

## HALL A

## HALL B

## HALL C

08:00   09:50	<b>GI MANAGEMENT</b> S. Sabri (USA), N. Hamour (KSA), A. K. Abdel Aal (USA)
08:00	Gastric and Ectopic Varices: I never do BRTO R. Salem (USA)
08:10	Gastric and Ectopic Varices: I never do TIPS S. Sabri (USA)
08:20	Pro: I always embolize varices during TIPS R. Loffroy (France)
08:30	Con: I never embolize varices during TIPS B. Arslan (USA)
08:40	Budd Chiari: Hepatic vein stenting and TIPS M. Shaker (Egypt)
08:50	Embolization of Ectopic Varices P. Peddu (UK)
09:00	Embolization of Low Track GI Bleeding: Indication, technique, complications J.P. Pelage (France)
09:10	Embolization of High Track GI Bleeding: Indication, technique, complications A. Rana (Pakistan)
09:20	How to Optimize Your Angiography (CT-Angio, CBCT) During GI Bleeding G. Maleux (Belgium)
09:30	Hemorrhage IR Treatment After HBP Surgery and GI Surgery F. Aladham (Jordan)
09:40	Panel Discussion

08:00   09:50	<b>AORTIC SUMMIT</b> J. Hoballah (Lebanon), Y. Suliman (UAE)
08:00	Pro: EVAR is now the gold-standard for AAA M. Hamady (UK)
08:10	Con: We have pushed too far the envelope with EVAR. Surgery is still the gold standard F. Haddad (Lebanon)
08:20	Impact of the Nice Decision in Current Practice H. Rousseau (France)
08:30	Place of Endostapling after EVAR S. Koussayer (KSA)
08:40	Type II Endoleak: How to optimize the treatment A. Matsumoto (USA)
08:50	Complex Aortic Repair: Custom made stent-grafts: What is available and limitation M. Hamady (UK)
09:00	Complex Aortic Repair: The other options (FEVAR, BEVAR,...) G. Simonte (Italy)
09:10	In Situ Fenestration in Aortic Abdominal Aneurysms H. Kobeiter (France)
09:20	How to Deal with Iliac Aneurysms in 2020 S. Müller-Hülsbeck (Germany)
09:30	Prevention of Type II Endoleak: What's new? M. O. Elfarok (Egypt)
09:40	Panel Discussion

09:00   10:00	<b>TECHNOLOGIST PROGRAM</b> ** Please refer to the Allied Health Track agenda found after this section
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### WORKSHOP ROOM 1

09:00   10:30	<b>WORKSHOP 1</b> CO2 Angiography S. Bin Khamis (KSA), T. Rana (KSA)
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### WORKSHOP ROOM 2

09:00   10:00	<b>WORKSHOP 2</b> Varicocele Embolization M. Al Twalah (KSA), M. Little (UK)
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### WORKSHOP ROOM 3

09:00   13:00	<b>PAIRS NEURO WORKSHOP 1</b> Complex Aneurysms M. Aggour (France), F. Clarençon (France), K. Kurdi (KSA), V. Mendes-Pereira (Canada), M. Aggour (France), K. Orlov (Russia), A. Hassan (USA)
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10:00   10:30	<b>COFFEE BREAK</b>
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FORMAT

**T** LECTURES  
**T** THEATER  
**T** WORKSHOP  
**T** LIVE CASE

**T** INDUSTRY  
**T** BREAK

TRACKS

**■** AORTIC SUMMIT  
**■** BEST OF EMBOLIZATION  
**■** CLI DAYS  
**■** MSK INTERVENTIONS

**■** INTERVENTIONAL ONCOLOGY  
**■** IR MANAGEMENT  
**■** PAIRS NEURO  
**■** VENOUS FORUM

**■** TECHNOLOGIST TRACK

## HALL A

## HALL B

## HALL C

**10:30**  
|  
**12:00** **MSK INTERVENTIONS & OTHER IR**  
*M. Sobhi (Egypt), A. Alnammi (KSA)*

10:30 Irreversible Electroporation  
*P. Peddu (UK)*

10:40 Cimentoplasty  
*M. Hamed (Egypt)*

10:50 Local Musculoskeletal Tumor Control  
*M. Alshaalan (KSA)*

11:00 Hypertension in Childhood  
*D. Roebuck (Australia)*

11:10 Esophageal Interventions in Childhood  
*D. Roebuck (Australia)*

11:20 Challenging Cases in Pediatrics  
*M. Alotaibi (KSA)*

11:30 Bariatric Embolization Technique  
*A. Chamsuddin (Lebanon)*

11:40 Bariatric Embolization: Guidelines and recommendation  
*M. Arabi (KSA)*

11:50 Panel Discussion

**12:00**  
|  
**13:00** **LUNCH SYMPOSIUM**

**10:30** **CLI I**  
*A. Jawas (UAE), R. Salman (KSA)*

**11:50**

10:30 What is the Place of Surgery in 2020?  
*J. Hoballah (Lebanon)*

10:40 My Best Tools in BTK Revascularization  
*M. Di Primio (France)*

10:50 Non-surgical Endovascular Extra Anatomic Bypass (Fem-pop): Technical consideration and results  
*M. Di Primio (France)*

11:00 Place of Stents in BTK  
*H. Abada (UAE)*

11:10 How to Manage 'No option' Patients with CLI: Is the solution Deep Venous Arterialization?  
*F. Elmasri (USA)*

11:20 Pedal Angioplasty: Indications, technique and results  
*A. Chouiter (Switzerland)*

11:30 Pedal Access: When and how?  
*A. Matsumoto (USA)*

11:40 Panel Discussion

**12:00**  
|  
**13:00** **LUNCH SYMPOSIUM**

**10:30** **FIBROID 2020**  
*J. Al Koteesh (UAE), J. Fataftah (Jordan)*

**11:50**

10:30 25 Years Embolization: What did we learn?  
*J. Spies (USA)*

10:40 Imaging and Access  
*M. Little (UK)*

10:50 Fertility after UAE?  
*J. P. Pelage (France)*

11:00 Large Fibroids: Are they suitable for UAE?  
*J. Al Koteesh (UAE)*

11:10 PVA vs Calibrated Beads  
*J. Golzarian (USA)*

11:20 Women's Health: Basic principles of UAE for symptomatic fibroids  
*H. Kovacsik (France)*

