Scientific Session 1

15:30 - 15:39  Added advantage of automated breast ultrasound in detection of breast lesions in mammographically dense breast  
Noha Abdelshafy Elsaid, Engy Adel Aly, Alaa Mohamed Elmoselh, Emad ElDeen, Hamza ElGemeie  
Cairo, Egypt

15:39 - 15:48  Can Ultrasound Elastography Helps in Re-grade BI-RADS Category 3 Breast Lesions?  
Enass M Khattab, Hosam N Almassry  
Zagazig, Egypt

15:48 - 15:57  Impact of contrast enhanced digital mammography (CEDM) in the evaluation of indeterminate breast lesions: correlation with histopathology  
Nour ElHuda Hassan  
Cairo, Egypt

15:57 - 16:06  The utility of dual energy contrast enhanced mammography in assessment of postoperative breast recurrence  
Marwa Elsayed Abdelrahman, Noha Abdelshafy Elsaid  
Cairo, Egypt

16:06 - 16:15  How far dynamic multi-detector CT (MDCT) help in characterization of breast masses?  
Ahmed Mohamed Abd El-khalek, Adel El-Badrawy, Rasha karam Omar Farouk  
Mansoura, Egypt
16:15 - 16:24 Patterns of response after neoadjuvant chemotherapy in locally advanced breast cancer using ce-mri

Rawia Fawzy Khalil Ibrahim, Mohamed T El-Diasty
Hoda Sadec
Alexandria, Egypt

16:24 - 16:33 Diffusion weighted Imaging versus Dynamic contrast enhanced MRI; A new horizon for characterization of suspicious breast lesions

Nadia F. El Ameen
El Minia, Egypt

16:33 - 16:42 Role of diffusion weighted imaging and dynamic contrast enhanced magnetic resonance imaging in breast tumors

Mansoura, Egypt

16:42 - 16:51 Role of multiparametric magnetic resonant imaging (mpmri) in assessment of post-operative recurrent breast masse

Jehan Ibrahim Al tohamy, Marian Mamdouh Nessim
Cairo, Egypt

16:51 - 17:00 Abbreviated breast mri protocols, the new comer in breast imaging

Shaimaa Abdel-hamid Hassanein, R. Habib
Menoufia, Egypt
Scientific Session 2

15:30 - 15:39 Can point quantification shearwave elastography as an adjunct to ultrasound help in better characterization of focal liver lesions?

Rania R. El-Zakzuk, Maryse Y. Awadallah, Yahia L. Mahmoud, Reda S. Abd El-Latif

Cairo, Egypt

15:39 - 15:48 Apparent Diffusion Coefficient of Pancreatic Adenocarcinoma: Is There Any Congruity with Tumour Resectability?

Hosny S. Abdel Ghany, Moustafa Abdel Kader, Manal F. Abu Samra, Mahmoud M. Higazi

El Minia, Egypt

15:48 - 15:57 Diagnostic performance of MDCT in assessment of local respectability status in pancreatic head cancer patients using two different classification systems

Shimaa Abdalla Ahmed, Mourad Gaber, Dalia Badary

Assiut, Egypt

15:57 - 16:06 Extra nodal lymphomas...PET/CT can help

Mohsen Ahmed Abdelmohsen, Walid Mohamed Omar

Alexandria, Egypt
16:06 - 16:15 Usefulness of PET/CT with pancreatic stem-like cells in diagnosis, staging and management of pancreatic carcinoma
Dina moghazy, Rania sobhy aboukhadrah, Dareen Abdelaziz Mohammed
Tanta, Egypt

16:15 - 16:24 Primary abdominal fat necrosis: multislice computed tomography evaluation as a cause of acute abdomen
Wael H. Kamr, Saher Ebrahim Taman, Ahmed E. Tawfik
Mansoura, Egypt

16:24 - 16:33 Rectal operative bed: ? tumor ? post management changes ...PET/CT can answer
Mohsen Ahmed Abdelmohsen, Walid Mohamed Omar
Alexandria, Egypt

16:33 - 16:42 Role of DWI in assessment of local recurrence of rectal cancer after neoadjuvant chemoradiation and local resection
Dalia Monir Fahmy, Mohamed G. Dawoud
Mansoura, Egypt

16:42 - 16:51 Ultrasound elastography in FHLs: our experience in Alexandria university
Doaa M.Emara, Mohamed M. Elshafe, Ahmed A. Elgendi
Amany A.Youssef
Alexandria, Egypt

16:51 - 17:00 Perianal Fistulas: Utility of MRI
Pokhraj Prakashchandra Suthar, Hemen I. Vithlani, Gaurav Parmar
Baroda, India
Wednesday, Jan 16, 2019

Hall: Hall C - 15:30 - 17:00

Scientific Session 3

15:30 - 15:39  Presurgical embolization of nasopharyngeal angiofibroma  
*Shahzad Karim Bhatti*  
Pakistan

15:39 - 15:48  Complex Facial Trauma: Multi detector Computed Tomography  
*Pokhraj Prakashchandra Suthar,*  
*Hemen I. Vithlani*  
Baroda, India

15:48 - 15:57  Maxillo-facial, jaw and mandibular trauma; Merits of volume rendering MDCT images  
*Nadia F. El Ameen*  
El Minia, Egypt

15:57 - 16:06  Accuracy assessment of combined Diffusion weighed and dynamic Gadolinium MR sequences in characterization of salivary gland Tumors  
*Lamyaa Eissa*  
Alexandria, Egypt

16:06 - 16:15  Differences in dual energy CT derived parameters in avid and non-avid neck lymph nodes on FDG-PET of patients with head and neck squamous cell carcinoma  
*Mohamed Metkees,*  
*Colin Mcknight,*  
*Ashok Srinivasan*  
Cairo, Egypt

