







Jointly organized with

4<sup>TH</sup> EDUCATIONAL COURSE
ON THROMBOSIS AND ANTITHROMBOTIC TREATMENT

OCTOBER 3 & 4, 2013 - Institute of Vascular Diseases, Greece

## Scientific Programme

## Thursday, October 3<sup>rd</sup>, 2013

14:00 REGISTRATION

15:00 - 17:30 ORAL PRESENTATION SESSION I

(PARALLEL SESSION)

Chairmen: E. Dalainas (Greece), G. Sfyroeras (Greece)

15 papers - Duration of each oral presentation: 7 min. presentation & 3 min. discussion

## POST TRAUMATIC THROMBOSIS OF THE POPLITEAL ARTERY IN A 12-YEAR-OLD BOY

<u>A. Athanasoulas<sup>1</sup></u>, A. Drakou<sup>1</sup>, V. Kontogeorgakos<sup>2</sup>, C. Argyriou<sup>1</sup>, N. Rigopoulos<sup>2</sup>, K. Malizos<sup>2</sup>, A. Giannoukas<sup>1</sup>

<sup>1</sup>Departments of Vascular Surgery University Hospital of Larissa, Faculty of Medicine, School of Health Sciences, University of Thessaly, Larissa, Greece; <sup>2</sup>Orthopedic Surgery, University Hospital of Larissa, Faculty of Medicine, School of Health Sciences, University of Thessaly, Larissa, Greece

## URETERO-AORTIC FISTULA PRESENTED WITH MASSIVE HEMATURIA: A CASE REPORT

 $\underline{K. Seretis}$ , A. Lazaris, S. Mastoraki, M. Karouki, D. Athanasiadis, S. Vasdekis  $3^{rd}$  Surgical Department, Vascular Unit, Attikon University Hospital, Athens, Greece

## CAN PATENT HYPOGASTRIC ARTERIES ASSURE COMPLACENCY AFTER EVAR?: REPORT OF TWO CASES AND REVIEW OF LITERATURE

<u>G. Voulalas</u>, K. Pyrgakis, I. Stefanidis, G. Kastrisios, S. Giannakakis, G. Papacharalampous, C. Maltezos

Vascular Surgery Department, General Hospital of Athens KAT, Greece

## LEIOMYOSARCOMA OF POPLITEAL ARTERY MASQUED BY ACUTE ISCHEMIA OF LOWER LIMB: REPORT OF A CASE AND REVIEW OF THE LITERATURE

<u>G. Voulalas</u>, S. Giannakakis, G. Papacharalampous, I. Stefanidis, I. Stamatatos, C. Maltezos

Vascular Surgery Department, General Hospital of Athens KAT, Greece

# TREATMENT OF POST-MASTECTOMY LYMPHEDEMA USING A PHARMACOLOGICAL PROTOCOL WITH MICRONIZED PURIFIED FLAVONOID FRACTION IN COMBINATION WITH PHYSICAL THERAPY

A. Apollonio, E. Capotorti UO Angiologia, AUSL Viterbo, Italy





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## A RARE CASE OF POST – OPERATIVE DEEP VEIN THROMBOSIS IN A PATIENT WITH AZYGOS CONTINUATION OF THE INFERIOR VENA CAVA AND THROMBOPHILIA

 $\underline{G.~Galanopoulos}^{1,2}$ , T. Konstantopoulos  $^1$ , C. Karathanos  $^1$ , E. Loupou  $^1$ , D. Xanthopoulos  $^1$ , E. Kaperonis  $^1$ , S. Tsoupanos  $^1$ , V. Papavassiliou  $^1$ 

<sup>1</sup> Department of Vascular Surgery, Sismanogleio General Hospital, Athens, Greece;

<sup>2</sup> Department of Pharmacology, University of Athens, Athens, Greece;

## ENDOVASCULAR REPAIR OF A TRAUMATIC PSEUDOANEURYSM OF A FRACTURED ABDOMINAL AORTA

<u>T. Konstantopoulos</u>, C. Karathanos, G. Galanopoulos, E. Kaperonis, D. Xanthopoulos, A. Loupou, S. Tsoupanos, V. Papavasileiou *Vascular Surgery Department, Sismanogleio General Hospital, Athens, Greece;* 

# DEVELOPMENT AND INITIAL USE OF THE SELF-ACCOMPLISHED, SELF-ASSESSMENT TOOL ICAN!-ANGIO SPECIALLY DESIGNED FOR MEDICAL STUDENTS STUDIED THE SELECTED COMPONENT «ANGIOLOGY-VASCULAR SURGERY

<u>A. Pieta</u> <sup>1,2</sup>, I. DK Dimoliatis <sup>2</sup>, M. Peroulis <sup>1</sup>, E. Arnaoutoglou <sup>3</sup>, S. Avgos <sup>1</sup>, M. Matsagkas <sup>1</sup>,

<sup>1</sup> Department of Surgery-Vascular Surgery Unit, Medical School, University of Ioannina, Ioannina, Greece; <sup>2</sup> Department of Hygiene and Epidemiology-Medical Education Unit, Medical School, University of Ioannina, Ioannina, Greece; <sup>3</sup> Department of Anesthesiology, Medical School, University of Ioannina, Ioannina, Greece;

## EFFECTIVENESS OF ILOMEDIN INFUSION AND SMOKING CESSATION IN THE TREATMENT OF THE PATIENTS WITH BUERGER'S DISEASE

 $\frac{\rm K.~Spanos}{^1}$ , E. Georgiou  $^2$ , V. Saleptsis  $^1$ , A. Athanasoulas  $^1$ , S. Koutsias  $^1$ , K. Drakou  $^1$ , L. Sakas  $^2$ , A. Giannoukas  $^1$ 

<sup>1</sup> Department of Vascular Surgery, University Hospital of Larisa, Faculty of Medicine, School of Health Sciences, University of Thessaly, Larissa, Greece; <sup>2</sup> Rheumatology Department, University Hospital of Larissa, Faculty of Medicine, School of Health Sciences, University of Thessaly, Larissa, Greece;

## THE USE OF AUTOLOGOUS GROWTH FACTORS IN THE TREATMENT OF LOWER EXTREMITY ISCHEMIC ULCERS IN PATIENTS WITH DIABETES MELLITUS

C.V. Ioannou <sup>1</sup>, N. Kontopodis <sup>1</sup>, T. Kostas <sup>1</sup>, A. Kafetzakis <sup>1</sup>, M. Gionis <sup>1</sup>, E. Tavlas <sup>1</sup>, D. Pantidis <sup>1</sup>, G. Papadopoulos <sup>1</sup>, S. Tsakpini <sup>1</sup>, G. Chalkiadakis <sup>2</sup>
<sup>1</sup> Vascular Surgery Department, University of Crete Medical School, Heraklion, Crete,

