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In collaboration:



Hellenic Society of Vascular and Endovascular Surgery



Stony Brook University Medical Center, New York, USA



May 16-18, 2024 | Rhodes, Greece



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## **Organization**

## Organized by



Institute of Vascular Diseases, (I.V.D.), Greece

## In collaboration with:



Hellenic Society of Vascular and Endovascular Surgery



Stony Brook University Medical Center, New York, USA

#### **Joint Sessions:**



European Society for Vascular Surgery (ESVS)

ESCVS

European Society of CardioVascular Surgery (ESCVS)

EVĖS

Egyptian Vascular and Endovascular Society (EVES)

SI

International Symposium on Endovascular Therapeutics (SITE)



Japanese Society for Vascular Surgery (JSVS)

SVS | Society for Vascular Surgery

Society for Vascular Surgery (SVS)

LIVE2024 3

## **Program Directors**

## ARNAOUTOGLOU ELENI

Professor of Anaesthesiology, Faculty of Medicine, School of Health Sciences, University of Thessaly, Larissa, Greece

## **AVGERINOS EFTHYMIOS**

Professor of Surgery, University of Pittsburgh, USA, Visiting Professor of Vascular Surgery, Medical School, National and Kapodistrian University of Athens, Co-Director, Vascular and Endovascular Clinic, Athens Medical Center, Athens, Greece

## **GEORGIADIS GEORGIOS**

Professor of Vascular Surgery, Faculty of Medicine, School of Health Sciences, Democritus University of Thrace, Head, Department of Vascular Surgery, University Hospital of Alexandroupolis, Greece

## **GIANNOUKAS ATHANASIOS**

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## **IOANNOU CHRISTOS**

Professor of Vascular Surgery, Faculty of Medicine, School of Health Sciences, University of Crete, Head, Department of Cardiothoracic & Vascular Surgery, University Hospital of Heraklion, Crete, Greece

## KARKOS CHRISTOS

Professor of Vascular Surgery, Faculty of Medicine, School of Health Sciences, Aristotle University of Thessaloniki, Vascular Surgery Unit, 5<sup>th</sup> Department of Surgery, "Hippokration" General Hospital of Thessaloniki, Greece

Program Directors LIVE2024

## **Program Directors**

## KATSARGYRIS ATHANASIOS

Associate Professor of Vascular Surgery, Medical School, National and Kapodistrian University of Athens, 2<sup>nd</sup> Department of Vascular Surgery, "Laiko" General Hospital of Athens & Department of Vascular & Endovascular Surgery, Paracelsus Medical University of Nuremberg, Germany

#### LABROPOULOS NICOS

Professor of Surgery and Radiology, Director, Non-Invasive Vascular Laboratory, Department of Surgery, Stony Brook University Medical Center, New York, USA

## LAZARIDES MILTIADIS

Professor Emeritus of Vascular Surgery, Faculty of Medicine, School of Health Sciences, Democritus University of Thrace, Alexandroupolis, Greece

## MATSAGKAS MILTOS

Professor of Vascular Surgery, Faculty of Medicine, School of Health Sciences, University of Thessaly, Larissa, Greece

## **MOULAKAKIS KONSTANTINOS**

Associate Professor of Vascular Surgery, Department of Vascular Surgery, Attikon University Hospital, National and Kapodistrian University of Athens, Greece

## **TSETIS DIMITRIOS**

Professor of Interventional Radiology, Faculty of Medicine, School of Health Sciences, University of Crete, Heraklion, Greece

## **TSOLAKIS IOANNIS**

Professor Emeritus of Vascular, Faculty of Medicine, School of Health Sciences, University of Patras, Greece

LIVE2024 Program Directors

## Program at a glance

THURSDAY, MAY 16th, 2024	
14:20-14:30	Welcome-Introduction
14:30-16:00	Oral presentations Hall Nefeli B
16:00-17:00	Novel techniques to confront Peripheral Arterial Calcification
17:00-18:40	Venous Controversies-Superficial, Deep and Pelvic disease
18:40-19:00	Coffee Break
19:00-20:00	Onco-Vascular Surgery (or Vascular Oncology): The role of Vascular and Endovascular Surgery in Surgical Oncology
20:00-20:30	Opening Ceremony
20:30	<b>Welcome Reception</b> (12 Nissia Restaurant at Rodos Palace

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## Program at a glance

F	FRIDAY, MAY 17 <sup>th</sup> , 2024	
08:00-09:00	Hall Nefeli B Carotid and Peripheral arterial disease- Case presentations	
09:00-10:00	No landing zone in the common iliac artery in EVAR: What are the available options and when?	
10:00-10:45	ESVS @ LIVE esvs	
10:45-11:15	Coffee Break	
11:15-12:00	SVS @ LIVE SVS   Society for Vascular Surgery	
12:00-12:45	JSVS @ LIVE 🔤	
12:45-14:00	Hall Nefeli B The case I want to forget - Case presentations	
13:15-14:00	Lunch Break	
14:00-15:00	SITE @ LIVE #	
15:00-15:30	Industry Session	
15:30-16:30	Carotid Disease Session in Memory of Prof. Hans Henning Eckstein	
16:30-17:00	Coffee Break	
17:00-18:00	Applying Artificial Intelligence in Vascular Surgery	
18:00-19:40	EVES @ LIVE <mark>EVĖS</mark>	

LIVE2024 Program at a glance

## Program at a glance

SA	SATURDAY, MAY 18 <sup>th</sup> , 2024	
08:00-09:00	Hall Nefeli B Aortic case presentations	
09:00-09:45	ESCVS @ LIVE PSCVS	
09:45-10:45	Failed EVAR and Aortic Emergencies	
10:45-11:15	Coffee Break	
11:15-12:00	PAD strategies	
12:00-13:00	Vascular Education/ Training	
13:00-14:45	Hall Nefeli B Peripheral Arterial Disease & Venous disease - Case presentations	
13:00-13:45	e-Poster Area e-Poster Presentations	
13:45-14:30	Lunch Break	
14:30-15:45	Vascular Trauma & Vascular Access	
15:45-16:15	New trials in Peripheral Vascular Pathologies	
16:15-16-45	Coffee Break	
16.45-18.15	Management of graft infections and miscellaneous aortic topics	
18:15-19:00	Young Vascular Surgeons Forum - EVST	
19:00-19:15	Awards-Closing Remarks	

8 Program at a glance LIVE2024

## **Scientific Programme**

12:00-14:20 Registration

14:20-14:30 Welcome - Introduction

14:30-16:00 Oral presentations

**Moderators:** 

Konstantinos Moulakakis (Greece), Nicos Labropoulos (USA)

(5min presentation, 5min discussion)

# OP01 | EFFICACY AND SAFETY OF URGENT CAROTID ENDARTERECTOMY FOR CRESCENDO TRANSIENT ISCHEMIC ATTACK

<u>J. Petrovic</u><sup>1</sup>, S. Pesic<sup>2</sup>, B. Vucurevic<sup>1</sup>, M. Sevkovic<sup>1</sup>, P. Dabic<sup>1</sup>, M. Neskovic<sup>2,3</sup>, S. Tanaskovic<sup>2,3</sup>, P. Gajin<sup>2,3</sup>, N. Ilijevski<sup>2,3</sup>

- <sup>1</sup> Department of Cardiology and Internal Medicine, Vascular Surgery Clinic, "Dedinje" Cardiovascular Institue, Belgrade, Serbia
- <sup>2</sup> Vascular Surgery Clinic, "Dedinje" Cardiovascular Institute, Belgrade, Serbia
- <sup>3</sup> Faculty of Medicine University of Belgrade, Belgrade, Serbia

## OP02 | ROBOTIC VASCULAR SURGERY P. Stadler, P. Vitasek, P. Matous

Vascular Surgery, Na Homolce Hospital, Praha, Czech Republic

OP03 | EXPERIENCE IN ENDOVASCULAR TREATMENT OF ATHEROSCLEROTIC LESIONS OF THE CAROTID ARTERIES OF HIGH-RISK SURGICAL PATIENTS

Y. Hardubey, I. Markush, I. Meshko, D. Zherebak St Martin Hospital Mukachevo, Department Vascular Surgery, Mukachevo, Ukraine **OP04 | EARLY MULTICENTRIC OUTCOMES OF THE** ON-LABEL AND CE-MARKED COMBINATION OF THE ENDURANT WITH THE RADIANT CHIMNEY GRAFT FOR THE CHIMNEY ENDOVASCULAR AORTIC REPAIR (ENCHEVAR): THE LAMUR REGISTRY

E. Beropoulis<sup>1</sup>, M. V. Usai<sup>2</sup>, S. Fazzini<sup>3</sup>, K. Donas<sup>1</sup>

- <sup>1</sup> Vascular surgery, Rhein Main Vascular Center, Asklepios Clinics Langen, Paulinen Wiesbaden, Seligenstadt, Germany
- <sup>2</sup> Vascular surgery, St. Franziskus Hospital Münster, Germany
- <sup>3</sup> Vascular surgery, Tor Vergata Hospital, University Rome, Rome, Italy

OP05 | LONG-TERM OUTCOMES OF COMPLEX ABDOMINAL AORTIC ANEURYSMS TREATED USING THE CHIMNEY TECHNIQUE K. Tzimkas-Dakis<sup>1</sup>, K. Spanos<sup>1</sup>, G. Kouvelos<sup>1</sup>, Chr. Karathanos<sup>1</sup>, K. Batzalexis<sup>1</sup>, M. Bareka<sup>2</sup>, E. Arnaoutoglou<sup>2</sup>, Ath. Giannoukas<sup>1</sup>, M. Matsagkas<sup>1</sup>

- <sup>1</sup> Vascular Surgery Department, University Hospital of Larissa, Medical School of Larissa, University of Thessaly, Thessaly, Greece
- <sup>2</sup> Anesthesiology Department, University Hospital of Larissa, Medical School of Larissa, University of Thessaly, Thessaly, Greece

OP06 | SHOCKWAVE INTRAVASCULAR LITHOTRIPSY IN THE MANAGEMENT OF HOSTILE ILIAC ACCESS DURING ENDOVACULAR AORTIC REPAIR

N. Hasemaki, Ant. Skotsimara, I. Avgerinos, M. Tsotsios, Th. Mansolas, Chr. Bakogiannis, Ath. Katsargyris, Chr. Klonaris

2nd Department of Vascular Surgery, National and Kapodistrian University of Athens, Laiko Hospital, Athens, Greece

OPO7 | DURABILITY OF A SECOND-GENERATION BALLOON-EXPANDABLE COVERED STENTGRAFT IN PATIENTS TREATED WITH FENESTRATED, BRANCHED AND CHIMNEY ENDOVASCULAR AORTIC ANEURYSM REPAIR K. Tzimkas-Dakis, K. Spanos, G. Kouvelos,

Chr. Karathanos, K. Batzalexis, M. Matsagkas, Ath. Giannoukas Vascular Surgery Department, University Hospital

Vascular Surgery Department, University Hospital of Larissa, Medical School of Larissa, University of Thessaly, Thessaly, Greece

