



2nd MENA - SINO

In collaboration with

Cairo Neuro Specialists (CNS)

Middle East North Africa Stroke and
Interventional Neurology Organization Congress

Prof Dr. Saher Hashem
Honorary President of 2nd MENA-SINO

Prof. Dr. Foad Abd-Allah
2nd MENA - SINO Congress Chairman

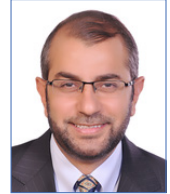
Prof. Dr. Ossama Mansour
MENA - SINO President

Prof. Dr. Ahmed Hegazy
Secertery of the Congress

3rd -5th May 2017

Intercontinental Citystars, Cairo - Egypt

www.menafe-sin.org



Welcome Message

We are delighted, that you have joined us at the 2nd Middle East and North Africa Stroke and Interventional Neurology (MENA-SINO) conference, this year, in Cairo. This new conference runs under the auspices of MENA-SINO; a Middle Eastern based Society created for the collaboration of Stroke Specialists, Interventional Neurologists, Neuroradiologists and Vascular Neurosurgeons.

This year, the program committee has created a comprehensive series of sessions, attempting to cover the entire field of Stroke management, from Stroke prevention to recovery. Importantly, there will also be many segments on the Interventional management of Stroke and other related diseases.

This year, we are also fortunate to host internationally renowned experts in our high quality scientific sessions, sharing their knowledge and expertise.

We also cannot forget, that we are in the splendid city of Cairo, recognized from antiquity, as having a great history, amazing sights and monuments and recreational opportunities; opportunities that we must make the most of!

I close by saying, thank you and welcome to the 2nd MENA-SINO conference. We wish you all have a successful and enjoyable time during the conference and hope that you are able to make the most of the excellent educational and scientific sessions available.

Marhaban!

**Honorary MNEA-SINO
Congress President**

Saher Hashem

Prof. Dr. Saher Hashem

MENA-SINO President

Ossama Yassin Mansour

Prof. Dr. Ossama Yassin Mansour

**2nd MENA-SINO
Congress Chairman**

Foad Abd Allah

Prof. Dr. Foad Abd-Allah



Target Audience:

Strokologists, Neuro-Interventionists, Interventional Neurologists, Interventional Neuro-Radiologists, Endovascular Neurosurgeons, Vascular Neurologists, Neurointensivists, Stroke Neurologists, Critical Care Physicians, Other Related Neurological or Endovascular Practitioners, hospital administration (CEO's, COO's, VP's Business Development, VP's Neuroscience), Nurse leaders (CNO's, VP's Quality), Physician leaders (CMO's, Stroke Medical Directors, Stroke Neurologists, Critical care physicians, Neurosurgeons, & Neuro-Interventionalists), ED leadership (ED Directors, ED Medical Directors), ICU leadership (ICU directors, Neuro ICU medical directors), Interventional Lab Leadership (Radiology directors, Supply Chain Management), Advanced Nurse practitioners, Residents and Fellows.

Topics of the Conference

Stroke Medicine

- Acute Management – Thrombolysis or Thrombectomy
- Acute Management – Neither Thrombolysis Nor Thrombectomy
- Rehabilitation & Recovery & Prevention
- Neuro-Intensive Care Overview
- Epidemiology of Stroke
- Genetics, Proteomics, Metabolomics and Biomarkers
- Pathophysiology of Stroke
- Stroke Prognosis
- Brain-Heart Interactions
- Intracerebral Hemorrhage
- Neurosonology
- Nursing and Carers
- Service Organisation
- SAH, Aneurysms and Vascular Malformations
- Rare Causes, Stroke in The Young
- Surgical overview of Stroke Management



Endovascular and Interventional Neurology

- Endovascular Treatment Of Stroke
- Endovascular Treatment Of Brain Avm
- The Aneurysm Wall: Inflammation As Hallmark Of Instability
- Endovascular Treatment Of Cranial Davf
- Endovascular Treatment Of Stroke: Case Selection
- Hemodynamics And The Aneurysm Wall
- Endovascular Treatment Of Intracranial Aneurysms
- Endovascular Treatment Of Spinal Avm And Davf
- Intracranial Atherosclerosis, Treatment Views
- Neuroimaging Facilitating Endovascular Treatment
- Surgical Overview Of Aneurysm And Avm Treatment

Spinal Interventional Neurology

- Pain Interventional Neurology
- Minimally Invasive Disc Related Procedures
- Minimally Invasive Spinal Fixation Procedures

