

## 18th October 2016

Session	Time	Talk	Speaker	Chairpersons
		Welcome Addresses:		
Opening Ceremony (Hall A) 18:15 - 20:15	18:15 - 18:25	President of the Congress /Honorary President of the Congress	A. Zohdi / Y. Kato	
	18:25 - 18:35	Vice – President of the Congress / President of ESNS	M. Kotb	
	18:35 - 18:45	Vice – President of the Congress / El-Galaa Military Medical Complex	E. Abdel Khalek	
	18:45 - 18:55	Head of the Organizing Committee / 2nd Vice President WFNS	S. Ezzat	
	18:55 - 19:05	President of the Pan Arab Neurosurgical Society	A. El Shawarby	
	19:05 - 19:15	President of the CAANS	A. Sidi Said	
	19:15 - 19:25	President of the Middle East Spine Society	A. Shehab-Eldien	
	19:25 - 19:35	Neurosurgery in Egypt	M. Hafez	
	19:35 - 19:55	Historical Concepts on Minimally Invasive Neurosurgery	A. Basso	
	19:55 - 20:15	Prospects of Endoscopic Neurosurgery	H. Jho	
Welcome Reception 20:15 - 21:15				

## 19th October 2016

Contemporary MIN I (Hall A) 08:00 - 10:30	08:00 - 08:15	Posterior Fossa Meningiomas (Taxonomy)	V. Beneš	( Arranged Alphabetically by Family Name)  A. Fakhr A. Grotenhuis H. Schroeder A. Zohdi
	08:15 - 08:30	Endoscopic Pituitary Surgery: Is there Evidence for Superior Results?	J. Oertel	
	08:30 - 08:45	Endoscopic Anatomy of the Anterior Skull Base for the Neurosurgeon	R. Kamel	
	08:45 - 09:00	Craniopharyngeomas – Why and When Endonasal Resection?	H. Schroeder	
	09:00 - 09:15	How to Choose the Best Approach for Anterior Fossa Meningiomas	A. Grotenhuis	
	09:15 - 09:30	Carotid Endarterectomy Technique and Current Status	Venkataramana N K	
	09:30 - 09:45	Keyhole Approaches to the Brainstem	C. Teo	
	09:45 - 10:00	Endoscopic Spine Surgery: Current Status and Future Perspectives	J. Oertel	
	10:00 - 10:15	Minimally Invasive Neurosurgery in Pediatric Neurosurgery, Part 1	M.Choux	
	10:15 - 10:30	Discussion		
<b>Coffee Break</b>	<b>10:30 - 10:45</b>	<b>Coffee Break</b>		
Contemporary MIN II (Hall A) 10:45 - 13:15	10:45 - 11:00	Pituitary Adenomas	A. Basso	A. Eissa E. Ghanem Y. Kato K. Turel
	11:00 - 11:15	Surgery for Cerebral AVM	Y. Kato	
	11:15 - 11:30	Surgery of Brainstem Cavernous Angioma	E. Wahjoepramono	
	11:30 - 11:45	Endoscopic Cervical Spine Surgery	H. Jho	
	11:45 - 12:00	Keyhole Approaches to the Anterior Cranial Fossa; Endonasal vs Transcranial	C. Teo	
	12:00 - 12:15	Endoscope-Assisted Versus Purely Endoscopic Procedures	A. Grotenhuis	
	12:15 - 12:30	Minimal Invasive Surgery for Elderly Aneurysm and Meningioma	F. Ikawa	
	12:30 - 12:45	Complications of Minimally Invasive Spine Surgery	M. Zileli	
	12:45 - 13:00	Microsurgical Internal Decompression of Lumbar Spinal Stenosis (MIDSS)	K. Turel	
	13:00 - 13:15	Discussion		
<b>Lunch</b>	<b>13:15 - 14:00</b>	<b>Lunch</b>		
Session III  - Endoscopic Procedures - Endoscope Assisted Microsurgery - Key – hole Concept in Microsurgery (Hall A) 14:00 - 16:00	14:00 - 14:10	Colloid Cysts - Bimanual Dissection Technique and Hemostasis	H. Schroeder	H. Alhusseiny A. Basso A. Safwat A. Shehab-Eldien
