 - 08.30				Instructional Course 10 - Surgical approach to infratemporal fossa and lateral cranial base Alkis Karligiotis, Gianluca Piras	Radiosurgery Session 2 Meningeoma Severina Leu, Ana Misir Krpan									
08.30 - 08.45					Instructional Course 11 Surgery of malignant temporal bone tumors Gianluca Piras	Radiosurgery Session 3 AKN/VS Luigi Mariani, Patrick Axon								
08.45 - 09.00				Round Table 26 Sinonasal Melanoma Treatment Update Moderators: Antoine Moya-Plana, Dominiek Monserez Panelists: Robbie Woods, Davorin Herczeg, Shirley Su, Matt Lechner		Round Table 27 Complications in the Surgery of lateral & posterior cranial Fossa Prevention, Detection & Treatment Moderators: Domagoj Dlake, Klara Brgić Panelists: Mathias Scheich, Tomasz Dziedzic, Yasin Temel, Nick Thomas	Instructional Course 12 Surgery of petrous apex lesions Daniel Bodmer, Cem Meco	Radiosurgery Session 4 Pituitary Martin Bleif, Jacob Nemir						
09.00 - 09.15	Round Table 28 ITAC - Treatment Update & Perspectives Moderators: Barbara Vischioni, Marko Grgić Panelists: Ivan el Sayed, Jose Hardillo, Carlo Resteghini, Alberto Schreiber	Round Table 29 Hearing implants in cranial base surgery Moderators: Emre Ocak, Martin Chovanec Panelists: Thomas Lenarz, Luis Lassaletta, Frederique Dubrulle, Shakeel Saeed	Round Table 30 Augmented Insights: Harnessing AI for the Skull Base Surgeon Moderator: Nadeem Akbar Panelists: Nadeem Akbar, Waleed Abuzeid, Claudia Kirsch, Alfred Illoreta		Instructional Course 13 Surgery of petroclival and parasellar region Laligam Sekhar			Radiosurgery Session 5 AVM Severina Leu, Jakob Nemir						
09.15 - 09.30					Instructional Course 14 Endoscopic posterior cranial base surgery Guenther Feigl, Romain Kania			Radiosurgery Session 6 Functional (Trigeminal pain) Domagoj Kosmina, Hrvoje Hršak						
09.30 - 09.45				Instructional Course 15 Surgery of Jugular Foramen Guodong Feng, Emre Ocak		Radiosurgery Session 7 Metastasis Domagoj Kosmina, Antje Fahrig								
09.45 - 10.00	Round Table 31 Sinonasal SCC - Treatment Update & Perspectives Moderators: Charles Tong, Jose Hardillo Panelists: Davide Mattavelli, Christian Betz, Eric Wang, Vesna Bišof	Round Table 32 Petroclival menigeoma - treatment dilemmas Moderators: Robert Šumkovski, Gustavo Pradilla Panelists: Melih Bozkurt, Sukru Caglar, Francesco Zenga, Goran Mrak	Round Table 33 Sphenoorbital Meningeoma Moderator: Darlene Lubbe, Pablo Recinos Panelists: Tomas Garzon Muvdi, Francesco Signorelli, Sorin Aldea, Brandon Liebelt		Instructional Course 16 - What's new in pediatric skull base surgery: A comparison between the 1st and 2nd international collaborative study Dan Fliss		Radiosurgery Session 8 Round table All panelists							
10.00 - 10.30				Coffee Break										
10.30 - 10.45				Round Table 29 Petroclival menigeoma - treatment dilemmas Moderators: Robert Šumkovski, Gustavo Pradilla Panelists: Melih Bozkurt, Sukru Caglar, Francesco Zenga, Goran Mrak		Round Table 30 Augmented Insights: Harnessing AI for the Skull Base Surgeon Moderator: Nadeem Akbar Panelists: Nadeem Akbar, Waleed Abuzeid, Claudia Kirsch, Alfred Illoreta		Instructional Course 16 - What's new in pediatric skull base surgery: A comparison between the 1st and 2nd international collaborative study Dan Fliss	Radiosurgery Session 8 Round table All panelists					
