

FRIDAY, SEPTEMBER 9, 2022

07:00 – 08:00

☑ Registration and welcome coffee

08:00 – 10:20

🇪🇺 🇨🇪 CAROTID STENTING

MODERATORS / *Iris Grunwald / Klaus Mathias*

PANELISTS / *Prokhor Pavlov / Carlos Alejandro Alvarez / Adnan Siddiqui / Ivo Petrov*

FACILITATOR / *Stefan Bertog*

Live case from CardioVascular Center Frankfurt CVC, Frankfurt, Germany

/ Horst Sievert

Update on randomized carotid stenting trials

/ Stefan Bertog

Asymptomatic carotid stenosis – why so much controversy for intervention on the carotid arteries?

/ Piotr Musialek

Pre-procedural imaging of the carotid artery

/ Avinash Kanodia

How to do carotid stenting – tips and tricks based on > 40 years of experience

/ Klaus Mathias

Advanced techniques of radial access for carotid stenting

/ Sasko Kedev

Proximal protection: when and how to do it

/ Piotr Musialek

Five years of experience with recanalization and stenting of total carotid stenosis

/ Ivo Petrov

DISCUSSION

10.20 – 10.50

☑ Coffee & tea in the industry exhibition

10:50 – 12:20

🇪🇺 🇨🇪 CAROTID AND VERTEBRAL STENTING

MODERATORS / *Klaus Mathias / Sasko Kedev*

PANELISTS / *Piotr Musialek / Ivo Petrov*

FACILITATOR / *Stefan Bertog*

Live case from CardioVascular Center Frankfurt CVC, Frankfurt, Germany

/ Horst Sievert

Mesh stents – advantages and limitations

/ Piotr Musialek

A novel carotid stent, post dilatation balloon, and embolic protection device – Neuroguard IEP System

/ Sasko Kedev

Recorded case

/ Sasko Kedev & Iris Grunwald

Carotid stenting with MER stent – 30 days & 24 months follow-up

/ tba

When and how to treat dissection of the carotid artery

/ Klaus Mathias

C-Guard stent


/ Alejandro Alvarez

When and how to do vertebral stenting: case s

/ Klaus Mathias

DISCUSSION

12:20 – 12:35

 Pick up your Lunch box

12:35 – 13:35

INTERESTING CASES OF CAROTID AND VERTEBRAL STENTING

MODERATORS / *Kenneth Snyder / Piotr Musialek*

PANELISTS / *Dimitrios Nikas / Kavita Vani / Omer Goktekin*

FACILITATOR / *Sanjay Pilai*

Case based lectures

Tandem Lesion

/ Kavita Vani

Tandem lesion using MoMa, C-Guard and thrombectomy

/ Sanjay Pilai

Case 2

/ Kenneth Snyder

Case 3

/ Anton Khilchuk

DISCUSSION

13:35 – 14:35

ACUTE STROKE INTERVENTIONS: BACKGROUND AND TRIAL RESULTS

MODERATORS / *Panagiotis Papanagiotou / Naveed Akhtar*

PANELISTS / *Anna Podlasek / Carlos Alejandro Alvarez / Kenneth Snyder / Maria Politi*

FACILITATOR / *Iris Grunwald*

The evidence for acute stroke interventions – all randomized trials in 10 minutes

/ Stefan Bertog

Update on low aspects thrombectomy trials

/ Adnan Siddiqui

Pre-hospital assessment for triage –

How can scores help us? Training EMT's and ER docs in recognition

/ Klaus Fassbender

Tandem lesions

/ Piotr Musialek

DISCUSSION

14:35 – 15:25

POSTERIOR CIRCULATION STROKE – WHAT DO THE TRIALS REALLY TELL US?

MODERATORS / *Kenneth Snyder / Klaus Mathias*

PANELISTS / *Ivo Petrov / Prokhor Pavlov*

FACILITATOR / *Stefan Bertog*

The evidence from prior non-randomized studies

/ Mathew Lambert

Debate: The new randomized trials changed everything

Pro

/ Adnan Siddiqui

Con

/ Iris Grunwald

Artery of Percheron

/ Iris Grunwald

DISCUSSION

15:25 – 16:35

📺 BUILDING AN INTERVENTIONAL STROKE SERVICE

MODERATORS / *Nelson Hopkins / Dimitrios Nikas*

PANELISTS / *Dmitry Skrypnik / Carlos Alejandro Alvarez / Silke Walter / Paul Guyler*

FACILITATOR / *Horst Sievert*

Similarities and differences of treatment for acute stroke and acute myocardial infarction

/ *Stefan Bertog*

Communication tools

/ *Iris Grunwald*

What if something does not work: CT broken down, anaesthesia busy with another emergency, neurologist not available, bi-plane or DSA does not work, – stop and conservative management or proceed with intervention?

