



ENDO VASCULAR ACCESS MEETING

**EVA**  
MEETING

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MEETING

SAVE  
THE  
DATE



**JUNE**  
**23-24 2023**  
**PATRAS GREECE**

**W**e are delighted to announce the 3rd EVA (Endo Vascular Access) Meeting which will be held in Patras, Greece on June 23-24, 2023. The 2-day Meeting will be hosted at the Conference and Cultural Center of the University of Patras placed in the University Campus. The EVA Meeting is a 2-day Meeting dedicated, but not limited to, the endovascular management of vascular access. The Meeting is created to be a multi-disciplinary one, for physicians with an interest in vascular access. Our goal is to invite people to discuss the challenges we face, as physicians, in this demanding field, with a view to improve the quality of life for dialysis patients.

After two years of absence, due to COVID-19 restrictions, the 2nd EVA Meeting was successfully held this summer in Patras. Fifty-six faculty members from Europe (France, UK, Germany, Spain, Italy, Austria, Czech Republic, the Netherlands, and Greece), the USA, Canada, Singapore, New Zealand, Saudi Arabia, the UAE, and Egypt presented the latest data and updates in the field. More than 250 participants were registered for the Meeting. Participants were vascular surgeons, nephrologists, interventional nephrologists, radiologists, and interventional radiologists. The Meeting also managed to provide educational grants for some of the attendees. To that end, the EVA Meeting collaborated with the N-PATH, a network of Universities across Europe, supported by the European Commission and endorsed by the ERA (European Renal Association) and the VAS (Vascular Access Society), with an aim to expose young nephrologists to interventional procedures.

The program included 20 sessions and 76 lectures and was accredited with 12 European CME credits by the EACCME®. The Meeting collaborated with 3 major congresses that organized and presented 3 sessions within the main program. The collaborations were with the CiDA (Controversies in Dialysis Access) meeting from the US, the PAIRS (Pan-Arabic Interventional Radiology) congress from the Middle East and the DASy (Dialysis Access Synergy) meeting from the Far East.

The 3rd EVA Meeting is on the way and a preliminary program is already available. The program will include sessions on different aspects of vascular access management, the latest trials and guidelines, the role of ultrasound, trial updates, case-based discussions, but also innovation and bench research, home and peritoneal dialysis and financial matters that affect everyday practice especially within the frame of the new Medical Device Regulation (MDR). The voice of the patient, the key element and goal of our practice, will also be heard. We designed our sessions in order to be able to explore the different issues we come across, and also have time to discuss. We support different opinions, not for the controversy itself, but with an aim to understand the different aspects of every problem. We would like physicians attending the Meeting, to come out of each session with a better understanding, if not with a solution for every issue.

We look forward to having you in Patras, Greece next summer, for another successful EVA Meeting!

## THE MEETING DIRECTORS



**Dr. Dimitrios Karnabatidis**  
MD, PhD, FCIRSE  
Prof. of  
Interventional  
Radiology



**Dr. Konstantinos Katsanos**  
MD, MSc, PhD, EBIR  
Assoc. Prof. of  
Interventional  
Radiology



**Dr. Panagiotis Kitrou**  
MD, MSc, PhD, EBIR, FCIRSE  
Asst. Prof. of  
Interventional  
Radiology



PROGRAM



**PROGRAM  
DAY 1  
FRIDAY  
JUNE 23<sup>RD</sup>**

**08.00-08.15 Arrival-Registration**  
**08.15-08.23 Welcome Introduction**  
**08.24-09.09 What is New and Interesting in Vascular Access**

Moderators:

D. Karnabatidis (GR), P. Kitrou (GR)

The Nephrologist's view H. Wasse (USA)

The Vascular Surgeon's view R. Shahverdyan (DE)

The Interventional Radiologist's View J.M. Abadal (SP)

Unmet Needs A. Kamel (USA)

Discussion

Panel: K. Katsanos (GR), C. Lok (CA), N. Karydis (GR)

**09.10-10.10 Trial Updates**

Moderators:

K. Katsanos (GR), P. Kitrou (GR)

The FAME Study I. Giannikouris (GR)

