

72nd

Annual International Congress of the Egyptian Orthopaedic Association

14-17 DECEMBER, 2020

Intercontinental- City Stars Hotel & Tolip Golden Plaza Hotel,
Cairo - Egypt



PROGRAM

2020

Dear EOA Congress participants,

It's our honour to welcome you at the 72nd annual international congress of the Egyptian Orthopaedic Association held in Cairo from 14-17, December 2020.

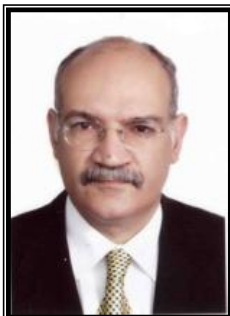
The EOA Congress, throughout its long and productive history, has been known worldwide as a rich, productive international gathering of the most renowned names in the world of orthopaedic surgery. Our gatherings are considered to be the most efficient and effective way to acquire knowledge, throughout the exchange of experience among the different Orthopaedic experts from all over the world. We truly hope you enjoy every moment of this event whether it's the actual learning, teaching, or sharing of thoughts right from the inauguration till the closing ceremony on the last day.

We wish you all a wonderful stay in Cairo where the glory and history of ancient Egypt merge with the beauty and wonders of the modern state.

Looking forward to the start of the EOA Congress in your exceptional presence.

Sincerely
Congress Board

*EOA & Congress
President*



Prof. Gamal A. Hosny

*Congress
General Secretary*



Prof. Alaa El Zoheiry

*Congress & EOA
Treasurer*



Prof. Hani El Mowafi

Prof. Gamal A. Hosny	President
Prof. Abdelsalam Eid	Secretary General
Prof. Hani El Mowafi	Treasurer

Prof. Adel Adawy	Member
Prof. Ahmed Kholeif	Member
Prof. Alaa El Zoheiry	Member
Prof. BahaaKornah	Member
Prof. Gamal A. Hosny	Member
Prof. Hassan El Zaher	Member
Prof. Hazem Abdel Azeem	Member
Prof. Mahmoud El Rosasy	Member
Prof. Mohamed Bahy El Shafie	Member
Prof. Mohamed Fadel	Member
Prof. Osama Hegazy	Member
Prof. TalaatEzz El-Din	Member

Egyptian Orthopaedic Association Previous Presidents

Prof. Mohamed Kamel Hussein	1948 - 1967
Prof. Gawad Hamada	1968 - 1969
Prof. Abdel-Hay El-Sharkawy	1970 - 1971
Prof. Hussein K. Hassab	1972 - 1973
Prof. Mohamed S. Mehrez	1974 - 1975
Prof. Ahmus K. El-Hamamsy	1976 - 1977
Prof. Mansour Shawky	1978 - 1979
Prof. Mohamed Abdalla	1980 - 1981
Prof. Abdou Sallam	1982 - 1983
Prof. Amin Reda	1984 - 1985
Prof. Mahmoud Akl	1986 - 1987
Prof. Hussein Abdel-Fattah	1988 - 1989
Prof. Abdel-Hay Mashhour	1989 - 1990
Prof. El-Sayed Wahb	1990 - 1991
Prof. Fawzy Moustafa	1991 - 1992
Prof. Wael Mansour	1992 - 1993
Prof. Abdel-Salam Goumaa	1993 - 1994
Prof. Galal Zaki	1994 - 1995
Prof. Hassan El-Zaher	1995 - 1997
Prof. Farouk Youssef	1997 - 1998
Prof. Raafat H. Badawi	1998 - 2001
Prof. Mamdouh Zaki	2001 - 2003
Prof. Abdel-Rahaman Amer	2003 - 2004
Prof. Nabil Khalifa	2004 - 2005
Prof. Mohamed Shafik	2005 - 2006
Prof. M. Osama Hegazy	2006 - 2007
Prof. Hazem Abdel Azeem	2007 - 2008
Prof. Khamis El Deeb	2008 - 2009
Prof. Samir Zaki Kotb	2009 - 2010
Prof. Abdel Mohsen Arafa	2010 - 2011
Prof. Gamal Ahmed Hosny	2011 - 2013
Prof. Adel Adawy	2013 - 2015
Prof. Alaa El Zoheiry	2015 - 2016
Prof. Anis Shiha	2016 - 2019