16:15 - 16:24  Diffusion mri and magnetic resonance spectroscopy in detecting malignancy in maxillofacial lesions  
*Mohamed Khalifa Zayet,*  
*S. Eiid,*  
*M. Dahaba*  
Cairo, Egypt
Wednesday, Jan 16, 2019

16:24 - 16:33  Lymph nodes in head and neck cancer: Would diffusion-weighted magnetic resonance imaging solve the diagnostic dilemma?  
*Dalia Khaled Serour, Shaima Fatooh Elkholy, Bahaa Eldin Mahmoud*  
*Cairo, Egypt*

16:33 - 16:42  Utility of MDCT and 3D DRIVE MRI in perioperative assessment of cochlear implantation candidates  
*Nadia F. El Ameen, Naser M. Osman, Laila A. Mohsen*  
*El Minia, Egypt*

16:42 - 16:51  Utility of tractography for demonstrating anatomic interconnections in clinical cases. Not just a pretty face  
*Cristina H Besada, Miquelini Luis A, Perez Akly Manuel, Olivera Federico, Osa Sanz Emilia, Diaz Facundo, Funes Jorge A*  
*Buenos Aires, Argentina*

16:51 - 17:00  Revascularization of Temporomandibular Joint After Surgical Intervention Using CT Volume Rendering Technique (Clinical Study)  
*Heba Abdul wahed Sleem, Mona Gamalludin Alkaphoury*  
*Cairo, Egypt*
Scientific Session 4

17:10 - 17:19  Color Doppler evaluation of uterine and ovarian blood flow in patients of polycystic ovarian disease and endometriosis  
_Amit Nandan Dhar Dwivedi_  
Varanasi, India

17:19 - 17:28  Diagnostic accuracy of diffusion-weighted imaging and dynamic contrast enhanced MRI in differentiating Benign and Malignant ovarian masses for optimum possible surgical strategies  
_Manal fathy hamisa, Naglaa Dabee, Dina Saber, Tarek Elsabe Ahmed Hagres_  
_Tanta, Egypt_

17:28 - 17:37  Multiparametric ovarain mri: effectiveness of combining conventional mri to contrast enhanced dynamic mri, diffusion weighted imaging (dwi) and mr spectroscopy in the characterization of ovarian neoplasms  
_Aliaa Sayed Abouelfetouh Sheha, Marwa Elsayed Abdelrahman Ibrahim, Ahmed Hassan Soliman, Malames M. Faisal_  
_Cairo, Egypt_

17:37 - 17:46  Accuracy of Peritoneal Cancer Index Scoring in ovarian cancer: Radiologic, laparoscopic and histopathologic  
_Shimaa Abdalla Ahmed, Noha Ali Abd El Malek, Hesham Abo Taleb Ahmed Yehia, Dalia Badary_  
_Assiut Egypt_
17:46 - 17:55   DWI in characterization of complex ovarian masses, would it help?  
*Gehad Ahmad Saleh*  
*Mansoura, Egypt*

17:55 - 18:04  Accuracy of lung ultrasonography in diagnosis of community acquired pneumonia as compared to chest x-ray in pediatric age group  
*Abeer El-Sayed Metwally, Omar Farouk Kamel*  
*Mohamed Shaker Ghazy*  
*Cairo, Egypt*

18:04 - 18:13  Cavitative Lesions of Lung: Role of Computed Tomography  
*Pokhraj Prakashchandra Suthar, Hemen I. Vithlani*  
*Baroda, India*

18:13 - 18:22  Chest Trauma: Role of MDCT and its comparison with Plain Radiograph  
*Pokhraj Prakashchandra Suthar, Hemen I. Vithlani*  
*Baroda, India*

18:22 - 18:31  MR pulmonary angiography: Can it be used as an alternative for CT angiography in diagnosis of major pulmonary thrombosis?  
*Ahmed M. Osman, Emad H. Abdeldayem, Nehad M. Osman*  
*Cairo, Egypt*

18:31 - 18:40  Thymus Gland MRI Dual-Echo Chemical-Shift MR Imaging: Malignancy versus Hyperplasia  
*Youssriah Sabri, Mona Ahmed Fouad Hafez, Sabah Mohamed Hussam Zawam*  
*Cairo, Egypt*
Wednesday, Jan 16, 2019

18:40 - 18:49  Radiation protection in new Radiology facility
   *Khalid Allam*
   *Cairo, Egypt*

18:49 - 18:58  Radiological services and the achievement of the 2030 Sustainable Development Goals
   *Richard Denys Pitcher*
   *Cape Town, South Africa*
Scientific Session 5

17:10 - 17:19
Is MRI diffusion-weighted imaging a reliable tool for the diagnosis and post therapeutic follow up of extremity soft tissue neoplasms?

Amr Farouk Ibrahim Moustafa, Rania Ali Zeitoun
Cairo, Egypt

17:19 - 17:28
Phase shift MRI in assessment of benign and malignant vertebral compression

Khaled Aly Matrawy, Abdel Aziz ElNeiedy, Alaa ElNaggar, Nadia Abdel Fattah, Ihab Samy Reda
Alexandria, Egypt

17:28 - 17:37
Magnetic Resonance Imaging of the Wrist in Assessment of Bone Age in Asymptomatic Uganda Adolescent Boys

Michael Kawooya
Kampala, Uganda

17:37 - 17:46
Intradiscal ozone therapy for treatment of backache

Shahzad Karim Bhatti
Lahore, Pakistan

17:46 - 17:55
Pattern of Magnetic Resonance Imaging of Lumbar Spine in Low Backache in Western rural part of India

Pokhraj Prakashchandra Suthar, Hemen I. Vithlani, Gaurav Parmar
Baroda, India

17:55 - 18:04
Dixon Imaging of Bone stress injury of the knee: comparison to conventional proton density weighted MR imaging