	14:10 - 14:20	Microsurgery for Colloid Cysts.	I. Sbeih	
	14:20 - 14:30	Colloid Cysts (Ongoing Rivalry)	A. Zohdi	
	14:30 - 14:40	Endoscopic Assisted Microsurgery in Pediatric Brain Tumours	M. Beltagi	
	14:40 - 14:50	Key Hole Approaches to Ventricles	A. Alias	
	14:50 - 15:00	Multimodal Management of Pediatric Craniopharyngioma	A. El Ouahabi	
	15:00 - 15:10	Endoscopic Assisted Skull Base Surgery: Experience with 300 Cases	J. Oertel	
	15:10 - 15:20	Endoscopic Assisted Skull Base Surgery	M. Mourad	
	15:20 - 15:30	Endoscope-Assisted Microvascular Decompression in Hemifacial Spasm	H. Schroeder	
	15:30 - 15:40	Minimal Invasiveness: A Concept or the Tools	A. Shehab-Eldien	
	15:40 - 15:50	Supraorbital Keyhole Microsurgical Fenestration of Symptomatic Temporal Arachnoid Cysts in Children, Outcome Analysis in 25 Consecutive Cases	S. Elkhesin	
	15:50 - 16:00	Discussion		

Session III Vascular versus Endovascular (Hall B) 14:00 - 16:00	14:00 - 14:10	Cerebral Aneurysm Treatment	Y. Kato	V. Beneš M. ElMahalawy E. Rashad E. Wahjoepramono
	14:10 - 14:20	Repeated Procedures for Aneurysms (Choice of Treatment)	V. Beneš	
	14:20 - 14:30	Unruptured Cerebral Aneurysm Japan Standard	F. Ikawa	
	14:30 - 14:40	Management of Giant Aneurysms	E. Wahjoepramono	
	14:40 - 14:50	The Management of Anterior Circulation Aneurysms in the Post ISAT Era: To Clip or to Coil?	A. El Ouahabi	
	14:50 - 15:00	Clipping Versus Endovascular in Management of Cerebral Aneurysm Considering Developing Countries	M. Kassem	
	15:00 - 15:10	Intra Operative Iodocyanine Green Angiography & Microsurgical Resection of Spinal Dural Arteriovenous Fistulae	H. El-Magraby	
	15:10 - 15:20	Curative Embolization of Pediatric Cerebral Arteriovenous Malformations (AVMs)	M. Shoaib	
	15:20 - 15:30	Large and Giant Aneurysms	V. Beneš	
	15:30 - 15:40	Arteriovenous Malformation and Aneurysm Both Supplied by Anterior Inferior Cerebellar Artery (AICA): A Report of a Rare Incident Managed with a Novel Intervention.	H. Khayat	
	15:40 - 15:50	Combined Treatment of Cerebral Arteriovenous Malformations--Experience of Huashan Hospital	B. Xu	
15:50 - 16:00	Discussion			
<b>Coffee Break</b>	<b>16:00 - 16:15</b>	<b>Coffee Break</b>		
Session IV SRS and Miscellaneous (Hall A) 16:15 - 18:30	16:15 - 16:30	Radiosurgery in Neurosurgical Oncology	L. Angelov	S. Bakhti O. El Ghanam R. Farouk I. Sbeih
	16:30 - 16:45	Cyberknife Radiosurgery for Acoustic Tumours	B. Nadar	
	16:45 - 16:55	Single Session Gamma Knife: Radiosurgery for Optic / Hypothalamic Gliomas	W. Abdel Halim	
	16:55 - 17:05	Gamma Knife Radiosurgery for Glomus Jugulare Tumors: a Single-Center Series of 75 Cases	R. Ibrahim	
	17:05 - 17:15	Gamma Knife Radiosurgery for Management of Peri-Optic Meningiomas	H. Maati	
	17:15 - 17:30	Cisternostomy - Skullbase and Vascular Technique in Head Trauma Instead of a Century Old Surgical Treatment	I. Cherian	
	17:30 - 17:45	Philosophy of Minimal Management in Chronic Subdural Hematomas	S. Bakhti	
	17:45 - 17:55	Efficacy of Antimicrobial-Impregnated External Ventricular Drain Catheters: a Prospective, Randomized, Controlled Trial	A. El-Sayed	