Scientific Committee

Chairman: Prof. Alaa El Zoheiry

Prof. Abdel Hakim Abdallah Massoud

Prof. Abdelfattah Saoud

Prof. Abdelsalam Eid

Prof. Essam El Sherif

Prof. Hani El Mowafi

Prof. Walid Ebeid

Organizing Committee

≈ Dr. Mohamed Ali Abdel Aal

≈ Dr. Mohamed Abdel Aal Hussein

Partner International Societies

➤ **EFORT**

➤ **IFPOS**

➤ **Arab Board of Health Specialization**

➤ **World Spine Society**

➤ **AO Foundation**

MONDAY 14/12/2020

- 06:00 Opening Ceremony & welcome words.

EOA Opening Speech

- Lecture: *“Memorial of Prof. Abdel Mohsen Arafa”*

Prof. Gamal Hosny

(10 min)

- Lecture: *“Covid 19 challenges and opportunities.”*

Prof. Adel Adawy

(20 min)

Welcome Reception & Get Together Party

EOA Rules and Regulation


- 1) Wearing badges is a must to attend all sessions and meetings.
- 2) Lectures materials must be delivered to the data show team two hours in advance, no personal computer allowed.
- 3) Speakers must observe lecture timing as the PA system will be turned off automatically.

- برجاء الالتزام بارتداء البادج الخاص بالمؤتمر والكمامة ولن يسمح بدخول المؤتمر بدونهم.
- برجاء تسليم المحاضرات علي فلاشة لمسئول Data Show قبل موعد القاء المحاضرة بساعتين ولن يسمح باستخدام الكمبيوتر الشخصي لعرض المحاضرات.
- علي السادة المحاضرين برجاء الالتزام بالوقت المحدد لكل محاضرة وسوف يتم فصل الصوت اتوماتيكيا مع نهاية المدة الزمنية المحدده كما يحدث بجميع المؤتمرات العالمية.





**SCIENTIFIC
PROGRAM**



Tuesday,
December, 15th 2020

Session 1

Tuesday 15 Dec 2020

HALL (A)

09:00-10:00

**Intercontinental
Hotel**

**Symposium
AO Open Fracture**

Chairmen

**Prof. Abdel Hakim Abdallah - Prof. Hazem Abdel Azeem
Prof. Hassan El Zaher - Prof. Osama Farouk**

09:00	09:10	ER management Mohamed Awad	Egypt
09:10	09:20	the next step; controversies in debridement and soft tissue management Mahmoud Abdelkarim	Egypt
09:20	09:30	Subsequent /Definitive management Mahmoud Mahran	Egypt
09:30	09:40	Dealing with the aftermath; FRI Mostafa baraka	Egypt
09:40	10:00	Discussion	

Session 2**Tuesday 15 Dec 2020****HALL (B)****09:00-10:00****Intercontinental
Hotel****Ankle Fractures****Chairmen*****Prof. Ahmed Kholeif - Prof. Ahmed Mahrous
Prof. Hani El Mowafi - Prof. Osama El Shazly***

09:00	09:12	Posterior Malleolus Fractures Ahmed Kholeif	Egypt
09:12	09:24	Syndesmatic controversies Amr Farouk	Egypt
09:24	09:36	Deltoid ligament controversies Mohamed Mokhtar	Egypt
09:36	09:48	Management of osteochondral lesion of the talus a single incision technique Thanos Badekas	Greece
09:48	10:00	Case Discussion Group Discussion	

Session 3**Tuesday 15 Dec 2020****HALL (C)****09:00-10:00**Tolip Golden
Plaza Hotel**Hot Issues in Knee Ligamentous Injuries****Chairmen***Prof. Abdelsalam Eid - Prof. Mohamed Goda
Prof. Mohamed Yehya - Prof. Mohamed Zada*

09:00	09:12	Personalized ACL surgery Roland Becker	German
09:12	09:24	Anterolateral ligament in ACL reconstruction Mohamed Abdallah Abdelsalam	Egypt
09:24	09:36	ACL reconstruction in the skeletally immature Karl Fredrik Almqvist	Belgium
09:36	09:48	Revision ACL surgery Abdelsalam Eid	Egypt
09:48	10:00	Discussion	