11:30 Adenomyosis Embolization  
*J. P. Pelage (France)*

11:40 Pain Control  
*N. Tawfeeq (KSA)*

11:50 Panel Discussion

## PAIRS THEATER

**10:30** **PAIRS THEATER 1**  
Prostate Embolization  
*M. Shaker (Egypt), M. Almoaiqel (KSA)*

## WORKSHOP ROOM 2

**10:30** **WORKSHOP 3**  
Building Y-90 Practice  
*R. Salem (USA), A. M. de la Cuesta (Spain)*

## PAIRS THEATER

**12:30** **PAIRS THEATER 2**  
International Forum: IMAC  
*A. Gamal (Egypt), K. Shawky (Egypt), M. H. Eldessoki (Egypt), S. Essam (Egypt), S. O. Kerdawi (Egypt)*

## HALL C

**12:30** **TECHNOLOGIST PROGRAM**  
|  
**16:00** \*\* Please refer to the Allied Health Track agenda found after this section

## HALL A

13:00

14:00

### LIVE CASE: CRITICAL LIMB ISCHEMIA

M. Al Twalah (KSA), A. Matsumoto (USA), F. Haddad (Lebanon), A. Al Sibaie (UAE)

Policlinico di Abano  
M. Manzi (Italy)

14:00

14:30

### KEYNOTE LECTURE

R. Salem (USA), J. Spies (USA)

Interventional Oncology: A key part of mainstream cancer care  
A. Adam (UK)

14:30

16:00

### CASE BASED DISCUSSIONS: COMPLEX ABLATION

A. K. Abdel Aal (USA)

Oncology Ablation Complex Cases (Lung, Liver, Thyroid, Pancreas)  
O. Seror (France), J. Bell (UK), E. de Kerviler (France), O. Hetta (Egypt)

16:00

16:30

### COFFEE BREAK

16:30

18:00

### ORAL PRESENTATIONS 1

F. Aladham (Jordan), R. Salman (KSA), M. Arabi (KSA)

## HALL B

14:30

16:00

### CASE BASED DISCUSSIONS: AORTIC CASES

S. Sabri (USA), A. Al Sibaie (UAE)

My Complex Aortic Cases  
M. Hamady (UK), P. Desgranges (France), S. Koussayer (KSA), A. Al Sibaie (UAE), B. Aljabri (KSA)

16:30

18:00

### ORAL PRESENTATIONS 2

M. Alraddadi (KSA), N. Guzaiz (KSA), S. Alshehri (KSA)

## PAIRS THEATER

14:00

15:00

### PAIRS THEATER 3

Women in IR  
L. Findeiss (USA), R. T. Khafagy (Egypt), H. Kovacsik (France)

## WORKSHOP ROOM 3

14:00

17:30

### PAIRS NEURO WORKSHOP 2

Stroke  
I. Linfante (USA), A. Abdel Alim (Egypt), V. Mendes-Pereira (Canada), K. Orlov (Russia), Q. Bachir (Pakistan), M. Ghorbani (Iran)

## WORKSHOP ROOM 1

15:30

17:00

### WORKSHOP 4

Tumor Ablation  
M. El Gharib (Egypt), P. Peddu (UK)

## PAIRS THEATER

16:00

17:00

### PAIRS THEATER 4

Diabetic Foot Assessment and Management  
G. Prudhomme (UAE), G. Khougeer (KSA)

FORMAT

**L** LECTURES  
**T** THEATER  
**W** WORKSHOP  
**L** LIVE CASE

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**B** BREAK

TRACKS

**A** AORTIC SUMMIT  
**B** BEST OF EMBOLIZATION  
**C** CLI DAYS  
**M** MSK INTERVENTIONS

**I** INTERVENTIONAL ONCOLOGY  
**I** IR MANAGEMENT  
**P** PAIRS NEURO  
**V** VENOUS FORUM

**T** TECHNOLOGIST TRACK

## HALL A

## HALL B

## HALL C

**08:00**  
|  
**09:50** **INTRAVASCULAR ONCOLOGY**  
*H. Kobetter (France), A. K. Abdel Aal (USA)*

- 08:00 Pro: Liver contralateral hypertrophy: Portal vein embolization works better  
*D. Sze (USA)*
- 08:10 Con: Liver contralateral hypertrophy: Lobar radioembolization works better  
*A. M. de la Cuesta (Spain)*
- 08:20 When should we add Hepatic Vein Embolization to PVE  
*O. Hetta (Egypt)*
- 08:30 Hepatic Vein Embolization During PVE: Technical considerations  
*F. Deprez (Belgium)*
- 08:40 Renal Embolization prior to Surgery: Update in 2020  
*G. Maleux (Belgium)*
- 08:50 What are the Needs in Image Guidance during Intra-Arterial IRO?  
*F. Deprez (Belgium)*
- 09:00 Transarterial-Radioembolization in Colorectal Metastasis: An update  
*A. Justaniah (KSA)*
- 09:10 Angio+CT should be the Best for Endovascular IRO  
*T. De Baere (France)*
- 09:20 CBCT is Enough for Endovascular IRO  
*M. Van Strijen (Netherlands)*
- 09:30 Intra-procedural Imaging and Navigation Tools in Intraarterial Therapy for Liver Cancer  
*J. Geschwind (USA)*
- 09:40 Panel Discussion

**10:00**  
|  
**10:30** **COFFEE BREAK**

**08:00**  
|  
**09:50** **PAD**  
*A. Alvi (KSA), M. Maresch (Bahrain)*

- 08:00 Endovascular Treatment of Acute Thrombosis of Popliteal Aneurysm  
*F. Haddad (Lebanon)*
- 08:10 Endovascular Treatment of None Thrombosed Popliteal Aneurysm  
*A. Matsumoto (USA)*
- 08:20 Drug Eluting Balloon and Stents: The decline area  
*F. Haddad (Lebanon)*
- 08:30 Technical Tips for Alternative Access  
*F. Elmasri (USA)*
- 08:40 What's New in Stents: Technical aspect  
*S. Sabri (USA)*
- 08:50 Endovascular Treatment in Complex Aorto-Iliac Occlusive Diseases  
*P. Desgranges (France)*
- 09:00 Place of Re-Entry Devices in Aorto-Iliac Interventions  
*B. Arslan (USA)*
- 09:10 Place of Atherectomy Devices in PAD  
*T. Rana (KSA)*
- 09:20 Pro: I always use covered stents for aorto-iliac occlusive diseases  
*S. Qanadli (Switzerland)*
- 09:30 Con: Covered stents are only for bail-out interventions  
*J. Hoballah (Lebanon)*
- 09:40 Panel Discussion