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	Round Table 31 Sinonasal SCC - Treatment Update & Perspectives Moderators: Charles Tong, Jose Hardillo Panelists: Davide Mattavelli, Christian Betz, Eric Wang, Vesna Bišof	Round Table 32 Petroclival menigeoma - treatment dilemmas Moderators: Robert Šumkovski, Gustavo Pradilla Panelists: Melih Bozkurt, Sukru Caglar, Francesco Zenga, Goran Mrak	Round Table 33 Sphenoorbital Meningeoma Moderator: Darlene Lubbe, Pablo Recinos Panelists: Tomas Garzon Muvdi, Francesco Signorelli, Sorin Aldea, Brandon Liebelt	Instructional Course 16 - What's new in pediatric skull base surgery: A comparison between the 1st and 2nd international collaborative study Dan Fliss	Radiosurgery Session 8 Round table All panelists									
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						Round Table 31 Sinonasal SCC - Treatment Update & Perspectives Moderators: Charles Tong, Jose Hardillo Panelists: Davide Mattavelli, Christian Betz, Eric Wang, Vesna Bišof	Round Table 32 Petroclival menigeoma - treatment dilemmas Moderators							

13.30 - 13.45	Round Table 34 Adenoid Cystic Carcinoma - Treatment Update & Perspectives Moderators: Davide Mattavelli, Suha Beton Panelists: Ehab Hanna, Kyle Van Koevering, Jack Phan, Barbara Vischioni	Round Table 35 Malignant temporal bone tumors Moderators: Kazimierz Niemczyk, Achala Kamath Panelists: Giovanni Danesi, Daniel Bodmer, Dirk Kunst, Krsto Dawidowski	Round Table 36 Trends and challenges in the management of Head & Neck Sarcomas Moderator: Nicholas Kalavrezos Panelists: Nicholas Kalavrezos, Davorin Herceg, Ivica Lukšić, Leandros Vassiliou, Valentino Valentini, Antonija Jakovčević, Carlo Resteghini, Valentina Galkowski	Instructional Course 17 - Brain revascularization techniques in Cranial Base Surgery Laligam Sekhar	Instructional Course Neurophysiologic Testing in the Lateral Cranial Base - Jason Coleman, Barbara Frigeni
13.45 - 14.00				Instructional Course 18 Posterior Cranial Base Reconstruction Romain Kania, Ciler Buyukatalay	Round Table 37 Cranial Base Infections Moderator: Kenneth Byrd, Xinni Xu Panelists: Bruno Baršić, Jerome Waterval, Regi Thomas, Bini Faizal
14.00 - 14.15					
14.15 - 14.30					
14.30 - 14.45					
14.45 - 15.00	Round Table 38 Surgical approach to Craniopharyngeoma - Treatment Update & Perspectives Moderators: Warren Bennett, Marcel Marjanović Kavanagh Panelists: Paul Gardner, Roman Bošnjak, Kumar Abhinav, Gustavo Pradilla	Round Table 39 Lateral & Posterior Skull Base Malignancies: Pushing the limits for an R0 resection Moderators: Thijs Jansen, Krsto Dawidowski Panelists: Gianluca Piras, Marcin Szymanski, Feng Guodong			Instructional Course 19 Temporal bone osteomyelitis Regi Thomas, Bini Faizal
15.00 - 15.15					
15.15 - 15.30					
15.30 - 16.00					
15.30 - 16.00	Coffee Break				
16.00 - 16.15	Round Table 41 Craniopharyngeoma Nonsurgical Treatment Update & Perspectives Moderators: Severina Leu, Varun Kshetry Panelists: Jack Phan, Carlo Resteghini, Jakob Nemir, Sara Lillo	Round Table 42 ACI management in posterior & lateral cranial base surgery Moderator: Ivan Jovanović Panelists: Mario Sanna, Tomasz Dziedzic, Ivan Jovanović, Umit Eroglu	Round Table 43 Invasive Fungal Sinusitis - Diagnostic & Treatment Update Moderators: Gorazd Poje, Ivan Oreški Panelists: Jure Urbančič, Ethan Soudry, Marilene Wang, Erin McKean	Round Table 44 Free Flaps vs Axial Flaps in Cranial Base Reconstruction Moderators: Rado Žic, Vedran Zubčić Panelists: Kyle Van Koevering, Leandros Vassilou, Bostjan Lanisnik, Majeed Rana	Round Table 45 Vestibular Schwannomma Update Moderators: Jerome Waterval, Krsto Dawidowski Panelists: Dirk Kunst, Daniel Bodmer, Frederique Dubrulle, Shakeel Saeed, James Tysome, Gustavo Simiano Jung, Patrick Axon