OP08 | USE OF DEDICATED INTERNAL ILIAC COMPONENTS FOR THE ENDOVASCULAR TREATMENT OF AORTOILIAC ANEURYSMS INVOLVING THE ILIAC BIFURCATION WITH COEXISTING HYPOGASTRIC ANEURYSMS BY THE ILIAC BRANCH ENDOPROSTHESIS IMPROVES THE OUTCOMES (THE HYPROTECT STUDY)

Efth. Beropoulis, Ap. Pitoulias, K. Donas Vascular surgery, Rhein Main Vascular Center, Asklepios Clinics Langen, Paulinen Wiesbaden, Seligenstadt, Germany

OP09 | SINGLE-CENTER EXPERIENCE IN THE SURGICAL TREATMENT OF MYCOTIC ANEURYSMS G. Plakas, Ar. Yfantis, N. Krinos, G. Pappas, I. Theodosopoulos, Al. Terzoglou, E. P. Georgiadi, An. Pyliotis, C. Antonopoulos, K. Moulakakis, An. Panagiotopoulos, G. Sfyroeras, An. Lazaris, I. Kakisis

1<sup>st</sup> Department of Vascular Surgery, Attikon University Hospital, National and Kapodistrian University of Athens, Greece 16:14-16:21

**Peripheral Arterial Calcification Moderators:** Dimitrios Tsetis (Greece), Elias Brountzos (Greece), Petros Chatzigakis (Greece) 16:00-16:07 Categorization & quantification of Peripheral Arterial Calcification **Konstantinos Batzalexis** (Greece)

16:00-17:00

**Novel techniques to confront** 

16:07-16:14 Results of the national SHOCC cohort & imaging study: use of intravascular lithotripsy in severely calcified steno-occlusive arterial lesions. Medium-term imaging and clinical results Athanasios Saratzis (UK)

What is the role of atherectomy in

How does the degree of calcification 16:21-16:28 affect drug-eluting therapies? Elias Kehagias (Greece)

severely calcified lesions **Elias Brountzos** (Greece)

How does the degree of calcium 16:28-16:35 affect bypass surgery and endarterectomy? **Nikolaos Kontopodis** (Greece)

16:35-16:38 **ELEVATOR PITCH -1** Combined bare metal stenting in the common iliac artery and endovascular lithotripsy/ angioplasty in the SFA for heavily calcified lesions Konstantinos Dakis-Tzimkas (Greece)

Thursday, May 16th, 2024

16:38-16:41 ELEVATOR PITCH -2
Occlusion of the distal 3rd
of the posterior tibial artery.
Atherectomy and Angioplasty
Nikolaos Giannikas (Greece)

## 16:41-17:00 Discussion

17:00-18:40 Venous Controversies Superficial, Deep and Pelvic
disease
Moderators:
Efthymios Avgerinos (Greece),
Dimitrios Kontothanassis (Italy),
Dimitrios Kardoulas (Greece)

17:00-17:10 Diagnostic challenges in venous disease
Nicos Labropoulos (USA),
Efthymios Avgerinos (Greece)

17:11-17:17 Venous Ulcer - Think Deeper **Houman Jalaie** (*Germany*)

## Saphenous vein reflux

- Thermal vs. non-thermal ablation
- 17:18-17:24 Thermal techniques are the best option for the vast majority of patients

**Dimitrios Kontothanassis** (Italy)

17:25-17:31 Non-thermal techniques are easier, faster and patient friendly **Antonis Gasparis** (USA)

17:32-17:38 Should GSV/SSV tributaries be always treated in truncal vein ablation/removal?

Emad Hussein (Egypt)

17:39-17:45 Discussion

## **Acute Iliofemoral DVT Management**

17:46-17:52 Anticoagulation is enough for the vast majority of patients

Nicos Labropoulos (USA)

17:53-17:59 Interventional management should be considered for the vast majority of symptomatic patients **Houman Jalaie** (Germany)

## <u>Leg Varicose Veins of Pelvic Origin</u> - Where do I start?

18:00-18:06 Treat the Leg **Dimitrios Kontothanassis** (Italy)

18:07-18:13 Treat the Pelvis **Antonis Gasparis** (USA)

18:14-18:20 How I treat such a case in my practice

Louay Altarazi (Syria / Lebanon)

18:21-18:40 Discussion

18:40-19:00 Coffee Break

19:00-20:00	Onco-Vascular Surgery (or Vascular Oncology): The role of Vascular and Endovascular Surgery in Surgical Oncology Moderators: Lazar Davidovic (Serbia), Odysseas Zoras (Greece), Christos Ioannou (Greece)
19:00-19:08	Management of retroperitoneal sarcomas and renal cancer with vascular infiltration <b>Demosthenes Michelakis</b> (Greece)
19:08-19:16	Hyperthermic Isolated Limb Perfusion (HILP) for the treatment of Melanomas and Sarcomas of the extremities <b>Christos Ioannou</b> (Greece)
19:16-19:24	Surgical treatment of IVC leiomyosarcoma <b>Lazar Davidovic</b> (Serbia)
19:24-19:32	Endovascular treatment of malignant venous occlusions <b>Elias Kehagias</b> ( <i>Greece</i> )

19:32-19:40 Management of concomitant abdominal aortic aneurysm and abdominal cancer

**George Kouvelos** (Greece)

19:40-19:43 ELEVATOR PITCH - 1 Non-seminomatous germ cell tumor involving the abdominal aorta and inferior vena cava **Konstantinos Dakis-Tzimkas** 

19:43-19:46 ELEVATOR PITCH - 2

(Greece)

Recurrence of retroperitoneal sarcoma presenting with vascular infiltration

Michael Pesmatzoglou (Greece)

19:46-20:00 Discussion

20:00-20:30 **Opening Ceremony** 

20:30 **Welcome Reception** 

(12 Nissia Restaurant at Rodos Palace Hotel)

08:00-09:00 Carotid and Peripheral arterial disease - Case presentations

Moderators:

Jean Paul de Vries

(The Netherlands),

Georgios Pitoulias (Greece),

Petros Chatzigakis (Greece)

(4min presentation, 4min discussion)

## TRUE ANEURYSM OF DORSALIS PEDIS ARTERY: CASE REPORT AND REVIEW OF LITERATURE A. A. H. Mahmoud

Consultant and lecturer of vascular surgery, Ain Shams university hospitals, Cairo, Egypt

# INTERNAL CAROTID ARTERY TRAVERSING POSTERIORLY TO THE CRICOTHYROID CARTILAGE TREATED WITH CAS

M. Pesmatzoglou<sup>1</sup>, N. Kontopodis<sup>1</sup>, Al. Liamis<sup>1</sup>, St. Lioudaki<sup>1</sup>, G. Tzouliadakis<sup>1</sup>, I. Tzartzalou<sup>1</sup>, El. Kehagias<sup>2</sup>, Chr. Ioannou<sup>1</sup>

<sup>1</sup> Vascular Surgery Unit, University of Crete, Crete, Greece

A CASE OF SURGICAL RESECTION WITH
DOUBLE EXTRAANATOMICAL BYPASS FOR A
GIANT NEUROFIBROMA INVOLVING SUPERIOR
MESENTERIC ARTERY

Y. Horinouchi, N. Kaigakura, H. Hayashi, M. Hayashi, K. Matsubara, H. Obara, Y. Kitagawa Department of surgery, Keio University School of Medicine, Tokyo, Japan

LIVE2024

<sup>&</sup>lt;sup>2</sup> Interventional Radiology Unit, University of Crete, Crete, Greece

## ATHEROSCLEROTIC PLAQUE MORPHOLOGY AND PRIMAL CARDIOVASCULAR EVENTS AFTER CAROTID ENDARTERECTOMY PERFORMED SIMULTANEOUSLY WITH CABG

A. Mačiulaitytė<sup>1</sup>, A. Gimžauskaitė<sup>1</sup>, D.Inčiūra<sup>1</sup>, S. Lukoševičius3, R. Kaupas3, Andr. Pranculis<sup>3</sup>, <u>G. Diringytė</u><sup>2</sup>, Alg. Basevičius<sup>3</sup>, M. Kuprytė<sup>5</sup>, J. Plisienė<sup>4</sup>

<sup>1</sup>Department of Cardiac, Thoracic and Vascular Surgery, Medical Academy, Lithuanian University of Health Sciences, Kaunas, Lithuania <sup>2</sup>Faculty of Medicine, Medical Academy, Lithuanian University of Health Sciences, Kaunas, Lithuania <sup>3</sup>Department of Radiology, Medical Academy, Lithuanian University of Health Sciences, Kaunas, Lithuania

<sup>4</sup>Department of Cardiology Medical Academy, Lithuanian University of Health Sciences, Kaunas, Lithuania

<sup>5</sup>Department of Pathological Anatomy, Lithuanian University of Health Sciences, Kaunas, Lithuania

HYBRID NOVEL APPROACH: SURGICAL AND ANGIOJET™ ASPIRATIONAL THROMBECTOMY IN CONTRALATERAL LIMB GRAFT OCCLUSION POSTFEVAR AND ePTFE BYPASS GRAFT OCCLUSION: TWO CASE REPORTS

<u>G. Kiran Puvvala</u>, L. Karamperidis, J. Hinkelmann, B.-F. Faiz, L.V Gerado, Al. Elbers, An. Psyllas Department of Vascular Surgery, Marien Hospital, Wesel, Germany

TRANSIENT GLOBAL CEREBRAL ISCHEMIA DUE TO SEVERE ATHEROSCLEROTIC OCCLUSIVE DISEASE OF ALL SUPRA-AORTIC VESSELS

N. Hasemaki, M. Tsotsios, K. Tzanis, G. Proestakis, A. Gremoutis, Chr. Bakogiannis, Ath. Katsargyris, Chri. Klonaris

LIVE2024

2nd Department of Vascular Surgery, National and Kapodistrian University of Athens, Laiko Hospital, Athens, Greece

18 Friday, May 17<sup>th,</sup> 2024

19

09:00-10:00	No landing zone in the common
	iliac artery in EVAR: What are
	the available options and
	when?
	Moderators:
	<b>Christos Klonaris</b> (Greece),
	Ioannis Kakisis (Greece),
	Jean Paul de Vries
	(The Netherlands)

- 09:00-09:08 Open surgery can always help overcoming such problems

  Alexandros Gougoulakis (Greece)
- embolization of the internal iliac artery is the simple and safe way to go **Konstantinos Papazoglou** (Greece)

09:08-09:16

Overstenting with or without coil

- 09:16-09:24 Iliac branch devices should always be used when feasible **George Kouvelos** (Greece)
- 09:24-09:32 Covered endovascular reconstruction of the iliac bifurcation (CERIB technique) can be a valuable solution

  Miltos Matsagkas (Greece)
- 09:32-09:35 ELEVATOR PITCH -1
  Endovascular approach in a patient with common iliac and internal iliac artery aneurysms
  Konstantinos Dakis-Tzimkas
  (Greece)

LIVE2024 Friday, May 17th, 2024

09:35-09:38	<b>ELEVATOR PITCH -2</b>
	Combination of IBD and bell
	bottom limb to address bilateral
	non-suitable common iliac
	arteries
	Natasha Hasemaki (Greece)

# 09:38-09:41 ELEVATOR PITCH -3 EVAR with OVATION Alto in a patient with narrow external iliac arteries and right common iliac artery aneurysm Konstantinos Dakis-Tzimkas (Greece)