<sup>1</sup> Vascular Surgery Department, University of Crete Medical School, Heraklion, Crete, Greece; <sup>2</sup> General Surgery Department, University of Crete Medical School, Heraklion, Crete, Greece;

## THE USE OF INSTRUMENTED INDENTATION IN THE ASSESSMENT OF THE MECHANICAL PROPERTIES OF VASCULAR WALLS

A. Giannakopoulos <sup>1</sup>, V. Zafeiropoulou <sup>1</sup>, A. Athanasoulas <sup>2</sup>, A. Giannoukas <sup>2</sup>

Laboratory for Strength of Materials and Micromechanics, Department of Civil Engineering, University of Thessaly, Volos, 38334, Greece; <sup>2</sup> Department of Vascular Surgery, University Hospital of Larissa, Faculty of Medicine, School of Health Sciences, University of Thessaly Medical, 41100 Larissa, Greece;





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#### NURSING CARE OF THE PATIENT WITH ULCERS

C. Alexoudi 1, K. Imvriotis 2

RN, University General Hospital Larisa, Gastroenterology Department of University General Hospital Larisa; RRN, University General Hospital Larisa, Recorder of University General Hospital Larisa for the National Cancer Registry File;

## VENOUS ULCER TREATMENT: INITIAL EXPERIENCE WITH THE FOUR-LAYER COMPRESSION

 $\underline{\text{M. C. Papadopoulou}}^{1}$ , R. Stankova-Salta  $^{1}$ , N. Rousas  $^{2}$ , A. Drakou  $^{2}$ , C. Nakos  $^{3}$ , A. Giannoukas  $^{2}$ 

- <sup>1</sup> Department of Physiotherapy, University Hospital of Larissa, Larissa, Greece;
- <sup>2</sup> Department of Vascular Surgery, University Hospital of Larissa, Larissa, Greece;
- <sup>3</sup> Department of Psychiatry, University Hospital of Larissa, Larissa, Greece;

#### **VENOUS INSUFFICIENCY IN ATHLETES**

N. Syrmos, A. Mylonas

Department of Anatomy, School of Sports Science, Aristotle University of Thessaloniki, Macedonia, Greece;

## VARICOSE VEIN TREATMENT WITH ENDOVENOUS LASER ABLATION (EVLA): MID-TERM RESULTS

D. Lykopoulos <sup>1</sup>, <u>K. Ktenidis <sup>1</sup></u>, A. Lioupis <sup>2</sup>, A. Katsamouris <sup>1</sup> *Vascular Unit of AHEPA General Hospital, 1<sup>st</sup> Propaedeutiki Surgical Department,* 

Aristotle University of Thessaloniki, Thessaloniki, Greece; <sup>2</sup> Vascular Unit of 424 Military Hospital, Thessaloniki, Greece;

## 15:00 - 17:30

## **ORAL PRESENTATION SESSION II**

(PARALLEL SESSION)

## Chairmen: G. Georgiadis (Greece), S. Koutsias (Greece)

15 papers - Duration of each oral presentation: 7 min. presentation & 3 min. discussion

## SPONTANEOUS DISSECTION OF VISCERAL ARTERIES: A SERIES OF 4 PATIENTS

M. Peroulis <sup>1</sup>, <u>S. Avgos</u> <sup>1</sup>, P. G. Basourakos <sup>1</sup>, E. A. Tokidis <sup>1</sup>, R. Doumos <sup>1</sup>, V. Tatsis <sup>1</sup>, E. Arnaoutoglou <sup>2</sup>, M. Matsagkas <sup>1</sup>

<sup>1</sup> Department of Surgery-Vascular Surgery Unit, Medical School, University of Ioannina, Ioannina, Greece; <sup>2</sup> Department of Anesthesiology, Medical School, University of Ioannina, Ioannina, Greece;

#### **VASCULAR SURGERY IN ONCOLOGY**

D. Granov, V. Polysalov, A. Pavlovsky, M. Skholnik, M. Generalov, E. Belova, S. Shapoval, A. Belov, I. Tileubergenov, <u>D. Maystrenko</u> Russian Research Centre of Radiology and Surgical Technologies;

## RADIATION - INDUCED INJURY TO ILIO - FEMORAL ARTERIAL AXIS. A REPORT OF THREE CASES

G. Galanopoulos <sup>1,2</sup>, T. Konstantopoulos <sup>1</sup>, C. Karathanos <sup>1</sup>, D. Xanthopoulos <sup>1</sup>, E. Kaperonis <sup>1</sup>, E. Loupou <sup>1</sup>, S. Tsoupanos <sup>1</sup>, V. Papavassiliou <sup>1</sup>

<sup>1</sup> Department of Vascular Surgery, Sismanogleio General Hospital, Athens, Greece;

<sup>2</sup> Department of Pharmacology, University of Athens, Athens, Greece;





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#### A COMPARISON OF SYSTEMIC AND CATHETER-DIRECTED THROMBOLYSIS FOR NON TRAUMATIC ACUTE LOWER LIMB ISCHEMIA

H. Ravari <sup>1</sup>, A. Sarokhani <sup>2</sup>, M. Pezeshkirad <sup>1</sup>, M. H. Modaghegh <sup>1</sup>, M. Hadibarhaghtalab <sup>3</sup>

<sup>1</sup> Vascular and Endovascular Surgery Research Center, Emamreza Hospital, Mashhad University of Medical Sciences, Mashhad, Iran; <sup>2</sup> Ghazvin Medical University, Ghazvin, Iran; <sup>3</sup> Shiraz University of Medical Sciences, Shiraz, Iran;

#### **ACUTE LIMB ISCHAEMIA AFTER ARTERIAL EMBOLISATION DUE TO ATRIAL FIBRILATION**

C. Argyriou, A. Athanasoulas, N. Rousas, K. Spanos, V. Saleptsis, C. Karathanos, K. Drakou, S. Koutsias, A.D. Giannoukas

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

## **DESCENDING AORTA TO FEMORAL ARTERY BYPASS IS SAFE AND EFFECTIVE FOR TREATMENT OF JUXTARENAL AORTO-ILIAC OCCLUSIVE**

<u>C.V. Ioannou</u> <sup>1</sup>, T. Kostas <sup>1</sup>, N. Kontopodis <sup>1</sup>, E. Tavlas <sup>2</sup>, D. Pantidis <sup>2</sup>, G. Papadopoulos <sup>1</sup>, S. Kakoukaki <sup>1</sup>, A. Kafetzakis <sup>1</sup>, M. Gionis <sup>1</sup>, G. Chalkiadakis <sup>2</sup> <sup>1</sup> Vascular Surgery Department, University of Crete Medical School, Heraklion, Crete, Greece; <sup>2</sup> General Surgery Department, University of Crete Medical School, Heraklion, Crete, Greece;

