



LLIVE 2019

Leading
Innovative
Vascular
Education

Organized by:



**Institute
of Vascular Diseases (IVD),
Greece**

In collaboration with:



**Hellenic Society of Vascular
and Endovascular Surgery**



**Stony Brook University
Medical Center, New York, USA**



**International Symposium
on Endovascular Therapeutics**



Intervention Master Aortic Course



**May 9-11
2019**

**Larissa Imperial Hotel
Larissa, GREECE**

<http://www.llve2019.gr>

**10th
ANNIVERSARY**

Final Programme



Hellenic Society of Vascular
and Endovascular Surgery

Hellenic Journal of Vascular and Endovascular Surgery

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Αναφέρετε
ΟΛΕΣ τις ανεπιθύμητες ενέργειες για
ΟΛΑ τα φάρμακα
Συμπληρώνοντας την «ΚΥΡΙΑΚΗ ΚΑΡΤΑ»

Πριν τη συνταγογράφηση για κάθε ένδειξη συμβουλευθείτε την αντίστοιχη Περίληψη των Χαρακτηριστικών του Προϊόντος.

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Focus on active learning!

Dear colleagues, dear friends,

We are delighted to welcome you this year to **Larissa, Greece** for **Leading Innovative Vascular Education Symposium - LIVE 2019**, the annual international meeting of the Institute of Vascular Diseases held every year in Greece. LIVE 2019 is organized in collaboration with the **Hellenic Society of Vascular and Endovascular Surgery (HSVS)**, the **Stony Brook University, Medical Center, New York, USA**, the **International Symposium on Endovascular Therapeutics (SITE)** and the **Intervention Master Aortic Course (iMAC)**.

Already 10 years old! And we witness how interest grows, not only in LIVE itself, but in the range of all topics that have been covered. This seems to vindicate the direction we have taken over the last decade. Each year our symposium gains in maturity and experience, and the 10th edition promises to provide to the scientific community the kind of information and education needed to help all specialists evolve even further in practice.

Committed to its main aim, this year LIVE Symposium is formed to be attractive and towards the needs of young researchers trainees, appropriate to share knowledge and experience on current evidence. It will give participants the opportunity to learn and keep updated from world renowned experts, to contribute to an open dialogue about all up to date technology advances regarding diagnosis and management of vascular pathologies. The successful format for communication and discussion included in all sessions will help to disseminate knowledge

from experienced faculty members and introduce the newcomers.

The programme in the framework of exploiting the synergy between education and research incorporates oral & e-poster presentations sessions, presentation of interesting clinical cases, live case transmission, multiple scientific sessions, lectures by experts and debates with voting by the audience.

On the occasion of LIVE 2019 annual symposium in Larissa, IVD will also celebrate its 10-year anniversary by sharing the experiences of the past 10 years and speaking about the emerging issues and challenges ahead!

We honored to welcome you all to Larissa and discover what makes the LIVE Symposium such a special and progressive scientific event.

LIVE 2019 Course Directors,

E. Arnaoutoglou, A. Giannoukas,
N. Labropoulos, M. Lazarides, M. Matsagkas,
D. Tsetis, I. Tsolakis

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**



**International Symposium
on Endovascular Therapeutics**



Intervention Master Aortic Course

Eleni Arnaoutoglou

*Professor of Anaesthesiology, School of Medicine,
University of Thessaly,
Larissa, Greece*

Athanasios Giannoukas

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

Nicos Labropoulos

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

Miltos Lazarides

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

Miltos Matsagkas

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

Dimitrios Tsetis

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

Ioannis Tsolakis

*Professor Emeritus of Vascular Surgery,
School of Medicine, University of Patras,
Patras, Greece*

Programme Committee

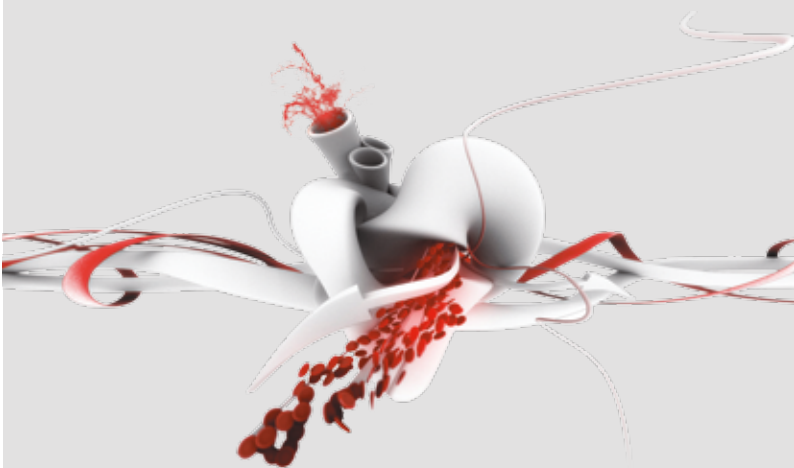
A. Giannoukas (*Larissa, Greece*)

M. Matsagkas (*Larissa, Greece*)

C. Ioannou (*Heraklion, Greece*)

D. Tsetis (*Heraklion, Greece*)

N. Labropoulos (*New York, USA*)



Guidelines for Invited Faculty & Presenting Authors

A. For PPT Presentations (applies to all presenters)

PPT Format (OPTIONAL)

All presenters were encouraged to use one of the official LIVE 2019 templates in order to provide a uniform look to their presentation.

Formal Requirements

Language: All presentations have to be given in **English** (as the official language of the symposium is English and no simultaneous translation will be provided).

Advertising: Advertising of products is **prohibited**. Be sure your slides are free of any commercial bias (eg company names or logos).

Patient anonymity: Kindly make sure that no patient names or any other information allowing the identification of a patient appear in your presentation.

Copyright reserved: It is the author's responsibility to ensure that any part of the slide show (figures, tables, images, etc.) is free of any third party right.

Technical Requirements

Preparation

Format: preferable format is MS PowerPoint (ppt or pps). *Macintosh presentations will be accepted**.

Versions: up to MS PowerPoint 2010.

Saving of files: For onsite upload, the presentation has to be saved on a USB flash (recommended), CD-ROM or DVD-ROM.

Video clips: If you are using embedded video clips in your presentation, please remember to also have the video clips in a separate file (not only in the presentation).

Fonts & character: To avoid any possible compatibility problems, it is preferable not use any special fonts or special characters.

Onsite presentation

You are kindly requested to deliver your presentation(s) to the technical support personnel at least **one (1) hour before the beginning of the Session** (in order to ensure on time they run smoothly and to be able of making any possible changes). If the presentation is scheduled early in the morning, you are kindly requested to check your presentation with the technical support personnel the day before.

Your PPT presentation will be made available in the lecture hall via computer network. There will be no possibility to connect your personal laptop in the lecture hall, due to very restricted timeslots (row of the presentations).

The Hall will be equipped with the following:

• LCD projector with remote control (operated by presenter-no mouse will be available) • Screen & Lighted pointer • Podium mounted microphone • Audience aisle microphones

It is very important to respect the flow of the session and the exact time available for each presentation and therefore you are requested to be consistent with the time slots. It is advisable to rehearse your presentation prior to the congress to ascertain that the **time is not exceeded**.

****To the attention of Mac users:***

Please make sure to come with the suitable adapter and to also have a backup PPT for PC.

You are kindly requested to meet with the technical support personnel at least **two (2) hours before the beginning of the session**, in order to assure compatibility (or backup solutions).

B. Time Slots (*applies to Chairmen/Moderators*)

The profile of LIVE 2019 is mainly **educational**, focusing on providing high quality continuing education by the presentation of the latest significant advances in the area of vascular diseases and encouraging the interaction and open discussion between speakers and participants.