## 09:41-10:00 Discussion

10:00-10:45	ESVS @ LIVE
	Moderators:
	Athanasios Giannoukas (Greece),
	Ioannis Kakisis (Greece),
	<b>Chrysostomos Maltezos</b> (Greece)

10:00-10:10	ESVS Activities
	Martin Björck (Sweden)

	Athanasios Saratzis (UK)
10:10-10:20	European Research Hub

	Martin Björck (Sweden)
10:20-10:30	2024 ESVS AAA Guidelines

10:30-10:45 Discussion

## 10:45-11:15 Coffee Break

20 Friday, May 17<sup>th,</sup> 2024 LIVE2024

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**Moderators:** Darling R. Clement (USA), **Christos Liapis** (Greece) 11:15-11:23 The Pulmonary Embolism (PE) response team **Efthymios Avgerinos** (Greece) 11:23-11:31 The Amputation Prevention Team Joseph Mills (USA) ■4 11:31-11:39 **Rupture AAA Protocols** Marc Schermerhorn (USA) 11:39-11:47 The Stroke Response team **Darling R. Clement** (USA)

## 11:47-12:00 Discussion

11:15-12:00 SVS @ LIVE

12:00-12:45	Moderators: Hiroyoshi Komai (Japan), Athanasios Giannoukas (Greece)
12:00-12:10	Strategy of CLTI treatment in Japan; Now and Future <b>Hiroyoshi Komai</b> (Japan)

Type 2 endoleak should be treated, but when? **Hideaki Obara** (Japan)

Treatment and evidences of visceral artery aneurysms **Katsuyuki Hoshina** (Japan)

## 12:30-12:45 Discussion

12:10-12:20

12:20-12:30

LIVE2024 Friday, May 17<sup>th,</sup> 2024

12:45-14:00 The case I want to forget - Case presentations

Moderators:
Athanasios Katsargyris (Greece),
Ioannis Kakisis (Greece),
Samer Koussayer (Saudi Arabia)

(4min presentation, 4min discussion)

GIANT SPLENIC ARTERY ANEURYSM ASSOCIATED WITH HIGH FLOW ARTERIOVENOUS FISTULA DURING SECOND TRIMESTER OF GESTATION K. Rajhi¹, Oth. Iskander², Kh.Shaar², Abd. Kariri³, Am.Sultan⁴, Kh.Alyahyawi²

- Vascular and Endovascular Surgery Department,
   Jazan Specialist Hospital, Jazan, Saudi Arabia
   General Surgery Department, Jazan General Hospital,
   Jazan, Saudi Arabia
- <sup>3</sup> Family Medicine Department, King Fahd Central Hospital, Jazan, Saudi Arabia
- <sup>4</sup> Anesthesia Department, Jazan Specialist Hospital, Jazan, Saudi Arabia

# MANAGEMENT OF THE ACUTE, COMPLICATED TYP B AORTIC DISSECTION WITH MALPERFUSION: A CASE STUDY

II. Puttini

Vascular Surgery, Klinikum Rechts der Isar Munich, Munich, Germany

ACUTELY SYMPTOMATIC LARGE THORACIC
AORTIC ANEURYSM WITH UNDERLYING CHRONIC
TYPE-B AORTIC DISSECTION: A CHALLENGING
AND COMPLEX CASE
Ab Ouddus! D. Soriki? M. Nazir? E. S. Inglett!

<u>Ab. Quddus</u><sup>1</sup>, D. Seriki<sup>2</sup>, M. Nazir<sup>2</sup>, F. S. Inglott<sup>1</sup>, G. Ananthakrishnan<sup>2</sup>

- <sup>1</sup> Vascular Surgery, Manchester Foundation Trust, Manchester, England
- <sup>2</sup> Vascular Intervention Radiology, Manchester Foundation Trust, Manchester, England

22 Friday, May 17<sup>th,</sup> 2024

LIVE2024

## OPEN SURGICAL REPAIR OF A HUGE CELIAC ARTERY ANEURYSM

#### A.A. H. Mahmoud

Consultant and lecturer of vascular surgery, Ain Shams university hospitals, Cairo, Egypt

AN UNEXPECTED COMPLICATION OF SPINAL CORD ISCHEMIA AFTER ELECTIVE ENDOVASCULAR ANEURYSM REPAIR OF A SYMPTOMATIC INFRARENAL ABDOMINAL AORTIC ANEURYSM: A CASE REPORT K. Dimitriadis<sup>1</sup>, S. Tsakaldimi<sup>2</sup>, Chr. Aggelopoulou, S. Deuteraios<sup>3</sup>, G. Georgiadis<sup>4</sup>

- <sup>1</sup> Vascular Surgery, Democritus University of Thrace Alexandroupolis, Greece
- <sup>2</sup> Neurology department, Democritus University Medical School, Alexandroupolis, Greece
- <sup>3</sup> Department of Radiology, Democritus University Medical School, Alexandroupolis, Greece
- <sup>4</sup> Vascular Surgery, Democritus University Medical School, Alexandroupolis, Greece

TAKAYASU ARTERITIS PRESENTING WITH A
SACCULAR AORTIC ANEURYSM IN A 25-YEAROLD PATIENT: FAILURE OF BOTH OPEN AND
ENDOVASCULAR MANAGEMENT NECESSITATES
MULTIPLE SURGERIES AND EXTRANATOMIC
VASCULAR RECONSTRUCTION

V. Alexiou<sup>1</sup>, <u>A. Vassiliou</u><sup>1</sup>, G. Fanariotis<sup>1</sup>, K. Seretis<sup>2</sup>, P. Voulgari<sup>3</sup>, M. Peroulis<sup>1</sup>

- <sup>1</sup> Vascular Surgery, Ioannina University Hospital, Ioannina, Greece
- <sup>2</sup> Plastic and reconstructive surgery, loannina University Hospital, loannina, Greece
- <sup>3</sup> Rheumatology, Ioannina University Hospital, Ioannina, Greece

PARARENAL AAA RUPTURE AFTER FAILED **BRANCHED ENDOVASCULAR AORTIC REPAIR** N. Hasemaki, M. Tsotsios, Ant. Skotsimara, K.Tzanis, G. Chatzantonis, Chr. Bakogiannis, Ath. Katsargyris, Chr. Klonaris 2<sup>nd</sup> Department of Vascular Surgery, National and Kapodistrian University of Athens, Laiko Hospital, Athens, Greece

## EARLY ABDOMINAL AORTIC ANEURYSM RUPTURE AFTER ENDOVASCULAR AORTIC ANEURYSM REPAIR

N. Hasemaki, M. Tsotsios, I. Avgerinos, Th. Mansolas, N. Melachroinopoulos, Chr. Verikokos, G. Chatzantonis, Ath. Katsargyris, Chr. Klonaris

2<sup>nd</sup> Department of Vascular Surgery, National and Kapodistrian University of Athens, Laiko Hospital, Athens, Greece

13:15-14:00 Lunch Break

24 Friday, May 17th, 2024

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14:00-15:00 SITE @ LIVE

Moderators:

Vicente Riambau (Spain),
Miltos Matsagkas (Greece

14:08-14:16

14:24-14:32

14:32-14:40

14:40-14:48

Miltos Matsagkas (Greece), Christos Klonaris (Greece)

14:00-14:08 Type IA and IB endoleaks post TEVAR: how to predict and avoid these complications

Jean Paul de Vries (The Netherlands)

Indications and Techniques

Miltos Matsagkas (Greece)

14:16-14:24 When to use inner branches in the visceral aorta. Advantages

and limitations

**Athanasios Katsargyris** (*Greece*) Intravascular lithotripsy and other solutions to overcome difficult

access in endovascular aortic repair

In Situ Fenestration for the LSA.

Nilo Mosquera (Spain)

Endovascular repair of acute juxtarenal and thoracoabdominal aortic aneurysms with off-the-self endografts

Nilo Mosquera (Spain)

Concepts to reduce paraplegia in extensive endovascular aortic repair

Vicente Riambau (Spain)

14:48-15:00 Discussion

15:00-15:30 Industry Session

(see page 65)

LIVE2024 Friday, May 17<sup>th,</sup> 2024

15:30-16:30

	Georgios Geroulakos (Greece)
15:30-15:38	Nationwide Real-World Treatment of Carotid Artery Stenosis in Germany. Are Results from Randomised Trials Confirmed in Everyday Clinical Practice? Christian Behrendt (Germany)
15:38-15:46	Near Total Carotid artery occlusion: Should we intervene at all?  Athanasios Giannoukas (Greece)
15:46-15:58	Discussion
	arization should be performed in ing with thrombectomy in acute ke
15:58-16:00	AUDIENCE VOTING (2 min)
16:00-16:08	For the motion  Panagiotis Papanagiotou (Greece)
16:08-16:16	Against the motion loannis Kakisis (Greece)
16:16-16:28	Discussion
16:28-16:30	AUDIENCE VOTING (2 min)
5 Friday, May 17 <sup>th,</sup> 202	4 LIVE2024

Carotid Disease Session in Memory of Professor Hans

Christos Liapis (Greece),

**Henning Eckstein** Moderators:

10:30-17:00	Сопее вгеак
17:00-18:00	Applying Artificial Intelligence in Vascular Surgery  Moderators: Athanasios Giannoukas (Greece), Georgios Geroulakos (Greece)
17:00-17:08	Artificial intelligence in cardiovascular risk prediction and reduction <b>Athanasios Saratzis</b> (UK)
17:08-17:16	Artificial intelligence in DVT diagnosis <b>Efthimios Avgerinos</b> ( <i>Greece</i> )
17:16-17:24	Artificial intelligence in AAA rupture risk prediction and treatment planning  Konstantinos Moulakakis (Greece)
17:24-17:32	Artificial Intelligence and robotics in vascular surgery <b>Celia Theodoreli - Riga</b> (UK)

17:33-17:41 Artificial intelligence in problem solving scenarios in the management of a variety of vascular conditions

**Evangelos Alexiou** (*Greece*) / **George Geroulakos** (*Greece*)

17:42-18:00 Discussion

18:00-19:45	EVES @ LIVE
	Challenging Vascular
	Pathologies session
	Moderators:
	<b>Efthymios Avgerinos</b> (Greece),
	Ioannis Tsolakis (Greece),
	Nader Hamada (Egypt),
	Mohamed Hosny (Egypt)
	Mohamed Hosny (Egypt)

## **Venous Pathologies**

18:09-18:17

18:27-18:35

18:36-18:44

18:00-18:08	CVI & Current Guidelines -
	Towards a Multicenter Position
	Paper
	Emad Hussein (Egypt)

Venolymphatic AVMs-Best

**Embolic Agents Mohamed Hagag** (Egypt) Phlebology practice in Africa-18:18-18:26

Nader Hamada (Egypt)

Current status and the way to go

Pelvic Leak Points in PCS **Mohamed Hagag** (Egypt)

Should we care about **Endovenous Heat Induced** Thrombosis (EHIT)?