## TASC A AND B AORTO-ILIAC LESIONS THOUGH CONSIDERED BENIGN **CARRY A SIGNIFICANT RISK OF CARDIOVASCULAR MORTALITY**

T. Kostas <sup>1</sup>, N. Kontopodis <sup>1</sup>, E. Manousaki <sup>2</sup>, E. Tavlas <sup>1</sup>, E. Kehagias <sup>2</sup>, J. Kapralos , S. Kakoulaki <sup>1</sup>, E. Blevrakis <sup>2</sup>, C.V. Ioannou <sup>1</sup>, D. Tsetis <sup>2</sup>

1 Vascular Surgery Department, University of Crete Medical School, Heraklion, Crete Greece; <sup>2</sup> Interventional Radiology Unit, University of Crete Medical School, Heraklion, Crete Greece;

## PRIMARY BYPASS PROVIDES BETTER RESULTS REGARDING LIMB SALVAGE, COMPARED TO BYPASS AFTER FAILED ANGIOPLASTY IN PATIENTS WITH TISSUE LOSS DUE TO INFRAINGUINAL PERIPHERAL **ARTERY DISEASE**

A. M. Lazaris <sup>1</sup>, <u>K. Seretis</u> <sup>1</sup>, S. Mastoraki <sup>1</sup>, D. Athanasiadis <sup>1</sup>, M. Karouki <sup>1</sup>, E. Kapetanakis <sup>1</sup>, E. Brountzos <sup>2</sup>, S. N. Vasdekis <sup>1</sup>

<sup>1</sup> Vascular Unit, 3<sup>rd</sup> Surgical Department, University of Athens, Attikon Teaching Hospital, Athens, Greece; <sup>2</sup> 2<sup>nd</sup> Department of Radiology, University of Athens, Attikon Teaching Hospital, Athens, Greece;

#### ANGIOPLASTY VERSUS BYPASS FOR THE TREATMENT OF PATIENTS WITH TISSUE LOSS DUE TO INFRAINGUINAL PERIPHERAL ARTERY DISEASE. AN **INTENTION-TO-TREAT ANALYSIS**

A. M. Lazaris <sup>1</sup>, <u>S. Mastoraki</u> <sup>1</sup>, E. Brountzos <sup>2</sup>, K. Seretis <sup>1</sup>, E. Kapetanakis <sup>1</sup>, D. Athanasiadis <sup>1</sup>, M. Karouki <sup>1</sup>, S. N. Vasdekis <sup>1</sup>

<sup>1</sup> Vascular Unit, 3<sup>rd</sup> Surgical Department, University of Athens, Attikon Teaching Hospital, Athens, Greece; <sup>2</sup> 2<sup>nd</sup> Department of Radiology, University of Athens, Attikon Teaching Hospital, Athens, Greece;





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THE USE OF STENT-GRAFTS AFTER LOOP ENDARTERECTOMY FROM ILIOFERMORAL AND FEMORAL-POPLITEAL SEGMENTS IN PATIENTS WITH ATHEROSCLEROTIC INJURY OF VESSELS IN LOWER EXTREMITIES

A. Bykovskiy <sup>1</sup>, A. Ivanov <sup>1</sup>, D. Granov <sup>1</sup>, M. Generalov <sup>1</sup>, F. Zherebtsov <sup>1</sup>, L. Krasilnikova <sup>1</sup>, A. Gusinskiy <sup>2</sup>, A. Solovev <sup>3</sup>, S. Bunyakov <sup>1</sup>, <u>D. Maystrenko</u> <sup>1</sup> <sup>1</sup> Russian research centre of radiation and surgical technologies; <sup>2</sup> St. Petersburg State Medical University named after academician IP Pavlova; <sup>3</sup> Leningradsky Regional Hospital:

#### THE IMPACT OF PERIPHERAL ARTERIAL DISEASE ON THE OUTCOME OF PATIENTS PRESENTING AS DIABETIC FOOT EMERGENCIES TO A VASCULAR **SURGERY UNIT**

G. Veqoudaki, C. Karkos, K. Papazoglou, T. Kalogirou, I. Giagtzidis, D. Karamanos, A. Kamparoudis, T. Gerassimidis, C. Spyridis 5<sup>th</sup> Department of Surgery, Aristotle University of Thessaloniki, Hippocratio

Hospital, Thessaloniki, Greece;

#### ONE YEAR RESULTS OF SUBINTIMAL ANGIOPLASTY

S. Vasdekis, D. Athanasiadis, A. Lazaris, A. Mastoraki, K. Seretis, A. Machairas Vascular Unit, 3rd Surgical Department, University Hospital 'Attikon', Athens, Greece:

## THE ROLE OF PERCUTANEOUS ANGIOPLASTY IN ISCHEMIC LEG ULCER

E. Kehagias <sup>1</sup>, C. V. Ioannou <sup>2</sup>, I. Bouloukaki <sup>1</sup>, E. Blevrakis <sup>1</sup>, T. Kostas <sup>2</sup>, N. Kontopodis<sup>2</sup>, S. Dineva<sup>1</sup>, E. Tavlas<sup>2</sup>, D. Pantidis<sup>2</sup>, D. Tsetis<sup>1</sup> <sup>1</sup> Interventional Radiology Unit, Department of radiology, University of Crete

Medical School, Heraklion, Crete, Greece; <sup>2</sup> Vascular Surgery Unit, University of Crete Medical School, Heraklion, Crete, Greece;

## BEST MEDICAL THERAPY IN LOWER LIMB PERIPHERAL ARTERIAL DISEASE

L. Milverton, A. Kumar

Vascular Department, Russells Hall Hospital, Dudley, England;

#### **ENDOVASCULAR TREATMENT OF CHRONIC TOTAL OCCLUSIONS OF THE ILIAC ARTERIES**

J. Papakostas <sup>1,2</sup>, P. Chatzigakis <sup>2</sup>, M. Peroulis <sup>1</sup>, N. Papa <sup>1</sup>, S. Avgos <sup>1</sup>, D. Godevenos <sup>1</sup>, M. Matsagkas <sup>1</sup>

<sup>&</sup>lt;sup>1</sup> Department of Surgery-Vascular Surgery Unit, University of Ioannina, Ioannina,

<sup>&</sup>lt;sup>2</sup> Department of Vascular Surgery, "G. Gennimatas" General Hospital of Athens, Athens, Greece;







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OCTOBER 3 & 4, 2013 - Institute of Vascular Diseases, Greece