As a chairman or Moderator, you should ensure the smooth progress of the session, time management as well as encourage discussions and interactions between faculty members and the audience by allowing sufficient time for questions from the audience.

In order to be helped, a **timer** will be running on the screen along with the presentation. After a warning (before the last minute of the presentation) the projection will be stopped and you will have to ask from the presenter to conclude.

C. PPT Presentations Publishing (*applies to Invited Speakers*)

In the framework of the educational character of the symposium, LIVE 2019 Directors are willing to provide all registered participants with the PPTs of all, if possible, invited presentations (in non-editable PDF format) included in the scientific programme.

Therefore, by the end of the scientific programme of each day, presentations of passed sessions will be uploaded on the application of the Symposium **“LIVE2019”**, in order for the participants to be able to view and download them. This will assure that all participants will get the most value from your presentations!

Guidelines for Invited Faculty & Presenting Authors

Due to the importance of your presentation, we must have your **permission** to publish it in this specific area (see also the guidelines below).

D. Duration

Oral Presentations (10 min in total)

Each oral presentation should not exceed **7 minutes**. It will be followed by **3 minutes discussion**.

ePoster Presentations (5 min in total)

Each ePoster presentation should not exceed **3 minutes**.

It will be followed by **2 minutes discussion**.

Presenters need to be strictly consisted with the time slots and to respect the flow of the scientific programme.

E. Best ePoster & Oral Presentations Award

During the Opening Ceremony, the best Oral & the best ePoster Presentations will be AWARDED by an independent scientific Review Committee (on the basis of scientific merit of authors' works and presentations).

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

LIVE Programme at a glance
Thursday, May 9th, 2019

08:30-14.00 Registration

Nefeli Hall

14:00-16:00 ePoster presentations I

Alkistis Hall

14:00-16:00 ePoster presentations II

Olympos Hall

16:00-18:00 Oral presentations

18:00-20:00 CLINICAL CASES 1

20:00-20:30 Opening ceremony

**20:30-20:45 ASTERIOS KATSAMOURIS
LECTURE**

**20:45-21:00 10th Anniversary of LIVE
Symposia**

08:30-14:00 Registration

Nefeli Hall

14:00-16:00 ePoster presentations I
EPP1 - EPP19 (see details in page 54)
Moderators / Review Committee:
S. Koutsias (Greece),
I. Lazaridis (Greece),
A. Gougoulakis (Greece)

Alkistis Hall

14:00-16:00 ePoster presentations II
EPP20 - EPP37 (see details in page 59)
Moderators / Review Committee:
A. Gasparis (USA),
C. Ioannou (Greece),
G. Kouvelos (Greece)

Olympos Hall

16:00-18:00 Oral presentations
Moderators / Review Committee:
A. Lazaris (Greece),
N. Labropoulos (USA),
G. Szendro (Israel)

OP1

THREE-DIMENSIONAL (3D) PRINTING TECHNOLOGY TO ALIGN FENESTRATIONS IN SURGEON MODIFIED ENDOGRAFTS

Triantafyllos Giannakopoulos,

Christos Papasideris, Angeliki Pantazi,

Christos Liapis

*Vascular and Endovascular Surgery Department,
Athens Medical Center, Athens, Greece*

OP2**FATE OF TESTICULAR ARTERIES IN PATIENTS UNDERGOING ENDOVASCULAR ANEURYSM REPAIR**

Nikolaos Kontopodis¹, Christos Chronis¹, Nikolaos Galanakis², Emmanouil Tavlak¹, Nikolaos Daskalakis¹, Alexandros Kafetzakis¹, Stella Lioudaki¹, Ioannis Dimopoulos¹, Dimitrios Tsetis², Christos Ioannou¹

¹Vascular Surgery Unit, Department of Cardiothoracic and Vascular Surgery, Medical School, University of Crete, Crete, Greece

²Interventional Radiology Unit, Department of Medical Imaging, Medical School, University of Crete, Crete, Greece

OP3**VASCULAR SURGERY: INSPIRING THE NEXT GENERATION TO PURSUE THE SPECIALITY**

Mohammed Turki¹, Alexander Zargaran¹, Shaurya Aggarwal¹, Harry Spiers¹, Moneet Gill¹, Sarah Turki², David Zargaran³

¹St George's, University of London, London, U.K.

²King Abdulaziz University, Jeddah, Saudi Arabia

³St Thomas' Hospital, London, U.K.

OP4**DYNAMIC CONTRAST-ENHANCED MRI FOR EVALUATION OF PTA OUTCOME IN PATIENTS WITH CRITICAL LIMB ISCHEMIA**

Nikolaos Galanakis¹, Thomas G. Maris², Nikolaos Kontopodis³, Christos V. Ioannou³, Apostolos Karantanas¹, Dimitrios Tsetis¹

¹Department of Medical Imaging, University Hospital Heraklion, University of Crete Medical School, Heraklion, Greece

²Department of Medical Physics, University Hospital Heraklion, University of Crete Medical School, Heraklion, Greece

³Vascular Surgery Unit, Department of Cardiothoracic and Vascular Surgery, University Hospital Heraklion, University of Crete Medical School, Heraklion, Greece

OP5

THE CHIMNEY TECHNIQUE FOR PARA-RENAL ANEURYSMS REPAIR. INITIAL RESULTS

**Petroura Nana¹, Georgios Kouvelos¹,
Konstantinos Spanos¹, Konstantinos Mpatzalexis¹,
Eleni Arnaoutoglou², Athanasios Giannoukas¹,
Miltos Matsagkas¹**

¹Department of Vascular Surgery, General Hospital of Larissa, Larissa, Greece

²Department of Anesthesiology, General Hospital of Larissa, Larissa, Greece

OP6

INTERNAL CAROTID ARTERY OCCLUSION IS MAINLY SYMPTOMATIC AND ASSOCIATED WITH ECHOLUCENT PLAQUES

**Triantafyllos Giannakopoulos,
Konstantinos Antonopoulos, Dimitrios Liapis,
Nikolaos Kadoglou, Christos Papisideris,
Angeliki Pantazi, Christos Liapis**

Athens Vascular Research Center, Athens, Greece

OP7

THE POST-IMPLANTATION SYNDROME: THE IMPACT OF DIFFERENT ENDOVASCULAR ANEURYSM REPAIR MODALITIES AND DEVICES AND RELATED ETIOPATHOGENETIC IMPLICATIONS

**Alessia Di Girolamo, Ombretta Martinelli,
Cristina Belli, Roberto Gattuso, Bruno Gossetti,
Luigi Irace**

Vascular Surgery Department, Policlinico Umberto I, Sapienza University of Rome, Rome, Italy

OP8

HEMODYNAMIC PROPERTIES' PREDICTION AFTER FENESTRATED ENDOVASCULAR ANEURYSM REPAIR, A PILOT STUDY

Stavros Malatos¹, Anastasios Raptis², Michalis Xenos¹, George Kouvelos³, Athanasios Katsargyris⁴, Athanasios Giannoukas³, Eric Verhoeven⁴, Miltos Matsagkas³

¹Department of Mathematics, Section of Applied Mathematics and Engineering Research, University of Ioannina, Ioannina, Greece

²Laboratory for Vascular Simulations, Institute of Vascular Diseases, Larissa, Greece

³Department of Vascular Surgery, Faculty of Medicine, School of Health Sciences, University of Thessaly, Larissa, Greece

⁴Department of Vascular and Endovascular Surgery, Paracelsus Medical University, Nuremberg, Germany