Sandeep raj Pandey (Nepal)

18:44-18:55 Discussion

28 Friday, May 17th, 2024

## **Arterial Pathologies**

18:56-19:04	Thoracic Endovascular Aortic Repair for Complex Aortic Arch and Descending Thoracic Aortic Pathologies <b>Mohamed Hosny</b> (Egypt)
19:05-19:13	Shaggy aorta the sleeping dragon Sherif Omar Elkerdawi (Egypt)
19:14-19:22	Carotid artery aneurysm Khaled Shawky (Egypt)
19:23-19:31	Stent-grafting in genetic aortic syndromes. Is there a place?

Samer Koussayer (Saudi Arabia)

## 19:32-19:45 Discussion

#### 08:00-09:00 **Aortic Case presentations**

**Moderators:** 

Tilo Kolbel (Germany), Konstantinos Spanos (Greece), **Nikolaos Saratzis** (Greece)

(4min presentation, 4min discussion)

RUPTURE OF THE INFRARENAL AORTA DURING THE 1ST POSTOPERATIVE DAY AFTER EMERGENT ENDOVASCULAR TREATMENT OF ACUTE TYPE B AORTIC DISSECTION

M. Pesmatzoglou, N. Kontopodis, Al. Kafetzakis, Em. Tavlas, St. Lioudaki, G. Tzouliadakis, If.Tzartzalou, Al. Liamis, Chr. Chronis, Chr. Ioannou

Vascular Surgery Unit, University of Crete, Crete, Greece

**ELECTIVE ENDOVASCULAR REPAIR OF** INFRARENAL ABDOMINAL AORTIC ANEURYSMS WITH THE MINOS™ ABDOMINAL AORTIC STENT-GRAFT SYSTEM

D. Chatzelas, A. Pitoulias, G. Tsamourlidis, T. Zampaka, E.-V. Stratinaki, I. Kiose, A. Potouridis, M. Tachtsi, G. Pitoulias

Aristotle University of Thessaloniki, School of Health Sciences, Faculty of Medicine, 2<sup>nd</sup> Department of Surgery - Division of Vascular Surgery, "G. Gennimatas" Thessaloniki General Hospital, Thessaloniki, Greece

COMPLEX ENDOVASCULAR AORTIC SURGERY MAY OCCASIONALLY NEED COMPLEX OPEN SURGERY: BEVAR TYPE IIIC ENDOLEAK SUCCESSFULLY MANAGED WITH HEPATORENAL **BYPASS** 

V. Alexiou<sup>1</sup>, Ar. Vassiliou<sup>1</sup>, G. Fanariotis<sup>1</sup>, M. Peroulis<sup>1</sup>, An. Lazaris<sup>2</sup>

- <sup>1</sup> Vascular Surgery Unit, Ioannina University Hospital, Ioannina, Greece
- <sup>2</sup> Vascular Surgery, Attikon University Hospital, Athens, Greece

## MANAGEMENT OF SUPERIOR MESENTERIC ARTERY-PORTAL VEIN FISTULA WITH LARGE PSEUDO-ANEURYSM OF SUPERIOR MESENTARIC ARTERY (SMA)

<u>Ab. Quddus</u><sup>1</sup>, N. Kakani<sup>2</sup>, R. Cadwallader<sup>2</sup>, M. Nazir<sup>2</sup>

- <sup>1</sup> Vascular Surgery, Manchester Foundation Trust, Manchester, England
- <sup>2</sup> Vascular Intervention Radiology, Manchester Foundation Trust, Manchester, England

# THE ENTICING COMBINATION OF TAVI AND EVAR P. Christoforou<sup>1</sup>, K. Pasenidou, Chr. Eftychiou<sup>2</sup>, Chr. Kounnos<sup>1</sup>, N. Eteokleous<sup>2</sup>, <u>K. Kapoulas</u>, Chr. Bekos

- <sup>1</sup> Vascular Surgery Department, Nicosia General Hospital, Nicosia, Cyprus
- <sup>2</sup> Cardiology Department (Interventional Cardiology), Nicosia General Hospital, Nicosia, Cyprus

# OPEN REPAIR OF TYPE III DISSECTING THORACOABDOMINAL ANEURYSM IN A PATIENT WITH MARFAN SYNDROME

N. Hasemaki<sup>1</sup>, Ant. Skotsimara<sup>1</sup>, Ath. Katsargyris<sup>1</sup>, Ef. Kalliontzi<sup>2</sup>, I. Avgerinos<sup>1</sup>, D. Danassi<sup>2</sup>, D.Karousos<sup>2</sup>, Aik. Lampadariou<sup>2</sup>, Chr. Klonaris<sup>1</sup> <sup>2</sup> Department of Vascular Surgery, National and Kapodistrian University of Athens, Laiko Hospital, Athens, Greece

<sup>2</sup> Anesthesiology Department, "Laiko" General Hospital of Athens, School of Medicine, National and Kapodistrian University of Athens, Athens, Greece

## A RARE CASE OF ANGIOSARCOMA MIMICKING AORTIC ENDOGRAFT INFECTION

El. P. Georgiadi, Al. Terzoglou, C. Antonopoulos, N. Krinos, J.Theodosopoulos, G. Plakas, An. Pyliotis, Ar. Yfantis, K. Moulakakis, And. Panagiotopoulos, G. Sfyroeras, And. Lazaris, John D. Kakisis

1st Department of Vascular Surgery, School of Medicine, National and Kapodistrian University of Athens, "Attikon" University Hospital, Athens, Greece 09:08-09:16

09:00-09:45	ESCVS @ LIVE
	Current trends in Thoraco-
	abdominal aorta
	Moderators:
	Franco Grego (Italy),
	Miltos Matsagkas (Greece),
	George Georgiadis (Greece)

Is open surgery still an option for 09:00-09:08 treating thoracoabdominal aortic aneurysms? Lazar Davidovic (Serbia)

endovascular treatment of TAAAs **Clark Zeebregts** (The Netherlands) 09:16-09:24 Endovascular options for treating

> chronic dissections in the thoracoabdominal aorta Tilo Kolbel (Germany)

Where we stand today in the

Acute type B dissection: 09:24-09:32 implications of the distal landing zone on aortic remodeling Catherina van Rijswijk (The Netherlands)

09:32-09:45 Discussion

09:45-10:45	<b>Failed EVAR and Aortic</b>
	Emergencies
	Moderators:
	<b>Christos Karkos</b> (Greece),
	Franco Grego (Italy),

09:45-09:53 Elective and emergency open conversion for failed/ruptured EVAR: partial or complete endograft explantation vs endograft preservation

Franco Grego (Italy)

**Colin Bicknell** (UK)

09:53-10:01 Can we expand the suitability of ruptured abdominal aortic aneurysms for EVAR using Heli-fix Endo anchors?

Apostolos Tassiopoulos (USA)

10:01-10:09 Antegrade in situ laser fenestration of polyester endografts for urgent treatment of aortic pathologies involving the visceral and renal arteries

Achilleas Karkamanis (Greece)

## 10:09-10:12 ELEVATOR PITCH -1

De novo acute type B aortic dissection in patients with previous infrarenal EVAR with EndoAnchors **George Koudounas** (Greece)

## 10:13-10:16 ELEVATOR PITCH - 2

Re-rupture after endovascular management of ruptured EVAR **Andreas Tsimpoukis** (Greece)

## 10:17-10:20 ELEVATOR PITCH - 3

Endovascular repair of a failed chimney-EVAS **Konstantinos Dakis-Tzimkas** (Greece)

10:20-10:45 Discussion

10:45-11:15 Coffee Break

34 Saturday, May 18th, 2024

11:15-12:00	PAD strategies  Moderators:  George Georgiadis (Greece), Christos Bakogiannis (Greece), Michail Peroulis (Greece)
11:15-11:23	A trial of early detection and

appropriate revascularization for CLTI

Hiroyoshi Komai (Japan)

11:23-11:31 Limb Related Outcomes from the Prospective GermanVasc Cohort Study: How Do We Handle BASIL-2 vs. BEST-CLI Patients in Everyday Clinical Practice?

Christian Behrendt (Germany)

11:31-11:39 Long-term outcomes of the bioresorbable peripheral artery stent in the treatment of iliac artery disease **Hideaki Obara** (Japan)

11:39-11:47 COSTLY-TLR study: what is the actual cost and impact of target lesion revascularisation? Results from a pan-European prospective study

Athanasios Saratzis (UK)

11:47-12:00 Discussion

	Moderators: Christos Liapis (Greece), Athanasios Giannoukas (Greece)
12:00-12:08	Evidences of vascular surgical

12:00-13:00 Vascular Education/Training

Vascular training in the US: 12:08-12:16 Problems and successes Joseph Mills (USA) ■●

Katsuyuki Hoshina (Japan)

EVST: The trainees' Point of view

Katsuyuki Hoshina (Japan)

training

12:16-12:24 Challenges in vascular training: The European perspectives **Christos Liapis** (Greece)

**Petar Zlatanovic** (Serbia) 12:32-12:40 An attempt to establish a training system for young vascular surgeons: cheaper, easier and more interesting setting

Discussion 12:40-13:00

12:24-12:32

13:00-14:45 Peripheral Arterial Disease & Venous disease - Case

**Presentations** 

**Moderators:** 

Efthymios Avgerinos (Greece), Konstantinos Moulakakis (Greece)

(4min presentation, 4min discussion)

#### **Peripheral Arterial Disease**

SUCCESSFUL ENDOVASCULAR MANAGEMENT OF ACUTE LOWER LIMB ISCHEMIA DUE TO SPONTANEOUS RIGHT COMMON ILIAC ARTERY DISSECTION: A CASE REPORT

<u>Chr. Chronis</u><sup>1</sup>, N. Kontopodis<sup>1</sup>, E. Kehagias<sup>2</sup>, Al. Kafetzakis<sup>1</sup>, M. Pesmatzoglou<sup>1</sup>,

G. Tzouliadakis<sup>1</sup>, Chr. loannou<sup>1</sup>

<sup>1</sup> Vascular Surgery Unit, Department of Cardiothoracic & Vascular Surgery, University Hospital of Heraklion, Crete, Greece

EARLY CORRECTION OF MALFUNCTIONING
PRIMARY UPPER LIMB ARTERIOVENOUS
FISTULAS: THE SIGNIFICANCE FOR THE DIALYSIS
PATIENT

K. Roditis, A. Antoniou, V. Papaioannou, S. Tzamtzidou, N.-N. Giannakopoulos, D. Manou, P. Tsiantoula, K. Seretis, Th. T. Papas, N. Bessias Department of Vascular Surgery, Korgialenio - Benakio Hellenic Red Cross General Hospital, Athens, Greece

# FRACTURED PROXIMAL NITINOL RING IN FENESTRATED ANACONDA DEVICE CAUSING PANCREATITIS

N. Hasemaki, <u>A. El Kanty</u>, I. Avgerinos, K. Kakavia, G. Proestakis, S. Georgopoulos, Chr. Verikokos, Ath. Katsargyris, Chr. Klonaris

2<sup>nd</sup> Department of Vascular Surgery, National and Kapodistrian University of Athens, Laiko Hospital, Athens, Greece

<sup>&</sup>lt;sup>2</sup> Interventional Radiology Unit, University Hospital of Heraklion, Crete, Greece

