

Miscellaneous**Chairpersons**Hany Hafez Lotfy, *Egypt*Marwan Haddad, *Lebanon*Yasser Safi Ali, *Syria*

14:30 - 14:45	Medical Ethics Sahar Abdel Rady	Egypt
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14:45 - 15:00	Patient Care Hany Hafez Lotfy	Egypt
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15:00 - 15:15	Infection Control in Radiology Department Nervana Saleh	Egypt
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15:15 - 15:30	Radiation Protection Dina Hoseiny	Egypt
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Wednesday, 10 SEP 2014

08:30 – 09:30

Hall: Dubai E&F

Conventional and Interventional Imaging

Chairpersons

Thomas Vogl, *Germany*

Medhat Refaat, *Egypt*

8:30 - 8:45	Radiologist vs. Radiographer Jahangir Alam Salim	Bangladesh
8:45 - 9:00	Vascular Interventional Radiology - Radiographer Role Thomas Vogl	Germany
9:00 - 9:15	Basics of Interventional Radiology Medhat Refaat	Egypt
9:15 - 9:30	Physics of CR and DR Azza Helal	Egypt

Advanced CT and MRI**Chairpersons**Bahira Fathala Badran, *Egypt*Ola Nouh, *Egypt*

10:00 - 10:15	MR Diffusion Imaging Khaled Allam	Egypt
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10:15 - 10:30	MR Perfusion Khaled Allam	Egypt
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10:30 - 10:45	Fetal MRI, what the technologist needs to know? Bahira Fathala Badran	Egypt
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10:45 - 11:00	CT UROGRAPHY Ola Nouh	Egypt
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11:00 - 11:10	MR CSF Flowmetry Mohamed Hafez Shaaban	Egypt
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11:10 - 11:20	MR Fistulography Eman El Tawil	Egypt
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11:20 - 11:30	VIRTUAL CT Bahira Fathala Badran	Egypt
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12:00 – 13:30

Hall: Dubai E&F

Technology Updates

12:00 - 12:20 Looking beyond 2014: Intelligent Enterprise
Wide Content Sharing Using a VNA
Matt Hutchings
Fujifilm Medical Systems USA, Inc.

12:20 - 12:40 Dose Reduction in Digital Radiology with
Fujifilm Technology
Christiane Hunold
Fujifilm Middle East & Africa

12:40 - 13:00 Imaging Innovations for Tumor Treatment in
the IR Suite
Simone Henrichs
Siemens

13:00 - 13:20 New Technologies in PACS Systems
Mohamed Shoura
PaxeraMed Corp Boston, USA

15:00 – 16:00

Hall: Dubai E&F

Physics Basics

Chairpersons

Ahmed Abou El Fotouh, *Egypt*

Yasser Safi Ali, *Syria*

15:00 - 15:30 MRI Physics
Azza Helal **Egypt**

15:30 - 16:00 Basics of Color Doppler Sonography [CDS]
Ahmed Abou El Fotouh **Egypt**

Thursday, 11 SEP 2014

08:30 – 09:30

Hall: Dubai E&F

Nuclear and Molecular Imaging

Chairpersons

Hago Mustafa, *Sudan*

Khaled Taalab, *Egypt*

8:30 - 9:00 SPECT & PET: Principle & Applications & Differences
Azza Helal **Egypt**

9:00 - 9:30 Updates in Radionuclide Imaging
Khaled Taalab **Egypt**

10:00 – 11:30

Hall: Dubai E&F

Basic MRI and CT

Chairpersons

Bassem Raouf Saleh, *Egypt*

Ramy Mansour, *UK*

Selim Morkos, *Egypt*

10:00 - 10:15 CT Angiography
Bassem Raouf Saleh **Egypt**

10:15 - 10:30 Basics of CT Perfusion Scanning
Wassem Elguindy **Egypt**

10:30 - 10:45 The Basic Techniques for Performing Cardiac MRI
Marco Francone **Italy**

10:45 - 11:00 MRI Muskulo_Skeletal Sequences
Ramy Mansour **UK**

11:00 - 11:15 MR Angiography
Selim Morkos **Egypt**

11:15 - 11:30 MRI Artifacts and Artifacts Remedy Strategies
Mohamed Hafez Shaaban **Egypt**

12:00 – 13:30

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Breast Imaging from Basic to Advanced

Chairpersons

Hago Mustafa, *Sudan*

Maha Helal, *Egypt*

Tarek Morsy, *Egypt*

12:00 - 12:20	Contrast Enhanced Dual Energy Mammography Maha Helal	Egypt
12:20 - 12:40	Mammography Tarek Morsy	Egypt
12:40 - 13:00	Tomosynthesis Fatma AL Mulhim	KSA
13:00 - 13:20	Dynamic MRI of the Breast: Advised Protocol Rasha Kamal	Egypt

15:00 – 16:00

Hall: Dubai E&F

Miscellaneous: PACS and Cone Beam CT

Chairpersons

Ahmed ElSerafi, *UAE*

Mokhtar El Zamzamy, *Egypt*

15:00 - 15:30	PACS in the Cloud Mokhtar El Zamzamy	Egypt
15:30 - 16:00	Cone Beam Computed Tomography (CBCT) For Dentistry: An Overview Ahmed ElSerafi	UAE