MENA-SINO Board

MENA-SINO Executive Board 2015-2020

Ossama Mansour	Egypt	President
Umair Rashid	Pakistan	Senior Vice President
Ahmed Bassiouny	Egypt	Neurology Vice President
Mohamed Alaa	Egypt	Neurosurgery Vice President
Ayman Zakaria	Qatar	Radiology Vice President
Tamer Hassen	Egypt	Secretary
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Ahmed Hegazy	Egypt	Member-At-Large
Anchalee Churojana	Thailand	Member-At-Large
Tarek Sinan	Kuwait	Member-At-Large
Mohammad Ghorbani	Iran	Member-At-Large
Farid Aladham	Jordan	Member-At-Large



Stroke Chapter

Foad Abd-Allah	Egypt	Stroke Chapter Chairman
Sadat Kamran	Qatar	Research And Guidelines Chapter Chairman
Kursad Kutluk	Turkey	Member-At-Large
Belahasen Faouzi	Morocoo	Member -At-Large
Mohammed Wassay	Pakistan	Member-At-Large
Hany Zaki Eldeen	Egypt	Educational Chapter Chairman
Azza Abas Ghali	Egypt	Member- At-Large
Qasiem Bashir	Pakistan	Member-At-Large
Yakup Krespi	Turkey	Member-At-Large
Eman Khder	Egypt	Member-At-Large
Erich Schmutzhard	Austria	Member-At-Large (Neurocritical Care)
Mohammed Farag	Egypt	Neurosonology Chapter Chairman
Maher Saqqur	Qatar	Neurosonology Member At Large

Endovascular Neurointerventions Chapter

Ahmad Sobri	Malaysia	Endovascular Neurointerventions Chapter Chairman
Ahmed Andeejani	Saudi Arabia	Member At-Large
Hasanin Shah	UAE	Member Member At-Large
Wassiem Hamed	UAE	Member-At-Large
Kalthoum Tlili Graïess	Tunisia	Member-At-Large
Haytham Hussein	Sudan	Member-At-Large
Mohammad Ghorbani	Iran	Member-At-Large
Farouk Hassan	Egypt	Member At-Large



Spine and Pain Intervention Chapter

Umair Rashid	Pakistan	Spine Intervention Chapter Chairman
Sameh Fathy	Egypt	Spine Intervention Chapter Chairman
Ahmed Essameldin Mohamed	Egypt	Member-At-Large
Basem Henry Habib	Egypt	Member-At-Large

International Honorary Scientific Advisory Board

Werner Hache	Germany	President Of World Stroke Organization (Wso)
Louis Caplan	USA	
Stephen Davis	Australia	Past President, World Stroke Organisation
Valery Feign	Nz	President Of International Association On Neurology & Epidemiology
Marco Leonardi	Italy	
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Alex Abou-Chebl	USA	Svin Representer
Jovin Tudor	USA	Svin Representer



WORKSHOPS



Stroke Nurse workshop

In collaboration with Badr University

Venue: Hambra Hall

Course Moderator : Dr. Cheherezade Ghazi



08:30 - 09:00	Registration
09:00 - 09:15	Opening Prof. Mostafa Kamel President of Badr University
09:15 - 09:30	Advances in the Management of Stroke patients Prof. FoadAbd-Allah Congress Chairman
09:30 - 09:45	Public Private Partnership (PPP) and Award to Badr University Prof. Saher Hashem Honorary President of the Congress
09:45 - 10:00	knowledge and practice of nurses providing care to acute stroke patients in a selected stroke unit
10:00 - 11:00	Nursing workshop pretest obstacles and challenges facing the nurse caring for acute stroke patients
11:00 - 11:30	Coffee Break 
11:30 - 12:00	Assessment of Stroke patients in the Hyper Acute Phase and clinicalguidelines – Role of the Nurse (ABCD2 –NIHSS –GCS)



12:00 - 12:30	Videos and General discussion
12:30 - 13:00	Current Trends in the treatment of Stroke victims
13:00 - 13:45	Group work: Case study- Caring for a Stroke Patient in The Acute Phase(4 groups)
13:45 - 14:00	Presentation of Groups and Discussion Q & A
14:00 - 14:45	Panel Discussion: Rehabilitation of Stroke patients & role of thenurse – Home Care
14:45 - 14:30	Post Test and Feedback Evaluation of the workshop
14:30 - 14:45	Conclusion and Recommendations
16:00pm	Lunch  Shahrazad Hall