Riham Amir Kamal Desouky
Zagazig, Egypt
18:04 - 18:13  MR Imaging of Transitional lumbosacral junction: Co-incidental or causative factor for the disc degeneration and herniation  
**Kishan Ashok Bhagwat**, Vinay M, Aisha M Manzoor Veeresh U Purad  
*Davanagere, India*

**Ahmed Mohamed Abd El-khaled**, M. Abdel zaher, S. Tharwat A. Abdelsalam  
*Mansoura, Egypt*

18:22 - 18:31  Multiple levels vertebroplasty in treatment of painful vertebral metastasis  
**Ahmed Awad Bessar**  
*Zagazig, Egypt*

18:31 - 18:40  MRI evaluation of the brain in children with attention deficit and hyperactivity disorder; does it help?  
**Nadia F. El Ameen**  
*El Minia, Egypt*

18:40 - 18:49  Transvese comparisions between ultrasound and radionucleotide parameters in children with pelvi-ureteric junction obstruction  
**Samer Malak**, Ali Hagag, **Norhan Osama**  
*Cairo, Egypt*

18:49 - 18:58  Ultrasonographic measurement for Inferior Vena Cava/ Aorta diameter ratio in assessment of dehydration in pediatrics  
**Ahmed Mohamed Abaker Babai**, Ashraf Ettaby, Doaa Emara Omneya Omer  
*Khartoum Sudan*
Scientific Session 6

17:10 - 17:19 Differentiating high grade gliomas from metastatic brain tumors using arterial spin labeling perfusion (ASL) and diffusion tensor magnetic imaging (DTI) derived metrics in the tumor and peri-tumor regions.

Mona Talaat Hassib, Ahmed Abdel Razek, Lamiaa Elserougy
Mohamed Abd Elsalam, Ghada Gaballa
Kaf Elsheikh, Egypt

17:19 - 17:28 Arterial spin labeling (ASL) magnetic resonance perfusion imaging in distinguishing malignant from benign brain tumors

Alaa Ibrahim Abousaria Ibrahim, Alsiagy A. Salama, Atef Teama
Ahmed Yussef
Tanta, Egypt

17:28 - 17:37 Arterial spin-labeling and magnetic resonance spectroscopy as imaging biomarkers for detection of epileptogenic zone in non-lesional focal impaired awareness epilepsy

Rania Esam-el-dein Mohamed Ali, Rasha Mahmoud Dawoud, Ashraf Ali Aboelsafa
Tanta, Egypt

17:37 - 17:46 Cerebral white matter T2 hypo-intensity: Unusual sign of early ischemic or encephalitic changes.

AbdelAziz El Nakeidy, Mohamed Masoud, Ahmed Elbehiry
Reda Darweesh
Alexandria, Egypt
17:46 - 17:55 Clinical Value of Multiparametric Whole-Body Magnetic Resonance Imaging Over Whole-Spine Magnetic Resonance Imaging in Patients with Neurofibromatosis Type I.  
*Riham Amir Kamal Desouky*  
Zagazig, Egypt

17:55 - 18:04 Deep Learning for Infarct Detection and Localization from Head CT Scans  
*Rohit Ghosh*, S Chilamkurthy, M Biviji, P Rao, S Tanamala, N G Campeau  
*Mumbai, India*

18:04 - 18:13 Differentiation between intracranial calcified and hemorrhagic lesions using SWI/phase sequence: Case presentation.  
*Bustan Mohammed Anwer*, Abdel Aziz ElNekeidy, Ahmed Hafez Ihab S. Reda  
*Alexandria, Egypt*

18:13 - 18:22 Differentiation of post treatment brain tumor recurrence from tissue necrosis using arterial spin labeling and diffusion tensor magnetic resonance imaging derived metrics  
*Mona Talaat Hassib*, Ahmed Abdel Razek, Lamiaa Elserougy Ghada Gaballa  
*Kafir Elsheikh, Egypt*

18:22 - 18:31 Diffusion tensor imaging metrics as a tool for the grading of cerebral gliomas  
*Hanan Ahmed Morsi Abdel Daim*, Abdelaziz Elnekiedy Mahmoud Elsheikh, Yousry Eladawy, Reda Darweesh  
*Alexandria, Egypt*
18:31 - 18:40  Prevalence and clinical relevance of cerebral microbleeds in middle and old age groups.
Ali H Elmokadem, Samira Esam, Mona Zaky, Saleh Atia Sabry Elmogy
Mansoura, Egypt

18:40 - 18:49  The diagnostic value of MR spectroscopy versus DWI-MRI in therapeutic planning of suspicious multicentric cerebral lesions
Huda Abdel Kareem, Mohamed Aboul-fotouh Mourad, Hoda Mokhtar
El Minia, Egypt

18:49 - 18:58  Case report: megalincephalic leuko-encephalopathy with sub-cortical cysts
Ahmed Adel Mohamed Samy Mohsen
Aswan, Egypt
<table>
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<th>Time</th>
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<th>Speaker</th>
<th>Country</th>
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<tbody>
<tr>
<td>09:00 - 09:20</td>
<td>GU emergencies.</td>
<td>Lorenzo Derchi</td>
<td>Italy</td>
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<tr>
<td>09:20 - 09:40</td>
<td>MRI application in adrenal Imaging.</td>
<td>Bijan Bijan</td>
<td>USA</td>
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<tr>
<td>09:40 - 10:00</td>
<td>Non-contrast functional MRI techniques applications in renal diseases.</td>
<td>Ahmed Hafez</td>
<td>Egypt</td>
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<tr>
<td>10:00 - 10:20</td>
<td>BOLD MRI in functional assessment of renal allograft</td>
<td>Mohamed Samir Shaaban</td>
<td>Egypt</td>
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<td>10:20 - 10:30</td>
<td>Discussion</td>
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Thursday, Jan 17, 2019