**08:00**  
|  
**17:30** **PAIRS NEURO DAY 1**  
\*\* Please refer to the PAIRS Neuro agenda found after this section

### WORKSHOP ROOM 1

**09:00** **WORKSHOP 5**  
|  
**10:30** Pelvic Embo Arterial and Veins  
*K.R. Hamza (Tunisia), M. Sobhi (Egypt)*

### WORKSHOP ROOM 2

**09:00** **WORKSHOP 6**  
|  
**10:30** Peripheral AVM Embolization  
*G. Soulez (Canada), G. Maleux (Belgium)*

### PAIRS THEATER

**09:00** **PAIRS THEATER 5**  
|  
**10:00** Portal Hypertension  
*D. Sze (USA)*

### PAIRS THEATER

**10:30** **PAIRS THEATER 6**  
|  
**11:30** Meet the Experts: PE EndovascTT  
*J. Kaufman (USA), S. Qanadli (Switzerland)*

**HALL A**

**HALL B**

10:30  
|  
11:00

**KEYNOTE LECTURE**

*M. Al Twalah (KSA), H. Kobeiter (France)*

Current Evidence for Treatment of Femoropopliteal Peripheral Artery Disease with Drug-Coated Balloons and Drug-Eluting Stents  
*S. Müller-Hülsbeck (Germany)*

11:00  
|  
12:30

**PAIRS MEETS GEST**

*J. Spies (USA), H. Kobeiter (France), H. Abada (UAE)*

- 11:00 PAE Technique: Step by step  
*J. Golzarian (USA)*
- 11:10 PAE Outcome: What's new this year?  
*J. Spies (USA)*
- 11:20 Panel Discussions  
*J. Golzarian (USA), J. Spies (USA), M. Sapoval (France)*
- 11:30 Embolization of Thoracic Duct : Step by step technique  
*G. Maleux (Belgium)*
- 11:40 Chylous Ascites and Lymphocele: Workup and management  
*G. Maleux (Belgium)*
- 11:50 HCC: Post-Therapy Liver Imaging: Advanced, prevention of misinterpretation & misunderstanding  
*B. Bijan (USA)*
- 12:00 HCC: Ultrasensitive TACE: How I do it?  
*Y. Arai (Japan)*
- 12:10 How Immunotherapy will Change the Landscape in the Management of HCC  
*J. Geschwind (USA)*
- 12:20 Management of Chronic Hemorrhoid Bleeding: How to start, tips & tricks  
*M. Sapoval (France)*
- 12:30 Panel Discussion

11:00  
|  
12:40

**AORTIC SUMMIT: THORACIC**

*H. Rousseau (France), B. Aljabri (KSA)*

- 11:00 Pro: I always search and preserve the ADK artery  
*B. Aljabri (KSA)*
- 11:10 Con: I never look or the preserve the ADK artery  
*P. Desgranges (France)*
- 11:20 Current Technique to Prevent Paraplegia  
*M. Hamady (UK)*
- 11:30 Place of Endovascular Repair in the Ascending Aorta  
*H. Rousseau (France)*
- 11:40 Can Imaging Predict the Evolution of Aortic Dissection  
*L. Findeiss (USA)*
- 11:50 Stabilize Technique in Aortic Dissection  
*P. Desgranges (France)*
- 12:00 Technical Aspect and Results during Endovascular Repair of Traumatic Aortic Rupture  
*V. Tacher (France)*
- 12:10 Endovascular Treatment of the Aortic Arch  
*S. Koussayer (KSA)*
- 12:20 Review of Techniques to Avoid Paraplegia and Results  
*F. Elmasri (USA)*
- 12:30 Panel Discussion

**WORKSHOP ROOM 1**

11:00  
|  
12:30

**WORKSHOP 7**

Advanced Biliary Interventions  
*M. Fleet (KSA), M. El Gharib (Egypt), O. Hetta (Egypt)*

FORMAT

**L** LECTURES  
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**I** INTERVENTIONAL ONCOLOGY  
**I** IR MANAGEMENT  
**P** PAIRS NEURO  
**V** VENOUS FORUM

**T** TECHNOLOGIST TRACK

# SCIENTIFIC PROGRAM

FEBRUARY 27  
THURSDAY

## HALL A

13:00  
|  
14:00  
**LUNCH SYMPOSIUM**

14:00  
|  
15:00  
**LIVE CASE: PROSTATIC ARTERY EMBOLIZATION**  
*T. Bilhim (Portugal), M. Sapoval (France), J. Spies (USA), S. Sabri (USA)*  
Hospital Saint Louis  
*N. V. Costa (Portugal), D. Torres (Portugal)*

15:00  
|  
16:30  
**PAIRS TUMOR BOARD: LIVER AND KIDNEY**  
*D. Sze (USA)*  
*A. M. de la Cuesta (Spain), M. Shaker (Egypt), M. Van Strijen (Netherlands), E. de Kerviler (France), R. Alasady (Australia), S. Abdelwahab (Egypt), A. Adam (UK), M. Sobhi (Egypt), Y. Arai (Japan)*

## HALL B

13:00  
|  
14:00  
**LUNCH SYMPOSIUM**

15:00  
|  
17:00  
**CASE BASED DISCUSSIONS**  
*S. Qanadli (Switzerland), M. El Gharib (Egypt)*  
15:00  
CLI Multidisciplinary Case Discussion  
*K. Kechabtia (France), A. Chouiter (Switzerland), F. Tannouri (Lebanon), T. Massimi (Jordan)*  
16:00  
Morbi-Mortality  
*M. El Gharib (Egypt), T. Al Hazmi (KSA), S. Sabri (USA)*

## WORKSHOP ROOM 3

13:00  
|  
14:00  
**INDUSTRY WORKSHOP**  
TIPSS

## WORKSHOP ROOM 1

14:00  
|  
15:30  
**WORKSHOP 8**  
Beads and Liquid  
*J. Golzarian (USA), F. Tannouri (Lebanon)*

## WORKSHOP ROOM 3

14:00  
|  
15:30  
**TECHNOLOGIST WORKSHOP 1**  
*A. Aljamaan (Jordan), I. Aljediea (KSA)*

CO2 as Contrast in Angiography  
*S. Abualghanam (KSA), R. Alruzaiq (KSA)*

## PAIRS THEATER

14:00  
|  
15:00  
**PAIRS THEATER 7**  
Meet the Experts: Y-90  
*B. Safar (KSA), O. Hetta (Egypt)*