	17:55 - 18:05	ICH Evacuation by MIN Techniques"(First Analysis of >200 Cases)	K. Resch	
	18:05 - 18:15	Rule of MIS in Cases of Gun Shoot Injuries of the Brain	A. Alkamaly	
18:15 - 18:30	Discussion			
Session IV Minimally Invasive Spine Surgery (Hall B) 16:15 - 18:30	16:15 - 16:30	Endoscopic Thoracic and Lumbar Spine Surgery	H. Jho	Y. El Banna H. Jho M. Kotb M. Zileli
	16:30 - 16:40	Tube Guided Posterior Surgery in Lumbar and Cervical Spine	M. Zileli	
	16:40 - 16:50	Vertebroplasty or Kyphoplasty: Which One to Choose?	M. Zileli	
	16:50 - 17:00	Mini-Open TLIF	M. Mohi Eldin	
	17:00 - 17:10	Percutaneous Endoscopic Stenosis Surgery (PESS)	E. Meceda	
	17:10 - 17:20	Minimally Invasive Management of Spinal Metastases	S. Robertson	
	17:20 - 17:30	Spinal Tumours	A. Sidi Said	
	17:30 - 17:40	The Pendular Shift to A Minimal Invasive Spine Surgery, 16years Experience	O. Hammad	
	17:40 - 17:50	Concepts of real time imaging, navigation & robotics in Minimal Invasive Spine Surgery	H. El-Magraby	
	17:50 - 18:00	Intradural Spinal tumors, How to Avoid Complications	A. Alshurbaji	
18:00 - 18:15	Biomechanical comparison of compression screws of Odontoid fractures – Evaluation of a new screw design	J. Müller		
18:15 - 18:30	Discussion			
<b>ISMINS Executive Board Metting (Hall A) 18:30</b>	18:30	<b>ISMINS Executive Board Metting</b>		
<b>20th October 2016</b>				
Contemporary MIN I (Hall A) 08:00 - 10:30	08:00 - 08:15	Preoperative Simulation for Cerebral Aneurysm and Skull Base Tumo	F. Ikawa	E. Abd El Khalek M. Choux I. Ewis A. Sidi Said
	08:15 - 08:30	Ultrasound for MIN"(About 2000 Cases)	K. Resch	
	08:30 - 08:45	Contemporary Approach for Management of Cushing Disease	I. Kanaan	
	08:45 - 09:00	Individualized EC-IC Revascularization in the Treatment of Moyamoya Disease	B. XU	
	09:00 - 09:15	Keyhole Approach to Gliomas	C. Teo	
	09:15 - 09:30	Limitations of Endoscopic Endonasal Approach to Anterior Midline Skull Base Lesions	A. Alias	
	09:30 - 09:45	Extended Endoscopic Approach for Craniopharyngiomas	Venkataramana N K	
	09:45 - 10:00	The Role of AFNS Grade in Predicting Success of ETV in Childhood Hydrocephalus	M. Qureshi	

	10:00 - 10:15	Minimally Invasive Neurosurgery in Pediatric Neurosurgery, Part 2	M. Choux	
	10:15 - 10:30	Discussion		
<b>Coffee Break</b>	<b>10:30 - 10:45</b>	<b>Coffee Break</b>		
Contemporary MIN II (Hall A) 10:45 - 13:15	10:45 - 11:00	Acoustic Schwannomas	A. Basso	I. Ibrahim Q. Lan E. Meceda M. Mohi Eldin
	11:00 - 11:15	Suction Spatula and Endoscope-Assistance in Vestibular Schwannoma Surgery	H. Schroeder	
	11:15 - 11:30	Recommendation for Treatment of Large Vestibular Schwannomas	I. Kanaan	
	11:30 - 11:45	Endovascular Does Not Always Equal Minimally Invasive: Decision Making on Coiling or Clipping for Everyday Aneurysms: The Perspective of a Dual- Trained Neurosurgeon	S. Sanyal	
	11:45 - 12:00	Application of Extracorporeal Circulation Technique for Minimally Invasive Surgery in Patients with Large Cerebral Aneurysms	Y. Niiya	