Session 4**Tuesday 15 Dec 2020****HALL (A)****10:00-11:00**Intercontinental
Hotel**Distal Femoral Fractures****Chairmen***Prof. Alaa El Zoheiry - Prof. Essam El-Sherif
Prof. Osama Farouk - Prof. El Shazly Saleh*

10:00	10:15	Distal femoral fractures	
		Alaa El-Zoheiry	Egypt
10:15	10:30	Measurement and analysis of frontal plane deformity at the knee	
		Essam El-Sherif	Egypt
10:30	10:45	Distal femoral varus Osteotomy (DFVO)for the valgus knee	
		Essam El-Sherif	Egypt
10:45	11:00	Salvage of distal femur malunion and nonunion	
		Osama Farouk	Egypt
11:00	12:00	Coffee Break	

Session 5**Tuesday 15 Dec 2020****HALL (B)****10:00-11:00**Intercontinental
Hotel**Hindfoot Fractures****Chairmen***Prof. Adel Khamis - Prof. Ali Reda*
Prof. Hatem Kotb - Prof. Wagih Moussa

10:00	10:12	Calcaneal fractures Wagih Moussa	UK
10:12	10:24	Calcaneal malunion Ahmed El Hawary	Egypt
10:24	10:36	Atypical Calcaneal fractures Ali Reda	Egypt
10:36	10:48	Talar fractures Ossama El Shazly	Egypt
10:48	11:00	Case Discussion Group Discussion	
11:00	12:00	Coffee Break	

Session 6**Tuesday 15 Dec 2020****HALL (C)****10:00-11:00**Tolip Golden
Plaza Hotel**Hot Topics in Wrist Surgery****Chairman***Prof. Ahmed Fareg Saker - Prof. Essam El Karef
Prof. Hassaan El Noamani - Prof. Yahia Rady*

10:00	10:15	Changing concepts about limited capital fusions in SLAC and SNAC.	
		Essam El Karef	Egypt
10:15	10:30	Update on the management of scaphoid fractures.	
		Hassaan El Noamani	Egypt
10:30	10:45	Carpal fracture dislocations	
		Abdel Hakim Massoud	Egypt
10:45	11:00	Arthroscopy in Kienbock's disease	
		Abdelsalam Eid	Egypt
11:00	12:00	Coffee Break	

Session 7		Tuesday 15 Dec 2020	
HALL (A)		12:00-12:45	
Intercontinental Hotel		Symposium LIPTIS	
Chairmen		<i>Prof. Adel Adawy</i> <i>Prof. Alaa El Zoheiry</i>	
12:00	12:45	“Gout Management Update: Elephant in the Box” “Unsiatem®, U-turn to Uricemia Control”	
		Gamal Hosny	Egypt

Session 8		Tuesday 15 Dec 2020	
HALL (A)		12:45-01:30	
Intercontinental Hotel		Symposium E V A	
Chairmen		<i>Prof. Adel Adawy</i> <i>Prof. Hani El Mowafi</i>	
12:45	01:30	Gamal Hosny	
01:30	02:30	General Assembly of E.O.A	
		Lunch	