# INFECTED THROMBOSED AAA TREATED WITH AN IN SITU BOVINE PERICARDIAL SELF-MADE BIFURCATED GRAFT

E. P. Georgiadi, G. Pappas, A. Yfantis, A. Terzoglou, C. Antonopoulos, G. Sfyroeras, And. Lazaris, J.D. Kakisis

1st Department of Vascular Surgery, School of Medicine, National and Kapodistrian University of Athens, "Attikon" University Hospital, Athens, Greece

# DIRECT ISCHEMIC POSTCONDITIONING AFTER **EVERSION CAROTID ENDARTERECTOMY - A** CONTINUING INVESTIGATION

- N. Ilijevski<sup>1</sup>, I. Atanasijevic<sup>2</sup>, S. Pesic<sup>2</sup>, J. Petrovic<sup>3</sup>, P. Gajin<sup>2</sup>, P. Matic<sup>1</sup>, S. Babic<sup>1</sup>, D. Unic-Stojanovic<sup>4</sup>, P. Dabic<sup>3</sup>, S. Tanaskovic<sup>1</sup>
- <sup>1</sup> Vascular Surgery Clinic, "Dedinje" Cardiovascular Institue, Belgrade, Serbia & Faculty of Medicine University of Belgrade, Belgrade, Serbia
- <sup>2</sup> Vascular Surgery Clinic, "Dedinje" Cardiovascular Institue, Belarade, Serbia
- <sup>3</sup> Department of Cardiology and Internal Medicine, Vascular Surgery Clinic, "Dedinje" Cardiovascular Institue, Belgrade, Serbia
- <sup>4</sup> Department of Anaesthesia and Intensive Care Medicine, "Dedinje" Cardiovascular Institue, Belgrade, Serbia & Faculty of Medicine University of Belgrade, Belgrade, Serbia

#### Venous Disease

ENDOVASCULAR THROMBECTOMY OF PORT-INDUCED SUPERIOR VENA CAVA SYNDROME USING THE INARI FLOWTRIEVER DEVICE N. Hasemaki<sup>1</sup>, Ef. Avgerinos<sup>2</sup>, A. Skotsimara<sup>1</sup>, M. Tsotsios<sup>1</sup>, Ath. Katsargyris<sup>1</sup>, Chr. Klonaris<sup>1</sup> <sup>1</sup> 2<sup>nd</sup> Department of Vascular Surgery, National and Kapodistrian University of Athens, Laiko Hospital, Athens, Greece

<sup>2</sup> Clinic of Vascular and Endovascular Surgery, Athens Medical Group, Athens, Greece

# RECANALIZATION OF OCCLUDED IVC FILTER AND ILIO-CAVAL OBSTRUCTION, POSTPHELIBITIC A. A.H. Mahmoud

Consultant and lecturer of vascular surgery, Ain Shams University Hospitals, Cairo, Egypt

# ENDOVASCULAR REPAIR OF AN IATROGENIC INFERIOR VENA CAVA INJURY FROM EXTRACORPOREAL MEMBRANE OXYGENATION SYSTEM

Chr. Bekos, <u>K. Kapoulas</u>, <u>K. Pasenidou</u>, P. Christoforou, Chr. Kounnos

Department of Vascular Surgery, Nicosia General Hospital, Nicosia, Cyprus

# TRUE ANEURYSM OF EXTERNAL JUGULAR VEIN IN 11 YEARS OLD BOY: CASE REPORT AND LITERATURE REVIEW

<u>K. Rajhi</u><sup>1</sup>, A. Kariri<sup>2</sup>, A. Mobarki<sup>3</sup>, A. Arishy<sup>3</sup>, R. Kariri<sup>4</sup>

<sup>1</sup> Vascular and Endovascular Surgery Department, Jazan Specialist Hospital, Jazan, Saudi Arabia

<sup>2</sup> Family Medicine Department, King Fahd Central Hospital - Jazan

<sup>3</sup> Vascular and Endovascular Surgery Department, King Fahd Central Hospital, Jazan, Saudi Arabia

<sup>4</sup> Emergency Medicine Department, Jazan General Hospital, Jazan, Saudi Arabia

SURGICAL REPAIR OF INFERIOR VENA CAVA
ANEURYSM ASSOCIATED WITH CONGENITAL
VASCULAR ANOMALY. A REPORT OF A CASE AND
REVIEW OF THE LITERATURE
K. Dimitriadis, N. Papatheodorou,

<u>N. Dillittiauis,</u> N. Papatileouorou, N. Triantafullau C. Dariaidia *C*hr. /

N. Triantafyllou, S. Parisidis, Chr. Argyriou, G. Georgiadis

Vascular Surgery, Democritio Univercity of Thrace Alexandroupolis Greece

ENDOVASCULAR THROMBECTOMY FOR ACUTE ILIOFEMORAL DEEP VENOUS THROMBOSIS N. Hasemaki<sup>1</sup>, Ef. Avgerinos<sup>2</sup>, An. Skotsimara<sup>1</sup>, M. Tsotsios<sup>1</sup>, N. Melachroinopoulos<sup>1</sup>, S. Georgopoulos<sup>1</sup>, Ath. Katsargyris<sup>1</sup>, Ch.Klonaris<sup>1</sup> <sup>1</sup> 2<sup>nd</sup> Department of Vascular Surgery, National and Kapodistrian University of Athens, Laiko Hospital, Athens, Greece <sup>2</sup> Clinic of Vascular and Endovascular Surgery, Athens Medical Group, Athens, Greece

GENETIC AND BIOCHEMICAL THROMBOPHILIC MARKERS IN PATIENTS WITH HRONIC VENOUS **DISEASE (VENOUSVARICOSEVEINS) AND VENOUS ULCERS** 

M. K. Minas

Vascular Surgeon-Consultant-General Hospital of Rhodes, Rhodes, Greece

# 13:00-13:45 e-Poster Presentations (5min discussion)

**Assessors:** 

Screen A:

**Georgios Pitoulias** (*Greece*), **Anastasios Chronopoulos** (*Greece*), **Minas Minas** (*Greece*)

ePP01 | ENDOVASCULAR REPAIR OF COMBINED ANEURYSMS OF THE CELIAC TRUNK AND ITS MAJOR BRANCHES: A CASE REPORT AND REVIEW OF THE LITERATURE

<u>D. Chatzelas</u>, A. Pitoulias, G. Tsamourlidis, T. Zampaka, E.-V. Stratinaki, I. Kiose, A. Potouridis, M. Tachtsi, G. Pitoulias Aristotle University of Thessaloniki, School of Health Sciences, Faculty of Medicine, 2<sup>nd</sup> Department of Surgery - Division of Vascular Surgery, "G. Gennimatas" Thessaloniki General Hospital, Thessaloniki, Greece

ePP02 | ENDOVASCULAR THERAPY TO TEMPORIZE THE URGENT SEQUELAE OF AORTIC ENDOGRAFT INFECTION IN AN ELDERLY PATIENT V. Alexiou<sup>1</sup>, <u>G. Fanariotis</u><sup>1</sup>, A. Vassiliou<sup>1</sup>, E. Christaki<sup>2</sup>, M.Peroulis<sup>1</sup>

# ePP03 | ROLE OF VIVOSTAT TREATMENT IN HEALING OF COMPLEX DIABETIC FOOT ULCER A. Quddus

Vascular Surgery, Manchester Foundation Trust, Manchester, England

<sup>&</sup>lt;sup>1</sup> Vascular Surgery, Ioannina University Hospital, Ioannina, Greece

<sup>&</sup>lt;sup>2</sup> Infectious Diseases, Ioannina University Hospital, Ioannina, Greece

Serbia

ePP04 | SYMPTOMATIC OR ASYMPTOMATIC? **BILATERAL POPLITEAL ARTERY ANEURYSMS:** TWO SIDES OF THE SAME COIN K. Roditis, N.-N. Giannakopoulos, V. Papaioannou, A. Antoniou, S. Tzamtzidou, D. Manou, P. Tsiantoula, K. Seretis, Th. T. Papas, **N.Bessias** 

Department of Vascular Surgery, Korgialenio-Bengkio Hellenic Red Cross Hospital, Athens, Greece

# ePP05 | ATHERECTOMY DEVICES: TYPES, REVIEW AND PRESENTATION OF A CHALLENGING CASE A. A. H. Mahmoud

Consultant and lecturer of vascular surgery, Ain Shams university hospitals, Cairo, Egypt

ePP06 | INFRAINGUINAL ENDOVASCULAR TREATMENT OF PERIPHERAL ARTERIAL OCCLUSIVE DISEASE IN DIABETIC PATIENTS Sl. Pesic<sup>1</sup>, J. Petrovic<sup>1</sup>, A. Babic<sup>1</sup>, B. Vucurevic<sup>1</sup>, M. Neskovic<sup>1,2</sup>, S.Tanaskovic<sup>1,2</sup>, N. Ilijevski<sup>1,2</sup> <sup>1</sup> Vascular Surgery Clinic, "Dedinje" Cardiovascular Institue, Belgrade, Serbia <sup>2</sup> Faculty of Medicine University of Belgrade, Belgrade,

ePP07 | ANASTOMOTIC PSEUDOANEURYSMS IN THE GROIN, TREATED BY VARIOUS IN-SITU AND EXTRA-ANATOMICAL VASCULAR RECONSTRUCTIONS

I. Tzartzalou, N. Kontopodis, S. Lioudaki, M. Pesmatzoglou, A. Kafetzakis, E. Tavlas, G.Tzouliadakis, Chr. Chronis, A. Liamis, Chr. Ioannou

Vascular Surgery Unit, University of Crete, Grete, Greece

ePP08 | SURGICAL REMOVAL OF A LONG-FORGOTTEN UNRECOGNIZED INTRAVASCULAR FOREIGN BODY: A CASE REPORT

D. Chatzelas, A. Pitoulias, G. Tsamourlidis,
T. Zampaka, E.-V. Stratinaki, I. Kiose,
A. Potouridis, M. Tachtsi, G. Pitoulias

Aristotle University of Thessaloniki, School of Health Sciences, Faculty of Medicine, 2<sup>nd</sup> Department of Surgery - Division of Vascular Surgery, "G. Gennimatas" Thessaloniki General Hospital, Thessaloniki, Greece

ePPO9 | PERCUTANEOUS ENDOVASCULAR REPAIR
OF ABDOMINAL AORTIC ANEURYSMS;
A SINGLE-CENTER EXPERIENCE
A. Barbatis¹, K. Batzalexis¹, K. Tzimkas-Dakis¹,
K.Spanos¹, G. Kouvelos¹, M. Bareka²,
E. Arnaoutoglou², A. Giannoukas¹, M. Matsagkas¹
¹ Vascular Surgery Department, University Hospital
of Larissa, Medical School of Larissa, University of
Thessaly, Thessaly, Greece
² Anesthesiology Department, University Hospital
of Larissa, Medical School of Larissa, University of
Thessaly, Thessaly, Greece

Assessors:

Screen B:

Miltos Lazarides (Greece),

Nicos Labropoulos (USA),

Doulaptsis Mikes (Greece)

ePP10 | CAROTID SUBCLAVIAN ANASTOMOSIS AS A FIRST STEP IN HYBRID TREATMENT OF AORTIC ARCH AND PROXIMAL DESCENDING THORACIC AORTIC INJURY