## WORKSHOP ROOM 2

15:30  
|  
17:00  
**WORKSHOP 5 (REPEAT)**  
Pelvic Embo Arterial and Veins  
*K.R. Hamza (Tunisia), M. Sobhi (Egypt)*

## WORKSHOP ROOM 3

15:30  
|  
17:00  
**TECHNOLOGIST WORKSHOP 2**  
*A. Aljamaan (Jordan), I. Aljediea (KSA)*

15:30  
Neuro Interventions Technical Reviews & Hands On  
*J. Bhattacharya (KSA), S. Abualghanam (KSA)*

16:40  
Endo AVF Creation – New Technology  
*A. Ftouni (KSA)*

## PAIRS THEATER

15:30  
|  
17:00  
**PAIRS THEATER 8**  
HCC: Pre, per and post IR treatment  
*B. Bijan (USA)*

## HALL A

## HALL B

## HALL C

**08:00**  
|  
**09:50** **TRAUMA AND BLEEDING IN IR**  
*K. R. Hamza (Tunisia), M. Elgharib (Egypt)*

- 08:00 REBOA: When and how  
*L. Findeiss (USA)*
- 08:10 IR Damage Control  
*L. Findeiss (USA)*
- 08:20 Embolization of Pulmonary Traumatic Lesions  
*A. Khalil (France)*
- 08:30 Place of IR in Massive Attacks or Natural Catastrophe  
*A. Al-Kutoubi (Lebanon)*
- 08:40 The Toolbox for IR Emergency  
*K. Abd El Tawab (Egypt)*
- 08:50 Technical Aspect of Traumatic Liver Embolization  
*J. Spies (USA)*
- 09:00 Technical Aspect of Traumatic Spleen Embolization  
*F. Tannouri (Lebanon)*
- 09:10 Technical Aspect of Traumatic Kidney Embolization  
*A. Alvi (KSA)*
- 09:20 Technical Aspect of Traumatic Pelvis Embolization  
*J.P. Pelage (France)*
- 09:30 Technical Aspect of Traumatic Mesenteric Embolization  
*H. Abada (UAE)*
- 09:40 Panel Discussion

**08:00**  
|  
**09:50** **VENOUS FORUM**  
*T. Bures (Czech Republic)*

- 08:00 Pharmaco-thrombectomy for Symptomatic Acute Thrombosis: Never  
*S. Qanadli (Switzerland)*
- 08:10 Pharmaco-thrombectomy for Symptomatic Acute Thrombosis: Always  
*D. Sze (USA)*
- 08:20 Venous Stenting: What type of stent and how in chronic DVT  
*M. Sapoval (France)*
- 08:30 Tips for Recanalization in Chronic DVT  
*R. Loffroy (France)*
- 08:40 How to Optimize the Pelvic Embolization in Congestive Syndrome  
*V. Tacher (France)*
- 08:50 Pelvic Congestion: What we know from the literature  
*R. Jindal (India)*
- 09:00 Varicoceles: Plug, coils or liquid for embolization  
*M. Al Hajriy (Oman)*
- 09:10 Lymphatic Interventions: Basic to advanced  
*M. Badran (KSA)*
- 09:20 Vena Cava Stenting in Oncology Patients  
*A. Khankan (KSA)*
- 09:30 Vena Cava Filter: What we know in 2020  
*J. Kaufman (USA)*
- 09:40 Panel Discussion

**08:00**  
|  
**17:00** **PAIRS NEURO DAY 2**  
\*\* Please refer to the PAIRS Neuro agenda found after this section

## PAIRS THEATER

**09:30**  
|  
**10:30** **PAIRS THEATER 9**  
Meet the Experts: Pediatric  
*D. Roebuck (Australia), M. Alotaibi (KSA)*

**10:00**  
|  
**10:30** **COFFEE BREAK**

FORMAT

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**■** PAIRS NEURO  
**■** VENOUS FORUM

**■** TECHNOLOGIST TRACK

## HALL A

- 10:30**  
|  
**11:50** **ARTIFICIAL INTELLIGENCE & IMAGE GUIDANCE IN IR**  
*H. Kobieter (France), M. Sobhi (Egypt)*
- 10:30 Role of Artificial Intelligence in Oncology  
*J. Geschwind (USA)*
- 10:40 What's New in the IR Rooms  
*R. Loffroy (France)*
- 10:50 What will be the Impact of AI for IR?  
*B. Bijan (USA)*
- 11:00 Enhanced Reality in the Angiosuite  
*V. Tacher (France)*
- 11:10 What will our IR rooms look like in 10 years?  
*H. Kobieter (France)*
- 11:20 Connected Devices: Reality or myth?  
*S. Müller-Hülsbeck (Germany)*
- 11:30 Advanced Guidance and Procedure Simulation for EVAR  
*G. Soulez (Canada)*
- 11:40 Panel Discussion

- 12:00**  
|  
**13:00** **LUNCH SYMPOSIUM**

- 13:00**  
|  
**15:00** **PAIRS MEETS LINC**  
*D. Scheinert (Germany), T. Zeller (Germany)*
- 13:00 Live Case: Retrograde SFA recanalization with Low Profile Stent System  
*A. Schmidt (Germany)*
- 13:20 Vessel Preparation: When, why and how?  
*D. Scheinert (Germany)*
- 13:30 Live Case: SFA Recanalization, Scoring PTA + DCB  
*M. Ulrich (Germany)*
- 13:50 Live Case: Recanalization in "No-Stent-Zone" with Directional Atherectomy + DCB  
*A. Schmidt (Germany)*
- 14:10 The Status of Drug-Eluting Therapies: DCB vs. DES  
*T. Zeller (Germany)*
- 14:20 Live Case: Recanalization of an In-Stent-Reocclusion with Rotational Atherectomy  
*M. Ulrich (Germany)*
- 14:40 Live Case: Recanalization of a Complex Femoropopliteal Occlusion with Biomimetic Stent Technology  
*A. Schmidt (Germany)*