Session 9		Tuesday 15 Dec 2020	
HALL (B)		12:00-01:30	
Intercontinental Hotel		Papers	
Chairmen		Prof. Adel Anwer - Prof. Hatem El Gohary Prof. Hesham El Ashry - Prof. Makram Radwan	
12:00	12:08	Upper Trapezius Tendon Transfer for Rotator Cuff Tears Amr Abdel-Mordy Kandeel	Egypt
12:08	12:16	Is Single Platelet Rich Plasma Injection Effective for Management of Long Head of Biceps tendinitis: A Case-Control Study Ashraf Elazab	Egypt
12:16	12:24	Bone Missile unusual foreign body presentation Sameh Alsafty	Egypt
12:24	12:32	Treatment of paralytic (myelomeningocele) valgus ankle deformity Mohamed Abdelaal Hussein	Egypt
12:32	12:40	Mechanical failure after fixation with proximal femoral nail and risk factor Abdulfattah Alsiadi	Egypt
12:40	12:48	Functional and Radiological outcome of distal femur fracture treated by MIPO and ORIF, A comparative study. Mohammed S. Alsaifi	Egypt
12:48	01:56	Using transolecranon wire for fixation of paediatric supracondylar fracture of the humerus; assessment of efficiency and learning curve for junior trainee. Elmahdy Gad	Egypt
12:56	01:04	High San Diego Osteotomy for the management of Pediatric Hip Dysplasia with Coxa Magna: short term outcome evaluation Abdullah A Nada	Egypt
01:04	01:12	Less invasive approaches in anterior associated types of acetabular fractures Ali Fergany	Egypt
01:12	01:20	Forearm deformities in HMO Mohamed Abdelaal Hussein	Egypt
01:20	01:30	Biological technique of wrist arthrodesis in adolescent Sameh Alsafty	Egypt
01:30	02:30	General Assembly of E.O.A	
Lunch			

Session 10

Tuesday 15 Dec 2020

HALL (C)

12:00-01:30

**Tolip Golden
Plaza Hotel**

**Round Table Discussion
Slipped Capital Femoral Epiphysis**

Chairmen


*Prof. Mohamed Fadel - Prof. Nabil Abdel Meneem -
Prof. Osama Hegazy - Prof. Prof. Sherif Naseef*

		Osama Hegazy	
		Khamis ElDeeb	
		Hassan Elbarbary	
12:00	01:30	Tarek Hassan	Egypt
		Hatem Kotb	
		Amr Arafa	
		Mohamed Younnis	

01:30 02:30

General Assembly of EOA

Lunch



Wednesday,
December, 16th, 2020

Session 11

Wednesday 16 Dec 2020

HALL (A)

09:00-11:00

**Intercontinental
Hotel**

**Symposium
Fractures of the Upper Extremity**

Moderator

***Prof. Alaa El Zoheiry - Prof. El Zaher Hassan
Prof. Yaser Emam - Prof. Hani Bassiooni***

09:00 11:00

Panel:

Wolf Mutschler

Germany

Boyko Gueorguiev

Switzerland

Alaa El Zoheiry

Egypt

Ashraf Moharram

Egypt

Ahmed El Morsy

UK

11:00 12:00

Coffee Break

Session 12**Wednesday 16 Dec 2020****HALL (B)****09:00-11:00****Intercontinental
Hotel****Fractures of the Lower Limb in Children****Chairmen*****Prof. Gamal Hosny - Prof. Hassan El Barbary
Prof. Kamal El Gaafary- Prof. Mahmoud El Rosasy***

09:00	09:15	Displaced distal femur metaphyseal fractures treated by elastic stable intramedullary nailing	
		Antonio Andreacchio	Italy
09:15	09:30	Fractures Around the Ankle in Children	
		Federico Canavese	France
09:30	09:45	Physeal Injuries	
		Khamis Eldeeb	Egypt
09:45	10:00	Conservative Treatment of Fractures	
		Osama Hegazy	Egypt
10:00	10:15	Internal Fixation of Pediatric Fractures	
		Hassan Elbarbary	Egypt
10:15	10:30	External Fixation of Pediatric Fractures	
		Gamal Hosny	Egypt
10:30	10:45	Fracture Femur in Children	
		Bahaa Kornah	Egypt
10:45	11:00	Discussion	
11:00	12:00		Coffee Break

Session 13**Wednesday 16 Dec 2020****HALL (C)****09:00-11:00****Tolip Golden
Plaza Hotel****Foot & Ankle****Chairmen*****Prof. Ahmed ElHawary -Prof. Ahmed Kholeif - Prof. Hani
ElMowafi -Prof. Kamal S. Abdelmeguid -Prof. Wagih Moussa***