V. Kravchenko, B. Cherpak, O. Larionova, K. Sarnatska, V. Lazoryshynets

M. Amosov National Institute of Cardiovascular Surgery of the National Academy of Medical Sciences of Ukraine, Kyiv, Ukraine

# ePP11 | SUPERIOR VENA CAVA SYNDROME, ACUTE THROMBOSIS ON TOP OF CHRONIC LESION

A. A. H. Mahmoud

Consultant and lecturer of vascular surgery, Ain Shams university hospitals, Cairo, Egypt

ePP12 | THE FIRST EXPERIENCE OF FROZEN **ELEPHANT TRUNK OPERATION IN HIGH VOLUME UKRANIAN AORTIC CENTER** 

V. Kravchenko, Y. Tarasenko, O. Tretiiak, K. Sarnatska, V. Lazoryshynets

M. Amosov National Institute of Cardiovascular Surgery of the National Academy of Medical Sciences of Ukraine, Kyiv, Ukraine

ePP13 | DETERMINANTS OF RECURRENCE RATE DURING MIDTERM FOLLOW-UP OF PATIENTS AFTER ENDOVENOUS LASER ABLATION OF PRIMARY LOWER LIMB VARICOSE VEINS M. Emara<sup>1</sup>, M. Sobhy<sup>1</sup>, W. Fawzy<sup>1</sup>, K. Gohar<sup>1</sup>, A. A.Taher<sup>2</sup>

<sup>1</sup> Vascular Surgery Department, Ain Shams University, Cairo, Egypt

<sup>2</sup> Diagnostic and Interventional Radiology department, Ain Shams University, Cairo, Egypt

ePP14 | UTILIZING VISUAL ANALOG SCALE FOR THE ASSESSMENT OF LOWER LIMB ARTERIOVENOUS MALFORMATIONS, CASE REPORT ON EVALUATION AND MANAGEMENT OF THE DISEASE IN A YOUNG FEMALE

A. G. Pitoulias, Ef. Beropoulis, K.P. Donas

Rhein Main Vascular Center, Department of Vascular and Endovascular Surgery, Asklepios Clinics Langen, Paulinen Wiesbaden, Seligenstadt, Germany

ePP15 | ROLE OF SINGLE PERONEAL VERSUS SINGLE NON-PERONEAL TIBIAL ANGIOPLASTY IN **LIMB SALVAGE** M.A. Elbahat

Vascular surgery, general organization of teaching hospitals and institutes, Cairo, Egypt

# ePP16 | COVERED ENDOVASCULAR RECONSTRUCTION OF ILIAC BIFURCATION (CERIB TECHNIQUE); SHORT-TERM AND 1-YEAR OUTCOMES

K. Spanos<sup>1</sup>, Ath. Chaidoulis<sup>1</sup>, <u>K. Tzimkas-Dakis</u><sup>1</sup>, G. Kouvelos<sup>1</sup>, D. Papaspyrou<sup>2</sup>, E. Arnaoutoglou<sup>2</sup>, A. Giannoukas<sup>1</sup>, M. Matsagkas<sup>1</sup>

- <sup>1</sup> Vascular Surgery Department, University Hospital of Larissa, Medical School of Larissa, University of Thessaly, Thessaly, Greece
- <sup>2</sup> Anesthesiology Department, University Hospital of Larissa, Medical School of Larissa, University of Thessaly, Thessaly, Greece

ePP17 | SINGLE-STAGE OPEN SURGICAL MANAGEMENT OF SYMPTOMATIC ABDOMINAL AORTIC ANEURYSM AND COLORECTAL CARCINOMA USING NAIS TECHNIQUE: A CASE REPORT

**A. Todorov, M. Dimova, A. Andreev, <u>S. Manasiev</u>** *University Hospital Lozenetz, Sofia, Bulgaria* 

13:45-14.30 Lunch Break

14:30-15:45	Vascular Trauma & Vascular
	Access
	Moderators:
	loannis Tsolakis (Greece),
	<b>Georgios Georgiadis</b> (Greece),
	Miltos Lazarides (Greece)

# Vascular Trauma Topics

Lower limb arterial trauma: 14:30-14:37 What is the role of endovascular treatment? **Vassilios Tzilalis** (Greece)

14:38-14:45 Pediatric arterial injuries: state of the art **Christos Argyriou** (Greece)

# 14:46-14:49 ELEVATOR PITCH Anterior Knee dislocation with concomitant vascular injury **Apostolos Chaveles** (Greece)

# 14:49-14:57 Discussion

# **Vascular Access Topics**

Arteriovenous fistula: balloon-14:58-15:05 assisted maturation **Dimitrios Karnabatidis** (Greece)

15:06-15:13 Treatment options in vascular access infections Selcuk Baktiroglu (Turkey)

15:14-15:21 Management of haemodialysis induced distal ischemia **Gabriel Szendro** (Israel)

15:22-15:25 ELEVATOR PITCH

Successful treatment of recurrent dialysis catheter infections with the HeRO graft

Andreas Tsimpoukis (Greece)

15:26-15:45 Discussion

15:45-16:15 New trials in Peripheral Vascular Pathologies

Moderators:

**George Pitoulias** (*Greece*), **Michail Peroulis** (*Greece*)

15:45-15:55 Vascular NIHR funded

randomized controlled trials UK +/Europe: EVOCC, DM-PAD, THRIVE, PLACEMENT, PAEDIS **Athanasios Saratzis** (UK)

15:56-16:06 Drug eluting stents vs. bare metal stents in femoropopliteal disease:

What EMINENT TELLS US? **Miltiadis Krokidis** (Greece)

16:07-16:15 Discussion

16:15-16:45 Coffee Break

16:45-18:15	Management of graft infections and miscellaneous aortic topics Moderators: Konstantinos Moulakakis (Greece), Athanasios Katsargyris (Greece), Anastasios Chronopoulos (Greece)	
Graft infection		
16:45-16:52	What is the best open repair option to treat an aortic graft infection and why?  Andreas Lazaris (Greece)	
16:53-17:00	Outcomes of different methods for treating peripheral vascular graft/stent-graft infection <b>Georgios Sfyroeras</b> (Greece)	
17:00-17:14	Discussion	
17:15-17:25	Sponsored Lecture (see page 65)	
	•	
	(see page 65)	
Miscellaneou	(see page 65) s Aortic topics  3D geometric analysis of BECS post-FEVAR enables classification of complications Jean Paul de Vries	

17:50-18:15 Discussion

challenging proximal aortic necks

Colin Bicknell (UK)

18:15 - 19:00 Young Vascular Surgeons Forum - EVST

**Moderators:** 

**Petar Zlatanovic** (Serbia), **Kontantinos Tzimkas-Dakis** (Greece)

(4min presentation, 4min discussion)

USE OF ROTATIONAL ATHERECTOMY-ASSISTED BALLOON ANGIOPLASTY IN THE TREATMENT OF ISOLATED BELLOW-THE-KNEE ATHEROSCLEROTIC LESIONS IN PATIENTS WITH CHRONIC LIMB THREATENING ISCHEMIA

A. Pitoulias<sup>1</sup>, <u>Ef. Beropoulis</u><sup>1</sup> G. Taneva<sup>1</sup>, K. Avranas<sup>1</sup>, N.A. Bakr<sup>1</sup>, G. Pitoulias<sup>2</sup>, K. Donas<sup>1</sup> Department of Vascular and Endovascular Surgery, Rhein Main Vascular Center, Asklepios Clinics Langen, Paulinen Wiesbaden, Seligenstadt, Germany Division of Vascular Surgery, 2<sup>nd</sup> Department of Surgery, Faculty of Medicine, "G. Gennimatas" General Hospital of Thessaloniki, School of Health Sciences, Aristotle University of Thessaloniki, Thessaloniki, Greece

TREATMENT LENGTH, DEVICE SELECTION
AND EXTERNAL ILIAC ARTERY EXTENSION
ARE ASSOCIATED WITH INCREASED AORTIC
STIFFNESS AFTER ENDOVASCULAR AORTIC
REPAIR: A PROSPECTIVE, SINGLE-ARM STUDY
M. Abatzis-Papadopoulos<sup>1</sup>, K. Tigkiropoulos<sup>1</sup>,
K. Sidiropoulou<sup>1</sup>, Ch. Alexou<sup>2</sup>, K. Stavridis<sup>1</sup>,
D. Karamanos<sup>1</sup>, V. Kotsis<sup>3</sup>, I. Lazaridis<sup>1</sup>, N. Saratzis<sup>1</sup>
Vascular Unit, 1st University Surgery Department,
Papageorgiou General Hospital of Thessaloniki,
Aristotle University of Thessaloniki, Thessaloniki,
Greece

<sup>2</sup> Cardiothoracic Surgery Department, Papanikolaou General Hospital of Thessaloniki, Thessaloniki, Greece <sup>3</sup> 3<sup>rd</sup> University Department of Internal Medicine, Papageorgiou General Hospital of Thessaloniki, Aristotle University of Thessaloniki, Thessaloniki, Greece

# AORTIC VASCULAR GRAFT AND ENDOGRAFT **INFECTION - OUTCOME ANALYSIS IN A DUAL** CENTER COHORT

I. Puttini, Al. Busch

Vascular surgery, Universitätsklinikum TU Dreseden, Germany

MECHANICAL THROMBECTOMY FOR ILIAC LIMB GRAFT OCCLUSION AFTER ENDOVASCULAR ANEURYSM REPAIR USING ROTAREX™S ATHEROTHROMBECTOMY SYSTEM N. Hasemaki, I. Avgerinos, An. Skotsimara, K. Kakavia, A. Gremoutis, S. Georgopoulos, Ath. Katsargyris, Chr. Klonaris 2<sup>nd</sup> Department of Vascular Surgery, National and Kapodistrian University of Athens, Laiko Hospital, Athens, Greece

SINGLE CENTER EXPERIENCE WITH THE USE OF **BOVINE PERICARDIUM GRAFT TO TREAT AORTIC** INFECTIONS

A. Yfantis, G. Plakas, A. Terzoglou, G. Pappas, I. Theodosopoulos, G. Sfyroeras, K. Moulakakis, C. Antonopoulos, An. Lazaris, J. Kakisis

1st Department of Vascular Surgery, "Attikon" University Hospital, School of Medicine, National and Kapodistrian University of Athens, Athens, Greece

19:00-19:15 Awards - Closing Remarks

# A

#### **ALEXIOU EVANGELOS**

Vascular Surgeon, Assistant Consultant, Vascular Clinic, University of Ioannina, Ioannina, Greece

#### **ALTARAZI LOUAY**

Founder, Orient Society for Vascular Surgery, Director, Orient Endovascular Symposium "OES", Damascus, Syria

#### ARGYRIOU CHRISTOS

Assistant Professor of Vascular Surgery, "Democritus" University of Thrace, Department of Vascular Surgery, University Hospital of Alexandroupolis, Alexandroupolis, Greece

#### AVGERINOS EFTHYMIOS

Professor of Surgery, University of Pittsburgh, USA, Visiting Professor of Vascular Surgery, University of Athens, Co-Director, Vascular and Endovascular Clinic, Athens Medical Center, Athens, Greece