Neurovascular Ultrasound Workshop

Course Moderator : Dr. Mohammad Farrag
(Cairo University, Egypt)

Venue: Abdeen 1 Hall

- 09:00 - 10:00 Registration
- 10:00 - 12:30 Session I
- 10:00 - 10:30 Neurosonology overview and Real experience
Prof. Foad Abd-Allah Cairo University, Egypt
- 10:30 - 11:15 2D extracranial ultrasonography: Updates
Prof. Azza A.Ghali Tanta University, Egypt
- 11:15 - 12:00: Novel introduction of 3D carotid ultrasonography
Prof. Maher Saqqur University of Alberta, Canada
- 12:00 - 12:30: Intracranial investigations: TCCS versus TCD
Dr. Mohammad Farrag Cairo University, Egypt
- 12:30 - 13:00 Coffee Break 
- 13:00 - 15:00 Session II
Hands-On Rotation through 4 practical Scanning Stations;
• Extracranial vascular ultrasonography
• 3D carotid ultrasonography
• Trans Cranial Color-Coded ultrasonography
• Trans Cranial Doppler
- The workshop faculty:
Prof. Dr. Foad Abd-Allah Cairo University, Egypt
Prof. Dr. Maher Saqqur University of Alberta, Canada
Prof. Dr. Azza Ghali Tanta University, Egypt
Dr. Ahmed Nasreldein Assiut University, Egypt
- 16:00pm Lunch  **Shahrazad Hall**



Endovascular Workshop

Course Moderator : Prof. Ossama Yassin

Venue: Abdeen 2 Hall

Simulator Hand-On
Pre-Registration is needed



Session 1

Ischemic Stroke: Mechanical
thrombectomy&Neuro-stenting

TIME 10:00-12:30

Chairpersons

Prof. Ossama Mansour (Egypt)

Prof. Mohamed El Makhlafi (KSA)

10:00-10:15	EBM status of the MT in acute stroke patients Mohamed Zaiton (Egypt)
10:15-10:30	Neurostenting for Extracranial non aneurysmal pathology , what should you know Hany Zakieldeen (Egypt)
10:30-11:00	Neurostenting for intracranial non aneurysmal pathology , what should you know Khalid Sobh (Egypt)
11:00-11:20	Mechanical Thrombectomy Techniques. Ossama Mansour ,Mohamed El Makhlafi (Egypt)&(KSA)



11:20-11:40	IV or Not IV? Mohamed El Makhlafi (KSA)
11:40-12:00	Hand-On simulator & Cases scenario Ossama Mansour & Mohamed El Makhlafi (Egypt & KSA)
12:00-12:30	Stroke Recorded Case Expert Panel & Participants Discussion Ossama Mansour & Mohamed El Makhlafi & Mohamed Alaa (Egypt & KSA & Egypt)
12:30-13:00	Coffee Break 



Session 2

Aneurysm treatment

TIME 13:00-14:30


- | | |
|-------------|---|
| 13:00-13:20 | Guidelines for aneurysm treatment
Mohamed Alaa (Egypt) |
| 13:20-13:40 | Assisted techniques in aneurysm coiling when and how
Tamer Hassen, Randall Higashida (Egypt & USA) |
| 13:40-14:00 | Hand-On simulator & Cases scenario |
| 14:00-14:30 | Aneurysms Recorded Case Expert Panel Participants Discussion
Tamer Hassen & Mohamed Alaa & Ossama Mansour (Egypt) |



Session 3

AVM & dural fistula treatment

TIME 14:30-16:30

- 14:30-14:50 Brain AVM when and how to treat
Umair Rashid (Pakistan)
- 14:50-15:10 Spine AVM Anatomical overview
Anchalee churojana (Thailand)
- 15:10-15:30 Dural fistula Anatomical overview
Ahmed Sobri (Malaysia)
- 15:30-15:50 Strategies and concepts in cerebral AVM embolization
Mohamed Khaled (Egypt)
- 15:50-16:30 AVM fistula Recorded Case Expert Panel & Participants Discussion
Umair Rashid (Pakistan)
Anchalee churojana (Thailand)
Ahmed Sobri (Malaysia)
- 16:30 Lunch  **Shahrazad Hall**