Hall: Hall B - 09:00 - 10:30

RADIOGRAPHERS Session 1

09:00 - 09:15 MRI physics
  Medhat Refaat  Egypt

09:15 - 09:30 Up-to-date MSK MRI Protocols
  Ramy Mansour  UK

09:30 - 09:45 Patient Care & ethics in Radiology
  Hani Hafez Lotfy  Egypt

09:45 - 10:00 Dental CT
  Bassem Raouf  Egypt

10:00 - 10:15 PET CT
  Mohamed Abo Bakr  Egypt

10:15 - 10:30 Barium studies
  Wael Maher  Egypt
Thursday, Jan 17, 2019

Hall: Hall C - 09:00 - 10:30

CARDIAC IMAGING Session 1

Coronary artery CT imaging

09:00 - 09:12 Cardiac CT in acute chest pain: what's the value?  
Marco Francone  Italy

Cardiovascular CT imaging

09:12 - 09:24 Imaging of LVAD  
Wessam El Mozy  Egypt

09:24 - 09:36 Multimodality imaging of aortitis  
Donia Sobh  Egypt

09:36 - 09:48 Recent advances in myocardial viability nuclear imaging  
Suzan Adel  Egypt

Congenital CT imaging

09:48 - 10:00 Congenital heart diseases: a role for MDCT?  
Rana Tarek  Egypt

10:00 - 10:12 Imaging of Aortic Coarctation: pre and post intervention  
Nihal Batouty  Egypt

10:12 - 10:30 Discussion
Thursday, Jan 17, 2019

Hall: Hall A - 10:30 - 12:00

**GENITO-URINARY IMAGING Session 2**

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<th>Time</th>
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</table>
| 10:30 - 10:50 | Updated ESUR guidelines on CIN  
  *Sameh Morcos*  
  UK           |
| 10:50 - 11:10 | MR-TRUS Fusion Guided Prostate Biopsy  
  *Ahmet Turgut*  
  Turkey        |
| 11:10 - 11:30 | MRI vs. conventional in SUI: why MRI is rising star?  
  *Rania Farouk*  
  Egypt         |
| 11:30 - 11:50 | Lymph node imaging: How small can we go?  
  *Jelle Barentsz*  
  The Netherlands |
| 11:50 - 12:00 | Discussion                                                                  |
Thursday, Jan 17, 2019

Hall: Hall B - 10:30 - 12:00

Radiation Safety Session 1
Thursday, Jan 17, 2019

Hall: Hall C - 10:30 - 12:00

CARDIAC IMAGING Session 1

Cardiac muscle MR imaging

10:30 - 10:42 Ischemic heart disease
  Marco Francone  Italy

10:42 - 10:54 Use of MRI in quantification of atrial fibrosis in patients with rheumatic mitral disease
  Mohamed Ali  Egypt

10:54 - 11:06 Cardiac complications in post oncologic therapy
  Noha Behairy  Egypt

11:06 - 11:18 Hypertrophic and Dilated Cardiomyopathy
  Marco Francone  Italy

11:18 - 11:30 Cardiac mapping
  Sameh Khalil  Egypt

11:30 - 11:42 Role of CMR in TGA: pre and postoperative assessment
  Fatma R. Elkafrawy  Egypt

11:42 - 12:00 Discussion

12:00 - 12:30 Coffee Break
Thursday, Jan 17, 2019

Hall: Hall A - 12:30 - 13:00

Opening Ceremony

Hall: Hall A - 13:00 - 14:00

Honorary Lectures

13:00 - 13:30  Empowering tomorrow’s radiologist with Artificial Intelligence to improve patient care.

*Vijay Rao*  
*USA*

13:30 - 14:00  Artificial intelligence and multiparametric MRI: How will we detect prostate cancer in 10 years?

*Jelle Barentsz*  
*The Netherlands*
Thursday, Jan 17, 2019

Hall: Hall A - 14:00 - 14:30

Opening Lectures

Opening Lectures by Guests of honor Radiation Safety

Opening ASR

Hassen Gharbi

14:30 - 15:30      Lunch Break
Thursday, Jan 17, 2019

Hall: Hall A - 15:30 - 17:00

ABDOMINAL & GIT IMAGING Session 1

15:30 - 15:50 Hepatoma/HCC - LIRADS v2018
   Bijan Bijan USA

15:50 - 16:02 The additive role of MRI in narrowing the differential diagnosis of hypervascular hepatic focal lesions, in cirrhotic and non-cirrhotic patients
   Maryse Awadallah Egypt

16:02 - 16:14 Evaluation of HCC post TACE using dynamic and diffusion MRI Weighted images
   Mohamed Adalany Egypt

16:14 - 16:26 Cholangiocarcinoma imaging: A comprehensive diagnostic approach
   Essam Mohamed Abdulhafiz Egypt

16:26 - 16:38 Beyond the GIST: Cross-Sectional Imaging of Tumors of the Stomach
   Ayman Gaballah USA

16:38 - 16:50 Unusual presentation of pancreatic neoplasia
   Rasha Salah Egypt

16:50 - 17:00 Discussion
Thursday, Jan 17, 2019

Hall: Hall B - 15:30 - 17:00

Radiation Safety Session 2
Thursday, Jan 17, 2019

Hall: Hall C - 15:30 - 17:00

**Scientific Session 7**

15:30 - 15:39 Comparative Study between the Reduced Dose Iterative Reconstruction and Standard Dose Filtered Back Projection in Detection of Bladder Cancer

*Asmaa Mahmoud Ramadan,* Tarek Mohamed Rashad, Mohamed Samir Shaaban, Mohamed Abdelsattar Sharafeldin

_Alexandria, Egypt_


_Aniruddha R Kulkarni_

_Aurangabad, India_

15:48 - 15:57 Renal Volume in Patients without known Renal Disease on Computed Tomography Scan and its Correlation of with Age and Renal Function

_Pokhraj Prakashchandra Suthar,* Hemen I. Vithlani, Haresh Thummar

_Baroda, India_

15:57 - 16:06 Role of 68Gallium-PSMA PET/CT in recurrent cancer prostate patients