OP9

DEVELOPMENT OF RELIABLE CLINICAL RISK INDICATORS FOR ATHEROSCLEROTIC DISEASES BASED ON OXIDIZED LDL

Polyxeni Papadea¹, Electra Kalaitzopoulou¹, Marianna Skipitari¹, Annie Onoufriou², Dionysios D. Chartoumpekis³, John Habeos³, Irene Margiolaki¹, Christos D. Georgiou¹

¹Department of Biology, University of Patras, Patras, Greece

²Biochemical Laboratory, University Hospital of Patras, Patras, Greece

³Department of Endocrinology, School of Medicine, University of Patras, Patras, Greece

OP10

META-ANALYSIS OF OUTCOMES OF RUPTURED ABDOMINAL AORTIC ANEURYSM IN PATIENTS WITH AND WITHOUT PRIOR ENDOVASCULAR REPAIR

Nikolaos Kontopodis¹, Nikolaos Galanakis², Emmanouil Tavlak¹, Christos Chronis¹, Nikolaos Daskalakis¹, Alexandros Kafetzakis¹, Stavros Charalampous², Dimitrios Tsetis², Christos Ioannou¹

¹*Vascular Surgery Unit, Department of Cardiothoracic and Vascular Surgery, Medical School, University of Crete, Crete, Greece*

²*Interventional Radiology Unit, Department of Medical Imaging, Medical School, University of Crete, Crete, Greece*

OP11

THE APPLICATION OF RACR SCORING SYSTEM IN TEMPORAL ARTERY BIOPSIES IN THE DIAGNOSIS OF GIANT CELL ARTERITIS

Tayyab Mansoor, Sean Hamlin, Noel Lynch, Darragh Moneley

Vascular Surgery, Beaumont Hospital, RCSI, Dublin

OP12

TREATMENT OPTIONS OF SPONTANEOUS DISSECTION OF VISCERAL ARTERIES

Petroula Nana¹, Georgios Kouvelos¹, Konstantinos Mpatzalexis¹, Michail Peroulis², Stylianos Koutsias², Eleni Arnaoutoglou³, Athanasios Giannoukas¹, Miltos Matsagkas¹

¹*Department of Vascular Surgery, General Hospital of Larissa, Larissa, Greece*

²*Vascular Surgery Unit, General Hospital of Ioannina, Ioannina, Greece*

³*Department of Anesthesiology, General Hospital of Larissa, Larissa, Greece*

18:00-20:00 CLINICAL CASES 1: ABDOMINAL AORTA

(12 cases of **10 min** each: **7 min**
presentation and **3 min** discussion)

Moderators:

C. Klonaris (Greece),

G. Georgiadis (Greece)

Discussants:

G. Szendro (Israel),

T. Kölbel (Germany),

A. Gougoulakis (Greece)

18:01-18:10 Percutaneous EVAR using the
Altura stentgraft
Stylianios Koutsias (Greece)

18:11-18:20 Ruptured juxtarenal aortic
aneurysm with aortocaval fistula
on octogenarian patient
Aikaterini Poulou (Greece)

18:21-18:30 Early post-EVAR rupture caused
by endoleak type II: A borderline
treatment
Christiana Anastasiadou (Greece)

18:31-18:40 Transplanted kidney, stenosed
renal artery and giant
pseudoaneurysm
Murat Ugurlucan (Turkey)

18:41-18:50 Endovascular repair of a
complex symptomatic dissecting
aneurysm of the superior
mesenteric artery
Nikolaos Patelis (Greece)

- 18:51-19:00 An IVC filter penetrating the duodenum
Alexandros Gougoulakis (*Greece*)
- 19:01-19:10 Secondary aortoenteric fistula - A modified NAIS procedure with a composite graft
Vasileios Bouris (*Greece*)
- 19:11-19:20 Continued significant aneurysm SAC expansion (19cm) after multiple endovascular interventions
Emily Beales (*U.K.*)
- 19:21-19:30 Concurrent existence of abdominal aorta and renal artery aneurysms
Konstantina Katseni (*Greece*)
- 19:31-19:40 Technique to avoid wire passing behind the endoskeleton of a previous endologix AFX repair with a collapsed limb
Triantafyllos Giannakopoulos (*Greece*)
- 19:41-19:50 Autologous veins use for the treatment of EVAR infection
Vangelis Alexiou (*Greece*)
- 19:51-20:00 Bilateral uretero-iliacal fistula formation, following pelvic malignancy excision and radiation
Georgios Sachsamanis (*Greece*)

20:00-20:30 Opening ceremony

Welcome message from the
Institute of Vascular Diseases

Welcome message from the
Medical School and University of
Thessaly

Welcome message from the
Hellenic Society of Vascular and
Endovascular Surgery

Announcement of 2019 Travelling
award winner

Presentation from the 2018
Travelling award recipient
Nikolaos Schoretsanitis (*Germany*)

Best Oral & ePoster Presentation
Awards

20:30-20:45 ASTERIOS KATSAMOURIS LECTURE

**"The dying art of open aortic
surgery: myth or reality?"**

Chairmen:

A. Giannoukas (*Greece*),

C. Ioannou (*Greece*)

Invited speaker: **Mike Wyatt** (*U.K.*)

20:45-21:00 10th Anniversary of LIVE Symposia: "Memories from the past: a driving force for the future"

LIVE Programme at a glance
Friday, May 10th, 2019

Olympos Hall

08:30-09:30 CLINICAL CASES 2

09:30-10:00 DEBATE

10:00-10:30 Coffee break - Visit the exhibition area

10:30-13:00  SITE @ LIVE

13:00-13:30 SATELLITE LECTURE

13:30-14:00 SATELLITE LECTURE

14:00-15:00 Lunch break - Visit the exhibition area

15:00-16:00 HEMODYNAMICS AND BIOMECHANICS IN AORTIC ANEURISMAL DISEASE

16:00-17:00 VENOUS SYMPOSIUM IN MEMORY OF Dr. Evi Kalodiki

Parallel Educational Session
Achilleas Hall

16:00-18:00 WORKSHOP

Olympos Hall

17:00-18:00 VASCULAR ACCESS SYMPOSIUM

08:30-09:30 CLINICAL CASES 2: ABDOMINAL AORTA

(6 cases of **10 min** each: **7 min** presentation and **3 min** discussion)

Moderators:

K. Papazoglou (Greece),

K. Ktenidis (Greece)

Discussants:

M. Veller (South Africa),

F. Koskas (France),

V. Tzilalis (Greece)

08:31-08:40 Treatment of type IA endoleak in a patient with a 15 years' follow up using an Altura stentgraft
Konstantinos Konstantinidis (Greece)

08:41-08:50 Custom-made endograft for the treatment of AAA with an ectopic pelvic kidney
Georgios Theoharopoulos (Greece)

08:51-09:00 Ovation endograft may provide an optimal platform for chimney-EVAR
Christos Chronis (Greece)

09:01-09:10 Combination of the chimney technique and an iliac-branched device for the repair of a failed EVAR
Miltos Matsagkas (Greece)

09:11-09:20 Wandering aortic thrombus
Dimitrios Xanthopoulos (*Greece*)

09:21-09:30 Unexpected causes for critical decline of kidney function in a 66 yr-old patient 6 months after EVAR and bilateral renal artery stenting: when open classical techniques are still the "gold standard"?
Wilhelm Sandmann (*Germany*)

Olympos Hall

09:30-10:00 DEBATE
"NICE is not so nice for EVAR: What should we do after NICE guidelines?"
Moderators:
V. Riambau (*Spain*),
W. Sandmann (*Germany*)

09:30-09:40 NICE guidelines make sense in view of the existing evidence and they will become standard of daily practice
Mike Wyatt (*U.K.*)

09:40-09:50 NICE guidelines are irrational and they will never gain wide acceptance
Martin Veller (*South Africa*)

09:50-10:00 Discussion & Voting

10:00-10:30 Coffee break - Visit the exhibition area

Friday, May 10th, 2019

LIVE2019 SCIENTIFIC PROGRAMME

10:30-13:00  **SITE @ LIVE****CURRENT UNMET NEEDS IN
TEVAR - EVAR****Live case transmission from St.
Franziskus Hospital, Münster,
Germany**Moderators:**V. Riambau** (*Spain*),**M. Matsagkas** (*Greece*)

10:30-10:38 Stroke and TEVAR: how frequent
is cerebral damage and what
strategies can be used to prevent
it?