The ABISS trial R. Coscas (FR)\*

The WRAP Registry D. Rajan (CA)

LTX Global AV. The AVF Cohort D. Karnabatidis (GR)

aXess-FIH Clinical Study M. Tozzi (IT)

Single-Center Experience of the Inside-Out Technique  
or Central Venous Stenosis G. Sengoelge (AU)

Results From the Use of a New Covered Stent for the Treatment  
of Vascular Access L. Harduin (BR)

The SAVE trial K. Katsanos (GR)

Discussion

**10.11-10.41 Company Symposium**

**10.42-11.27 The Patient in Kidney Replacement Therapy**

Moderators:

H. Wasse (USA), P. Kitrou (GR)

AVACS: A New Measure for Vascular Access C. Lok (CA)

Patient's Perspective V. Papageorgiou (GR)

Patient's Perspective P. West (UK)

Discussion

Panel: N. Karydis (GR), N. Inston (UK), G. Sengoelge (AU)

**11.28-11.48 Coffee Break**

**11.49-12.25 Home Dialysis**

Moderators:

E. Papachristou (GR), S. Balamuthusamy (USA)

Dialysis at Home. Global Overview and Financial Considerations G. Sengoelge (AU)

Home Dialysis is the Future M. Aragon (USA)

Home Dialysis Will Never be Established M. Gallieni (IT)

Discussion

Panel: H. Wasse (USA), J. Ibeas (SP), C. Lok (CA)

**12.26-12.56 Company Symposium**

**12.57-13.57 Percutaneous AVF Creation**

Moderators:

P. Kitrou (GR), C. Lok (CA)

Where do we stand?	N. Inston (UK)
More patients are eligible for a Thermal-based AVF	R. Shahverdyan (DE)
More patients are eligible for a RF-based AVF	D. Rajan (CA)
Secondary Interventions Case Sharing in Thermal-based AVFs	J. Hull (USA)
Secondary Interventions Case Sharing in RF-based AVFs	T. Steinke (DE)
I Would Still Prefer a Gracx Fistula	F. Gryffroy (BE)
Discussion	

Panel: Y. Al Zahrani (KSA), G. Falcone (IT), L. Novosel (CR)

**13.58-14.38 Lunch Break****14.39-15.09 Congreso GEMAV @ EVA**

Moderators: J. Ibeas (SP)

Discussion

Artificial Intelligence and VA J. Ibeas (SP)

**15.10-15.40 The "Spotlight"**

Moderators:

D. Karnabatidis (GR), K. Katsanos (GR), S. Spiliopoulos (GR)\*,  
P. Kitrou (GR)

DELPHI Consensus on Volume Flow Measurements in Vascular  
Access

**15.41-16.26 Vascular Access Thrombosis**

Moderators:

Z. Haskal (USA), D. Rajan (CA)

Established Debulking Devices	L. Novosel (CR)
Devices Used in Other Vascular Beds. Can they Provide a Solution?	O. Jaffer (UK)
Declotting Mega Fistulas	M. Tozzi (IT)
Radial Access. Is it better?	A. Farkas (IL)
Antiplatelets and Anticoagulants During and After Thrombectomy. Do they play a role?	E. Kechagias (GR)

Discussion

Panel: P. Kitrou (GR), A. Kamel (USA), L. Harduin (BR)

**16.27-16.57 Company Symposium****16.58-17.48 Ultrasound in Vascular Access**

Moderators:

E. Konstantatou (GR), N. Karunanithy (UK)

Surgical and Percutaneous AVF Screening	O. Jaffer (UK)
US Assessment of Stenotic Types and US-guided Endovascular Procedures	J.M. Abadal (SP)
Volume Flow. Is This the Ultimate Tool?	S. Spiliopoulos (GR)*
POCUS in Nephrology	G. Georgopoulou (GR)

Discussion

Panel: K. Katsanos (GR), S. Balamuthusamy (USA), J. Ibeas (SP)

**17.49-18.49 Editor Writing Club by Ziv Haskal (USA)**



PROGRAM  
DAY 2  
SATURDAY  
JUNE 24<sup>TH</sup>

### 08.00-09.15 **Morbidity & Mortality Cases in Vascular Access**

Moderators: D. Karnabatidis (GR), P. Kitrou (GR)