_Yehia Omar Hussein Omar,* Emad Hamid, Mostafa Abdel-Kawi

_Safinaz Elsherity_

_Cairo, Egypt_

16:06 - 16:15 The imaging of hematuria in the diagnosis of renal neoplasm

_Funsho Komolafe_

_Ilorin, Nigeria_
Thursday, Jan 17, 2019

16:15 - 16:24 Bleeding per rectum post-radiotherapy of cancer prostate does not always mean recurrence. Radiation proctitis could be the clue
*Shaimaa Abdel-hamid Hassanein*
*Menoufia, Egypt*

16:24 - 16:33 Inter-rater reliability in the radiological classification of renal injuries
*Richard Denys Pitcher*
*Cape Town, South Africa*

16:33 - 16:42 Pirads W Prostate Scores in Predicting Cancer Prostate in a Uganda Population
*Michael Kawooya*
*Kampala, Uganda*

16:42 - 16:51 Neurolysis for Cancer Pain; Role of Diagnostic and Interventional Radiology
*Ahmed Awad Bessar*
*Zagazig, Egypt*

16:51 - 17:00 Trans-arterial embolization for the management of cancer hemorrhage; single center experience in 56 patients
*Karim A. Abd El Tawab, Rana Tarek Mohamed Khafagy*
*Cairo, Egypt*
### ABDOMINAL & GIT IMAGING Session 2

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<tbody>
<tr>
<td>17:00 - 17:15</td>
<td>MRI in anal incontinence: What the radiologist needs to know</td>
<td>Rania Farouk</td>
<td>Egypt</td>
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<td>17:15 - 17:30</td>
<td>Diagnostic impact of magnetic resonance defecography in obstructed</td>
<td>Gehan Sayed Seifeldein</td>
<td>Egypt</td>
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<tr>
<td>17:30 - 17:45</td>
<td>MRI in rectal cancer: What surgeons want to know and how it makes</td>
<td>Dinesh Chinchure</td>
<td>Singapore</td>
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<td>17:45 - 18:00</td>
<td>MRI in post neoadjuvant therapy of cancer rectum</td>
<td>Mona Ali</td>
<td>Egypt</td>
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<td>18:00 - 18:20</td>
<td>PET/CT application in cancer rectum</td>
<td>Bijan Bijan</td>
<td>USA</td>
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<td>18:20 - 18:30</td>
<td>Discussion</td>
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Thursday, Jan 17, 2019

Hall: Hall B - 17:00 - 18:30

**RADIOGRAPHERS Session 2**

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<tbody>
<tr>
<td>17:00 - 17:15</td>
<td>Cardiac MRI</td>
<td>Ahmed Samir</td>
<td>Egypt</td>
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<tr>
<td>17:15 - 17:30</td>
<td>CT enterography &amp; enteroclysis</td>
<td>Bahira Badran</td>
<td>Egypt</td>
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<tr>
<td>17:30 - 17:45</td>
<td>MSCT physics &amp; Techniques</td>
<td>Yasser Abdel Fattah</td>
<td>Egypt</td>
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<tr>
<td>17:45 - 18:00</td>
<td>&quot;Breast Imaging: Clinical Understanding&quot;</td>
<td>Hanan Gewefel</td>
<td>Egypt</td>
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<tr>
<td>18:00 - 18:15</td>
<td>Measurements in Conventional Radiology</td>
<td>Mohamed Hafez</td>
<td>Egypt</td>
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<tr>
<td>18:15 - 18:30</td>
<td>Measurements in CT Scanning</td>
<td>Sammer Naser</td>
<td>Egypt</td>
</tr>
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</table>
Thursday, Jan 17, 2019

Hall: Hall C - 17:00 - 18:30

Scientific Session 8

17:00 - 17:09 Audit of carotid Doppler sonography: spectrum of findings at a tertiary hospital in north-western Nigeria
   Anas Ismail, MA Abdulmalik, MA Ramalan
   Kano, Nigeria

17:09 - 17:18 Bland embolization in hepatocellular carcinoma patients with borderline liver function, one-year survival rate
   Mohamed Zaitoun
   Zagazig, Egypt

17:18 - 17:27 Endovascular Management of Acute Basilar Artery Occlusion
   Pokhraj Prakashchandra Suthar, Hemen I. Vithlani, Kamaldeep Chawla
   Baroda, India

17:27 - 17:36 Overcoming challenges of limb revascularization of peripheral artery disease in developing countries: earliest experiences from north-western Nigeria
   Anas Ismail, Abulkadir M Tabari, Kabiru Isyaku, Nafiu Ahmed
   Kano, Nigeria

17:36 - 17:45 Partial splenic embolization versus splenectomy in cases of hypersplenism
   Hassan Abdelsalam, Mohamed Selima, Moustafa Ramadan
   Alexandria, Egypt
Radiofrequency ablation of liver lesions-initial experience at a tertiary care cancer hospital
*Waqas Ahmad, Iffat Rehman, Ahmad Zia Uddin, Islah Ud Din, Amjad Iqbal, Imran Khalid, Niazi*
*Lahore, Pakistan*

Reduce confusion! Using Combined Contrast ultrasound and fusion technique during RF ablation of liver SOL's.
*Asif A Momin, Shenaz Asif Momin*
*Mumbai, India*

Transarterial chemo-embolization in hepatocellular carcinoma with main trunk portal vein thrombosis +/- arterioportal fistula
*Karim Abd El Tawab, Eman Ahmed Hamed*
*Cairo, Egypt*

Segmental chemolipiodol embolization in comparison to superselective chemolipiodol micro-embolization for single non-resectable primary hepatocellular carcinoma
*Ahmed Awad Bessar*
*Zagazig, Egypt*