Tilo Kölbel (*Germany*)

10:39-10:47 Debranching of supra-aortic
vessels in complex thoracic aorta
aneurysms: Advantages and
Disadvantages

Salvatore Turiano (*Italy*)

10:48-10:56 True lumen stabilization for
acute type I aortic dissection
complicated from malperfusion: is
stenting of the thoracoabdominal
aorta with uncovered stents a
solution?

Konstantinos Tsagakis (*Germany*)

10:57-11:05 The need for dual lumen
intervention to promote
thrombosis of the false lumen
and remodelling of the aorta

Christoph Nienaber (*U.K.*)

- 11:06-11:14 Brights and shadows of the arch endo-replacement: RELAY global experience
Vincent Riambau (*Spain*)
- 11:15-11:23 Durability of total endovascular repair of TAAA. What do we still need?
Athanasios Katsargyris (*Germany*)
- 11:24-11:32 Current endovascular protocols for spinal cord ischemia after thoracoabdominal aortic aneurysms
Theodosios Bisdas (*Greece*)
- 11:33-11:41 Options for management of late AAA following dissection
Ronald Dalman (*U.S.A*)
- 11:42-11:50 Aortic neck dilatation after EVAR: a word of caution
George Kouvelos (*Greece*)
- 11:51-13:00 Discussion - Live transmission from Munster

*Olympos Hall***13:00-13:30 SATELLITE LECTURE***(see details in page 79)**Olympos Hall***13:30-14:00 SATELLITE LECTURE***(see details in page 79)*

- 14:00-15:00 Lunch break - Visit the exhibition area

15:00-16:00 HEMODYNAMICS AND BIOMECHANICS IN AORTIC ANEURISMAL DISEASE

Moderators:

D. Palombo (*Italy*),

M. Xenos (*Greece*)

- 15:00-15:08 The role of flow-induced wall shear stress in the natural history of abdominal aortic aneurysms: Critical or irrelevant?
Efstratios Georgakarakos (*Greece*)
- 15:09-15:17 The role of intraluminal thrombus in AAA expansion and rupture?
Christos Ioannou (*Greece*)
- 15:18-15:26 Biomechanical and hemodynamic perspectives in abdominal aortic aneurysm rupture risk assessment
Nikolaos Kontopodis (*Greece*)
- 15:27-15:35 Graft-related post-EVAR flow diversities
Konstantinos Spanos (*Greece*)
- 15:36-15:44 Pulse wave velocity alterations after AAA surgery and its clinical impact
Konstantinos Moulakakis (*Greece*)
- 15:45-16:00 Discussion

16:00-17:00 VENOUS SYMPOSIUM IN MEMORY OF Dr. Evi Kalodiki

Moderators:

D. Kontothanassis (*Italy*),

K. Trigonakis (*Greece*),

S. Koutsias (*Greece*)

16:00-16:08 Objective definition of post-thrombotic syndrome: is it possible?
George Geroulakos (*Greece*)

16:09-16:17 Is it possible to identify those patients with post-thrombotic syndrome who are likely to gain benefit from ilio-femoral stenting?
Antonios Gasparis (*U.S.A*)

16:18-16:26 Is it safe to treat varicose veins in patients with previous DVT and when?
Nicos Labropoulos (*U.S.A*)

16:27-16:35 Treatment of chronic venous disease with venoactive agents: Fact or fiction?
Stavros Kakkos (*Greece*)

16:36-16:44 Updates in pelvic congestion syndrome
Louay Altarazi (*Syria*)

16:45-17:00 Discussion

**16:00-18:00 WORKSHOP: CHIMNEY EVAR:
HOW WE DO IT**

Convenors:

M. Matsagkas (Greece),

A. Giannoukas (Greece)

16:01-16:10 ChEVAR: literature, indications
and contraindications
Konstantinos Spanos (Greece)

16:11-16:20 Planning and sizing for a
successful ChEVAR - how to select
the appropriate main endograft
platform and the type of parallel
stent-grafts
George Kouvelos (Greece)

16:21-16:30 Pre-operative evaluation for
ChEVAR
Aikaterini Bouzia (Greece)

16:31-16:40 ChEVAR logistics
Miltos Matsagkas (Greece)

16:41-16:50 Patient position and access,
optimal imaging
George Kouvelos (Greece)

16:51-17:00 Intra-operative management
Eleni Arnaoutoglou (Greece)

17:01-17:20 The procedure step by step
Miltos Matsagkas (Greece)

- 17:21-17:30 Post-operative management and follow-up
Petroula Nana (*Greece*)
- 17:31-17:40 Case presentation
Konstantinos Spanos (*Greece*)
- 17:41-18:00 Discussion

Olympos Hall

17:00-18:00 VASCULAR ACCESS SYMPOSIUM

Moderators:

M. Lazarides (*Greece*),
I. Tsolakis (*Greece*),
N. Bessias (*Greece*)

- 17:01-17:08 Treatment of central venous occlusions in dialysis access
Panagiotis Kitrou (*Greece*)
- 17:09-17:17 The route to a successful angioplasty in dialysis access
Dimitrios Karnabatidis (*Greece*)
- 17:18-17:26 Endovascular intervention for steal syndrome
David Shemesh (*Israel*)
- 17:27-17:35 Vascular access infection
Selcuk Baktiroglu (*Turkey*)
- 17:36-17:44 Surgical techniques to improve fistula maturation
Jan Tordoir (*The Netherlands*)
- 17:45-18:00 Discussion

LIVE Programme at a glance
Saturday, May 11th, 2019

Olympos Hall

08:30-09:30 CLINICAL CASES 3

09:30-10:00 KEYNOTE LECTURE

10:00-10:30 Coffee break - Visit the exhibition area

10:30-13:00 MAC @ LIVE

13:00-13:30 SATELLITE LECTURE

13:30-14:15 SATELLITE SESSION

14:15-15:00 Lunch break - Visit the exhibition area

15:00-15:45  iMAC @ LIVE

15:45-17:00 CAROTID ARTERY DISEASE SYMPOSIUM

Parallel Session
Achilleas Hall

15:30-17:30 CLINICAL CASES 4

Olympos Hall

17:00-18:00 LOWER LIMB ARTERIAL DISEASE SYMPOSIUM

18:00-18:15 DISTINGUISHED LECTURE

18:15 Closing Remarks - LIVE 2020 - Adjournment

08:30-09:30 CLINICAL CASES 3: THORACIC AORTA

(6 cases of **10 min** each: **7 min** presentation and **3 min** discussion)

Moderators:

D. Iliopoulos (Greece),

I. Kokotsakis (Greece)

Discussants:

C. Nienaber (U.K.),

K. Tsagakis (Germany),

C. Bicknell (U.K.)

08:31-08:40 IVUS-guided TEVAR
Gregory Pattakos (Greece)

08:41-08:50 Total endovascular repair of an aortic arch aneurysm with a combined chimney/periscope technique
Theodosios Bisdas (Greece)