09:00	09:15	New in Ankle Instability Jordi Vega	Spain
09:15	09:30	Peroneal tendoscopy: State of the Art. Jesus Vila	Spain
09:30	09:45	Update in treatment of osteochondral lesions. Jesus Vila	Spain
09:45	10:00	Arthroscopic FHL transfer: when & how to do it. Jesus Vila	Spain
10:00	10:15	Medial displacement calcaneal using Minimally invasive technique Ehab Keir	Egypt
10:15	10:30	Ankle Arthrodesis Hani El Mowafi	Egypt
10:30	10:45	The use of 4.5 mm 90 titanium cannulated L.C angled blade plate in tibiotocalcaneal and complex ankle arthrodesis Ehab Keir	Egypt
10:45	11:00	Arthroscopic ankle arthrodesis Mohamed Gomaa	Egypt
11:00	12:00	Coffee Break	

Session 14		Wednesday 16 Dec 2020	
HALL (A)		12:00-12:45	
Intercontinental Hotel		Symposium SANOFI	
Chairmen		<i>Prof. Bahaa Kornh</i> <i>Prof. Gamal Hosny</i>	
12:00	12:45	Mahmoud El Sebaie	

Session 15		Wednesday 16 Dec 2020	
HALL (A)		12:45-01:30	
Intercontinental Hotel		Symposium E V A	
Chairmen		<i>Prof. Alaa ElZoheiry</i> <i>Prof. Gamal Hosny</i>	
12:45	01:30	Abdel Salam Eid	

Session 16		Wednesday 16 Dec 2020	
HALL (A)		01:30-02:15	
Intercontinental Hotel		Symposium MASH	
Chairmen		<i>Prof. Adel Adawy</i> <i>Prof. Hani El Mowafi</i>	
01:30	02:15	Gamal Hosny	
Lunch			

Session 17**Wednesday 16 Dec 2020****HALL (B)****12:00-01:00****Intercontinental
Hotel****Symposium
Arthroplasty Versus Osteotomies****Moderators*****Prof. Adel Adawy - Prof. Emad El Mehy- Prof. Mahmoud Hafez -
Prof. Mohamed Bahy El Shafie- Prof. Raeof El Abbasy***

12:00	12:10	Longevity of HTO: buying time or definitive solution Maher El Assal	Egypt
12:10	12:20	Knee Osteotomies for knee OA Wael Samir	Egypt
12:20	12:30	TKA after UTO Mohamed Bahy El Shafie	Egypt
12:30	12:40	Unicompatmental arthroplasty Mahmoud Hafez	Egypt
12:40	12:50	Medial OA HOT vs UKA Ibrahim El Ganzory	Egypt
12:50	01:00	Validation of Routine Investigations For Acute Mono Arthropathy: A Retrospective Cohort Review. Ayman Sorial	UK

Session 18**Wednesday 16 Dec 2020****HALL (B)****01:00-02:15**Intercontinental
Hotel**Symposium
Biologics in ACL Reconstruction****Chairmen***Prof. Adel Adawy - Prof. Hassan El Zaher
Prof. Maher El Assal - Prof. Abdallah El Malki*

01:00	01:20	PRP, stem cells, fibrin clot as a biologic enhancement of ACLR Abdelsalam Eid	Egypt
01:20	01:40	Bone grafting the ACL tunnels as a method of biological enhancement Akram El Dawody	Egypt
01:40	02:00	Distally inserted hamstring ACLR Mohamed Goda	Egypt
02:00	02:15	Discussion	

Lunch

Session 19		Wednesday 16 Dec 2020	
HALL (C)		12:00-01:00	
Tolip Golden Plaza Hotel		Symposium Unstable Elbow	
Chairmen		<i>Prof. Ashraf Moharram - Prof. Eissa Ragheb Prof. Ihab Negm - Prof. Ahmed Shawkat Rezk</i>	
12:00	12:15	Proximal Ulnar fractures management overview	
		Abdelhakim Massoud	Egypt
12:15	12:30	Radial Head fracture management	
		Mustafa Mahmoud	Egypt
12:30	12:45	Elbow Fracture dislocation	
		Ashraf Moharram	Egypt
12:45	01:00	Discussion	

Session 20		Wednesday 16 Dec 2020	
HALL (C)		01:00-02:15	
Tolip Golden Plaza Hotel		Round Table Discussion Complex Distal Radius Fractures: Choice of the Implant	
Chairmen		<i>Prof. Essam El Karef - Prof. Maged El Shenawy Prof. Mohamed El Mahy- Prof. Ahmed Allam</i>	
		Abdel Hakim Massoud	
01:00-02:15		Essam El Karef	Egypt
		Ahmad Naiem	
		Ramy Al Nakeeb	
Lunch			



