



PAIRS NEURO PROGRAM



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



HALL C

08:00
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09:00

STROKE 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
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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
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10:30

COFFEE BREAK

HALL C

10:30
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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
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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
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14:00

LUNCH SYMPOSIUM

HALL C

14:00
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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

M. Aggour (France)

15:30
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16:00

COFFEE BREAK

16:00
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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
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10:00

ANEURYSMS, VASCULAR MALFORMATIONS & SPINE

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
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10:30

COFFEE BREAK

10:30
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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
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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
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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
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15:30

SATELLITE SYMPOSIUM

15:30
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16:00

COFFEE BREAK

HALL C

16:00
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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
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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)