A not so Routine Superior Vena Cava Angioplasty	D. Rajan (CA)
Central Venous Catheter Exchange. What Can Go Wrong?	M. Theofanis (GR)
A Series of Unfortunate Events	B. Dolmatch (USA)
Remember the Basics	O. Jaffer (UK)
Loss of Situational Awareness: Graft Thrombectomy	Z. Haskal (USA)

Discussion

Panel: J. Ho Pei (SG), K. Katsanos (GR), J.M. Abadal (SP)

### 09.16-10.16 **The Way Ahead**

Moderators: O. Jaffer (UK), N. Inston (UK)

New Generation Grafts for Vascular Access	H. Wasse (USA)
Endovascular Devices in Vascular Access	S. Balamuthusamy (USA)
New Devices in Percutaneous Arteriovenous Fistula Creation	R. Shahverdyan (DE)
Next Generation Stents	B. Dolmatch (USA)
Drug Therapies in Vascular Access	M. Papatotiriou (GR)
Augmented and Virtual Reality in Vascular Access	J. Ibeas (SP)
Artificial Intelligence and Robotics in Endovascular Procedures	M. Krokidis (GR)

Discussion

Panel: A. Kamel (USA), K. Moulakakis (GR), E. Papachristou (GR)

### 10.17-10.47 **Company Symposium**

### 10.48-11.18 **SAVE @ EVA**

Moderators: B. Dolmatch (USA)

The Brazilian Multicenter Experience with a Cell Impermeable Covered Stent	T. Baroso (BR)
The Outflow Challenging Reconstruction	L. Cortizo (BR)
Oversized Balloon-Assisted Maturation Technique	L. Harduin (BR)

Discussion

### 11.19-11.39 **Coffee Break**

### 11.40-12.30 **The Cardiovascular Implications of Hemodialysis Vascular Access**

Moderators: M. Papatotiriou (GR), C. Lok (CA)

The Effects of Vascular Access in Blood Pressure	G. Sengoelge (AU)
The Pathology and Pathophysiology of the Effects of Vascular Access to the Heart	A. Athanasiou (GR)
Hand Ischemia and Steal Syndrome	K. Moulakakis (GR)

Discussion

Panel: N. Inston (UK), N. Karydis (GR), M. Gallieni (IT)

### 12.31-13.01 **Company Symposium**

### 13.02-13.37 **Guidelines Updates and Initiatives on Vascular Access Treatment**

Moderators: D. Goumenos (GR), K. Katsanos (GR)

Vascular Access Guidelines. Global Considerations	C. Lok (CA)
UK Kidney Association Guidelines	N. Karunanithy (UK)
Code: "Fistula"	J. Ibeas (SP)
Commentary	M. Gallieni (IT)
Discussion	

Panel: H. Wasse (USA), G. Bamichas (GR), D. Petras (GR)

### 13.38-14.18 **Lunch Break**

#### 14.19-14.49 **Amazing Interventions**

Moderators: D. Karnabatidis (GR), K. Katsanos (GR)

Amazing Result of Far from Amazing Percutaneous Arteriovenous Fistula	L. Tkalcic (CR)
Access Salvage: Persist, Insist and Dare Percutaneous Arteriovenous Fistula for Deep Venous Arterialization	P. Filippou (GR) J. Hull (USA)
Percutaneous Arteriovenous Fistula rescue for Venous Hypertension	G. Gabbani (IT)
The Unfortunate Impact of Cardiology on Dialysis Patient's Life- Plan	F. Gryffroy (BE)

Discussion

#### 14.50-15.40 **Central Venous Stenosis and Occlusion**

Moderators: B. Dolmatch USA), D. Karnabatidis (GR)

Histopathologic and Hemodynamic Background of Central Venous Disease	J. Ho Pei (SG)
Catheter-Related Central Venous Implications	G. Bamichas (GR)
Crossing the Lesion	J. Ho Pei (SG)
Intravascular Ultrasound as a Tool for Central Venous Stenosis.	M. Justaniah (KSA)
Treatment Options in the Spotlight	P. Kitrou (GR)
Don't Treat it!	T. Steinke (DE)