	12:00 - 12:15	Microsurgical Treatment of Posterior Cerebral Circulation Aneurysms Via Keyhole Approaches	Q. LAN	
	12:15 - 12:30	tSELD Anatomy and Procedure	E. Meceda	
	12:30 - 12:45	Endoscopic Cranial Surgery	H. Jho	
	12:45 - 13:00	Minimally Invasive Surgical Management of Spondylolisthesis and Fusion	S. Robertson	
		13:00 - 13:15	Discussion	
<b>Lunch</b>	<b>13:15 - 14:00</b>	<b>Lunch</b>		
Session III - Endoscopic Procedures - Endoscope Assisted Microsurgery - Key – hole Concept in Microsurgery (Hall A) 14:00 - 16:00	14:00 - 14:15	Endoscopic Neurosurgery of the Intracranial Potential Spaces	A. Alias	A. Alias A. Alshurbaji N. Ghandour N. Mansour
	14:15 - 14:30	Endoscopic Management of Multilocular Hydrocephalus	A. Shehab-Eldien	
	14:30 - 14:45	Management of Intraventricular Tumors	A. Alshurbaji	
	14:45 - 15:00	Minimal Invasive Procedures in Hydrocephalus	O. Hammad	
	15:00 - 15:10	The ShuntScope for Ventricle Catheter Placement in Complex Cases of Hydrocephalus	M. Salah	
	15:10 - 15:20	The Role of Endoscopic Antegrade Aqueductoplasty with Stenting in Management of Trapped Fourth Ventricle	S. Elkheshin	
	15:20 - 15:30	Endoscopic Plan for Management of Foramen Monro Stenosis	M. Kassem	
	15:30 - 15:40	Endoscopic Assisted Suturotomy for Primary Craniosynostosis in Infancy	S. Ramadan	
	15:40 - 15:50	Safety and Effectiveness of Microvascular Decompression for Treatment of Hemifacial Spasm through Mini-craniotomy	A. El-Badry	
		15:50 - 16:00	Discussion	
Session III Minimally Invasive Spine Surgery (Hall B) 14:00 - 16:00	14:00 - 14:10	Microsurgery for Intramedullary Spinal Cord Tumors	I. Sbeih	A. Abou Madawi M. Bettag S. Sanyal A. Sharafuldin
	14:10 - 14:20	Minimal Invasive Decompression for Lumbar Spinal Stenosis	T. Mitsugi	
	14:20 - 14:30	Posterior Cervical Foraminotomy	M. Mohi Eldin	
	14:30 - 14:40	Accurate Placement of Percutaneous Pedicle Screws Without the Use of Neuronavigation/O-arm Technology and Reduction-Fixation of Lumbar Spondylolisthesis by Percutaneous Pedicle Screws and a Minimal Access Approach	S. Sanyal	
	14:40 - 14:50	Minimal Invasive Extraspinal Approach to Extraforaminal Disc Herniations at the Level L5/S1	M. Bettag	
	14:50 - 15:00	Interlaminar Approach for Excision of Spinal Meningiomas	A. Ayyad	
	15:00 - 15:10	Endoscopic Spine Surgery Overview	A. El Shawarby	
	15:10 - 15:20	High Frequency Spinal Cord Stimulation in Failed Back Surgery	M. Bettag	
	15:20 - 15:30	Full Endoscopic Approaches to Lumbar Spine Herniations	T. Hassan	
	15:30 - 15:40	Microsurgical Bilateral Decompression via Unilateral Approach for Lumbar Canal Stenosis	H. Abdel Badeia	
	15:40 - 15:50	MIN in Intramedullary Tumours	H. Moustafa	
	15:50 - 16:00	Discussion		
<b>Coffee Break</b>	<b>16:00 - 16:15</b>	<b>Coffee Break</b>		
Session IV - Endoscopic Endonasal Approaches - Endoscope Assisted Microsurgery (Hall A) 16:15 - 18:15	16:15 - 16:30	Selection of Surgical Approach in Central Skull Base Meningiomas	I. Kanaan	N. Abd El-Rahman Y. Alawadi A. Kamaly E. Kanaan