17:31 - 18:45	SCIENTIFIC SESSION
	Management of Chronic Venous Disease
	Moderators: D. Christopoulos (Greece), P. Papapavlou (Greece)
17:31 - 17:40	Venous Thromboembolism Prophylaxis Management: Under or over-used M. Aksoy (Turkey)
17:41 - 17:50	Factors influencing the recanalization rate of deep and superficial vein thrombosis MK. Jezovnik (Slovenia), P. Poredos (Slovenia)
17:51 - 18:00	Endovascular treatment of DVT and pulmonary embolism  A. Basile (Italy)
18:01 - 18:10	Laser ablation for the treatment of varicose veins  O. Oto (Turkey)
18:11 - 18:20	RF ablation for the treatment of varicose veins S. Vasdekis (Greece)
18:21 - 18:30	What is the appropriate length of greater saphenous vein stripping?  Th. Kostas (Greece)
18:31- 18:45	Discussion
18:46 - 19:15	LECTURE
	How the non-Invasive investigation has modified our therapeutical approach in Vascular Medicine
	Chairmen: D. Christopoulos (Greece), S. Kakkos (Greece)
	Invited Speaker: P.L. Antignani (Italy)
19:15 - 19:30	Break
19:31 - 20:00	LECTURE
	Current management of vascular injuries
	Chairmen: Ch. Maltezos (Greece), A. Lioupis (Greece)
	Invited Speaker: M. Kurtoglu (Turkey)
20:01 - 20:30	DISTINGUISHED LECTURE
	Current management of vascular malformations
	Chairmen: A. Katsamouris (Greece), A. Giannoukas (Greece)
	Invited Speaker: B.B. Lee (USA)





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20:31 - 21:15	OPENING CEREMONY
20:31 - 20:35	Welcome Message from the Organizing Committee  A. Giannoukas (Greece), A. Katsamouris (Greece), A. Lioupis (Greece)
20:36 - 20:40	Welcome message from the President of MLAVS  N. Angelides (Cyprus)
20:41 - 20:45	Welcome message from the Founder of MLAVS  P. Balas (Greece)
20:46 - 21:15	OPENING CEREMONY
	Official Opening Deputy Minister of Health & Social Solidarity Mrs Zeta Makri
	Welcome addresses Mayor of city of Volos Mayor of city of Larissa Prefect of Thessaly Rector of University of Thessaly
21:15	Welcome Reception

## Friday, October 4<sup>th</sup>, 2013

08:00 - 09:00 ORAL PRESENTATION SESSION III

Chairmen: F. Sigala (Greece), A. Drakou (Greece)

6 papers - Duration of each oral presentation: 7 min. presentation & 3 min. discussion

## PRELIMINARY RESULTS FROM A SCREENING PROGRAMME OF LOWER LIMB ARTERIAL DISEASE IN ELDERLY MALES IN THESSALY - GREECE

 ${\color{red} {\rm N.\ Rousas}},$  G. Makrygiannis, V. Saleptsis , K. Spanos, Ch. Argyriou, Ch. Baros, A. Giannoukas

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

# CARDIAC DAMAGE AFTER CEA ASSESSED BY THE VASCULAR STUDY GROUP OF NEW ENGLAND CARDIAC RISK INDEX (VSG-RCI) IN DIFFERENT CARDIAC RISK GROUPS

<u>G. Galyfos</u>, E. Karanikola, N. Memos, D. Tsamis, D. Linardoutsos, H. Markogiannakis, K. Zarmakoupis, K. Filis

Vascular Surgery Unit, 1<sup>st</sup> Department of Propedeutic Surgery, University of Athens Medical School, Athens, Greece

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OCTOBER 3 & 4, 2013 - Institute of Vascular Diseases, Greec

# THE IDENTIFICATION OF RISK FACTORS FOR CARDIOVASCULAR DISEASE PREVENTION AND THE IMPORTANCE OF PREVENTION IN PATIENTS OF VLORA REGIONAL HOSPITAL, JANUARY 2012-DECEMBER 2012

R. Luci <sup>1</sup>, G. Sinanaj <sup>1</sup>, E. Nocka <sup>1</sup>, B. Subashi <sup>1</sup>, Y. Bilushi <sup>1</sup>, A. Metaj <sup>1</sup>, S. Durmishi <sup>1</sup>, D. Selfo <sup>1</sup>, E. Metaj <sup>2</sup>

<sup>1</sup> Faculty of Public Health, University of Vlora, Albania; <sup>2</sup> University of Medicine Tirana Albania;

## DIABETIC FOOT ULCERATION IN CENTRAL GREECE: PRELIMINARY EXPERIENCE FROM A MULTIDISCIPLINARY TEAM-CARE APPROACH

K. Spanos<sup>1</sup>, A. Athanasoulas<sup>1</sup>, V. Saleptsis<sup>1</sup>, A. Bargiota<sup>2</sup>, P. Chan<sup>3</sup>, A. Giannoukas<sup>1</sup> Department of Vascular Surgery, University Hospital of Larissa, Faculty of Medicine, School of Health Sciences, University of Thessaly, Larissa, Greece;<sup>2</sup> Endocrine Medicine, University Hospital of Larissa, Faculty of Medicine, School of Health Sciences, University of Thessaly, Larissa, Greece;<sup>3</sup> Sheffield Vascular Institute, Northern General Hospital, Sheffield, U.K.;

## HYPERTENSION PROBLEMS AND THOSE RELATED TO DIABETIC FOOT IN BRAZIL: A PROGRAM FOR THEIR TREATMENT

M. S. Gutierrez Cordova <sup>1,3</sup>, A. Daige da Silva <sup>3</sup>, D. M. Ivanovic <sup>1,2</sup>, D. C. Gutierrez <sup>4</sup>, S. Devecchi <sup>4</sup>, Antonio sales.<sup>4</sup>

<sup>1</sup>School of Public Health, Loma Linda University, California, CA, USA; <sup>2</sup>Institute of Nutrition and Food Technology (INTA), University of Chile, Santiago, Chile; <sup>3</sup>Hospital Regional de Mato Grosso do Sul, Brazil.Dep.de Hemodinamica (HRMS); <sup>4</sup>UEMS;

## A HEALTH PROMOTION PROGRAM TO PREVENT PROBLEMS RELATED TO DIABETIC FOOT (HPPDF) IN BRAZIL

M. S. Gutierrez Cordova <sup>1,3</sup>, A. Daige da Silva <sup>3</sup>, D. M. Ivanovic <sup>1,2</sup>, D. C. Gutierrez <sup>4</sup>, S. Devecchi <sup>4</sup>, Antonio sales. <sup>4</sup>

<sup>1</sup>School of Public Health, Loma Linda University, California, CA, USA; <sup>2</sup>Institute of Nutrition and Food Technology (INTA), University of Chile, Santiago, Chile; <sup>3</sup>Hospital Regional de Mato Grosso do Sul, Brazil.Dep.de Hemodinamica (HRMS); <sup>4</sup>UEMS;