Discussion

Panel: D. Rajan (USA), J. Hull (USA), J.M. Abadal (SP)

#### 15.41-16.11 **SIRS @ EVA**

Moderators: M. Justaniah (KSA)

Central Venous Recanalization: Stent or no Stent	M. Justaniah (KSA)
Central Venous Recanalization: Local Experience	Y. Al Zahrani (KSA)
Interventional Radiology in Saudi Arabia	M. Justaniah (KSA)

Discussion

#### 16.12-16.52 **The Financial Reality of Vascular Access Management**

Moderators: P. Kitrou (GR), J.M. Abadal (SP)

Medical Device Regulation in the European Union and its Finan- cial Repercussions	K. Kolasa (PL)
Machine Learning Analytics in Vascular Access. A Tool Towards Cost-Effectiveness?	S. Balamuthusamy (USA)
Financial Analysis of the Use of DCBs in Vascular Access	K. Katsanos (GR)
Cost-Analysis of Covered Stent Use in Vascular Access	B. Dolmatch (USA)

Discussion

Panel: N. Karunanithy (UK), L. Novosel (CR), F. Gryffroy (BE)

#### 16.53-17.43 **Peritoneal Dialysis**

Moderators: D. Petras (GR), J. Ibeas (SP)

The Surgical Option	N. Karydis (GR)
The Percutaneous Option	Y. Al Zahrani (KSA)
Infections and Optimal Treatment	M. Marangos (GR)
Periprocedural Complications & Treatment	E. Papachristou (GR)
Long-Term Complications & Treatment	G. Georgopoulou (GR)

Panel: C. Lok (CA), G. Sengoelge (AU), H. Wasse (USA)

#### 17.44-18.44 **Editor Writing Club by Ziv Haskal (USA)**





COMPANY  
SYMPOSIUMS  
PROGRAM

**DAY 1**  
**FRIDAY**  
**JUNE 23<sup>RD</sup>**

**10.11-10.41 Novel Everolimus-Coated Balloon Catheter – Preclinical Outcomes sponsored by RONTIS**

Moderator: K. Katsanos (GR)

Novel Everolimus-Coated Balloon Catheter Preclinical Outcomes A. Moulas (GR)

Discussion

**12.26-12.56 Clinical Challenges in Vascular Access: Redefining Treatment Strategy with the WRAPSODY, Cell-Impermeable Endoprosthesis sponsored by MERIT**

Moderator: P. Kitrou (GR)

The value of WRAPSODY cell-impermeable endoprosthesis in treating challenging AV dysfunctions A. Farkas (IL)

The reduction of reintervention rates in my practice with WRAPSODY cell-impermeable endoprosthesis L. Cortizo (BR)

**16.27-16:57 Dialysis Access: New Frontiers for Creation and Maintenance sponsored by MEDTRONIC**

Introduction J. Hull (USA)

Does Long-Term Data Support A New Standard for AVF Creation? R. Shahverdyan (DE)

A Novel, Simpler Approach to PTA M. Tozzi (IT)

Q&A - Conclusion

**DAY 2**  
**SATURDAY**  
**JUNE 24<sup>TH</sup>**

**10.17-10.47 Gore Peripheral Symposium sponsored by GORE**

GORE® VIAGABHN Endoprosthesis for Revision and/or Salvage of Failing Hemodialysis Circuits K. Katsanos (GR)

Real-Life Use of the Early Cannulation GORE® ACUSEAL Vascular Graft in Acute and Chronic Hemodialysis Patients N. Karydis (GR)

Discussion

**12.31-13.01 Endovascular Dialysis Management Linking Patients to Outcomes and Cost sponsored by BD**

Moderator: P. Kitrou (GR)

EndoAVF approach is a patient-centric solution? P. Kitrou (GR)

Hemodialysis Access Salvage. Are Covered Stents the Key? N. Karunanithy (UK)

Are Covered Stents the Cost-Effective Choice in Hemodialysis Patients? Literature Review and Findings from Retrospective Analysis K. Kolasa (PL)

Discussion



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