/ *Nelson Hopkins*

Round table discussion

Lessons learned: with all cathlab staff- nurses, radiographers, anesthetist and stroke team

/ *Kenneth Snyder / Pillai Sanjay / Jane Neil / Barry Oneill / Carlos Alejandro Alvarez / Horst Sievert*

DISCUSSION

16:35 – 17:05

☑ Coffee Break

17:05 – 18:30

📺 THE GLOBAL PICTURE – LESSONS LEARNED

MODERATOR / *Kenneth Snyder*

PANELISTS / *Stefan Bertog / Ivo Petrov / Jan Kovac / Piotr Musiałek*

FACILITATOR / *Horst Sievert*

What do you know about North-Dakota? Problems and solutions

/ *Alexander Drofa*

How is it going in Poland?

/ *Artur Dziadkiewicz*

A new service in Scotland

/ *Sanjay Pillai*

A cardiologist in Greece

/ *Dimitrios Nikas*

Frankfurt is a crowded place

/ *Horst Sievert*

This is what we do in Turkey

/ Attila Özcan Özdemir

This is what we do in Istanbul

/ Omer Goktekin

Buenos Aires

/ Carlos Alejandro Alvarez

Thrombectomy service in India

/ Shailesh Gaikwad

A stroke center in Tanzania?

/ Reuben Mutagaywa

The Moskov program

/ Dmitry Skrypnik

Other examples around the world

/ Nelson Hopkins

The WIST guidelines and training program

/ Klaus Mathias

Round table discussion

DISCUSSION

ACUTE STROKE SIMULATOR TRAINING

09:00 – 09:30

10:30 – 11:00

12:00 – 12:30

14:00 – 14:30

16:00 – 16:30

SATURDAY, SEPTEMBER 10, 2022

SATURDAY

07:00 – 08:00

☑ Registration and welcome coffee

DISCUSSION

07:00 – 08:00

☑ E-POSTER PRESENTATIONS

MODERATORS / *Anna Podlasek / Avinash Kanodia*

Multivessel disease - the other way you see it

/ Robertas Pranevicius

Permanent carotid occlusion as an endovascular management of tandem atheromatous occlusion in acute ischemic stroke

/ Sara Azzabi Zouraq

Endovascular treatment of arteriovenous malformation and carotid stenosis by direct carotid puncture simultaneously

/ Victor Torres

Direct carotid puncture for mechanical thrombectomy in acute ischaemic stroke

/ Victor Torres

Safety and Efficacy of Trans-carotid Intervention in Multiple Scenarios: Medellin Experience using Direct Carotid Access

/ Victor Torres

A double thrombectomy of the MCA combined with a left carotid bulb web stenting

/ Fatima Zahra Lkharrat

Establishing a Programme of Competent CAS as an Essential Step Towards Routine Stroke Thrombectomy Service

/ Bogdan Janus

DISCUSSION

08:00 – 08:50

☑ IMAGING FOR THE STROKE INTERVENTIONIST

MODERATORS / *Iris Grunwald / Adnan Siddiqui*

PANELISTS / *Carlos Alejandro Alvarez / Klaus Mathias / Nikita Litvinyuk / Kavita Vani*

FACILITATOR / *Kenneth Snyder*

What you really need and what is nice to have

/ Iris Grunwald

CT – What you need to know

/ Avinash Kanodia

Eloquent area

/ Iris Grunwald

Automatic image analysis and artificial intelligence in stroke detection: Which systems are available, how good are they, how to implement them

/ Anna Podlasek

DISCUSSION

08:50 – 09:50

PERIPROCEDURAL MANAGEMENT OF ACUTE STROKE INTERVENTIONS

MODERATORS / *Kenneth Snyder / Panagiotis Papanagiotou*

PANELISTS / *Paul Guyle / Atilla Özcan Özdemir / Silke Walter*

FACILITATOR / *Stefan Bertog*

Perioperative neurocritical care in endovascular acute stroke treatment

/ Atilla Özcan Özdemir

Blood pressure management

/ Iris Grunwald

What blood thinners? When and for how long?