## 09.01 - 10:00 SCIENTIFIC SESSION

#### **Arterial atherosclerosis**

#### Moderators: F. Triposkiadis (Greece), K. Katsenis (Greece)

09:01 - 09:10 I	Effect of the Mediterranean Diet and exercise on the microcirculation of an
(	older, healthy population

#### M. Klonizakis (UK)

09:11 - 09:20	Determination of endothelial dysfunction using different techniques
	P. Poredos (Slovenia)

## 09:21 – 09:30 Atherosclerotic plaque: factors affecting stability

with lower limb arterial disease

## J. Fletcher (Australia)

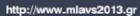
## 09:31 – 09:40 Vascular dementia and how to prevent it

## vascular dementia and now to prevent it **Th. Tegos (Greece)**

## 09:41 – 09:50 Non interventional methods of improving walking performance in patients

#### Th. Tyllis (Cyprus)

## 09:51 - 10:00 Discussion







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10.01 - 11:05	SCIENTIFIC SESSION
	Chronic arterial occlusive disease
	Moderators: K. Ktenidis (Greece), D. Maras (Greece)
10:01 - 10:10	Treatment options for peripheral arteria disease in Octagenarians and Nonagenarians  V. Papavassiliou (Greece)
10:11- 10:20	Open surgery for severe aorto-iliac disease: Decisions beyond standard aorto-bifemoral bypass  K. Filis (Greece)
10:21 - 10:30	Use of stented grafts in the treatment of long occlusion of superficial femoral artery <b>E. Hussein (Egypt)</b>
10:31 - 10:40	When and how to intervene in tibial artery disease?  Ch. Karkos (Greece)
10:41 - 10:50	A new endovascular approach for Buerger's disease  L. Altarazi (Syria)
10:51 - 11:05	Discussion
11:06 - 11:15	SHORT PRESENTATION
	Early experience with the INGRAFT in the treatment of Abdominal Aortic Aneurysms  Chairmen: Ch. Klonaris (Greece), Th. Perdikides (Greece)  Invited Speaker: TBA
11:15 - 11:45	Break - Visit of the exhibition area
11:46 - 12:05	LECTURE
	Carotid interventions in the post-RCT (Randomised Controlled Trials) era
	Chairmen: A. Gougoulakis (Greece), A. Polydorou (Greece)
	Invited Speaker: Ch. Liapis (Greece)
12.06 - 13:30	SCIENTIFIC SESSION
	Thoracic and abdominal aortic diseases
	Moderators: JC. Parodi (Argentina), M. Matsagkas (Greece)
12:06 - 12:15	Early outcomes for fenestrated and chimney endografts in the treatment of pararenal aortic pathologies are not significantly different <b>G. Pitoulias (Greece)</b>
12:16 - 12:25	Endovascular treatment of thoraco-abdominal aneurysm: Challenging cases of Endoleak Management A.M. Ierardi (Italy)

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12:26 - 12:35	Preservation of internal iliac artery during endovascular repair of abdominal aneurysmal disease  M. Matsagkas (Greece)
12:36 - 12:45	Treatment of para-anastomotic abdominal and iliac aneurysms of complicated open surgery  G. Marcucci (Italy)
12:46 - 12:55	Is open repair still the gold standard in the treatment of ruptured AAA? <b>L. Davidovic (Serbia)</b>
12:56 - 13:05	Does time transferring a patient with ruptured abdominal aortic aneurysm play a significant role in survival?  D. Papagoras (Greece)
13:06 - 13:30	Discussion
13:31 - 14:00	LECTURE
	The role of diet in the prevention of atherosclerosis
	Chairmen: D. Papadimitriou (Greece), N. Saratzis (Greece)
	Invited Speaker: N. Katsilabros (Greece)
14:00 - 15:00	Lunch Break - Visit of the exhibition area
15:01 - 17:30	ORAL PRESENTATION SESSION IV

Chairmen: A. Lazaris (Greece), Ch. Karkos (Greece)

15 papers - Duration of each oral presentation: 7 min. presentation & 3 min. discussion

#### SYNCHRONOUS BILATERAL CAROTID ENDARTERECTOMY: COST EFFECTIVE **AND SAFE**

M. Kommer, A. Chaudhuri

Department of Vascular Surgery, Bedford Hospital NHS Trust, Bedford, United Kingdom;

## META-ANALYSIS AND META-REGRESSION ANALYSIS OF OUTCOMES OF CAROTID ENDARTERECTOMY AND STENTING IN THE ELDERLY

G. Antoniou <sup>1</sup>, I. Tsagkos <sup>1</sup>, I. Mazarakis <sup>1</sup>, S. Trachanellis <sup>1</sup>, S. Antoniou <sup>3</sup>, T. Papas <sup>1</sup>, D. Maras <sup>1</sup>, P. Pavlidis <sup>1</sup>, N. Bessias <sup>1</sup>, G.Georgiadis <sup>2</sup>

<sup>1</sup> Hellenic Red Cross Hospital, Athens, Greece; <sup>2</sup> Democritus University of Thrace, Alexandroupolis, Greece; <sup>3</sup> University of Crete, Heraklion, Greece;

## THE ROLE OF MMP-2, MMP-9 AND TIMP-1 GENE EXPRESSION ON SYMPTOMATIC CAROTID PLAQUE DEVELOPMENT

<u>E. Sivrikoz</u> <sup>1</sup>, F. Yanar <sup>1</sup>, U. Zeybek <sup>2</sup>, A. Ergen <sup>2</sup>, O. Timirci-Kahraman <sup>2</sup>, M. Aksoy <sup>3</sup>, M. Kurtoglu <sup>1</sup>

<sup>1</sup> Department of General Surgery, Istanbul School of Medicine, Istanbul University;

<sup>2</sup> Department of Molecular Biology, Institute of Experimental Medicine, Istanbul University; <sup>3</sup> Department of General Surgery, Liv Hospital, Istanbul;

# XXIII MLAVS 2013 MEDITERRANEAN CONGRESS OF ANGIOLOGY AND VASCULAR SURGERY

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#### TWELVE YEARS' EXPERIENCE WITH CAROTID ENDARTERECTOMY

 $\underline{\rm J.~Papakostas}$   $^1,$  S. Avgos  $^1,$  E. Arnaoutoglou  $^2,$  C. Nassis  $^3,$  M. Peroulis  $^1,$  C. Bali  $^1,$  G. Papadopoulos  $^2,$  M. Matsagkas  $^1$ 

<sup>1</sup> Department of Surgery-Vascular Surgery Unit, Medical School, University of Ioannina, Ioannina, Greece; <sup>2</sup> Department of AnesthesiologyMedical School, University of Ioannina, Ioannina, Greece; <sup>3</sup> Department of Neurology Medical School, University of Ioannina, Ioannina, Greece;