08:51-09:00 Using the sandwich technique for thoraco-abdominal aneurysm repair
Petroura Nana (Greece)

09:01-09:10 Endovascular treatment of type III thoracoabdominal aneurysm in aortic dissection with fenestrated endograft and autologous heterotrophic renal transplantation
Giorgio Taurino (Italy)

09:11-09:20 When is the optimal medical treatment better than surgery for retrograde type A aortic dissection?
Natzi Sakalihan (*Belgium*)

09:21-09:30 Para-renal AAA after failed EVAR with subsequent graft migration
Christos Rountas (*Greece*)

Olympos Hall

09:30-10:00 KEYNOTE LECTURE
"Chronic limb threatening ischemia"
Chairmen:
G. Szendro (*Israel*),
A. Chatziioannou (*Greece*)

09:30-09:50 New global guidelines: How will they impact current practices?
Philippe Kolh (*Belgium*)

09:50-10:00 Discussion

10:00-10:30 Coffee break - Visit the exhibition area

10:30-13:00 MAC @ LIVE**HOT TOPICS IN THE TREATMENT OF AORTIC ANEURYSMS**Moderators:**H.-H. Eckstein** (Germany),**A. Giannoukas** (Greece)

10:30-10:38 Visceral artery dissection: how to treat them?

Franco Grego (Italy)

10:39-10:47 Thoraco-abdominal aneurysms: spinal outcomes using a near-systematic preoperative screening with spinal angio-CT

Fabien Koskas (France)

10:48-11:03 **CASE IN A BOX** *sponsored*
(see details in page 80)

11:04-11:12 High metabolic activity by PET/CT correlates with high AAA rupture risk: In such cases repair should be considered at lower diameter threshold than 5.5 cm

Natzi Sakalihan (Belgium)

11:13-11:21 Is open surgical repair for ruptured aortic aneurysm becoming unethical?

Martin Malina (U.K.-Sweden)

11:22-11:30 Effects of atmospheric pressure dynamics on abdominal aortic aneurysm rupture onset

Lazar Davidovic (Serbia)

- 11:31-11:46 **CASE IN A BOX** *sponsored*
(see details in page 80)
- 11:47-11:55 Migration patterns of modern stent grafts: implications for EVAR planning and follow up
Colin Bicknell (U.K.)
- 11:56-12:04 New software for the detection of post-EVAR endoleaks
Jean Paul De Vries
(The Netherlands)
- 12:05-12:13 The structural atrophy of the aneurysm wall in secondary expanding aortic aneurysms with endoleak type II
Albert Busch (Germany)
- 12:14-12:29 **CASE IN A BOX** *sponsored*
(see details in page 80)
- 12:30-12:38 Endovascular treatment of aortoiliac aneurysms: is hypogastric artery preservation the new standard of care?
Giovanni Pratesi (Italy)
- 12:39-12:47 Evidence supporting metformin therapy for suppression of early AAA disease
Ronald Dalman (U.S.A)
- 12:48-13:00 Discussion

13:00-13:30 SATELLITE LECTURE*(see details in page 79)***13:30-14:15 SATELLITE SESSION***(see details in page 79)*

14:15-15:00 Lunch break - Visit the exhibition area

15:00-15:45 iMAC @ LIVE

**CONTROVERSIES IN THE
MANAGEMENT OF A HOSTILE
AAA NECK: SOLUTIONS FROM
REAL LIFE EXPERIENCE**

Moderators:**M. Hosni** (Egypt),**E. Arnaoutoglou** (Greece),**C. Maltezos** (Greece)

15:01-15:07 Overall view
Mohamed Hosni (Egypt)

15:08-15:15 Hybrid solutions
Ahmed Gamal (Egypt)

15:16-15:23 Fenestrations & T-branch solutions
Khaled Shawky (Egypt)

15:24-15:31 Chimney solutions
Sherif Essam (Egypt)

15:32-15:39 EVAR solutions
Sherif Omar Elkerdawi (Egypt)

15:40-15:45 Discussion

15:45-17:00 CAROTID ARTERY DISEASE SYMPOSIUM

Moderators:

C. Liapis (*Greece*),

S. Georgopoulos (*Greece*),

E. Dardiotis (*Greece*)

15:45-15:53 What is the advantage of T-Car over carotid endarterectomy? -why and when to choose it?

Apostolos Tassiopoulos (*U.S.A*)

15:54-16:02 Blood pressure telemonitoring in CEA patients post discharge: is it of any benefit?

Gert deBorst (*The Netherlands*)

16:03-16:11 How to set up a stroke service

Panagiotis Papanagiotou
(*Germany, Greece*)

16:12-16:20 Emergency CEA for patients with a stroke in evolution - when is it indicated and how should it be performed?

Hans-Henning Eckstein (*Germany*)

16:21-16:29 Should the "accepted" risk thresholds for performing CEA or CAS be lower than 6% in symptomatic patients and 3% in asymptomatic patients?

Ioannis Kakisis (*Greece*)

16:30-16:38 Stroke in evolution and carotid stenosis - Management and priorities

Alison Halliday (*U.K.*)

16:39-17:00 Discussion

15:30-17:30 CLINICAL CASES 4: THORACIC AORTA

(12 cases of **10 min** each: **7 min** presentation and **3 min** discussion)

Moderators:

M. Matsagkas (Greece),
K. Ktenidis (Greece)

Discussants:

D. Iliopoulos (Greece),
I. Kokotsakis (Greece),
T. Kratimenos (Greece)

- 15:31-15:40 Type B dissection with true lumen malperfusion post type A dissection aortic repair
Aikaterini Kotzadimitriou (U.K.)
- 15:41-15:50 Thoracoabdominal aneurysm - endovascular approach
Gregory Pattakos (Greece)
- 15:51-16:00 Endovascular approach for the treatment of a distal aortic arch aneurysm in an nonagenarian patient
Petroula Nana (Greece)
- 16:01-16:10 Endovascular arch aneurysm repair with debranching and chimney
Gregory Pattakos (Greece)
- 16:11-16:20 Acute type I dissection involving the aortic arch
Dimitrios Iliopoulos (Greece)

- 16:21-16:30 Management of an expanding aortic arch aneurysm after repair with a hybrid endovascular and debranching procedure
Konstantinos Spiliotopoulos (Greece)
- 16:31-16:40 An interesting case of a complicated acute type B aortic dissection treated by endovascular approach in a multi-stage procedure with an excellent outcome
Konstantinos Papazoglou (Greece)
- 16:41-16:50 A staged off-the-shelf endovascular repair of a ruptured type III thoracoabdominal aneurysm
Luis Ribeiro (U.K.)
- 16:51-17:00 Acute aortic coarctation secondary to graft thrombosis in hybrid aortic arch repair for chronic aortic dissection
Angie Arnold (Australia)
- 17:01-17:10 Endovascular correction of thoracoabdominal aneurism: Case report
Mariana Vetturazzi De Souza (France)
- 17:11-17:20 Endovascular repair of an enlarging mycotic thoracic pseudoaneurysm on a patient treated with intravesical BCG injections for bladder carcinoma
Luis Ribeiro (U.K.)
- 17:21-17:30 Discussion

17:00-18:00 LOWER LIMB ARTERIAL DISEASE SYMPOSIUM

Moderators:

C. Pratesi (*Italy*),

D. Tsetis (*Greece*),

G. Georgiadis (*Greece*)

17:00-17:06 Radial artery approach: myths and truths

Antonio Basile (*Italy*)

17:07-17:13 The role of drug coated balloon for bypass graft salvage

Miltiadis Krokidis (*U.K.*)