/ Kenneth Snyder

What emergency drugs and devices do I stock and how to use them?

/ Panagiotis Papanagiotou

New drugs for IV thrombolysis and stroke prevention and its implication and thrombectomy

/ Paul Guylar

DISCUSSION

09:50 – 10:20

Coffee Break

10:20 – 11:10

TRAINING THE INTERVENTIONALIST

MODERATORS / *Nelson Hopkins / Horst Sievert*

PANELISTS / *Jan Kovac / Klaus Mathias / Panagiotis Papanagiotou*

FACILITATOR / *Kenneth Snyder*

The Dundee/WIST training concept: High fidelity simulators and cadaveric models

/ Iris Grunwald

According to interventional neuroradiology societies recommendations

/ Adnan Siddiqui

The European Society of Cardiology (ESC) perspective

/ Jan Kovac

The WIST training program

/ Klaus Mathias

DISCUSSION

11:10 – 13:10

HOW TO DO ACUTE STROKE INTERVENTIONS – PART 1

MODERATORS / *Iris Grunwald / Horst Sievert*

PANELISTS / *Atilla Özcan Özdemir / Maria Politi / Adnan Siddiqui / Kenneth Snyder*

FACILITATOR / *Omer Goktekin*

Acute stroke intervention step by step – A simulator case

/ Stefan Bertog

What you really should know about the anatomy

/ Klaus Mathias

Technical skills – new techniques and devices

/ Kenneth Snyder

My 5 most important tips and tricks in achieving first pass thrombectomy

/ Atilla Özcan Özdemir

When and how to deal with M2/M3 occlusions

/ Panagiotis Papanagiotou

When is tPA or other lytic still helpful

/ Kenneth Snyder

Mechanical thrombectomy in octogenarians

/ Maria Politi

Patient selection based on eloquent areas and collaterals

/ Iris Grunwald

DISCUSSION

13:10 – 13:25

 Lunch

13:25 – 14:25

📺 HOW TO DO ACUTE STROKE INTERVENTIONS – PART 2

MODERATOR / *Iris Grunwald*

PANELISTS / *Atilla Özcan Özdemir / Maria Politi / Adnan Siddiqui / Panagiotis Papanagiotou*

FACILITATOR / *Horst Sievert*

Endovascular treatment of acute intracranial stenosis in acute stroke –
with only angioplasty with drug eluting balloon

/ Adnan Siddiqui

Acute tandem occlusions (cervical/cerebral, cervical/cervical, cerebral/cerebral) – case examples

/ Anton Khilchuk

How to deal with acute carotid dissection as cause of acute stroke

/ Adnan Siddiqui

Transradial and transbrachial ischemic stroke treatment –
tips and tricks. Why we should not be afraid of arm access in acute situations

/ Anton Khilchuk

Direct carotid access for acute stroke interventions

/ Klaus Mathias

DISCUSSION

14:25 – 15:45

📺 CASE EXAMPLES – ANTERIOR AND POSTERIOR STROKES

MODERATORS / *Adnan Siddiqui / Panagiotis Papanagiotou*

PANELISTS / *Omer Goktekin / Jan Kovac / Nikitia Litvinyuk / Atilla Özcan Özdemir*

FACILITATOR / *Stefan Bertog*

Case 1 - Anterior

/ Dmitry Skrypnik

Case 2 - Anterior

/ Kenneth Snyder

Case 3 – Posterior

/ Naveed Akhtar

Case 4 - Posterior

/ Prokhor Pavlov

DISCUSSION

15:45 – 16:25

LEARNING FROM COMPLICATIONS DURING ACUTE STROKE

MODERATORS / *Horst Sievert / Prokhor Pavlov*

PANELISTS / *Kenneth Snyder / Panagiotis Papanagiotou / Kavita Vani / Sasko Kedev*

FACILITATOR / *Stefan Bertog*

Case 1

/ Adnan Siddiqui

Case 2

/ Naveed Akhtar

Case 3

/ Artur Dziadkiewicz

DISCUSSION

16:25 – 16:55

Coffee Break

16:55 – 17:25

WRITTEN KNOWLEDGE TEST

MODERATOR / *Iris Grunwald*

17:25 – 17:40

TEST RESULTS AND CLOSING REMARKS

MODERATOR / *Iris Grunwald*



CAROTID STENTING SIMULATOR TRAINING

09:00 – 09:30

10:30 – 11:00

14:00 – 14:30

16:00 – 16:30