Program



Registration

TIME 09:00-09:30

Welcome Talk

TIME 09:30-10:00

Hambra Hall

Honorary President
Prof. Saher Hashem

Conference chairman
Prof. Foad Abd-Allah

MENA SINO president
Prof. Ossama Yassin

World Stroke Organization (WSO) President
Prof. Werner Hacke

European Stroke Organization (ESO) President
Prof. Valeria Caseo

World Health Organization (WHO) Representative in Egypt
Prof. Jean Jabbour



Session 1

Stroke Burden in MENA Region

TIME 10:00-11:00

Hambra Hall

Chairpersons

Prof. Valeria Caseo	(Italy)
Prof. Saher Hashem	(Egypt)
Prof. Eman El Banhawy	(Egypt)
Prof. Mohammed AlMekhlafi	(KSA)

10:00-10:20	Global Stroke Burden Valeria Caseo (Italy)
10:20-10:30	Stroke burden in Middle East Foad Abd-Allah (Egypt)
10:30-10:40	Stroke burden in Saudi Arabia Mohammed Almekhlafi (KSA)
10:40-10:50	Stroke burden in Qatar and the Role of National stroke registry for organizing the Stroke care services Sadat Kamran (Qatar)
10:50-11:00	Discussion



Session 2


New Strategies in Stroke Management

TIME 11:00-12:00

Hambra Hall

Chairpersons

Prof. Yousria El-Taweel (Egypt)
Prof. Maher Saqqur (Canda)
Prof. Magd Zakaria (Egypt)
Prof. Nabil El Agouz (Egypt)

- 11:00-11:20 Thrombolysis Augmented therapy : Emphasis on Sonothrombolysis
Maher Saqqur (Canda)
- 11:20-11:35 Stem cell therapy in stroke managment : an overview
Azza Ghali (Egypt)
- 11:35 11:50 Neuromodulation in stroke therapy : an update
Eman Khadr (Egypt)
- 11:50-12:00 Discussion
- 12:00-12:30 Coffee Break 



Session 3

Key Notes lectures : Meet the Expert and
interactive discussion

TIME 12:30-13:30

Hambra Hall

Key note lecture (1)

TIME 12:30-13:00

Chairpersons

Prof. Ehab Shaker (Egypt)
Prof. Ahmed Salah (Egypt)

12:30-12:50 New developments in Intracranial Hemorrhage
Neurocritical care and Neurosurgical perspectives
Erich Schmutzhard (Austria)

12:50-13:00 Interactive discussion

Key note lecture (2)

TIME 13:00-13:30

Chairpersons

Prof. Eman Khadr
Prof. Ebtessam Fahme

13:00-13:20 Pregnancy and stroke: A Dilemma
Valeria Caseo (Italy)

13:20-13:30 Interactive discussion



Session 4


Heart and Brain

TIME 13:30-14:30

Hambra Hall

Chairpersons

Prof. Omar El Serafy	(Egypt)
Prof. Muzzammil Hussain	(UK)
Prof. Amna Alfaki	(Sudan)
Prof. Hoda Masoud	(Egypt)

13:30-13:45	Heart-Brain interface: The new theory Amna Alfaki (Sudan)
13:45-14:00	New technology in diagnosis of Cardio-embolic stroke Abd-Allah Agha (Egypt)
14:00-14:20	The old and new boys in management of cardio embolic stroke Erich Schmutzhard (Austria)
14:20-14:30	Discussion
14:30-15:30	Lunch  Shahrazad Hall



Session 5

Quality of Life after Stroke

TIME 15:30-16:30

Hambra Hall

Chairpersons

Prof. Saher Hashem (Egypt)
Prof. Hamdy El-Tallway (Egypt)
Prof. Maged Abdel- Nasseer (Egypt)
Prof. Nabil Ketchner (Egypt)

15:30-15:45	Post-Stroke Epilepsy Saher Hashem (Egypt)
15:45-16:00	Post-Stroke Depression Tarek Asaad (Egypt)
16:00-16:15	Post-Stroke Dementia Ahmed Abo-Hagar (Egypt)



Session 6

State of the Art: Stroke Workflow

TIME 16:15-17:15

Hambra Hall

Chairpersons

Prof. Ossama Zaidat	(USA)
Prof. Farouk Talaat	(Egypt)
Prof. Said Tag Elden	(Egypt)
Prof. Hany Aref	(Egypt)

16:15-16:30	Neuroimaging of AIS, scrutinizing tool to extrapolate precious information. Sadat Kamran (Qatar)
16:30-16:45	A 7M Management Approach to Developing a Stroke Interventional Laboratory in the Era of Stroke Thrombectomy for Large Vessel Occlusions Ossama Zaidat (USA)
16:45-17:00	Does a stroke care unit need a luxurious resources? What should low income countries do ? Foad Abd-Allah (Egypt)
17:00-17:15	Panoramic case presentation from MENA region Farouk Talaat (Egypt)