17:14-17:20 Quantifying angioplasty results beyond angiography

Stavros Spiliopoulos (*Greece*)

17:21-17:37 Revascularization improves the myopathy of leg muscles in PAD but Standard Exercise Therapy is making it worse

Iraklis Pipinos (*U.S.A*)

17:38-17:44 Distal by-pass improves flow in all angiosomes in contrast to endovascular treatment that improves only the targeted angiosome

Maarit Venermo (*Finland*)

17:45-17:51 The vasculo-plastic approach to reduce the number of lower limb amputations due to ischemic tissue loss

Mihai Ionac (*Romania*)

17:52-18:00 Discussion

Olympos Hall

18:00-18:15 DISTINGUISHED LECTURE
“What does ABPI and toe pressure tell about prognosis and how clopidogrel and statins influence on it”

Chairmen:

M. Veller (*South Africa*),

N. Labropoulos (*USA*)

Invited speaker:

Maarit Venermo (*Finland*)

Olympos Hall

**18:15 Closing Remarks - LIVE 2020 -
 Adjournment**
Athanasios Giannoukas (*Greece*),
Miltos Matsagkas (*Greece*)



CLINICAL CASES

Thursday, May 9th, 2019

18:00-20:00 CLINICAL CASES 1: ABDOMINAL AORTA

PERCUTANEOUS EVAR USING THE ALTURA STENTGRAFT

S. Koutsias

*Department of Vascular Surgery, University Hospital of
Ioannina, Ioannina, Greece*

RUPTURED JUXTARENAL AORTIC ANEURYSM WITH AORTOCAVAL FISTULA ON OCTOGENARIAN PATIENT

Aikaterini Poulou, Andreas Lazaris,

George Geroulakos

*Vascular Surgery Unit, National and Kapodistrian
University of Athens, Medical School, Attikon University
Hospital, Athens, Greece*

EARLY POST-EVAR RUPTURE CAUSED BY ENDOLEAK TYPE II: A BORDERLINE TREATMENT

Christiana Anastasiadou, Sotirios Giannakakis¹,

Anastasios Papapetrou, George Galyfos,

George Kastrisios, Chrisostomos Maltezos

*Vascular Surgery Department, "KAT" General Hospital of
Athens, Athens, Greece*

TRANSPLANTED KIDNEY, STENOSED RENAL ARTERY AND GIANT PSEUDOANEURYSM

**Murat Ugurlucan¹, Yilmaz Onal², Didem Melis Oztas³,
Ali Riza Odabas⁴, Ufuk Alpagut⁵**

¹*Department of Cardiovascular Surgery, Istanbul Medipol
University, Istanbul, Turkey*

²*Department of Radiology, Fatih Sultan Mehmet Training
and Research Hospital, Istanbul, Turkey*

³*Cardiovascular Surgery Clinic, Bagcilar Training and
Research Hospital, Istanbul, Turkey*

⁴*Department of Urology, Sultan Abdulhamid Han Training
and Research Hospital, Istanbul, Turkey*

⁵*Department of Cardiovascular Surgery, Istanbul
University Istanbul Medical Faculty, Istanbul, Turkey*

ENDOVASCULAR REPAIR OF A COMPLEX SYMPTOMATIC DISSECTING ANEURYSM OF THE SUPERIOR MESENTERIC ARTERY

Nikolaos Patelis, Ilias Dodos, Georgios Koufopoulos, Theodosios Bisdas

Athens Medical Center, Athens, Greece

AN IVC FILTER PENETRATING THE DUODENUM

Alexandros Gougoulakis

Vascular Surgery Department, "Ygeia Hospital", Athens, Greece

SECONDARY AORTOENTERIC FISTULA - A MODIFIED NAIS PROCEDURE WITH A COMPOSITE GRAFT

Vasileios Bouris, Petros Chatzigakis, Vasileios Katsikas

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

CONTINUED SIGNIFICANT ANEURYSM SAC EXPANSION (19CM) AFTER MULTIPLE ENDOVASCULAR INTERVENTIONS

Emily Beales, Dimitrios Liakopoulos, Luis Ribeiro, Gary Maytham, Ian Loftus, Peter Holt

Department of Vascular Surgery, St. George's University Hospital, London, U.K.

CONCURRENT EXISTENCE OF ABDOMINAL AORTA AND RENAL ARTERY ANEURYSMS

Andreas Lazaris, Konstantina Katseni, George Geroulakos

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

TECHNIQUE TO AVOID WIRE PASSING BEHIND THE ENDOSKELETON OF A PREVIOUS ENDOLOGIX AFX REPAIR WITH A COLLAPSED LIMB

Triantafyllos Giannakopoulos, Christos Papasideris, Angeliki Pantazi, Christos Liapis

Vascular and Endovascular Surgery Department, Athens Medical Center, Athens, Greece

AUTOLOGOUS VEINS USE FOR THE TREATMENT OF EVAR INFECTION

Andreas Lazaris, Vangelis Alexiou, Konstantinos Moulakakis, Spyros Vasdekis, George Geroulakos
Vascular Surgery Department, Attikon Teaching Hospital, National and Kapodistrian University of Athens, Athens, Greece

BILATERAL URETERO-ILIACAL FISTULA FORMATION, FOLLOWING PELVIC MALIGNANCY EXCISION AND RADIATION

Georgios Sachsamanis, Ara Asatryan, Milena Pavlovic, Ali Badrouni, Julio Perez, Lucian Costin, Karin Pfister, Kyriakos Oikonomou
Department of Vascular Surgery, University Hospital of Regensburg, Germany

Friday, May 10th, 2019

08:30-09:30 CLINICAL CASES 2: ABDOMINAL AORTA

TREATMENT OF TYPE IA ENDOLEAK IN A PATIENT WITH A 15 YEARS' FOLLOW UP USING AN ALTURA STENTGRAFT

Konstantinos Papazoglou, Konstantinos Konstantinidis, Christos Karkos
5th Department of Surgery, Medical School, Aristotle University of Thessaloniki, "Ippokratio" Hospital, Thessaloniki, Greece

CUSTOM-MADE ENDOGRAFT FOR THE TREATMENT OF AAA WITH AN ECTOPIC PELVIC KIDNEY

Andreas Lazaris, Georgios Theoharopoulos, George Geroulakos
Vascular Surgery Department, Attikon Teaching Hospital, National and Kapodistrian University of Athens, Athens, Greece

OVATION ENDOGRAFT MAY PROVIDE AN OPTIMAL PLATFORM FOR CHIMNEY-EVAR

**Christos Chronis¹, Nikolaos Kontopodis¹,
Elias Kehagias², Emmanouil Tavlas¹,
Dimitrios Tsetis¹, Christos Ioannou¹**

*¹Vascular Unit, Cardiothoracic and Vascular Surgery
Department, University of Crete, Greece*

²Interventional Radiology Unit, University of Crete, Greece

COMBINATION OF THE CHIMNEY TECHNIQUE AND AN ILIAC-BRANCHED DEVICE FOR THE REPAIR OF A FAILED EVAR

**Petroula Nana¹, Georgios Kouvelos¹,
Konstantinos Spanos¹, Konstantinos Mpatzalexis¹,
Georgios Psarras¹, Eleni Arnaoutoglou²,
Miltos Matsagkas¹**

*¹Department of Vascular Surgery, General Hospital of
Larissa, Larissa, Greece*

*²Department of Anesthesiology, General Hospital of
Larissa, Larissa, Greece*

WANDERING AORTIC THROMBUS

Dimitrios Xanthopoulos

*Vascular Surgery Clinic, "Sismanoglio-Amalia Fleming"
General Hospital of Attiki, Athens*

UNEXPECTED CAUSES FOR CRITICAL DECLINE OF KIDNEY FUNCTION IN A 66 YR-OLD PATIENT 6 MONTHS AFTER EVAR AND BILATERAL RENAL ARTERY STENTING: WHEN OPEN CLASSICAL TECHNIQUES ARE STILL THE "GOLD STANDARD"?