16.15 - 16.30					
16.30 - 16.45					
16.45 - 17.00					
17.00 - 17.15	Round Table 46 Sinonasal Malignancies: Open vs Endoscopic - is it really vs and where are Threshold and Limits!? Moderators: Shirley Su, Alberto Schreiber Panelists: Eric Wang, Jean Anderson Eloy, Paolo Battaglia, Davide Mattavelli	Round Table 47 Diagnosis and Treatment of CPA & Jugular Foramen Lesions Moderators: Regi Thomas, Ivica Kocovski Panelists: Frederique Dubrulle, Guodong Feng, Christina Hostalot, Emre Ocak	Round Table 48 Facial Nerve rehabilitation Moderators: Mislav Malić, Jozef Mierzwinski Panelists: Przemyslaw Kunert, Jose Manuel Morales, Gianluca Piras, Ales Vlasak	Round Table 49 Head and Neck Cranial Base Surgery Moderators: Nicholas Kalavrezos, Marilene Wang Panelists: Remo Accorona, Kyle Van Koevering, Krishnakumar Thankappan, Valentino Valentini	
17.15 - 17.30					
17.30 - 17.45					
17.45 - 18.00					
18.00 - 18.15	FAREWELL HOT TOPIC 5 Endoscopic Cranial Base Reconstruction - what is evidence based?	FAREWELL HOT TOPIC 6 - Recurrent Temporal bone Carcinoma after surgery and radiotherapy - is there any hope for cure?	FAREWELL HOT TOPIC 7 Recurring Nasopharyngeal Carcinoma - is it treatable? -	FAREWELL HOT TOPIC 8 Vestibular Schwannoma - To Watch, Operate or Irradiate -	Instructional Course 20 - Contemporary multidisciplinary management of sinonasal cancers: progress, challenges and future directions - Ehab Hanna
18.15 - 18.30	Edward Kuan, Martin Jurlina, Raj Sindwani	Kazimierz Niemczyk, Guodong Feng	Narayanan Prepageran, Mario Turri Zanoni	Dirk Kunst, Jakob Nemir	
19.30 - 23.00	Congress Dinner Muesum of Contemporary Art				

Saturday 6 December	Judita Hall Ground floor	Osman Hall 1st floor	Tena Hall Ground floor	Pomet Hall Ground floor	Juran Hall Ground floor
07.00 - 08.00	Registration Security check				
08.00 - 08.15	Round Table 50 Endoscopic Surgical Approach to Lower Clivus and Foramen magnum Moderators: Gustavo Pradilla, Jean Anderson Eloy Panelists: Sanford Hsu, Sebastien Froelich, Narayanan Prepageran, Paul Gardner	Round Table 51 Controversies in Management of Superior Semicircular Canal Dehiscence Moderators: Achala Kamath, Mislav Malić Panelists: Shakeel Saeed, Selcuk Mulazimoglu, Mathias Scheich, Achala Kamath	Round Table 52 Diagnosis and treatment of the Foramen Magnum Lesions Moderators: Ilhan Elmaci, Klara Brgić Panelists: Martin Bleif, Geunther Feigl, Michel Röthlisberger, Robert Šumkovski	Instructional Course 21 Endoscopic transcribriform Surgery Antoine Moya-Plana, Kenneth Byrd	ESBS General Assembly For ESBS Members only Dirk Kunst, Jörg Schipper
08.15 - 08.30				Instructional Course 22 Endoscopic transpterygoid Surgery Raj Sindwani, Suha Beton	
08.30 - 08.45					
08.45 - 09.00					
09.00 - 09.15	Round Table 53 Multidisciplinary Management of sinonasal malignancies Moderators: Ehab Hannah, Jack Phan Panelists: Alberto Schreiber, Ivan el Sayed, Carlo Resteghini, Barbara Vischioni	Round Table 54 Management of Endolymphatic Sac Tumors Moderators: Regi Thomas, Tomasz Wojchechovski Panelists: Kazimierz Niemczyk, Jörg Schipper, Giovanni Danesi, Daniel Bodmer	Round Table 55 Skin Cancer involving Cranial Base Moderators: Marko Velimir Grgić, Edward Kuan Panelists: Fernando Dias, Davorin Herceg, Christian Quitter, Vedran Zubčić	Instructional Course 23 Endoscopic transclival Surgery Sebastien Froelich, Ethan Soudry	Round Table 56 Surgery Of Parapharyngeal Space - State of the Art Moderators: Naryanan Prepageran, Razvan Hainarosie Panelists: Mario Turri Zanoni, Eric Wang, Dan Fliss, Remo Acorona