Session 7

Endovascular management of stroke Hot topics

TIME 17:15-18:30

Hambra Hall

Chairpersons

Prof. Adnan Siddiqui	(USA)
Prof. Mohamed El Makhafi	(KSA)
Prof. Ashraf Abdou	(Egypt)
Prof. Wael Fadel	(Egypt)

17:15-17:30	Acute stroke endovascular treatment: tips and tricks. Adnan Siddiqui (USA)
17:30-17:45	Carotid Stenting in high risk population; narrow or widen indication list Mohamed El Makhafi (KSA)
17:45-18:00	Training and Certification guidelines Ahmed Hegazy (Egypt)
18:00-18:15	Controversies about some technical aspect of mechanical thrombectomy Hany Zakiideen (Egypt)
18:15-18:30	IC-EC bypass, indications in neurovascular disorders Ahmed Hegazy (EGYPT)
19:00-22:00	Honoraria Session & Gala Dinner  The Lounge



Session 1

Panoramic overview of EVT practice in the MENA Region

TIME 09:00-11:00

Hambra Hall

Chairpersons

Prof. Anchalee Churojana (Thailand)
Prof. Farid Eladham (Jordan)

- 09:00-09:15 The role endovascular embolization in treating H& N vascular malformation
Prof. Anchalee churojana (Thailand)
- 09:15-09:30 Tumor Embolization embolization approach in Egyptian
Mohamed Shadad (Egypt)
- 09:30-09:45 Pial AVM endovascular embolization embolization, Egyptian experience
Ahmed Sultan (Egypt)
- 09:45-10:00 Mechanical thrombectomy in the first Pakistani CSC
Umair Rashid (Pakistan)
- 10:00-10:15 CCF the experience of high flow center in difficult situation, Malaysia experience
Ahmed Sobri (Malaysia)
- 10:15-10:30 Ruptured aneurysms EVT, Jordanian Experience
Farid Eladham (Jordan)
- 10:30-10:45 EVT of Carotid stenosis in Egyptian population
Wael Othman (Egypt)
- 10:45-11:00 Endovascular Embolization of intracranial infective aneurysms
Farouk Nabil (Egypt)



5th

May 2017
Friday

Session 2



Current EBM molestation, indications is changeable

TIME 11:00-12:00

Hambra Hall

Chairpersons

Prof. Khalid Sobh (Egypt)
Prof. Farid Eladham (Jordan)

- 11:00-11:15 Flow diversion concept for the intracranial aneurysms treatment; current Evidence based medicine, is it the time for paradigm shift?
Farid Eladham (Jordan)
- 11:15-11:30 EVT for AIS in special situation , Narrow or widen indication list
Ossama Mansour (Egypt)
- 11:30-11:45 EVT in unrupturedAVM , after ARUBA , When and how
Hazem Abdelkhalik (Egypt)
- 11:45-12:00 Intracranial stenting in special situation, still there is Place for it?
Khalid Sobh (Egypt)
- 12:00-12:30 Gomaa Prayer 
- 12:30 - 13:00 Coffee Break 



Session 3

Dilemma Session

TIME 13:00-14:30

Hambra Hall

Chairpersons

Prof. Italo Linfante (USA)
Prof. Istevan Szikora (Hungary)

- | | |
|-------------|--|
| 13:00-13:15 | AVM treatment, the role of trans arterial embolization approach to achieve cure of the disease; the main Road
Italo Linfante (USA) |
| 13:15-13:30 | AVM treatment, the role of trans venous embolization approach to achieve cure of the disease, Side-Road in special situation
Ayman Zakeria (Qatar) |
| 13:30-13:45 | Aneurysms that could not be treated by EVT how far we can go?
Adnan Siddiqui (USA) |
| 13:45-14:00 | Aneurysm coiling in special dilemmatic situation
Mohamed Alaa (Egypt) |
| 14:00-14:15 | How much comfort interventionist feels in treating ELVO acute stroke in the era of new technology
Osama Zaidat (USA) |
| 14:15-14:30 | How comforting the use of assisted devices help EVT of complex aneurysms , complex EVT is mandatory
Istevan Szikora (Hungary) |



5th

May 2017
Friday

Session 4

New devices, New concepts

TIME 14:30-16:00

Hambra Hall

Chairpersons

Prof. Tamer Hassan (Egypt)

Prof. Ismail Ramadan (Egypt)

14:30-14:45 Dissecting aneurysms, how and when to treat in the era of new EVT armamentarium

Farouk Nabil (Egypt)

14:45-15:00 Intra-aneurysmal versus extra-aneurysmal flow diverter , plenty of devices , how and what to choose ?