	16:30 - 16:45	Supraorbital Micranotomy for Management of Ant. Cranial Fossa Lesions	A. Ayyad	
	16:45 - 16:55	Extended EndoNasal Approaches to Skull Base. Initial Experience in Cairo University	A. El-Samman	
	16:55 - 17:05	Identification of Pituitary Gland During Endoscopic Transphenoid Surgery	B. Ayoub	
	17:05 - 17:15	Endonasal Transsphenoidal Approach For Skull Base-Leisions	K. Bagathsingh	
	17:15 - 17:25	Endoscopic Transsphenoidal Surgery for Pituitary Adenoma: Outcome and Complications	K. Kenawy	
	17:25 - 17:35	Endoscopic Endonasal Approach for Clival Chordoma: Outcome and Complications	K. Kenawy	
	17:35 - 17:45	Endoscopic Transsphenoidal Surgery for Recurrent/Residual Pituitary Adenomas	H. Jalalod'din	
	17:45 - 17:55	Image Guidance in Endoscopic Endonasal Approaches	A. Zohdi	
	17:55 - 18:05	The Supraorbital Keyhole Approach for Clipping of Anterior Circulation Ruptured Aneurysms	M. Nabeeh	
	18:05 - 18:15	Discussion		
Session IV	16:15 - 16:30	Application of Extracorporeal Circulation Technique for Minimally Invasive Surgery in Patients with Complicated Carotid Artery Disease	Y. Niiya	A. El Shawarby
	16:30 - 16:45	Aneurysm Treatment : What I let Neurosurgeons Clip	T. Patankar	
	16:45 - 17:00	Stroke : Imaging to Treatment . What We do Know	T. Patankar	

Session IV Vascular versus Endovascular (Hall B) 16:15 - 18:15	17:00 - 17:15	Complex Intracranial Aneurysms: Endovascular Solution.	M. Habib	M. Habib T. Hassan Y. Niiya
	17:15 - 17:25	Pediatric Moyamoya :Is Indirect Revascularization Enough	M. Habib	
	17:25 - 17:35	Endovascular Management of Paragangliomas	M. Shadad	
	17:35 - 17:45	Double Microcatheter Technique in Management of Wide Neck Aneurysms	A. Deabes	
	17:45 - 17:55	Efficacy and Safety of Coiling Versus Clipping for Ruptured Middle Cerebral Artery Aneurysms : Retrospective Study of Double Center Experience	W. Abouzeid	
	17:55 - 18:05	Endovascular Management of Intracranial Vascular Stenosis	A. El Ghanam	
	18:05 - 18:15	Discussion		
<b>21st October 2016</b>				
Contemporary MIN I (Hall A) 09:00 - 11:45	09:00 - 09:15	Minimally Invasive Resection of Gliomas: Concepts of Awake Craniotomies & Cortical Brain Mapping	H. El-Magraby	K. El Bahy M. El Gohary Venkataramana N K S. Robertson
	09:15 - 09:30	The Role of Neuromodulation in Treatment of Chronic Pain Syndromes	M. Qureshi	
	09:30 - 09:45	Minimally Management of Chiari Malformations	S. Robertson	
	09:45 - 10:00	Lamina Terminalis Approach for 3rd Ventricular Craniopharyngiomas	I. Sbeih	
	10:00 - 10:15	Endoscopic Trans-Nasal Pituitary Surgery the UAE Experience	A. El Shawarby	
	10:15 - 10:30	Pituitary Surgery , How to Improve Outcome	A. Alshurbaji	
	10:30 - 10:45	Different techniques in transnasal endoscopic pituitary surgery	M. Bettag	
	10:45 - 11:00	Extracranial-Intracranial STA-MCA Bypass Using Linear Mini Proach	A. Dubovoy	
	11:00 - 11:15	Advances in the Endoscopic Pituitary Surgery and Preservation of Normal Gland	Venkataramana N K	
	11:15 - 11:30	MIN-Necrosectomy Versus Craniectomy" (First Series and New Concept)	K. Resch	
11:30 - 11:45	Discussion			