## HALL B

- 10:30**  
|  
**11:50** **CASE BASED DISCUSSIONS: IR**  
*K. Abd El Tawab (Egypt), J. Golzarian (USA)*
- 10:30 Thrombectomy of Pulmonary Arteries for PE  
*J. Kaufman (USA)*
- 10:40 Thrombectomy of Pulmonary Arteries for PE  
*S. Qanadli (Switzerland)*
- 10:50 Emboroid  
*K. Abd El Tawab (Egypt)*
- 11:00 PAE  
*T. Bilhim (Portugal)*
- 11:10 Complex Renal Aneurysms  
*H. Abada (UAE)*
- 11:20 Complex Visceral Aneurysms  
*B. Arslan (USA)*
- 11:30 Complex Kidney Ablation  
*E. de Kerviler (France)*
- 11:40 Panel Discussion

- 12:00**  
|  
**13:00** **LUNCH SYMPOSIUM**

- 13:00**  
|  
**14:00** **LUNCH SYMPOSIUM**

## WORKSHOP ROOM 2

- 11:00**  
|  
**12:30** **WORKSHOP 9**  
Pulmonary AVM  
*K. R. Hamza (Tunisia)*

## PAIRS THEATER

- 11:00**  
|  
**12:00** **PAIRS THEATER 10**  
International Forum: ISVIR  
*A. Gupta (India), V. Sheorain (India), K. Rathod (India), A. Rewatkar (India)*

## PAIRS THEATER

- 12:30**  
|  
**13:30** **PAIRS THEATER 11**  
Dialysis EndoAVF  
*A. K. Abdel Aal (USA)*

## PAIRS THEATER

- 14:00**  
|  
**15:00** **PAIRS THEATER 12**  
The SFA  
*B. Arslan (USA), B. Aldhafery (KSA)*

## WORKSHOP ROOM 1

- 14:30**  
|  
**16:00** **WORKSHOP 10**  
Varicose Veins: Basic  
*M. Ashour (KSA), R. Jindal (India)*



**HALL A**

**HALL B**

**PAIRS THEATER**

**15:00**  
|  
**16:30**

**CASE BASED DISCUSSION**  
A. Khalil (France), M. Alshaalan (KSA)

15:00 Lung and Bone Cancer  
A. Khalil (France), T. De Baere (France),  
M. Hamed (Egypt), M. Alshaalan (KSA)

**15:00**  
|  
**16:30**

**IR AND IMMUNOTHERAPY:  
EMBOLIZATION**  
H. Kobeiter (France), J. Golzarian (USA)

15:00 New Embolization Agents in the Pipeline:  
Fair embo, alconyx and chitosan gels.  
Concept and potential indications  
G. Soulez (Canada), M. Badran (KSA)

15:45 What IRs Need to Know: Applications,  
Results of Immunotherapy  
T. De Beare (France), D. Sze (USA),  
J. Bell (UK)

**16:00**  
|  
**17:00**

**PAIRS THEATER 13**  
Women in IR  
N. Guzaiz (KSA), R. T. Khafagy (Egypt)

**16:30**  
|  
**16:45**

**COFFEE BREAK**

**16:30**  
|  
**18:00**

**WORKSHOP 11**  
Prostate Embolization  
K. Abd El Tawab (Egypt), T. Bilhim  
(Portugal)

**WORKSHOP ROOM 1**

**16:45**  
|  
**17:45**

**CASE BASED DISCUSSION**  
J. Geschwind (USA)

HCC  
A. M. de la Cuesta (Spain), V. Tacher  
(France), Y. Arai (Japan), B. Arslan  
(USA)

**16:45**  
|  
**17:45**

**HEMODIALYSIS ACCESS**  
M. Al Twalah (KSA)

Hemodialysis Access: Hot topics  
A. K. Abdel Aal (USA), P. Kitrou (Greece),  
M. Arabi (KSA)

**16:30**  
|  
**18:00**

**WORKSHOP 12**  
EVAR and TEVAR Sizing and Planning  
B. Aljabri (KSA), S. Binkhamis (KSA)

**WORKSHOP ROOM 2**

**17:45**  
|  
**18:30**

**PAIRS GENERAL ASSEMBLY**

FORMAT

**T** LECTURES  
**T** THEATER  
**T** WORKSHOP  
**T** LIVE CASE

**T** INDUSTRY  
**T** BREAK

TRACKS

**A** AORTIC SUMMIT  
**B** BEST OF EMBOLIZATION  
**C** CLI DAYS  
**M** MSK INTERVENTIONS

**I** INTERVENTIONAL ONCOLOGY  
**IR** IR MANAGEMENT  
**PAIRS** PAIRS NEURO  
**V** VENOUS FORUM

**T** TECHNOLOGIST TRACK

## HALL A

## HALL B

## WORKSHOP ROOM 1

<b>08:00</b>   <b>09:20</b>	<b>ONCOLOGY AND ABLATION</b> <i>M. Sobhi (Egypt), B. Safar (KSA)</i>
08:00	Liver Tumor Ablation: Update 2020 <i>J. Bell (UK)</i>
08:10	How I Plan a Renal Tumor Ablation <i>E. de Kerviler (France)</i>
08:20	Embolization + Cryo: When and how for Renal K <i>M. Van Strijen (Netherlands)</i>
08:30	Use of CBCT During Ablations <i>F. Deprez (Belgium)</i>
08:40	HCC: Which Device for Which Lesion <i>O. Seror (France)</i>
08:50	The Relative Roles of Percutaneous Ablation and Stereotactic Radiotherapy <i>A. Adam (UK)</i>
09:00	Complication Management after Lung Ablation <i>A. Khalil (France)</i>
09:10	Panel Discussion
<b>09:30</b>   <b>10:30</b>	<b>CASE BASED DISCUSSION</b> <i>A. Al Sibaie (UAE), H. Abada (UAE), L. Findeiss (USA)</i>
	Trauma Bleeding <i>Z. Nghaiwi (Lebanon), J. Fataftah (Jordan), F. Elmasri (USA), J. Shin (South Korea)</i>
<b>10:30</b>   <b>10:45</b>	<b>PAIRS 2020 BEST OF ABSTRACTS RECOGNITION AND AWARDS</b>
<b>10:45</b>   <b>11:00</b>	<b>COFFEE BREAK</b>

<b>08:00</b>   <b>09:45</b>	<b>PAIRS JUNIOR GAMES</b> <i>S. Qanadli (Switzerland)</i>
	Jury <i>S. Sabri (USA), A. Chouiter (Switzerland), F. Deprez (Belgium), M. Badran (KSA)</i>
	Coach <i>N. Hammami (Tunisia), K. Abd El Tawab (Egypt), H. Kobeiter (France), I. Alrashidi (KSA)</i>