Istvan Szikora (Hungary)

15:00-15:15 CFD a new horizon for classifying and selectively treating aneurysms

Tamar Hassan (Egypt)

15:15-15:30 Web usage in aneurysm embolization , 1 year follow up

Islam Eldesoky (Egypt)

15:30-15:45 Predictive factors of the management of Spinal cord Arterio-venous fistulas;center experience with literature review

Tamer Ibrahim (Egypt)

15:45-16:00 Blister aneurysms treatment, what is the role of flow diverter

Italo Linfante (USA)



Lunch Symposium

TIME 16.00-17.00

Hambra Hall

Chairpersons

Prof. Istevan Sizkora	(Hungary)
Prof. Italo Linfante	(USA)
Prof. Adnan Siddiqui	(USA)

16:00-16:30 Symposium 1

16:30-17:00 Symposium 2



5th

May 2017
Friday

Session 6

Joint session : ESMINT -SVIN-MENA-SINO

TIME 17.00-18.00

Hambra Hall

Chairpersons

Prof. Istvan Szikora	(Hungary)
Prof. Italo Linfante	(USA)
Prof. Adnan Siddiqui	(USA)
Prof. Ayman Zakeria	(Qatar)
Prof. Mohamed Alaa	(Egypt)
Prof. Ahmed Hegazy	(Egypt)

17:00-17:30 Scenario 1: Unruptured AVM treatment

17:30-18:00 Scenario 2: Follow up of the treated aneurysms,when, how and for how long.



Session 7

Joint session: ESO –SVIN-MENA-SINO-ESMINT

TIME 18:00-19:00

Hambra Hall

Chairpersons

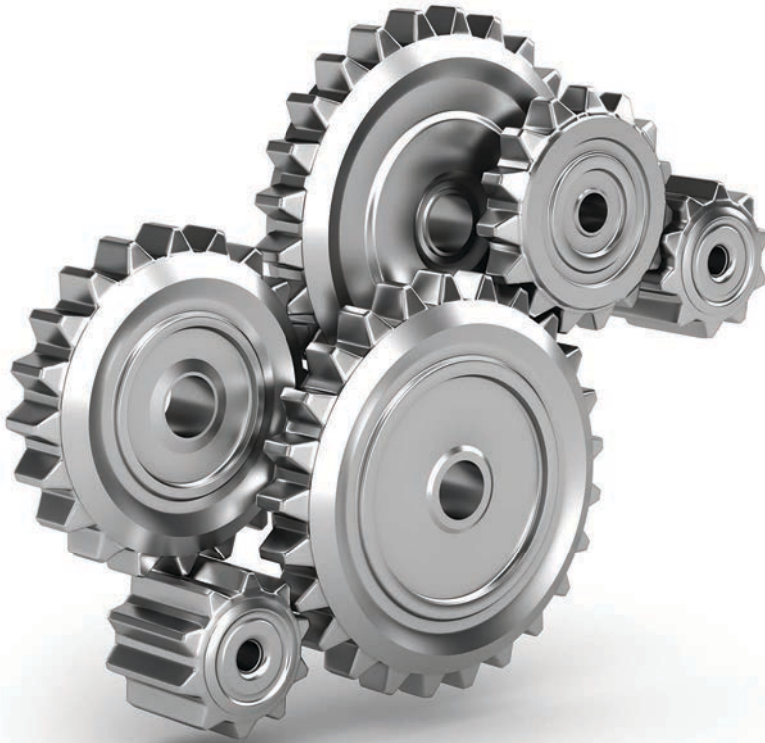
Prof. Valeria Caseo	(Italy)
Prof. Istvan Szikora	(Hungary)
Prof. Italo Linfante	(USA)
Prof. Adnan Siddiqui	(USA)
Prof. Foad Abd-Allah	(Egypt)
Prof. Ossama Mansour	(Egypt)

18:00-18:30 Scenario 1: Too mild to treat , what's up ?

18:30-19:00 Scenario 2: Distal occlusion stroke, what about MT

19:00 End of Congress and Closing Remarks

IN
TEAMWORK,
WE BELIEVE



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