## CAROTID ARTERY STENTING (CAS) VERSUS CAROTID ENDARTERECTOMY (CEA): AN INTRA-INDIVIDUAL COMPARISON

K. Ktenidis <sup>1</sup>, D. Lykopoulos <sup>1</sup>, N. Saratzis <sup>2</sup>, C. Gitas <sup>2</sup>, D. Kiskinis <sup>2</sup>, A. Katsamouris <sup>1</sup> <sup>1</sup> <sup>1st</sup> Propaedeutiki Surgical Department, Vascular Unit of AHEPA General Hospital, Aristotle University of Thessaloniki, Thessaloniki, Greece <sup>2</sup> <sup>1st</sup> Surgical Department, Papageorgiou General Hospital, Thessaloniki, Greece

#### **CAROTID BODY TUMORS. TREATMENT AND RESULTS**

<u>G. La Barbera</u>, G. Ferro, F. Valentino, D. M. Parsei, L. Cassaro, F. Fallea, F. Talarico Department of Vascular Surgery, Benfratelli Civic Hospital of Palermo, Italy;

## ENDOVASCULAR REPAIR FOR RUPTURED ABDOMINAL AORTIC ANEURYSM CONFERS AN EARLY SURVIVAL BENEFIT OVER OPEN

G. Antoniou <sup>1</sup>, I. Tsagkos <sup>1</sup>, I. Mazarakis <sup>1</sup>, S.Trachanellis <sup>1</sup>, S. Antoniou <sup>3</sup>, T. Papas <sup>1</sup>, D. Maras <sup>1</sup>, P. Pavlidis <sup>1</sup>, N. Bessias <sup>1</sup>, G. Georgiadis <sup>2</sup>

<sup>1</sup> Hellenic Red Cross Hospital, Athens, Greece; <sup>2</sup> Democritus University of Thrace, Alexandroupolis, Greece; <sup>3</sup> University of Crete, Heraklion, Greece;

## HYBRA - HYBRID REPAIR OF THE ARCH - AN ALTERNATIVE TO CONVENTIONAL REPAIR OR MORE?

H. Rodrigues <sup>1</sup>, H. Valentim <sup>1</sup>, F. Gonçalves <sup>1</sup>, J.A. Castro <sup>1</sup>, M.E. Ferreira <sup>1</sup>, J. Fragata <sup>2</sup>, L. Mota Capitão <sup>1</sup>, A. Laranjeira <sup>2</sup>, J.M. Castro <sup>1</sup>

<sup>1</sup> Angiology and Vascular Surgery, Hospital Santa Marta, CHLC Lisbon; <sup>2</sup> Cardio-Toracic Surgery, Hospital Santa Marta, CHLC Lisbon;

# MANAGEMENT OF LATE TYPE 1A ENDOLEAKS AND DISTAL ENDOGRAFT MIGRATION AFTER FAILED ENDOVASCULAR ANEURYSM REPAIR WITH OPEN CONVERSION AND TOTAL ENDOGRAFT PRESERVATION

K. Papazoglou, C. Karkos, <u>T. Kalogirou</u>, I. Giagtzidis, A. Eliescu 5<sup>th</sup> Department of Surgery, Medical School, Aristotle University of Thessaloniki, Hippocratio Hospital, Thessaloniki, Greece

# A COMPARATIVE STUDY OF THE PREOPERATIVE AND POSTOPERATIVE HEMODYNAMIC FLOW IN ABDOMINAL AORTIC ANEURYSMS AFTER THE DEPLOYMENT OF A STENT GRAFT SYSTEM

<u>A. Raptis</u> <sup>1</sup>, M. Xenos <sup>2</sup>, A. Giannoukas <sup>3</sup>, A. Katsamouris <sup>4</sup>, I. Tsolakis <sup>5</sup>, M. Lazarides <sup>6</sup>, D. Tsetis <sup>7</sup>, N. Labropoulos <sup>8</sup>, M. Matsagkas <sup>1</sup>

<sup>1</sup> Department of Surgery - Vascular Surgery Unit, Medical School, University of Ioannina, Ioannina, Greece; <sup>2</sup> Department of Mathematics, University of Ioannina, Ioannina, Greece; <sup>3</sup> Department of Vascular Surgery, Medical School, University of Thessalia, Larissa, Greece; <sup>4</sup> 1st Department of Surgery - Vascular Surgery Unit, Medical School, Aristotle University of Thessaloniki, Thessaloniki, Greece; <sup>5</sup> Department of Vascular Surgery, Medical School, University of Patras, Patras, Greece; <sup>6</sup> Department of Vascular Surgery, Medical School, Democritus University of Thrace, Alexandroupolis, Greece; <sup>7</sup> Department of Radiology, Medical School, University of Crete, Heraklion, Greece; <sup>8</sup> Department of Vascular Surgery, Stony Brook University Medical Center, Stony Brook, NY, USA;





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#### INTRALUMINAL THROMBUS PROGRESSION IN ABDOMINAL AORTIC **ANEURYSMS UTILIZING POROUS MEDIA THEORY**

A. Raptis <sup>1</sup>, M. Xenos <sup>2</sup>, S. Dimas <sup>3</sup>, A. Giannoukas <sup>4</sup>, N. Labropoulos <sup>5</sup>, D. Bluestein <sup>6</sup>,

<sup>1</sup> Department of Surgery - Vascular Surgery Unit, Medical School, University of Ioannina, Ioannina, Greece; <sup>2</sup> Department of Mathematics, University of Ioannina, Ioannina, Greece;

<sup>3</sup> Institute of Mathematics, Statistics and Scientific Computation - IMECC State University of Campinas - UNICAMP, Campinas, Brasil; 4 Department of Vascular Surgery, Medical School, University of Thessalia, Larissa, Greece; Department of Vascular Surgery, Stony Brook University Medical Center, Stony Brook, NY, USA; 6 Department of Biomedical Engineering, Stony Brook University, Stony Brook, NY, USA;

#### **ENDOVASCULAR REPAIR OF ABDOMINAL AORTIC ANEURYSMS UNDER LOCAL** ANESTHESIA IS SAFE AND GREATLY SIMPLIFIES THEIR MANAGEMENT

N. Kontopodis <sup>1</sup>, D. Tsetis <sup>2</sup>, G. Papadopoulos <sup>1</sup>, E. Blevrakis <sup>2</sup>, S. Kakoulaki <sup>1</sup>, A. Kafetzakis <sup>1</sup>, T. Kostas <sup>1</sup>, E. Kehagias <sup>2</sup>, M. Gionis <sup>1</sup>, C.V. Ioannou <sup>1</sup> <sup>1</sup> Vascular Surgery Department, University of Crete Medical School, Heraklion, Crete, Greece; <sup>2</sup> Interventional Radiology Unit, University of Crete Medical School, Heraklion, Crete, Greece;