# B

# **BAKOGIANNIS CHRISTOS**

Professor of Vascular Surgery, Medical School, National and Kapodistrian University of Athens, 1st Department of Surgery, Laiko General Hospital, Athens, Greece

# **BAKTIROGLU SELCUK**

Professor of Surgery, Nazif Bagriacık Diyabet Hastanesi, Kadıköy Istanbul, Turkey

# **BATZALEXIS KONSTANTINOS**

Consultant in Vascular Surgery, Department of Vascular Surgery, University Hospital of Larissa, Larissa, Greece

#### **BEHRENDT CHRISTIAN**

Associate Professor, Vascular & Endovascular Surgeon, Chief of Vascular & Endovascular Surgery, Department of Vascular & Endovascular Surgery, Asklepios Clinic Wandsbek, Asklepios Medical School, Hamburg, Germany

#### **BICKNELL COLIN D.**

Clinical Senior Lecturer and Consultant Vascular Surgeon Head of Specialty, Imperial Vascular Unit, St Mary's Hospital, London, UK

#### **BISDAS THEODOSIOS**

Associate Professor of Vascular Surgery, Head, Clinic of Advanced Endovascular Services, Athens Medical Center, Athens, Greece

#### **BJORCK MARTIN**

Professor Emeritus in Vascular Surgery, Department of Surgical Sciences, Uppsala University, Visiting Professor, Tartu University, Estonia, Editor-in-Chief Eur J Vascular- Endovascular Surgery, Past President of ESVS

# **BROUNTZOS ELIAS**

Professor of Interventional Radiology, Medical School, National and Kapodistrian University of Athens, 2nd Laboratory of Radiology, "Attikon" University Hospital of Athens, Athens, Greece

# C

# **CHAVELES APOSTOLOS**

Resident in Vascular Surgery, Vascular Surgery Department, KAT General Hospital of Athens, Athens, Greece

# **CHATZIGAKIS PETROS**

Vascular Surgeon, NHS Director, Department of Vascular Surgery, "G. Gennimatas" General Hospital of Athens", Athens, Greece

#### CHRONOPOULOS ANASTASIOS

Vascular Surgeon, Director, A'Vascular Surgery Clinic, "Errikos Dunan" Hospital, Athens, Greece



#### **DARLING R. CLEMENT**

MD, Chief, Vascular Surgery, Albany Medical Center Professor of Surgery, Albany Medical College, New York, USA

#### DAVIDOVIC LAZAR B.

Professor of Vascular Surgery and Dean, Faculty of Medicine, University of Belgrade, Clinic of Vascular and Endovascular Surgery, Clinical Center of Serbia, Belgrade, Serbia

#### **DE VRIES JEAN PAUL**

Professor of Surgery, Head, Department of Surgery, University Medical Centre, Groningen, The Netherlands

#### **DOULAPTSIS MIKES**

Vascular Surgeon, Rhodes, Greece

# Ε

# **ELKERDAWI SHERIF OMAR**

Professor of Vascular Surgery, Faculty of Medicine, School of Health Sciences, Helwan University, Cairo, Egypt



# **GASPARIS ANTONIOS**

Professor of Surgery, Zucker School of Medicine, System Chief, Venous Program, Northwell Health, New York, USA

#### **GEORGIADIS GEORGE**

Professor of Vascular Surgery, Faculty of Medicine, School of Health Sciences, Democritus University of Thrace, Head, Department of Vascular Surgery, University Hospital of Alexandroupolis, Alexandroupolis, Greece

#### **GEROULAKOS GEORGE**

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#### GIANNIKAS NIKOLAOS

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#### **GIANNOUKAS ATHANASIOS**

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# **GOUGOULAKIS ALEXANDROS**

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Professor of Vascular Surgery, Department of Cardiac, Thoracic and Vascular Sciences, Faculty of Medicine and Surgery, University of Padua, Padua, Italy



# **HAGAG MOHAMED**

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#### **HAMADA NADER**

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Department of Vascular Surgery, The University of Tokyo, Tokyo, Japan

#### **HOSNY MOHAMED**

Professor of Vascular Surgery, Faculty of Medicine, School of Health Sciences, Cairo University, Cairo, Egypt

#### **HUSSEIN EMAD**

MD, Professor & Past Chairman of Vascular Surgery, Ain Shams University, Cairo, Founder 1st President Vascular Society of Egypt VSE, President AFAVS, Founder & Vascular Program Director, Aswan University, Cairo, Egypt

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#### **OBARA HIDEAKI**

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#### **PANDEY SANDEEP RAJ**

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Т

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#### THEODORELI - RIGA CELIA

Head of School, London Surgery HEE, Vascular Surgeon & Clinical Senior Lecturer, London, UK

#### TSETIS DIMITRIOS

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#### VAN RIJSWIJK CATHERINA

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# Z

#### ZEEBREGTS CLARK

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#### ZLATANOVIC PETAR

Vascular Surgery Resident, Clinic for Vascular and Endovascular Surgery, University Clinical Centre of Serbia, Serbia

# **ZORAS ODYSSEAS IOANNIS**

General Secretary for Higher Education of the Ministry of Education, Religious Affairs and Sports, Emeritus Professor of Surgical Oncology, Greece, Corresponding Member of the Academy of Athens

# **Industry Sessions**

# Thursday, May 16th, 2024

# **EXHIBITION BOOTH GORE**



Simulator experience in aortic and peripheral procedures

Visit the booth of W.L. Gore to book your spot

# Friday, May 17th, 2024

#### **EXHIBITION BOOTH BD**



Arterial, Venous & Vascular Access Workshops

BD Arterial, Venous & Vascular access workshops, using advanced Mentice simulator

10:00-14:00

16:00-18:30

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# Friday, May 17th, 2024

#### **EXHIBITION BOOTH GORE**



- Simulator experience in aortic and peripheral procedures
- 2. Arm & leg anastomosis 11:30-14:30 16:00-18:00

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# **Industry Sessions**

# Friday, May 17th, 2024

# HALL NAFSIKA

11:00-17:00 ENCHEVAR with Virtual Reality

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# Friday, May 17th, 2024

# **DELPHI AMPHITHEATER**

# 15:00-15:30 Industry Symposium

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New and Existing Concepts in Pararenal Aneurysms and Failed EVARs

Moderators:

Miltos Matsagkas (Greece), Christos Klonaris (Greece), Petros Chatzigakis (Greece)

15:00-15:07 Existing concepts: fEVAR/bEVAR

**Athanasios Katsargyris** (Greece)

15:07-15:14 New concepts: Semi Branches

**Theodosios Bisdas** (Greece)

15:14-15:21 Case Presentation - University

Hospital of Larissa

Miltos Matsagkas (Greece)

15:21-15:30 Discussion

LIVE2024 Industry Sessions

# **Industry Sessions**

# Saturday, May 18th, 2024

#### **EXHIBITION BOOTH GORE**



- 1. Simulator experience in aortic and peripheral procedures
- 2. Arm & leg anastomosis 11:30-14:30

Visit the booth of W.L. Gore to book your spot

# **Saturday, May 18th, 2024**

#### **EXHIBITION BOOTH BD**

#### 10:00-14:00



Arterial, Venous & Vascular Access Workshops

BD Arterial, Venous & Vascular access workshops, using advanced Mentice simulator

Visit the booth of BD to book your spot

# Saturday, May 18th, 2024

#### **DELPHI AMPHITHEATER**

# 17:15-17:25 Sponsored Lecture



Early and midterm Outcomes of the BeGraft and BeGraft Plus as bridging stent grafts in F/Bevar Athanasios Katsargyris (Greece)

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# **General Information**

#### Venue

#### **RODOS PALACE HOTEL**

Iraklidon Avenue (Trianton), Ixia P.O.Box 121

85100 Rhodes, Greece

Tel: (+30) 22410 97222, Fax: (+30) 22410 25350

E-mail: info@rodos-palace.gr

Lecture Hall: Delphi Amphitheater Oral/Case Presentations: Hall Nefeli B

e-Poster Presentations: e-Poster Area/Exhibition Area

#### **Dates & Hours**

Thursday, May 16, 2024	14:20-20:30
Friday, May 17, 2024	08:00-19:40
Saturday, May 18, 2024	08:00-19:10

# Registration

For information regarding your registration options please visit the official website <a href="https://live2024.gr/">https://live2024.gr/</a>

# Language & Time

The official language of the congress is **English**. The congress will be held in Eastern European Summer Time Zone (EEST) (CET+1 or GMT+3)

# Official website

Keep updated through the official website <a href="https://live2024.gr/">https://live2024.gr/</a>

# **Accreditation**

LIVE 2024 has been granted with **21** European CME credits by the EACCME

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# **General Information**

#### **Certificate of Attendance**

All registered participants are entitled to receive a Certificate of Attendance. The certificate of attendance will be provided to all registered participants upon completion of 60% of attendance.

The certificate will be available electronically through the official website https://live2024.gr/ after the completion of the Symposium. You will need the barcode that was given to you at the registration desk.

#### **Evaluation Form**

All participants wishing to receive their Certificate of Attendance, will be requested to complete a relative Evaluation Form (electronic & anonymous) as feedback of their experience during the Symposium. The Evaluation form will be available electronically through the official website <a href="https://live2024.gr/">https://live2024.gr/</a> after the completion of the Symposium.

# **Information for Moderators and Speakers**

The Scientific Program of the Symposium is very tight, so you are all kindly requested to be consistent with the time slots as provided by the scientific programme, respect the flow of each session and the exact time available for each presentation.

Presentations are delivered the latest 1 hour prior to your session, to the technical support team that will be available in **Delphi Amphitheater**.

# e-Program

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# **General Information**

# LIVE 2024 prize draw

We invite you all to catch a glimpse of the industries' latest developments!

Visit the exhibition area, collect one stamp from each of the exhibitors' booths and get a chance to be the winner of the LIVE 2024 prize draw, that will take place during the Closing Session on Saturday, May 18, 2024 at 19:00. Receive your stamp card for each day from the registration desk.

#### **Videos on Demand**

The recorded material of the speeches will be available to watch on demand after the completion of the Symposium through the official website https://live2024.gr/

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# **Liability and Insurance**

The Organizers as well as the Organizing-Administrative Bureau of LIVE 2024 will assume no liability for injuries or losses of any nature incurred by participants and/or accompanying persons, or for the damage, loss, or theft of their personal property during the Symposium. Participants are advised to take out their own health, travel, and personal insurance.

# **Congress WiFi**

Username: LIVE2024 No password is needed.

# **Organizing-Administrative Bureau/Secretariat**



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# **Scientific Information**

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The Scientific Program of the Symposium is very tight, so you are all kindly requested to be consistent with the time slots (as provided by the scientific programme), respect the flow of each session and the exact time available for each presentation. Presentations are delivered **the latest 1 hour prior to your session**, to the **technical support team** that will be available in **Delphi Amphitheater**.

#### **Oral Presentations**

# **Duration (10' in total)**

Each Presentation should not exceed **5 minutes**. It will be followed by **5 minutes discussion**.

#### **Case Presentations**

# **Duration (8' in total)**

Each Presentation should not exceed 4 minutes. It will be followed by 4 minutes discussion.

# e-Poster Presentations

# **Duration (5' in total)**

Each Presentation should not exceed **3 minutes**. It will be followed by **2 minutes discussion**.