<b>09:00</b>   <b>10:30</b>	<b>WORKSHOP 13</b> Varicose Veins: Advanced <i>M. Almoaiqel, (KSA), R. Jindal (India), T. Bures (Czech Republic)</i>
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## WORKSHOP ROOM 2

<b>09:00</b>   <b>10:30</b>	<b>WORKSHOP 14</b> AJIR Manuscript Writing and Reviewing <i>M. Arabi (KSA), S. Sabri (USA)</i>
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## WORKSHOP ROOM 3

<b>09:00</b>   <b>12:00</b>	<b>PAIRS NEURO WORKSHOP 3</b> Radial Access <i>P. Jabbour (USA)</i>
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FORMAT	<b>L</b> LECTURES	<b>I</b> INDUSTRY	TRACKS	<b>A</b> AORTIC SUMMIT	<b>I</b> INTERVENTIONAL ONCOLOGY	<b>T</b> TECHNOLOGIST TRACK
	<b>T</b> THEATER	<b>B</b> BREAK		<b>B</b> BEST OF EMBOLIZATION	<b>IR</b> IR MANAGEMENT	
	<b>W</b> WORKSHOP			<b>C</b> CLI DAYS	<b>P</b> PAIRS NEURO	
	<b>L</b> LIVE CASE			<b>M</b> MSK INTERVENTIONS	<b>V</b> VENOUS FORUM	

## HALL A

## HALL B

## WORKSHOP ROOM 1

**11:00** | **BUILDING THE FUTURE OF IR: I AM PAIRS**  
*K. Abd El Tawab (Egypt), M. Arabi (KSA)*

**12:30** | Panel: *A. Al Sibaie (UAE), S. Qanadli (Switzerland), L. Findeiss (USA), S. Sabri (USA), S. Abdelwahab (Egypt)*

### PAIRS INVESTING IN THE YOUTH

11:00 | We are PAIRS: How can you benefit from PAIRS?  
*A. Al Sibaie (UAE)*

11:05 | I AM PAIRS: The concept and the future  
*K. Abd El Tawab (Egypt)*

11:10 | Interventional Radiology: Physicians or magicians?  
*M. Arabi (KSA)*

### REGIONAL LEADERS

11:20 | What was done before Dubai 2020  
*R. T. Khafagy (Egypt), S. Qanadli (Switzerland), M. Arabi (KSA), N. Hammami (Tunisia)*

### IR OPPORTUNITIES ABROAD

11:40 | How to be an IR in the USA  
*S. Sabri (USA)*

11:50 | How to be an IR in the UK  
*S. Patil (UAE)*

12:00 | How to be an IR in France  
*A. Ghaith (France)*

### STUDENT'S PITCH

12:15 | Panel Discussion

**12:30** | **ORAL PRESENTATIONS 3**  
*M. Alomari (Jordan), K. Abd El Tawab (Egypt), R. T. Khafagy (Egypt)*

**12:30** | **ORAL PRESENTATIONS 4**  
*A. Khankan (KSA), A. Justaniah (KSA), M. Almohsen (KSA)*

**11:00** | **12:30**

### WORKSHOP 15

Venous Stenting  
*F. Elmasri (USA), M. Al Basheer (Jordan), M. Maresch (Bahrain)*

## PAIRS THEATER

**11:00** | **12:00**

### PAIRS THEATER 14

Meet the Experts: Gastric Embolization  
*A. Chamsuddin (Lebanon)*

## WORKSHOP ROOM 2

**11:00** | **12:30**

### WORKSHOP 16

NAAD Aortic Training  
*S. Koussayer (KSA), E. Hussein (Egypt), N. Hamada (Egypt), M. O. Elfarok (Egypt)*

FORMAT

**L** LECTURES  
**T** THEATER  
**W** WORKSHOP  
**L** LIVE CASE

**I** INDUSTRY  
**B** BREAK

TRACKS

**A** AORTIC SUMMIT  
**B** BEST OF EMBOLIZATION  
**C** CLI DAYS  
**M** MSK INTERVENTIONS

**I** INTERVENTIONAL ONCOLOGY  
**IR** IR MANAGEMENT  
**P** PAIRS NEURO  
**V** VENOUS FORUM

**T** TECHNOLOGIST TRACK

HALL C

**09:00**  
|  
**10:00** **ALLIED HEALTH PROGRAM SESSION I**  
*H. Al Riyami (Oman), S. Abualghanam (KSA)*

- 09:00 Artificial Intelligence in Radiology: An overview with a special focus on IR  
*A. Alfuraih (KSA)*
- 09:30 Peritoneal Drainage by Technologists: Single Center Experience  
*I. Aljediea (KSA)*

**10:00**  
|  
**10:30** **COFFEE BREAK**

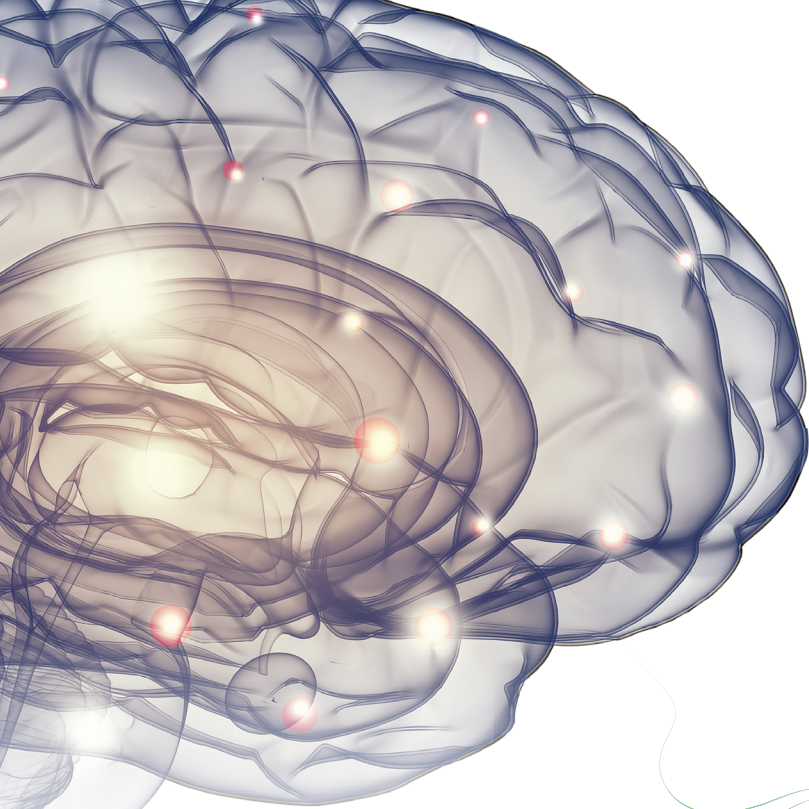
**12:30**  
|  
**14:00** **ALLIED HEALTH PROGRAM SESSION II**  
*A. Almalkawi (Jordan), I. Aljediea (KSA), S. Abualghanam (KSA)*