09.15 - 09.30				Instructional Course 24 Anterior Cranial Base Reconstruction John Delgaudio, Alperen Vural	
09.30 - 09.45					
09.45 - 10.00					
10.00 - 10.30	Coffee Break				
10.30 - 10.45	Round Table 57 Olfactory Neuroblastoma Treatment Update Moderators: Regi Thomas, Gorazd Poje Panelists: Marco Turri Zanoni, Nyall London, Garret Choby, Jack Phan	Round Table 58 Neurovascular Compression Syndromas - Evaluation & Treatment Moderators: Laligham Sekhar Panelists: Varun Kshetry, Laligham Sekhar, Sinan Barazi	Round Table 59 Radiology - Lateral & Posterior Cranial Base Moderators: Ivan Jovanović, Valentina Galkowski Panelists: Frederique Dubrulle, Tomasz Wojchekowski, Sophie Neveu, Ivan Jovanović	Instructional Course 25 - Customized 3D Printed Implants in Cranial Base Reconstruction Kresimir Sasa Duric, Mladen Šercer, (Miodrag Katalenić)	Instructional Course 29 Practical surgical anatomy and physiology for residents Andrew Fishman, Mike Puricelli, Janhvi Maharaja, Dušan Pavlović
10.45 - 11.00				Instructional Course 26 Cavernous sinus Surgery - Step by step Sanford Hsu	
11.00 - 11.15					
11.15 - 11.30					
11.30 - 11.45	Round Table 60 EUSICA/INSICA Session: Collaborative Research in Sinonasal Cancer: where are we now and to where are we going? Moderators: Antoine Moya-Plana, Davorin Herceg - Panelists: Ehab Hanna, Matt Lechner, Robbie Woods, Nyall London	Round Table 61 Surgical approach to petroclival region Moderator: Guenther Feigl, Robert Šumkovski Panelists: Lars Poulsgard, Sorin Aldea, Sebastien Froelich, Marcos Solares Tatagiba	Round Table 62 Radiology - Anterior & Central Cranial Base Moderators: Ivan Jovanović, Valentina Galkowski Panelists: Valentina Galkowski, Claudia Kirsch, Niko Radović, Marcella Pucci	Instructional Course 27 - Facial nerve rehabilitation: side-to-end hypoglossal-to-facial nerve transfer Jose Manuel Morales-Puebla, Luis Lassaletta	
11.45 - 12.00				Instructional Course 28 - Photon counting CT: The future state of the art in skull base imaging Miguel Goncalves, Stephan Hackenberg	
12.00 - 12.15					
12.15 - 12.30					
12.30 - 13.30	Lunch				

13.30 - 13.45	Round Table 63 Worst Vascular Complications - How to prevent, detect and treat them?	Round Table 64 Intraoperative monitoring in lateral & posterior cranial base surgery	Round Table 65 Quality of life after Cranial Base Surgery	Round Table 66 Treatment of highly vascularised Cranial Base Lesions	Round Table 67 Meningiomas: clinical mysteries and molecular insights
13.45 - 14.00	Moderators: Jakob Nemir, Gorazd Poje	Moderators: Achala Kamath, Mislav Malić	Moderators: Erin McKean, Hrvoje Barić	Moderators: Boonsam Roongpuvaphat, Alperen Vural	Moderators: Luigi Mariani, Jean Anderson Eloy
14.00 - 14.15	Panelists: Amir Dehdashti, Gustavo Pradilla, Kumar Abhinav, Carl Snyderman	Panelists: Andrew Fishman, Jason Coleman, Barbara Frigeni, Krzysztof Moravski	Panelists: Shirley Su, David Liu, Erin McKean, Jure Urbančič	Panelists: Ivan Jovanović, Sanford Hsu, İlhan Elmacı, Marcos Solares Tatagiba	Panelists: Varun Kshetry, Antonia Jakovčević, Anja-Tea Golubić, Ana Misir Krpan
14.15 - 14.30					