<b>Lunch</b>	<b>11:45 - 14:00</b>	<b>Prayer &amp; Lunch</b>		
Contemporary MIN II (Hall A) 14:00 - 16:15	14:00 - 14:15	Surgical Strategies and Therapeutic Effect Analysis on Minimally Invasive Keyhole Surgery on Thalamus Lesions	J. Dong	A. Dubovoy R. El Khayat A. Kotb S. Torky
	14:15 - 14:30	Lateral mini orbitotomy in the treatment of intraorbital retroocular volume lesions	A. Dubovoy	
	14:30 - 14:45	Cost-Effectiveness of Utilizing Modern Minimal Access Neurosurgery Tools in Developing Countries	E. B. Elmalik	
	14:45 - 15:00	Combined Endoscopic Third ventriculostomy and Tumor Biopsy, in Management of Pineal Region Tumors, Safety Considerations	S. Elkheshin	
	15:00 - 15:15	Endoscopic Management of Non-Shunt Related Intra and Peri Ventricular Cystic Lesions	Y. Alawadi	
	15:15 - 15:30	Adenosine Induced Transient Cardiac Flow Arrest as a Minimally Invasive Cerebral Aneurysm Surgery	Y. Niiya	
	15:30 - 15:45	Techniques in Anastomosing of the Small Vessels in Moyamoya Disease	B. XU	
	15:45 - 16:00	Contralateral Concept for Management Lesions Around the Sella	A. Ayyad	
16:00 - 16:15	Discussion			
<b>Coffee Break</b>	<b>16:15 - 16:30</b>	<b>Coffee Break</b>		
Contemporary MIN III (Hall A) 16:30 - 18:30	16:30 - 16:45	Endoscopic Assisted Microsurgical Techniques in Management of Posterior Fossa Pathologies	A. Ayyad	A. Algheryani E. B. Elmalik A. El Ouahabi M. Qureshi
	16:45 - 17:00	Intracranial (IC-IC) Anastomoses in the Treatment of Complex Cerebral Aneurysms	A. Dubovoy	
	17:00 - 17:15	Balloon Compression as a Treatment Option in Trigeminal Neuralgia	M. Qureshi	
	17:15 - 17:30	Pure Endoscopic Micro Vascular Decompression for Trigeminal Neuralgia	Y. Uddin	
	17:30 - 17:45	Trigeminal Neuralgia: The Spring Technique and a Rational, Long-term, non-Destructive Approach	S. Sanyal	
	17:45 - 18:00	Management of Trigeminal Neuralgia: Percutaneous Procedures or Micro Vascular Decompression: What to Choose?	A. El Ouahabi	
	18:00 - 18:15	Microsurgery for Medulla Oblongata Hemangioblastoma	I. Sbeih	
18:15 - 18:30	Neuro-Endoscopic Management of Multiloculated Hydrocephalus	W. Abouzeid		
<b>Closing Ceremony (Hall A) 18:30 - 18:45</b>	18:30 - 18:45	Closing Ceremony		

<b>ISMINS WORKSHOPS</b>			
<b>Day</b>	<b>Time</b>	<b>Name</b>	<b>Venue</b>
17/10/2016	08:00 – 19:20	ISMINS Endoscopic Endonasal Skullbase / EAM Course 2016 Cairo	Military Medical Academy
17/10/2016	08:00 – 17:00	Spine Workshops	JW Marriott ( Hall A 3rd Floor )
17/10/2016	08:00 – 17:00	Spine Workshops	JW Marriott ( Hall B/C 3rd Floor )
18/10/2016	08:00 – 18:00	WFNS Neurosurgical Anatomy Committee Course Cairo	JW Marriott Hotel
19/10/2016	16:00 – 21:00	ISMINS Endoscopic intraventricular Neurosurgery Course 2016 Cairo	JW Marriott Hotel

19/10/2016	12:00 – 16:00	Radiosurgery Didactic and Hands on Workshop	JW Marriott Hotel
20/10/2016	12:00 – 16:00	Endovascular Interventional Procedures	JW Marriott Hotel
20/10/2016	08:00 – 17:00	Live Surgery ( Spine )	Elsahil Teaching Hospital
21/10/2016	14:00 - 18:00	MIN Sono Course	JW Marriott Hotel