- 12:30 Image-Guided Percutaneous Cryoablation  
*M. Idrees (KSA)*
- 13:00 Motivation for IR Team: Theories and Practice  
*M. Al Abri (Oman)*
- 13:30 Neuro-Interventional Procedures: What is important to do now from physicians point of view  
*J. Bhattacharya (KSA)*

**14:00**  
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**14:30** **COFFEE BREAK**

**15:00**  
|  
**16:00** **ALLIED HEALTH PROGRAM SESSION III**  
*H. Abdraboh (KSA), A. Aljamman (Jordan)*

- 15:00 PICC Line, Difficult and Complicated Cases  
*I. Aljediea (KSA)*
- 15:30 Safety Culture in Interventional Radiology (Q&A)  
*M. Al Abri (Oman), S. Abualghanam (KSA)*



# PAIRS NEURO PROGRAM



Neuro  
**pairs**  
Pan Arab Interventional Radiology Society  
الجمعية العربية للأشعة التداخلية  
Interventional Neuroradiology & Stroke



**HALL C**

**08:00  
|  
09:00**

**OPENING SESSION**

*K. Kurdi (KSA), M. Aggour (France), M. Mawad (Lebanon), V. Mendes-Pereira (Canada)*

- 08:00 Welcome and What is New in PAIRS 2020  
*M. Aggour (France)*
- 08:10 Results of Last Randomized Trials  
*V. Mendes-Pereira (Canada)*
- 08:25 Clot Composition, Imaging & Impact on Mechanical Thrombectomy  
*M. Mawad (Lebanon)*
- 08:40 Perfusion & Collaterals  
*M. Aljehani (KSA)*
- 08:50 Controversies in Stroke Management: Imaging & modes of transfer  
*F. Hassan (Egypt)*

**09:00  
|  
10:00**

**JOINT SESSION: PAIRS x ESMINT**

**STROKE TRAINING, GUIDELINES, NETWORK & STROKE UNITS**

*F. Al Senani (KSA), J. Bhattacharya (KSA), K. Kurdi (KSA), M. Aggour (France)*

- 09:00 Who Should We Treat?  
*M. Zaitoun (Egypt)*
- 09:15 Posterior Circulation Stroke: Causes & management  
*A. Hassan (USA)*
- 09:30 How to Build a Stroke Unit  
*F. Clarençon (France)*
- 09:45 Analysis of the Thrombus Composition Per Pass  
*A. R. Domingues (Portugal)*

**10:00  
|  
10:30**

**COFFEE BREAK**

**HALL C**

**10:30**  
|  
**12:30** **STROKE ADVANCES & DEMOGRAPHICS**

*A. Al Kutbi (KSA), A. Al Sibaie (UAE)*

- 10:30 Advanced Imaging in Angiosuite: Bypassing conventional imaging?  
*P. Jabbour (USA)*
- 10:45 Extended Indications for Thrombectomy: Delay & localization  
*R. Kikano (Lebanon)*
- 11:00 Thrombectomy for Mild and Severe Stroke  
*A. El Bassiouny (Egypt)*
- 11:15 Stroke Organization & Challenges in KSA  
*F. Al Senani (KSA)*
- 11:30 Endovascular Stroke Management: How we do it in our center in Iran  
*M. Ghorbani (Iran)*
- 11:45 Stroke Organization in Egypt  
*A. Abdel Alim (Egypt)*
- 12:00 Stroke in Pakistan  
*Q. Bachir (Pakistan)*
- 12:15 Stroke in Lebanon  
*M. Mawad (Lebanon)*

**12:30**  
|  
**13:00** **NEW TECHNOLOGIES**

*A. Hassan (USA), I. Linfante (USA), M. Mawad (Lebanon), P. Jabbour (USA), V. Mendes-Pereira (Canada)*

- 12:30 Artificial Intelligence in Stroke Care  
*V. Mendes-Pereira (Canada)*
- 12:40 World's First Robotic IC Aneurysm Embolization  
*V. Mendes-Pereira (Canada)*
- 12:50 World's First Robotic Carotid Stenting  
*P. Jabbour (USA)*

**13:00**  
|  
**14:00** **LUNCH SYMPOSIUM**

**HALL C**

**14:00**  
|  
**15:15**

**JOINT SESSION: PAIRS x SVIN**

*A. Hassan (USA), I. Linfante (USA), K. Kurdi (KSA), M. Aggour (France)*

- 14:00 Neuroprotection & Intervention in Acute LVO  
*I. Linfante (USA)*
- 14:15 Complications in Mechanical Thrombectomy  
*A. Petrov (Russia)*
- 14:30 Thrombectomy Organization for Remote Regions  
*A. Hassan (USA)*
- 14:45 New Devices & Techniques: Better outcome  
*K. Kurdi (KSA)*
- 15:00 Tips & Tricks for Thrombectomy  
*F. Clarençon (France)*

**15:15**

**CERTIFICATE AWARDS FOR COURSE & INDUSTRY**

*K. Kurdi (KSA), M. Aggour (France)*

**15:30**  
|  
**16:00**

**COFFEE BREAK**

**16:00**  
|  
**17:30**

**STROKE MANAGEMENT**

*A. Al Kutbi (KSA), F. Al Senani (KSA), F. Alghamdi (KSA), N. Hammami (Tunisia)*

- 16:00 Stroke Economics  
*F. Al Senani (KSA)*
- 16:15 Collaterals for Patient Selection in Stroke Patients  
*F. Alghamdi (KSA)*
- 16:30 IV TPA or not?  
*M. Zaitoun (Egypt)*
- 16:45 Stroke Pathway Optimization in Developing Countries  
*A. Abdel Alim (Egypt)*
- 17:00 Stent Retriever vs. Aspiration  
*F. Aladham (Jordan)*
- 17:15 Q&A