# e-Abstract Book

All abstracts of the oral, cases and e-poster presentations will be included in the e-Abstract Book, which will be available on the conference website: https://live2024.gr/

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# **Scientific Information**

#### **Awards**

During the Closing Ceremony, the three best Presentations will be awarded. There will be one winning award for each of the three categories.

Presenters should bear in mind that their presence during the Closing Ceremony is required for the award nomination procedure.

Best oral presentation | TABLET

Best case presentation | TABLET

Best e-poster presentation | Hard Disk Drive

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# Crosser™

CTO Recanalization Catheter

#### Restore

# Rotarex™S

Rotational Atherothrombectomy Catheter

# Ultraverse™

PTA Dilatation Catheter

# UltraScore™

Focused Force PTA Balloon

#### Jaintain

# Lutonix™ 035

Drug Coated Balloon PTA Catheter

# Lutonix™ 018

Drug Coated Balloon PTA Catheter

# Lutonix<sup>™</sup> 014

Drug Coated Balloon PTA Catheter

# LifeStent™

Vascular Stent System

ease consult product labels and instructions for use for indications, contraindications, hazards, warnings, and precautions.
2021 BD BD. the BD Loop, Saprey, Allas, Allas Gold, Berall, Preto and Nervov are todernots of Becton, Dichinson and Campany at an afficiate illustrations by Milemonth (C. 2021 All Behats Geograph Cambridge Loop and Campany and Campany at a Campany at a Campany at an afficiate illustrations by Milemonth (C. 2021 All Behats Geograph Campany the System (S. 2021 All Behats Geograph Campany at a Campany at a Campany at a Campany at a Campany at Campany at a Campany at Campany





Enhancing your Options for restoring flow



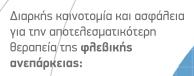
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**Δρα στη ρίζα του προβλήματος**τη φλεβική φλεγμονή<sup>1</sup>



**Ανακουφίζει** σημεία και συμπτώματα<sup>1</sup>



**Βελτιώνει** την ποιότητα ζωής¹





2 δισκία ημερησίως

1. De Almeida C. et al. Time course of microvalve pathophysiology in high pressure low flow model of venous insufficiency and the role of micronized purified flavonoid fraction Int Angiol. 2021. (Αποτελέσματα μελέτης που πραγματοποιήθηκε σε πειραματόζωο). Ενδεικτική Λ.Τ. €9,92 (ΒΤΧ36), Ενδεικτική Λ.Τ. €17,85 (ΒΤΧ60), Ενδεικτική Λ.Τ. €31,41 (ΒΤ Χ120). Πριν τη συντογογράφηση συμβουλευτείτε πιν ΓΙΧΠ που είναι ένθετη στο παρών έντυπο.





#### ΣΥΝΘΕΣΗ

Ένα επικαλυμμένο με λεπτό υμένιο δισκίο περιέχει 500 mg κονιοποιημένου κεκαθαρμένου φλαβονοειδούς κλάσματος, με την ακόλουθη σύνθεση:

- Το 90% είναι διοσμίνη, και αντιστοιχεί σε 450 mg ανά δισκίο
- Το 10% είναι φλαβονοειδή εκπεφρασμένα ως εσπεριδίνη, και αντιστοιχεί σε 50 mg ανά δισκίο.

#### ΘΕΡΑΠΕΥΤΙΚΕΣ ΕΝΔΕΙΞΕΙΣ

- Δυνπτικώς δρων ως βοηθητική θεραπεία στην αντιμετώπιση των επιπλοκών της χρόνιας φλεβικής ανεπάρκειας των κάτω άκρων.
- Συμπτωματική θεραπεία της αιμορροϊδικής κρίσης.

#### ΔΟΣΟΛΟΓΙΑ ΚΑΙ ΤΡΟΠΟΣ ΧΟΡΗΓΗΣΗΣ\*

Χρόνια φλεβική ανεπάρκεια: Η συνήθης δοσολογία είναι 2 δισκία την ημέρα, 1 δισκίο το μεσημέρι και 1 δισκίο το βράδυ, κατά τη διάρκεια των γευμάτων. Αμμορροίδική κρίση: 6 δισκία για τις πρώτες τέσσερις ημέρες, και στη συνέχεια 4 δισκία για τις επόμενες τρεις. Παιδιά και έφηβοι: δεν συνιστάται σε παιδιά και εφήβους κάτω των 18 ετών, λόγω έλλειψης στοιχείων όσον αφορά την ασφάλεια και την αησιστέρουσηικόπτια.

<u>Ασθενείς με νεφρική ή ππατική δυσλειτουργία:</u> Δεν απαιτείται προσαρμογή της δόσης.

Ηλικιωμένοι: Δεν απαιτείται προσαρμογή της δόσης.

#### ΑΝΤΕΝΔΕΙΞΕΙΣ\*

Υπερευαισθησία στις δραστικές ουσίες ή σε κάποιο από τα έκδοχα.

#### ΕΙΔΙΚΕΣ ΠΡΟΕΙΔΟΠΟΙΗΣΕΙΣ\*

Η χορήγηση αυτού του φαρμακευτικού προϊόντος για τη συμπτωματική θεραπεία της αιμορροϊδικής κρίσης δεν αποκλείει τη θεραπεία άλλων πρωκτολογικών προβλημάτων. Η θεραπεία πρέπει να είναι μικρής διάρκειας. Εάν τα συμπτώματα δεν υποχωρήσουν άμεσα, είναι απαραίπτο να γίνει πρωκτολογικός έλεγχος και η θεραπεία πρέπει να αναθεωρηθεί.

#### ΑΛΛΗΛΕΠΙΔΡΑΣΕΙΣ\*

Δεν έχουν πραγματοποιπθεί μελέτες αλληλεπιδράσεων. Δεν έχουν αναφερθεί κλινικά σχεπικές αλληλεπιδράσεις με άλλα φάρμακα μετά την εμπειρία από την κυκλοφορία του προϊόντος. Δεν έχει παραπηρηθεί αλληλεπίδραση με ανπιπηκτικά της βαρφαρίνης.

#### **FONIMOTHTA\***

Μελέτες αναπαραγωγής σε θηλυκούς και αρσενικούς επίμυες δεν έδειξαν επίδραση στη γονιμότητα.

#### ΚΥΗΣΗ/ΓΑΛΟΥΧΙΑ\*

Ως μέτρο πρόληψης, είναι προτιμότερο να αποφεύγεται η χρήση του Daffon κατά τη διάρκεια της εγκυμοσύνης. Είναι άγνωστο εάν το δρασικό συστατικό/ή οι μεταβολίτες του απεκκρίνονται στο μπτρικό γάλα. Δεν μπορεί να αποκλειστεί ο κίνδυνος για τα νεογνά/ βρέφη. Θα πρέπει να ληφθεί απόφαση εάν πρέπει να

Δεν μπορεί να αποκλειστεί ο κίνδυνος για τα νεογνά/ βρέφη. Θα πρέπει να ληφθεί απόφαση εάν πρέπει να διακοπεί ο θηλασμός ή να συσταθεί διακοπή/αποχή από την αγωγή με DAFLON, λαμβάνοντας υπόψη το όφελος του θηλασμού για το παιδί και το όφελος της θεραπείας για τη γυναίκα.

#### ΕΠΙΔΡΑΣΕΙΣ ΣΤΗΝ ΙΚΑΝΟΤΗΤΑ ΟΔΗΓΗΣΗΣ ΚΑΙ ΧΕΙΡΙΣΜΟΥ ΜΗΧΑΝΩΝ

Δεν φαίνεται να επηρεάζει την ικανότητα οδήγησης και χειρισμού μηχανών. Αν παρουσιαστεί ζάλη, οι ασθενείς δεν πρέπει να οδηγήσουν ή να χειριστούν μηχανές.

#### ΑΝΕΠΙΘΥΜΗΤΕΣ ΕΝΕΡΓΕΙΕΣ\*

Συχνές: διάρροια, δυσπεψία, ναυτία, έμετος. Σπάνιες: ζάλη, κεφαλαλγία, αίσθημα κακουχίας, κνησμός, εξάνθημα, κνίδωση. Όχι συχνές: κολίπιδα. Μη γνωστή συχνόπτα: κοιλιακό άλγος, εντοπισμένο οίδημα προσώπου, χειλέων, βλεφάρων. Κατ' εξαίρεση οίδημα Ομίπολε

#### ΥΠΕΡΔΟΣΟΛΟΓΙΑ\*

Συμπτώματα: Υπάρχει περιορισμένη εμπειρία από πν υπερδοσολογία με DAFLON. Οι πιο συχνά αναφερόμενες ανεπιθύμπες ενέργειες σε περιπτώσεις υπερδοσολογίας ήταν γαστρεντερικά συμβάματα (όπως διάρροια, ναυτία, κοιλιακό άλγος) και δερματικά συμβάματα (όπως κνισιμός, εξάνθημο).

Διαχείριση: Η διαχείριση της υπερδοσολογίας θα πρέπει να λαμβάνεται υπόψη στη θεραπεία των κλινικών συμπτωμάτων.

#### ΙΛΙΟΤΗΤΕΣ\*

<u>Φαρμακοθεραπευτική ομάδα:</u> Παράγοντες σταθεροποιπτικοί των τριχοειδών αγγείων, βιοφλαβονοειδή, ΑΤС: CO5CA53

Μηχανισμός δράσης

Το DAFLON 500 mg αυξάνει το φλεβικό τόνο και προστατεύει τα αγγεία.

Το DAFLON 500 mg δρα στο φλεβικό σύστημα:

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- Όσον αφορά τη μικροκυκλοφορία, επαναφέρει στο φυσιολογικό τη διαπερατότητα των τριχοειδών και ενισχύει την αντοχή τους.

#### ΚΑΤΟΧΟΣ ΑΔΕΙΑΣ ΚΥΚΛΟΦΟΡΙΑΣ

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#### ΑΡΙΘΜΟΣ ΑΔΕΙΑΣ ΚΥΚΛΟΦΟΡΙΑΣ:

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#### ΗΜΕΡΟΜΗΝΙΑ ΠΡΩΤΗΣ ΑΔΕΙΑΣ ΚΥΚΛΟΦΟΡΙΑΣ/ΤΕΛΕΥΤΑΙΑΣ ΑΝΑΝΕΩΣΗΣ

Ημερομηνία πρώτης άδειας: 19-11-1990 Ημερομηνία τελευταίας ανανέωσης: 31-05-2011

#### ΗΜΕΡΟΜΗΝΙΑ ΑΝΑΘΕΩΡΗΣΗΣ ΤΟΥ ΚΕΙΜΕΝΟΥ: 12/2021

\*Για λεπτομερείς πληροφορίες, παρακαλούμε όπως ανατρέξετε στην Περίληψη Χαρακτηριστικών του Προϊόντος.

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> Βοπθήστε να γίνουν τα φάρμακα πιο ασφαλή και Αναφέρετε: ΟΛΕΣ τις ανεπιθύμητες ενέργειες για ΟΛΑ τα Φάρμακα Συμπληρώνοντας την «ΚΙΤΡΙΝΗ ΚΑΡΤΑ»

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