Wilhelm Sandmann

*Department of Vascular Surgery and Kidney
Transplantation, University Clinic of Düsseldorf,
Düsseldorf, Germany*

Saturday, May 11th, 2019

08:30-09:30 CLINICAL CASES 3: THORACIC AORTA

IVUS-GUIDED TEVAR

Gregory Pattakos, Konstantinos Spiliotopoulos

*Department of Cardiovascular Surgery, "Hygeia" Hospital,
Athens Greece*

TOTAL ENDOVASCULAR REPAIR OF AN AORTIC ARCH ANEURYSM WITH A COMBINED CHIMNEY/ PERISCOPE TECHNIQUE

Theodosios Bisdas

*Department of Vascular Surgery, Westphalian Wilhelms
University, St. Franziskus Hospital, Vascular Surgery Clinic,
Athens Medical Group, Athens, Greece*

USING THE SANDWICH TECHNIQUE FOR THORACO- ABDOMINAL ANEURYSM REPAIR

**Petroula Nana¹, Georgios Kouvelos¹,
Aikaterini Bouzia², Eleni Arnaoutoglou²,
Athanasios Giannoukas¹, Miltos Matsagkas¹**

*¹Department of Vascular Surgery, General Hospital of
Larissa, Larissa, Greece*

*²Department of Anesthesiology, General Hospital of
Larissa, Larissa, Greece*

ENDOVASCULAR TREATMENT OF TYPE III THORACOABDOMINAL ANEURYSM IN AORTIC DISSECTION WITH FENESTRATED ENDOGRAFT AND AUTOLOGOUS HETEROTROPHIC RENAL TRANSPLANTATION

Giovanni Spinella, Giorgio Taurino

Vascular Surgery Department, University of Genoa, Genoa, Italy

WHEN IS THE OPTIMAL MEDICAL TREATMENT BETTER THAN SURGERY FOR RETROGRADE TYPE A AORTIC DISSECTION?

Natzi Sakalihan

*Cardiovascular Surgery Department, University Hospital
of Liège, Liège, Belgium*

PARA-RENAL AAA AFTER FAILED PREVIOUS EVAR WITH SUBSEQUENT GRAFT MIGRATION

Christos Rountas¹, Miltiadis Matsagkas², Eric Verhoeven³, George Kouvelos², Petroula Nana², Konstantinos Spanos², Athanasios Giannoukas²

¹Medical Imaging Department, University Hospital of Larissa, Faculty of Medicine, School of Health Sciences, University of Thessaly, Larissa, Greece

²Department of Vascular Surgery, University Hospital of Larissa, Faculty of Medicine, School of Health Sciences, University of Thessaly, Larissa, Greece

³Department of Vascular & Endovascular Surgery, Klinikum Nürnberg, Nürnberg, Germany

15:30-17:30 CLINICAL CASES 4: THORACIC AORTA

TYPE B DISSECTION WITH TRUE LUMEN MALPERFUSION POST TYPE A DISSECTION AORTIC REPAIR

A. Kotzadimitriou, D. Liakopoulos, E. Beales, Luis Ribeiro, Peter Holt, Ian Loftus

Department of Vascular Surgery, St. George's University Hospital, London, U.K.

THORACOABDOMINAL ANEURYSM - ENDOVASCULAR APPROACH

Gregory Pattakos

Department of Cardiovascular Surgery, "Hygeia" Hospital, Athens, Greece

ENDOVASCULAR APPROACH FOR THE TREATMENT OF A DISTAL AORTIC ARCH ANEURYSM IN AN NONAGENARIAN PATIENT

Petroula Nana¹, Konstantinos Spanos¹, Konstantinos Mpatzalexis¹, Aikaterini Koutsothymiou², Eleni Arnaoutoglou², Miltos Matsagkas¹

¹Department of Vascular Surgery, General Hospital of Larissa, Larissa, Greece

²Department of Anesthesiology, General Hospital of Larissa, Larissa, Greece

ENDOVASCULAR ARCH ANEURYSM REPAIR WITH DEBRANCHING AND CHIMNEY

Gregory Pattakos

Department of Cardiovascular Surgery, "Hygeia" Hospital, Athens Greece

ACUTE TYPE I DISSECTION INVOLVING THE AORTIC ARCH

Dimitrios Iliopoulos, Rezar Devegja,

Christos Apostolidis, Vassiliki Androutsopoulou,

Ibraim Manna

Department of Cardiovascular Surgery, "Hygeia" Hospital, Athens Greece

MANAGEMENT OF AN EXPANDING AORTIC ARCH ANEURYSM AFTER REPAIR WITH A HYBRID ENDOVASCULAR AND DEBRANCHING PROCEDURE

Konstantinos Spiliotopoulos¹, Gregory Pattakos¹,

Joseph Coselli²

¹Department of Cardiovascular Surgery, "Hygeia" Hospital, Athens, Greece

²Division of Cardiothoracic Surgery, Baylor College of Medicine, Houston, Texas, USA

AN INTERESTING CASE OF A COMPLICATED ACUTE TYPE B AORTIC DISSECTION TREATED BY ENDOVASCULAR APPROACH IN A MULTI-STAGE PROCEDURE WITH AN EXCELLENT OUTCOME

Konstantinos Papazoglou, Nikolaos Asalomidis,

Maria Mitka, Konstantinos Alexandris,

Ioakeim Giamtzidis, Christos Karkos

E' Surgery Clinic, Vascular Surgery Department, Aristotle University of Thessaloniki, "Ippokratio" Hospital, Thessaloniki, Greece

A STAGED OFF-THE-SHELF ENDOVASCULAR REPAIR OF A RUPTURED TYPE III THORACOABDOMINAL ANEURYSM

Luis Ribeiro, Dimitrios Liakopoulos, Emily Beales, Ian Loftus, Peter Holt

Department of Vascular Surgery, St. George's University Hospital, London, U.K.

ACUTE AORTIC COARCTATION SECONDARY TO GRAFT THROMBOSIS IN HYBRID AORTIC ARCH REPAIR FOR CHRONIC AORTIC DISSECTION

Angie Arnold, Phillip Puckridge

Vascular and Endovascular Surgery, Flinders Medical Centre, Bedford Park, Adelaide, South Australia

ENDOVASCULAR CORRECTION OF TORACOABDOMINAL ANEURISM: CASE REPORT

Mariana Vetturazzi de Souza, Roberto Heck, Vinicius V. Lain, Clandio F. Dutra, Gregory Strelow, Mauricio Boldo, Camila Dalla Vecchia, Bruna Dutra, Luana Dutra

Vascular and Endovascular Surgery Service of General Hospital of Caxias do Sul, Caxias do Sul, Brazil

ENDOVASCULAR REPAIR OF AN ENLARGING MYCOTIC THORACIC PSEUDOANEURYSM ON A PATIENT TREATED WITH INTRAVESICAL BCG INJECTIONS FOR BLADDER CARCINOMA

Luis Ribeiro, Emily Beales, Dimitrios Liakopoulos, Kate Stenson, Jorg De Bruin, Ian Loftus, Peter Holt

Department of Vascular Surgery, St. George's University Hospital, London, U.K.