Thursday,
December, 17th, 2020

Session 21

Thursday 17 Dec 2020

HALL (A)

09:00-10:00

**Intercontinental
Hotel**

General

Chairmen

***Prof. Ashraf Lotfy- Prof. Bahaa El Sarwy
Prof. El Sayed Morsy - Prof. Nehad El Mahbob***

09:00	09:15	2020 Update in Adipose Tissue use for Cartilage Regeneration Fabio Valerio Sciarretta	Italy
09:15	09:30	Dual mobility cup in revision total hip arthroplasty: the most reliable strategy Jean Louis Prudhon	France
09:30	09:45	Sarcoma collaboration and PERSARC and individual follow-up in soft tissue sarcoma? Michiel Van De Sande	Netherland
09:45	10:00	Discussion	

Session 22

Thursday 17 Dec 2020

HALL (B)

09:00-11:00

Intercontinental
Hotel

Injuries around shoulder

**AC dislocation- SC dislocation -
Clavicle - Brachial plexus injury**

Moderators

*Prof. Ahmed Abdel Samie - Prof. Mohamed Abdel Aal
Prof. Mohamed Gamal Morsy- Prof. Sherif Soker*

09:00 - 11:00	Bahaa kornah	Egypt
	Mohamed Gamal	
	Hosam Bigawy	
	Ahmed Abdel Samie	
	SachinTapasvi	
	Mohamed Abdel Aal	
	Abdel Samie Halawa	

Session 23

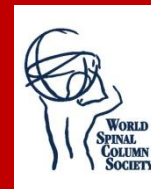
Thursday 17 Dec 2020

HALL (C)

09:00-10:00

**Tolip Golden
Plaza Hotel**

**Prof. Abdel Mohsen Arafa
Course
Combined with
World Spinal Column Society**



Chairmen

***Prof. Ashraf El Tabie - Prof. Faisal Adam
Prof. El Moataz El Sabrout - Prof. Mohamed Wafa***

Moderator

Prof. Abdelfattah Saoud

09:00	09:10	Welcome Note Abdelfattah Saoud	Egypt
09:10	09:20	Obituary: Abdel Mohsen Arafa: The Mentor Abdelfattah Saoud	Egypt
09:20	09:30	Serial EDF casting for patients with Infantile and Juvenile Scoliosis: Technique, Results, and Indications Federico Canavese	France
09:30	09:45	Neuromuscular Scoliosis: Surgical Indications and Management Options Federico Canavese	France
09:45	10:00	Teaching of Spine surgery during COVID 19 Pandemic Paulo Pereira	Portugal

Session 24

Thursday 17 Dec 2020

HALL (A)

10:00-11:00

**Intercontinental
Hotel**

Proximal Femoral Fractures

Chairmen

*Prof. Abdel Salam Hefny - Prof. Alaa El Zoheiry
Prof. Ali El Guoshi - Prof. Mohamed El Ashhab*

10:00-11:00

Fracture head femur
Jamal Ashraf

Fracture neck femur
Alaa El Zoheiry

Trochanteric fracture
Ahmed Kholeif

Subtrochanteric fracture
Essam ElSherif

Egypt

11:00 12:00

Coffee Break

Session 25

Thursday 17 Dec 2020

HALL (C)

10:00-11:00

**Tolip Golden
Plaza Hotel**

Prof. Abdel Mohsen Arafa
Course
Combined with
World Spinal Column Society



Chairmen

Prof. Atef Morsy - Prof. Gad Ragheb
Prof. Wael Koptan

Moderator

Prof. Abdelfattah Saoud

10:00	10:15	Anxiety and COVID 19, implications on spine surgeons and patients	
		Salman Sharif	Pakistan
10:15	10:30	Spine Telemedicine in Covid 19 Pandemic	
		Nikolay Peev	UK
10:30	10:50	The Department of Neurosurgery- University of Wisconsin experience during COVID 19 Pandemic	
		Gregory Trost	USA
10:50	11:00	Discussion	
11:00	12:00		Coffee Break