Selective TACE in HCC patients combined with segmental or subsegmental portal vein tumor thrombosis, 1-year survival.
*Mohamed Zaitoun*
*Zagazig, Egypt*
Friday, Jan 18, 2019

Hall: Hall B - 08:30 - 10:30

INTERVENTIONAL RADIOLOGY Session 1

08:30 - 08:50  Evidence based medicine review of ablation and cytoreductive therapy/ prolonged survival
               
               Kristin Dittmar  USA

08:50 - 09:10  Update on Y90 outcome for metastatic colorectal Cancer
               
               Janice Newsome  USA

09:10 - 09:30  C-TACE Vs DEB-TACE; 30-year fight against HCC
               
               Ahmed Sami  Egypt

09:30 - 09:45  Added value of cone beam CT and EmboGuide in detection of HCC arterial feeders
               
               Hassan Abdel Salam  Egypt

09:45 - 10:00  Endovascular Treatment of Acute Gastrointestinal Bleeding
               
               Henry Wanga  Uganda

10:00 - 10:15  Percutaneous management of hilar malignant obstructive jaundice
               
               Sherif Hegab  Egypt

10:15 - 10:30  Role of HIFU in the treatment of locally advanced pancreatic carcinoma
               
               Mohamed Hamed  Egypt
Friday, Jan 18, 2019

Hall: Hall A - 09:00 - 10:30

**MUSCULO-SKELETAL IMAGING Session 1**

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
<th>Country</th>
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</thead>
<tbody>
<tr>
<td>09:00 - 09:20</td>
<td>Role of MRI advanced techniques in diagnosis and management of osteosarcoma.</td>
<td><strong>Maryse Awadallah</strong></td>
<td>Egypt</td>
</tr>
<tr>
<td>09:20 - 09:40</td>
<td>Response of Osteosarcoma to chemotherapy: MR evaluation.</td>
<td><strong>Soheil Hanna</strong></td>
<td>USA</td>
</tr>
<tr>
<td>09:40 - 10:00</td>
<td>Suspected primary bone lesions: diagnosis and management.</td>
<td><strong>Ramy Mansour</strong></td>
<td>UK</td>
</tr>
<tr>
<td>10:00 - 10:20</td>
<td>Incidental lytic bone tumours</td>
<td><strong>Ramy Mansour</strong></td>
<td>UK</td>
</tr>
<tr>
<td>10:20 - 10:30</td>
<td>Discussion</td>
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</tr>
</tbody>
</table>
Friday, Jan 18, 2019

Hall: Hall C - 09:00 - 10:30

**PEDIATRIC IMAGING Session 1**

09:00 - 09:20 Imaging spectrum of pediatric chest wall masses: tumours and tumours mimics.
*Hadeel Seif*  
*Egypt*

09:20 - 09:40 Atypical presentations of NB
*Amal Refaat*  
*Egypt*

09:40 - 10:00 HIFU treatment of the neoplastic lesions in pediatric age group, current and future role
*Rania Hamdy*  
*Egypt*

10:00 - 10:20 Role of PET/CT in the assessment of Childhood lymphoma
*Mohamed Shahin*  
*Egypt*

10:20 - 10:30 Discussion
Friday, Jan 18, 2019

Hall: Hall A - 10:30 - 12:00

MUSCULO-SKELETAL IMAGING Session 2

10:30 - 10:50 Imaging of superficial sarcoma of soft tissues.
Jean-Luc Drapé  France

10:50 - 11:10 Soft tissue masses by MRI
Omar Moawya  Egypt

11:10 - 11:30 Muscle edema in musculoskeletal tumors: MR imaging characteristics and clinical significance
Soheil Hanna  USA

11:30 - 11:50 Imaging of Cycling injuries
Richard De Villiers  South Africa

11:50 - 12:00 Discussion
Friday, Jan 18, 2019

Hall: Hall B - 10:30 - 12:00

INTERVENTIONAL RADIOLOGY Session 2

10:30 - 10:45 Ablation of lung tumours: an update  
_Wahid Tantawy_  
_Egypt_

10:45 - 11:00 RFA of Osteoid Osteoma; overview, challenges and tricks  
_Amr Nassef_  
_Egypt_

11:00 - 11:15 Venous Thrombo-Embolism in Traumatic Patients: How can interventional radiologists help?  
_Ahmed Haroun_  
_KSA_

11:15 - 11:30 Embolization of head and neck tumours: experience and current update  
_Talal Amer_  
_Egypt_

11:30 - 11:45 Prostatic artery embolization for BPH: how I do it?  
_Mohamed Shaker_  
_Egypt_

11:45 - 12:00 Discussion
Friday, Jan 18, 2019

Hall: Hall C - 10:30 - 12:00

**PEDIATRIC IMAGING Session 2**

10:30 - 10:50 Imaging features of intra and extra-cranial atypical teratoid rhabdoid tumors (ATRT)  
*Eman Naser*  
*Egypt*

10:50 - 11:10 Diagnostic approach to pediatric vascular orbital lesions  
*Sally Emad Eldin*  
*Egypt*

11:10 - 11:30 Imaging of perineural spread in pediatric head and neck cancer  
*Ayda Youssef*  
*Egypt*

11:30 - 11:50 New MRI protocols in pediatric oncology  
*Joanna Brown*  
*UK*

11:50 - 12:00 Discussion

12:00 - 13:00 Prayer & Coffee Break
Friday, Jan 18, 2019

Hall: Hall A - 13:00 - 14:30

MUSCULO-SKELETAL Ultra Sound Workshop

Abo Elmagd El-Bohi  
Nevein El-Leithy  
Ahmed Baz  

Egypt  
Egypt  
Egypt
Friday, Jan 18, 2019

Hall: Hall B - 13:00 - 14:30

French Session 1
Friday, Jan 18, 2019

Hall: Hall C - 13:00 - 14:30

HEAD & NECK IMAGING Session 1

13:00 - 13:20 Metastatic neck disease: Assessment of the primary
Vijay Rao USA

13:20 - 13:40 Update MR imaging of head and neck cancer
Ahmed Abdel Khalek Abdel Razek Egypt