14.30 - 14.45	Round Table 68 Complications of Anterior and Central Cranial Base Surgery	Round Table 69 Cholesterol Granuloma: endoscopic or open - can we solve the puzzle?	Round Table 70 Hybrid and Multiportal Surgical Approaches to Cranial Base - New Territories and New Perspectives	Round Table 71 When It All Goes Wrong: Rhinologic Emergencies Associated with Endoscopic Sinus and Skull Base Surgery	Round Table 72 Management Strategies in Skull Base Chordoma
14.45 - 15.00	Moderators: Tomislav Baudoin, Francesco Signorelli	Moderators: Çiğdem Ertugay, Krsto Dawidowski	Moderators: Boštjan Lanišnik, Gorazd Poje	Moderators: Paweł Szmygin, Razvan Hainarosie	Moderators: Thibault Passeri, Edward Kuan
15.00 - 15.15	Panelists: Fernando Dias, Mario Turri Zanoni, Xinni Xu, Kenneth Byrd	Panelists: Eric Wang, Cem Mecro, Marcin Szymanski, Daniel Bodmer	Panelists: Carl Snyderman, Alberto Schreiber, Wei Hsin Wang, Darlene Lubbe	Panelists: Davide Mattavelli, Raj Sindwani, Boonsam Roongpuvaphat, John Delgaudio	Panelists: Georgios Zenonos, Garret Choby, Eric Wang
15.15 - 15.30					
15.30 - 16.00	Coffee Break				
16.00 - 16.15	Round Table 73 CSF Leaks: Spontaneous vs Traumatic treatment	Round Table 74 Vestibular Schwannoma . Diagnostic & Management challenge	Round Table 75 New Materials and Technologies in Cranial Base Surgery	Round Table 76 Ethical and legal Considerations and Malpractice in Cranial Base Surgery	Instructional Course 30 Simulation Training Model for ICA Injury in Endoscopic Endonasal Surgery
16.15 - 16.30	Moderators: Edward Kuan, Marcel Marjanović-Kavanagh	Moderators: Giovanni Danesi, Ana Misir Krpan	Moderators: Pablo Recinos, Krešimir Saša Đurić	Moderators: Marica Žižić, Alperen Vural	Panelists: Carl Snyderman, Gustavo Pradilla, Wei Hsin Wang
16.30 - 16.45	Panelists: Boštjan Lanišnik, David Liu, Mustafa Berker, Shawkat Alaa	Panelists: Claudia Kirsch, Jakob Nemir, Antje Fahrigr, Giovanni Danesi, Lars Poulsgaard, Francesco Signorelli	Panelists: Madison Michael, Pablo Recinos, Radoslaw Rola, Mladen Šercer (Miodrag Katalenić)	Panelists: Jean Anderson Eloy, Jasna Golubić, Marko Velimir Grgić, Suha Beton	
16.45 - 17.00					
17.00 - 17.15	Round Table 77 Sinonasal Malignancies - To operate or not to operate?		Round Table 78 Microscope, endoscope or egzoscope? How to choose?	Round Table 79 Managing late Sequelae of Cranial Base Multimodal Therapy	EuroAsian (West/Central) SBS Session From Training to Treatment: Building Capacity for Endoscopic Skull Base Surgery Across Resource Settings in the Euro-Asean Region
17.15 - 17.30	Moderators: Vesna Bišof, Mario Turri Zanoni		Moderators: Shawkat Alaa, Murat Büyüktepe	Moderators: David Liu, Marica Žižić	Moderators: Suat Turgut, Sukru Caglar
17.30 - 17.45	Panelists: Carlo Resteghini, Boonsam Roongpuvaphat, Alberto Schreiber, Edward Kuan		Panelists: Goran Mrak, Martin Lehecka, Pablo Recinos, Radoslaw Rola	Panelists: Jelena Juri, Darko Marčinko, Jack Phan, Erin McKean	Panelists: Çiğdem Ertugay, Gülperme Bozkurt, Melih Şahin, Erdem Eren, Yetkin Zeki Yılmaz
17.45 - 18.00					
18.00 - 18.15	FAREWELL HOT TOPIC 9 Endoscopic Cranial Base resection - Do we know what we are talking about at all?	FAREWELL HOT TOPIC 10 Endoscopic Lateral & Posterior Cranial Base Surgery - Myth or Reality?	FAREWELL HOT TOPIC 11 Robotics in Cranial Base Surgery-Future or Fashion?	FAREWELL HOT TOPIC 12 AI in Cranial base pathology - Threat or Blessing?	
18.15 - 18.30	Panelists: Ehab Hanna, Paul Gardner	Panelists: Guenther Feigl, Romain Kania, Selcuk Mulazimoglu	Panelists: Umit Eroglu, Hazan Başak, Murat Büyüktepe	Panelists: Nadeem Akbar, Waleed Abuzeid, Alfred Illoreta	
18.30 - 18.45	Wrap up and Farewell Martin Jurlina, Goran Mrak, Jakob Nemir				