Session 26		Thursday 17 Dec 2020	
HALL (A)		12:00-12:45	
Intercontinental Hotel		Symposium MSD	
Chairmen		<i>Prof. Adel Adawy</i> <i>Prof. Gamal Hosny</i>	
12:00	12:45	Role of Etoricoxib in management of chronic pain	
		Timour El Hussein	Egypt

Session 27		Thursday 17 Dec 2020	
HALL (A)		12:45-01:30	
Intercontinental Hotel		Symposium UTOPIA	
Chairmen		<i>Prof. Gamal Hosny</i> <i>Prof. Bahaa Kornah</i>	
01:30	02:15		
		Noha Abdel Shakor	

Session 28		Thursday 17 Dec 2020	
HALL (B)		12:00-01:00	
Intercontinental Hotel		Orthopaedic Oncology Case Based Discussion	
Chairmen		<i>Prof. Ahmed Shahin - Prof. Mohamed Abdel Rahman Prof. Sameh Shalaby - Prof. Walid Ebeid</i>	
Part 1		Moderator: Prof. Walid Ebeid	
12:00	12:30	Pathological fracture in osteosarcoma	
		Mohamed Abdel Rahman	Egypt
		<u>Panel:</u> Ayman Abdel Aziz - Ahmed Ghoniem	Egypt
Part 2		Moderator: Prof. Ahmed Shahin	
12:30	01:00	Challenges in Giant cell tumor	
		Sameh Shalby	Egypt
		<u>Panel:</u> Wesam Abousenna - Sherif Ishak	Egypt

Session 29		Thursday 17 Dec 2020	
HALL (B)		01:00-02:15	
Intercontinental Hotel		Orthopaedic Oncology Case Based Discussion	
Chairmen		<i>Prof. Mahmoud Seddik- Prof. Mohamed Saleh Prof. Rafik Sadik - Prof. Samir Kotb</i>	
Part 3		Moderator: Prof. Mahmoud Seddik	
01:00	01:30	Special problems in limb salvage	
		Adel Refaat	Egypt
		<u>Panel:</u> Awad Elmalky - Mostafa Salah	Egypt
Part 4		Moderator: Prof. Rafik Sadik	
01:30	02:15	Long term follow up in limb salvage	
		Samir Kotb	Egypt
		<u>Panel:</u> Eissa Ragheb - Bahaa Zakaria	Egypt
Lunch			

Session 30

Thursday 17 Dec 2020

HALL (C)

12:00-01:05

**Tolip Golden
Plaza Hotel**

Prof. Abdel Mohsen Arafa
Course
Combined with
World Spinal Column Society



Chairmen

***Prof. Hesham El Refaee - Prof. Khaled Sabry
Prof. Mohamed El Meshtawy-***

Moderator

Prof. Abdelfattah Saoud

12:00 12:20

C1-C2 Fracture treatment options and effect of COVID 19 pandemic

Athanasios Spiliotopoulos

Greece

12:20 12:35

Difficulties in Scoliosis surgery During COVID pandemic

Vasilis Ilikomityros

Greece

12:35 12:50

MIS surgery: A way to minimize hospital stay during COVID 19 Pandemic

Michael Steinmetz

USA

12:50 01:05

Elderly Spine patients' care during the Pandemic

Ioannis Polythodorakis

Greece

Lunch

Session 31

Thursday 17 Dec 2020

HALL (C)

01:05-02:15

**Tolip Golden
Plaza Hotel**

Prof. Abdel Mohsen Arafa
Course
Combined with
World Spinal Column Society



Chairmen

Prof. Ahmed Hassan - Prof. Hesham El Saghir
Prof. Mohamed El Soufy - Prof. Mohamed Mazied

Moderator

Prof. Abdelfattah Saoud

01:05	01:20	Terminally ill patients and the pandemic Desmond Kwok	Canada
01:20	01:35	The COVID 19vaccine:Distribution Challenges Andrew Wakefield	USA
01:35	01:50	Sub Axial Cervical spine fracture treatment and the pandemic Athanasios Spiliotopoulos	Greece
01:50	02:15	final remarks and adjourn Abdelfattah Saoud	Egypt

Lunch