13:40 - 14:00 Imaging of Maxillofacial Tumours
Leon J van Rensburg South Africa

14:00 - 14:20 Perineural spread of head and neck cancer
Togan Taha Egypt

14:20 - 14:30 Discussion
Friday, Jan 18, 2019

Hall: Hall A - 14:30 - 16:00

RCR Session

Section A: Being a radiologist in UK

14:30 - 14:45 The Royal College of Radiologists - setting standards and education in radiology Central
   Joanna Brown UK

14:45 - 15:00 Being Consultant Radiologist in UK
   Guru Karnati UK

15:00 - 15:15 Audit and clinical governance - what do I need to know (or practical guide).
   Ramy Mansour UK

Section B: New trends in diagnostic imaging

15:15 - 15:30 Whole body MRI in diagnosis and management of paediatric tumours
   Joanna Brown UK

15:30 - 15:45 Multimodality approach to Abdominal tumors – how I do it
   Guru Karnati UK

15:45 - 16:00 Image-guide benign tumour therapy
   Ramy Mansour UK
Friday, Jan 18, 2019

Hall: Hall B - 14:30 - 16:00

French Session 2
Friday, Jan 18, 2019

Hall: Hall C - 14:30 - 16:00

HEAD & NECK IMAGING Session 2

14:30 - 14:55  Central skull base tumors
              Vijay Rao  USA

14:55 - 15:15  Thyroid cancer (thyroid risk stratification system: TMC RSS)
              Abhishek Mahajan  India

15:15 - 15:35  Imaging of oral and oropharyngeal tumors and their mimics
               Sheriff Shamma  Egypt

15:35 - 15:55  Differentiation of Recurrent Tumor and Post Treatment Changes in
               Head and Neck cancers
               Omneya A Gamaleldin  Egypt

15:55 - 16:00  Discussion

16:00 - 17:00  Lunch Break
Friday, Jan 18, 2019

Hall: Hall A - 17:00 - 18:30

General Assembly ASR
Hall: Hall A - 09:00 - 10:30

**NEURO IMAGING Session 1**

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
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</tr>
</thead>
<tbody>
<tr>
<td>09:00 - 09:15</td>
<td>WHO 2016 Classification: Impact on neuro- Imaging of glioma</td>
<td>Tarek Yousry</td>
<td>UK</td>
</tr>
<tr>
<td>09:15 - 09:35</td>
<td>Functional Neuro anatomy: Key for symptom localization</td>
<td>Sven Haller</td>
<td>Switzerland</td>
</tr>
<tr>
<td>09:35 - 09:50</td>
<td>fMRI &amp; DTI in presurgical planning of gliomas.</td>
<td>Tarek Yousry</td>
<td>UK</td>
</tr>
<tr>
<td>09:50 - 10:05</td>
<td>Use of dynamic contrast MR perfusion in brain tumors.</td>
<td>AbdelAziz El Nakeidy</td>
<td>Egypt</td>
</tr>
<tr>
<td>10:05 - 10:20</td>
<td>Response assessment in brain tumors</td>
<td>Sven Haller</td>
<td>Switzerland</td>
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<tr>
<td>10:20 - 10:30</td>
<td>Discussion</td>
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</tbody>
</table>
Saturday, Jan 19, 2019

Hall: Hall B - 09:00 - 10:30

ASR MEETS SOUTH AFRICA

09:00 - 09:05  Video: South Africa is different: inspiring new ways  
SA Tourism

09:05 - 09:15  Opening  
Kuben Naidu  RSSA President

09:15 - 09:25  Diffusion Tensor Imaging in paediatric HIV  
Christelle Ackermann

09:25 - 09:35  Radiologic evaluation of tuberculosis of the breast  
Dibuseng Ramaena

09:35 - 09:45  Radiological progression of lung disease in HIV-infected children  
Richard Pitcher  South Africa

09:45 - 09:55  Cardiovascular MR in HIV infection: structural and functional abnormalities  
Leonie Scholtz

09:55 - 10:00  Video

10:00 - 10:10  The use of social media in quality improvement of paediatric chest radiographs.  
Linda Hlabangana

10:10 - 10:20  Finding fossils with CT scans  
Jacqueline Smilg

10:20 - 10:30  Diagnostic Utility of Chest X-rays in Childhood Community Acquired Pneumonia in the Era of Bacterial Conjugate Vaccines Antiretroviral Therapy, Molecular Diagnostics and Computer Aided Diagnosis  
Nasreen Mohamed
Saturday, Jan 19, 2019

Hall: Hall C - 09:00 - 10:30

WOMEN’S HEALTHCARE IMAGING Session 1
BREAST IMAGING

09:00 - 09:05 Opening Speech

09:05 - 09:25 Imaging in Breast Cancer
Boris Brkljacic Croatia

09:25 - 09:45 Abbreviated Breast MRI: a powerful screening tool for breast cancer in high risk patients
Wafaa Raafat Egypt

09:45 - 10:05 Using ACR BI-RADS Lexicon Ultrasound Descriptors in Clinical Practice
Sudhir Vinayak Kenya

10:05 - 10:20 Multi parametric MRI assessment of breast lesions
Youstina Gerges Egypt

10:20 - 10:30 Discussion
Saturday, Jan 19, 2019

Hall: Hall A - 10:30 - 12:00

NEURO IMAGING Session 2

10:30 - 10:45  Clinical applications of ASL in Neoplastic & Non Neoplastic brain lesions
Sven Haller  Switzerland

10:45 - 11:15  Emerging MR techniques for assessing brain tumors including radiomics, texture analysis, Amide transfer, Diffusion kurtosis & Intravoxel incoherent motion
Yasser Abdel Azim  Egypt