#### **EVAR FOR AAA USING OFF-LABEL THE ENDURANT STENT GRAFT IN PATIENTS** WITH VERY SHORT PROXIMAL NECK

G. Kouvelos 1, M. Peroulis 1, S. Avgos 1, E. Arnaoutoglou 2, N. Papa 1, G. Papadopoulos <sup>1</sup>, M. Matsagkas <sup>1</sup>

<sup>1</sup> Department of Surgery-Vascular Surgery Unit, Medical School, University of Ioannina, Ioannina, Greece; <sup>2</sup> Department of Anesthesiology, Medical School, University of Ioannina, Ioannina, Greece;

## LAPAROSCOPIC LIGATION OF THE INFERIOR MESENTERIC ARTERY FOR THE TREATMENT OF A PERSISTENT ENDOLEAK TYPE II FOLLOWING THE **ENDOVASCULAR REPAIR OF AN ABDOMINAL AORTIC ANEURYSM**

S. Avgos <sup>1</sup>, C. Bali <sup>1</sup>, M. Peroulis <sup>1</sup>, D. Godevenos <sup>1</sup>, G. Georgiou <sup>1</sup>, G. Lianos <sup>1</sup>, G. Papadopoulos <sup>2</sup>, M. Matsagkas <sup>1</sup>

<sup>1</sup> Department of Surgery-Vascular Surgery Unit, Medical School, University of Ioannina, Ioannina, Greece; <sup>2</sup> Department of Anesthesiology, Medical School, University of Ioannina, Ioannina, Greece;

#### MANAGEMENT OF AORTO-ESOPHAGEAL FISTULA, IN THE PRESENCE OF A **DESCENDING AORTA ENDOPROSTHESIS**

V.K. Georvasili <sup>1</sup>, C. Bali <sup>1</sup>, M. Peroulis <sup>1</sup>, S. Avgos <sup>1</sup>, D. Godevenos <sup>1</sup>, G. Georgiou <sup>1</sup>, T. Liakakos², M. Matsagkas <sup>1</sup>

<sup>1</sup> Department of Surgery-Vascular Surgery Unit, Medical School, University of Ioannina, Ioannina, Greece; <sup>2</sup> 3<sup>rd</sup> Department of Surgery, Medical School, National University of Athens, Athens, Greece;

#### **17.31 - 17.45 Break**





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**ORAL PRESENTATION SESSION V** 17:46 - 19:55

Chairmen: G. Trellopoulos (Greece), E. Chronopoulos (Greece)

13 papers - Duration of each oral presentation: 7 min. presentation & 3 min. discussion

## CHANGES IN PLATELET COUNT AND ACTIVITY FOLLOWING ENDOVASCULAR **ABDOMINAL AORTIC ANEURYSM REPAIR**

E. Arnaoutoglou  $^1$ , <u>E. Laou</u>  $^1$ , G. Kouvelos  $^2$ , N. Papa  $^2$ , A. Karamoutsios  $^3$ , G. Vartholomatos  $^3$ , M. Matsagkas  $^2$ 

<sup>1</sup> Department of Anesthesiology, University of Ioannina, Greece; <sup>2</sup> Vascular Surgery Unit, University of Ioannina, Greece; 3 Laboratory of Hematology-Unit of Molecular Biology, University Hospital of Ioannina, Greece;

#### TUBED ENDOGRAFTS IN THE TREATMENT OF ABDOMINAL AORTIC **ANEURYSMS: RETROSPECTIVE REVIEW**

G. Voulalas, G. Kastrisios, K. Pyrgakis, D. Siskos, G. Papacharalampous, C. Maltezos Vascular Surgery Department, General Hospital of Athens KAT, Greece

#### THE IMPACT OF AORTIC OCCLUSION BALLOON ON MORTALITY AFTER **ENDOVASCULAR REPAIR OF RUPTURED ABDOMINAL AORTIC ANEURYSMS: A META-ANALYSIS AND META-REGRESSION ANALYSIS**

C. Karkos, C. Papadimitriou, T. Chatzivasileiadis, N, Kapsali, T. Kalogirou, I. Giagtzidis, K. Papazoglou

5<sup>th</sup> Department of Surgery, Aristotle University of Thessaloniki, Hippocratio Hospital, Thessaloniki, Greece

#### FENESTRATED ANACONDA TM STENT GRAFT CAN MAKE EASIER THE **IUXTARENAL AAA TREATMENT**

G. La Barbera, M. Vallone, G. Ferro, D. Petruccelli, F. Valentino, G. Tutone, L. Cassaro,

Department of Vascular Surgery, Benfratelli Civic Hospital of Palermo, Italy

## ANTERIOR ECCENTRIC DEPOSITION OF INTRALUMINAL THROMBUS IN ABDOMINAL AORTIC ANEURYSMS MAY INDICATE A POTENTIAL FOR RAPID **GROWTH**

N. Kontopodis<sup>1</sup>, E. Metaxa<sup>2</sup>, V. Vavourakis<sup>2</sup>, C. Ioannou<sup>1</sup>, Y. Papaharilaou<sup>2</sup> <sup>1</sup> Department of Vascular Surgery, Medical School, University of Crete, Heraklion, Greece; 2 Institute of Applied and Computational Mathematics, Foundation for Research and Technology-Hellas;

#### **ENDOVASCULAR REPAIR OF THORACOABDOMINAL AORTIC ANEURYSMS: RESULTS FROM 150 CONSECUTIVE PATIENTS**

A. Katsargyris <sup>1</sup>, K. Oikonomou <sup>1</sup>, I. Tielliu <sup>3</sup>, F. Bekkema <sup>3</sup>, E.L.G. Verhoeven <sup>1,2</sup> Department of Vascular and Endovascular Surgery, Klinikum Nürnberg, Nuremberg Germany; <sup>2</sup> Department of Vascular Surgery, University Hospital Leuven, Leuven, Belgium; <sup>3</sup> Department of Surgery, Division of Vascular Surgery, University Medical Center Groningen, Groningen, The Netherlands;

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## SINGLE CENTER EXPERIENCE WITH THE OVATION ABDOMINAL AORTIC STENT GRAFT FOR ENDOVASCULAR AORTIC ANEURYSM REPAIR

N. Kontopodis <sup>1</sup>, E. Blevrakis <sup>2</sup>, M. Gionis <sup>1</sup>, E. Kehagias <sup>2</sup>, G. Papadopoulos <sup>1</sup>, A. Kafetzakis <sup>1</sup>, D. Tsetis<sup>2</sup>, C.V. Ioannou <sup>1</sup>