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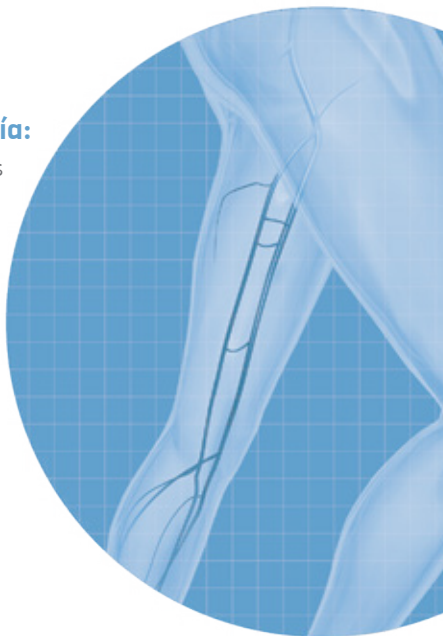
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E-POSTER PRESENTATIONS

EPP1

BRACHIAL ARTERY GRAFT INFECTION DUE TO ENDOVASCULAR INTERVENTION

Chrysanthi Papageorgopoulou, Ioannis Ntouvas, Konstantinos Nikolakopoulos, Spyros Papadoulas, Anastasia Kouri, Stavros Kakkos

Vascular Surgery Department, University Hospital of Patras, Greece

EPP2

CASE REPORT OF A GRAFT ARTERIOVENOUS FISTULA COMPLICATED WITH MULTIPLE COMPLICATIONS TREATED SUCCESSFULLY OVER 5 YEARS

Tayyab Mansoor, Darragh Moneley

Vascular Surgery, Beaumont Hospital, Dublin, Ireland

EPP3

NECROTIZING FASCIITIS AFTER TOTALLY IMPLANTED CATHETER

Mariana Vetturazzi de Souza¹, Camila Dalla Vecchia¹, Gregory Strelow¹, Vinicius V. Lain¹, Clandio F. Dutra¹, Luana Dutra¹, Butra Dutra¹, Mauricio Boldo¹

Vascular and Endovascular Surgery Service of General Hospital of Caxias do Sul, Caxias do Sul, Brazil

EPP4

PREOPERATIVE EMBOLIZATION OF PARAGANGLIOMA: CASE REPORT

Mariana Vetturazzi de Souza, Roberto Heck, Vinicius V. Lain, Clandio F. Dutra, Mauricio Boldo, Camilla Dalla Vecchia, Bruna Dutra, Luana Dutra, Gregory Strelow

Vascular and Endovascular Surgery Service of General Hospital of Caxias do Sul, Caxias do Sul, Brazil

EPP5

CONTRALATERAL VENOUS THROMBOSIS AFTER TREATMENT OF COCKETT-MAY- THURNER SYNDROME

Mariana Vetturazzi De Souza, Vinicius V. Lain, Clandio F. Dutra, Bruna Dutra, Luana Dutra, Camilla Dalla Vecchia, Mauricio Boldo, Gregory Strelow

Vascular and Endovascular Surgery Service of General Hospital of Caxias do Sul, Caxias do Sul, Brazil

EPP6

TROMBOLYSIS AFTER FLEGMASIA CERULEA AND ENDOVASCULAR TREATMENT FOR COCKET-MAY-TURNER SYNDROME

Mariana Vetturazzi de Souza, M. Poletto, Vinicius V. Lain, Clandio F. Dutra, Bruna Dutra, Luana Dutra, Gregory Strelow, Mauricio Boldo, Camilla Dalla Vecchia

Vascular and Endovascular Surgery Service of General Hospital of Caxias do Sul, Caxias do Sul, Brazil

EPP7

ACUTE AORTIC OCCLUSION: A RARE CASE PRESENTED WITH PARAPLEGIA

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Christos Chronis¹, Nikolaos Kontopodis¹, Stella Lioudaki¹, Emmanouil Tavlas¹, Ioannis Dimopoulos¹, Nikolaos Daskalakis¹, Alexandros Kafetzakis¹, Alexandra Papaioannou², Christos Ioannou¹

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Friday, May 10th, 2019

13:00-13:30 SATELLITE LECTURE



Chairman: **A. Giannoukas** (Greece)

Tailored protection of the vascular patient with Rivaroxaban

Miltos Matsagkas (Greece)

13:30-14:00 SATELLITE LECTURE



Chairman: **M. Matsagkas** (Greece)

Evolution and clinical results with a graft dependent on anatomical fixation

Konstantinos Papazoglou (Greece)

Saturday, May 11th, 2019

13:00-13:30 SATELLITE LECTURE



Chairman: **M. Matsagkas** (Greece)

One step forward to optimum management of SVT

Athanasios Giannoukas (Greece)

13:30-14:15 SATELLITE SESSION



Endo AVF creation

Chairman: **M. Matsagkas** (Greece)

13:30-13:45 WavelinQ technology
Ioannis Vassilopoulos (Greece)

13:45-14:05 Cases mapping and presentation
Panagiotis Kitrou (Greece)

14:05-14:15 Discussion



Saturday, May 11th, 2019

10:48-11:03

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Type B dissection case treated in endovascular way with a new commercially available thoracic stent graft device

Theodoros Kratimenos (Greece)

11:31-11:46

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EVAR with the Altura endograft and lessons learnt from the early experience

Dainis Krievins (Latvia)

12:14-12:29

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Percutaneous chimney EVAR for the treatment of a pararenal abdominal aortic aneurysm

Miltos Matsagkas (Greece)



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Dates & Hours

Registration

Thursday, May 9, 2019 08.30-20.45

Friday, May 10, 2019 08.30-18.00

Scientific Programme

Thursday, May 9, 2019 14.00-21.00

Friday, May 10, 2019 08.30-18.00

Saturday, May 11, 2019 08.30-18.30

Secretariat/Technical Support/Exhibition

Thursday, May 9, 2019 14.00-21.00

Friday, May 10, 2019 08.30-18.00

Saturday, May 11, 2019 08.30-18.30

Opening Ceremony

Thursday, May 9, 2019 20.00-20.30

Welcome Reception

Thursday, May 9, 2019 21.00

Closing Ceremony

Saturday, May 11, 2019 18.15

Exhibition

LIVE 2019 is accompanied by a major exhibition where pharmaceutical and/or equipment/device industries will display relevant products and therapeutic developments. The exhibition forms an integral component of the symposium giving the exhibitors the opportunity to promote their activities, research and technologies.

E-Library

Through the application of the Symposium “**LIVE2019**”, all registered delegates by the end of each day will have access to the following electronic congress material and the ability to download them to their mobile devices:

- e-Abstract Book
- ppt Presentations
- Videos of the recorded lectures

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All Participants upon confirmation of their registration at the Secretariat will be provided with a **unique Name Badge**, which must be **scanned**, in order to record their attendance for the receipt of their certificate upon completion of the Symposium.

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Notes:

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- Name badges are also necessary to be returned to the Secretariat for receiving the Certificate(s) of Attendance.
- Time slots for satellite sessions and breaks will not be recorded

Also note:

According to the Regulation of the **Greek National Organization of Medicines**, participation **for at least of 60%** of the total duration of the scientific programme must be secured and recorded!

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All registered participants having completed the requested attendance, are entitled to receive a **Certificate of Attendance**. The Certificate will be provided electronically only upon completion of the electronic Evaluation Form.

The certificate will be available electronically through the official website of the Symposium (www.live2019.gr) using the provided registration barcode.

Evaluation Form (mandatory)

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.

Technical Support Personnel

The technical support personnel will be operating during the sessions of the scientific programme in order to assist speakers/presenting authors with their Presentations.

Liability and Insurance

The Organizers as well as the Organizing-Administrative Bureau of LIVE 2019 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 insurances.

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General Information

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