11:15 - 11:30  Advanced techniques in spinal tumors
Sven Haller  Switzerland

11:30 - 11:45  Leptomeningeal metastases: Imaging dielemma
Ramy Edward  Egypt

11:45 - 12:00  Discussion
Saturday, Jan 19, 2019

Hall: Hall B - 10:30 - 12:00

CHEST IMAGING Session 1

10:30 - 10:50  Radiology of lung cancer  
Youssriah Yahia Sabri  
Egypt

10:50 - 11:10  Radiological staging of bronchogenic carcinoma  
Ahmed Osman  
Egypt

11:10 - 11:30  Follow up patients with bronchogenic carcinoma using RECIST criteria  
Emad Hamed  
Egypt

11:30 - 11:50  Pulmonary ground glass opacity (GGO): Role of radiology  
Hisham Wahba  
Egypt

11:50 - 12:00  Discussion
## WOMEN’S HEALTHCARE IMAGING Session 2

### PELVIC IMAGING

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:30 - 10:50</td>
<td>Cervical Cancer Imaging</td>
<td>Bijan Bijan</td>
<td>USA</td>
</tr>
<tr>
<td>10:50 - 11:05</td>
<td>Ovarian masses: MRI as a problem solving tool</td>
<td>Manal El Refaie</td>
<td>Egypt</td>
</tr>
<tr>
<td>11:05 - 11:20</td>
<td>MRI in distinguishing benign from malignant endometrial lesions</td>
<td>Sieza Samir</td>
<td>Egypt</td>
</tr>
<tr>
<td>11:20 - 11:35</td>
<td>Ultrasound guided HIFU treatment for leiomyomas; Egyptian experience</td>
<td>Rania Hamdy</td>
<td>Egypt</td>
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<tr>
<td>11:35 - 11:50</td>
<td>Gestational Trophoblastic disease</td>
<td>Amal Ibrahim</td>
<td>Egypt</td>
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<tr>
<td>11:50 - 12:00</td>
<td>Discussion</td>
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<tr>
<td>12:00 - 12:30</td>
<td>Coffee Break</td>
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<td>Time</td>
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<td>Institution</td>
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<tr>
<td>12:30 - 12:37</td>
<td>Abdullah Mahmoud ElAzab ElKhouli</td>
<td>Maadi Military Hospital – Cairo - Egypt</td>
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<tr>
<td>12:37 - 12:44</td>
<td>Amir Maurice Eskander Hanna</td>
<td>Ain Shams University – Cairo - Egypt</td>
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<td>12:44 - 12:51</td>
<td>Alaa Mostafa Mohammed Hashish</td>
<td>Ain Shams University – Cairo - Egypt</td>
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<tr>
<td>12:51 - 12:58</td>
<td>Alaa Taher Hassan</td>
<td>Beni-Suef University - Beni-Suef - Egypt</td>
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<tr>
<td>12:58 - 13:05</td>
<td>Aya Shahin</td>
<td>Zagazig University – Zagazig - Egypt</td>
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<tr>
<td>13:05 - 13:12</td>
<td>Ghada Hamed Omar</td>
<td>NCI, Cairo University – Cairo - Egypt</td>
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<td>13:12 - 13:19</td>
<td>Hend Hamdy Ahmed Alsayed</td>
<td>Al-Azhar University – Cairo - Egypt</td>
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<tr>
<td>13:19 - 13:26</td>
<td>Islam Haney Sami Shawali</td>
<td>Cairo University – Cairo - Egypt</td>
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<tr>
<td>13:26 - 13:33</td>
<td>Omayma Sayed Mahmoud</td>
<td>Beni-Suef University - Beni-Suef - Egypt</td>
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<tr>
<td>13:33 - 13:40</td>
<td>Ramy Mohamed Mohamed El-Toukhy</td>
<td>Cairo University – Cairo - Egypt</td>
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<tr>
<td>13:40 - 13:47</td>
<td>Sabah Zidan Wahdan</td>
<td>Benha University – Benha - Egypt</td>
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<tr>
<td>13:47 - 14:00</td>
<td>Discussion</td>
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</tbody>
</table>
CHEST IMAGING Session 2

12:30 - 12:50  Place of imaging in the therapeutic follow-up of bronchopulmonary cancer (focus on immunotherapy and target therapy).

Antoine Khalil  France


Antoine Khalil  France

13:10 - 13:30  Updates in CT screening of lung cancer.

Mostafa Khairy  Egypt

13:30 - 13:50  Diffusion weighted imaging of the mediastinum and lungs.

Ahmed Tawfik  Egypt

13:50 - 14:00  Discussion
WOMEN’S HEALTHCARE WORKSHOP

12:30 - 12:40  Aspiration and tru cut core biopsy
_Rasha Wessam_  
_Egypt_

12:40 - 12:50  Wire localization and clip insertion
_Yasmin Mounir_  
_Egypt_

12:50 - 13:00  Vacuum assisted biopsy and excision
_Lamiaa Adel_  
_Egypt_

13:00 - 13:10  BLESS and tumor excision
_Naglaa Abdel Razek_  
_Egypt_

13:10 - 14:00  HANDS ON
_Naglaa Abdel Razek_  
_Egypt_
_Ahmed Aboul Fetouh_  
_Egypt_
_Lamiaa Adel_  
_Egypt_
_Rasha Wessam_  
_Egypt_
_Yasmin Mounir_  
_Egypt_
_Lamia Bassam_  
_Egypt_
_Mona Zaky_  
_Egypt_
_Gihan Farouk_  
_Egypt_
Saturday, Jan 19, 2019

Hall: Hall A - 14:00 - 15:30

Film Reading

Ahmed Emad Mahfouz  
Qatar
Saturday, Jan 19, 2019

Hall: Hall A - 15:30 - 16:00

Closing Ceremony

16:00 - 17:00    Lunch Break