**17:30**

**CLOSING REMARKS**



**HALL C**

**08:20**  
|  
**10:00**

**OPENING SESSION**

*A. Hassan (USA), J. Salame (Lebanon), M. Almarzooqi (UAE), M. Ghorbani (Iran)*

- 08:20 Introduction
- 08:30 Radial Approach in Neurointerventions  
*P. Jabbour (USA)*
- 08:45 Update on Antiplatelets Therapy for IC Stenting  
*A. Petrov (Russia)*
- 09:00 AI and Future of INR  
*A. Hassan (USA)*
- 09:20 Endoluminal Reconstruction of Traumatic and Iatrogenic ICA  
*M. Ghorbani (Iran)*
- 09:30 Endovascular Management of Dissecting Aneurysms  
*M. Almarzooqi (UAE)*
- 09:45 Flow Diverters in Pediatric Population  
*J. Salame (Lebanon)*

**10:00**  
|  
**10:30**

**COFFEE BREAK**

**10:30**  
|  
**12:00**

**JOINT SESSION: PAIRS x ESMINT**

*A. Al Sibaie (UAE), L. Pierot (France), M. Aggour (France)*

- 10:30 Intra-Saccular Flow Disruptors  
*L. Pierot (France)*
- 10:45 Flow Diverters in Bifurcations, Safety and Indications  
*F. Hassan (Egypt)*
- 11:00 Management of Giant and Partially Thrombosed Aneurysms  
*A. El Bassiouny (Egypt)*
- 11:15 Baby Stents in INR  
*K. Kurdi (KSA)*
- 11:30 Concepts & Design of Stents  
*M. Aggour (France)*
- 11:45 Three Years Experience of Radial Approach: What we have learnt  
*B. Al Sheikh (KSA)*

**HALL C**

**12:00**  
|  
**13:00**

**JOINT SESSION: PAIRS x SVIN**

*A. Hassan (USA), I. Linfante (USA), K. Kurdi (KSA), L. Pierot (France), F. Alghamdi (KSA)*

- 12:00 Flow Diverters for Blister and Ruptured Aneurysms  
*I. Linfante (USA)*
- 12:15 Surface Coated Stents  
*A. Hassan (USA)*
- 12:30 Endovascular Management of Vasospasm  
*R. Kikano (Lebanon)*
- 12:45 Intra-arterial Chemotherapy for Retinoblastomas  
*P. Jabbour (USA)*

**13:00**  
|  
**14:00**

**LUNCH SYMPOSIUM**

**14:00**  
|  
**15:10**

**AVM**

*F. Alshareef (KSA), F. Clarençon (France), F. Hassan (Egypt), J. Bhattacharya (KSA), M. Ghorbani (Iran)*

- 14:00 Prediction of AVM Rupture  
*A. Alawad (KSA)*
- 14:15 Venous Anatomy  
*J. Bhattacharya (KSA)*
- 14:30 Transvenous Management of bAVMS with Adenosine-Induced Cardiac Arrest  
*M. Ghorbani (Iran)*
- 14:45 Dural AVF Classification & Endovascular Treatments  
*F. Alshareef (KSA)*
- 15:00 Classification and Management of Spinal Vascular Lesions  
*G. Waggas (KSA)*

**15:10**  
|  
**15:30**

**SATELLITE SYMPOSIUM**

**15:30**  
|  
**16:00**

**COFFEE BREAK**

**HALL C**

**16:00**  
|  
**17:00**

**SPINE INTERVENTIONS & PAIN MANAGEMENT**

*F. Alshareef (KSA), F. Clarençon (France), F. Alnasser (Kuwait)*

- 16:00 Spinal Vertebroplasty, Kyphoplasty Techniques and Update  
*F. Alshareef (KSA)*
- 16:15 Intrathecal Injection for Muscular Dystrophy  
*F. Alnasser (Kuwait)*
- 16:30 Vertebroplasty and Osteoporosis: A never-ending debate  
*F. Clarençon (France)*

**16:45 CLOSING REMARKS**

FORMAT

**L** LECTURES  
**W** WORKSHOP  
**I** INDUSTRY  
**B** BREAK

**WORKSHOP ROOM 3**

**09:00**  
|  
**13:00**

**PAIRS NEURO WORKSHOP 1**

Complex Aneurysms

- 09:00 Coiling Techniques  
*M. Aggour (France)*
- 09:20 Balloon Remodelling and Stent-Assisted Coiling  
*F. Clarençon (France)*
- 09:40 Neck Support Devices  
*K. Kurdi (KSA)*
- 10:00 Flow Divertors Indications, Techniques, Tips & Tricks  
*V. Mendes-Pereira (Canada)*
- 10:30 Flow Disruptors Indications, Techniques, Tips & Tricks  
*M. Aggour (France)*
- 10:50 Management of Complications & How to Avoid It  
*K. Orlov (Russia)*
- 11:20 Flow Diverters in Post Circulation  
*K. Orlov (Russia)*
- 11:35 Embolization Protocols, Angio-Suite Setup, Post-Treatments & Follow-Up  
*M. Aggour (France)*
- 12:05 How to Manage Cerebral Vasospasm  
*M. Aggour (France)*
- 12:20 Hands On & Simulators

**14:00**  
|  
**17:30**

**PAIRS NEURO WORKSHOP 2**

Stroke

- 14:00 Recent Extended Indications  
*I. Linfante (USA)*
- 14:15 Stroke Network, Setup & Patient Transfer  
*I. Linfante (USA)*
- 14:45 Stroke Scales, Patient Evaluation & Clinical Scores  
*A. Abdel Alim (Egypt)*
- 15:30 Thrombectomy Techniques (BGC, Stent Retrievers and Contact Aspiration), Tips & Tricks and Difficult Approaches  
*V. Mendes-Pereira (Canada)*
- 16:10 How to Manage Tandem Lesions  
*Q. Bachir (Pakistan)*
- 16:25 Persistent Occlusions and Rescue Stenting  
*M. Ghorbani (Iran)*
- 16:40 Hands On & Simulators

WORKSHOP ROOM 3

09:00  
|  
12:00

**PAIRS NEURO WORKSHOP 3**

Radial Access

Advantages & Indications

*P. Jabbour (USA)*

Preparations & Setup

*P. Jabbour (USA)*

Materials and Techniques

*P. Jabbour (USA)*

Tips & Tricks, How I Do It

*P. Jabbour (USA)*

Management of Complications and How to Avoid It

*P. Jabbour (USA)*