<sup>1</sup> Vascular Surgery Department, University of Crete Medical School, Heraklion, Crete Greece; <sup>2</sup> Interventional Radiology Unit, University of Crete Medical School, Heraklion, Crete Greece;

## "BUBLE INFLATION"OF ABDOMINAL AORTIC ANEURYSM TISSUE

I. Koncar <sup>1,2</sup>, D. Nikolic <sup>3,4</sup>, M. Dragas <sup>1,2</sup>, N. Mijailovic <sup>3,4</sup>, N. Ilic <sup>1,2</sup>, N. FIlipovic <sup>3,4</sup>, L. Davidovic <sup>1,2</sup>

<sup>1</sup> Clinic for Vascular and Endovascular Surgery, Serbian Clinical Centre; <sup>2</sup> Medical Faculty University of Belgrade; <sup>3</sup> Faculty of Mechanical Engineering, University of Kragujevac, Serbia; <sup>4</sup> BioIRC, Bioengineering Research and Development Center, Serbia:

#### ALLOGRAFT REPLACEMENT FOR INFRARENAL AORTIC GRAFT INFECTION

D. Masotti <sup>1</sup>, E. Galeazzi <sup>1</sup>, M. Corato <sup>1</sup>, S. Doro <sup>1</sup>, L. Turini <sup>1</sup>, L. Nicolai <sup>1</sup>, F. Carrer <sup>2</sup>, R. Piovesan<sup>3</sup>

<sup>1</sup> Division of Vascular Surgery Treviso, Treviso, Italy; <sup>2</sup> Department of Vascular Surgery, University of Udine, Udine, Italy; <sup>3</sup> Department of Vascular Surgery, University of Verona, Verona, Italy;

## LATE OPEN CONVERSION AFTER FAILED EVAR: A SINGLE CENTER **EXPERIENCE AND WAYS TO IMPROVE OUTCOMES**

C. Klonaris, G. Kouvelos, A. Katsargyris, S. Lioudaki, M. Doulaptsis, D. Liakopoulos, K. Kotzadimitriou, A. Koutsoumpelis, N. Patelis

1<sup>st</sup> Department of Surgery and 2<sup>nd</sup> Department of Propedeutic Surgery, Vascular

Division, "LAIKON" Hospital, Athens University Medical School, Greece

#### SURGICAL TREATMENT OF IATROGENIC PSEUDOANEURYSMS OF THE **SUBCLAVIAN ARTERY**

C. Klonaris, M. Doulaptsis, G. Kouvelos, A. Koutsoumpelis, S. Lioudaki, K. Papoutsis, A.

1<sup>st</sup> Department of Surgery and 2<sup>nd</sup> Department of Propedeutic Surgery, Vascular Division, "LAIKON" Hospital, Athens University Medical School, Greece and Department of Radiology, University of Athens Medical School, "Areteion" University Hospital, Athens, Greece

#### TREATMENT OF ACUTE THROMBOSIS OF GREATER SAPHENOUS VEIN **INVOLVING SAPHENOFEMORAL JUNCTION IN PREGNANCY**

S. Xhepa, G. Caco, E. Nuellari, P. Gjergo, E. Kapedani Service of Angiology & Vascular Surgery, University Hospital Centre "Mother Teresa" of Tirana, Albania

#### **EXTENSIVE DEEP VEIN THROMBOSIS IN A 14-YEAR OLD BOY**

E. Hatzipantelis<sup>1</sup>, M. Avgeri<sup>1</sup>, T. Papageorgiou<sup>1</sup>, E. Destanis<sup>2</sup>, A. Katsamouris<sup>3</sup>, F. Athanasiadou-Piperopoulou 1

<sup>1</sup> 2<sup>nd</sup> Department of Pediatrics, Aristotle University of Thessaloniki, AHEPA General Hospital, Thessaloniki, Greece; <sup>2</sup> Radiology Department, Aristotle University of Thessaloniki, AHEPA General Hospital, Thessaloniki, Greece; <sup>3</sup> 1<sup>st</sup> Surgical Department, Aristotle University of Thessaloniki, AHEPA General Hospital, Thessaloniki, Greece;









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15.00 - 19:00	WORKSHOP ON LYMPHOEDEMA MANAGEMENT (PARALLEL SESSION)
	Jointly organized with the Department of Vascular Surgery,
	School of Medicine, University of Thessaly, Larissa, Greece
	Convenor: B.B. Lee (USA)
15.00 -17.00	THEORETICAL PART  Auditorium, University Hospital of Larissa, Larissa
15.00 - 15.50	ROUND TABLE I
	What is lymphoedema?
	Moderators: B.B. Lee (USA), K. Katsenis (Greece)
15.00 - 15.10	Anatomy and physiology of lymphatic system  D. Christopoulos (Greece)
15.11 - 15.20	Veins and lymphatics are both sides of same coin: Do NOT ignore its intimate relationship <b>B. B. Lee (USA)</b>
15.21 - 15.30	Symptoms and epidemiology of lymphoedema  E. Dimakakos (Greece)
15.30 - 15.40	Diagnostic investigation of lymphoedema  N. Liasis (Greece)
15.41 - 15.50	Discussion
15.50 - 16.00	Break
16.00 - 17.00	ROUND TABLE II
	Therapeutic strategies of lymphedema
	Moderators: B.B. Lee (USA), I. Angelakas (Greece)
16.00 - 16.10	Contemporary management of lymphoedema based on international consensus <b>MCh. Papadopoulou (Greece)</b>
16.11 - 16.20	Impact of intermittent sequential pneumatic compression on the management of lymphoedema  K. Delis (Greece)
16.21 - 16.30	Surgical Treatment of Lymphatic Disorders  C. Campisi (Italy)
16.31 - 16.40	New role of surigical treatment to contemporary management of chronic lymphedema  B.B. Lee (USA)
16.41 - 17.00	Discussion







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17.00 -19.00	HANDS-ON PRACTICE  Department of Physiotherapy, University Hospital of Larissa, Larissa
17.00 - 17.30	Ultrasonic assessment of lymphoedema N. Liasis (Greece)
17.30 - 19.00	Techniques of decongestion and bandaging  Instructors: R. Stankova-Salta (Greece), MCh. Papadopoulou (Greece  Assistant: G. Ambatziadou (Greece)
21:00	Gala Dinner (upon invitation)

## Saturday, October 5<sup>th</sup>, 2013

08:30 - 09:45	SCIENTIFIC SESSION
	Young Vascular Surgeon's Forum
	Moderators: A. Gougoulakis, (Greece), A. Lioupis (Greece)
08:30 - 08:39	PAU and intramural hemathoma  I. Koncar (Serbia)
08:40 - 08:49	Positron emission computed tomography for the evaluation of abdominal aortic aneurysms and risk of rupture  N. Roussas (Greece)
08:50 - 08:59	Geometric factors based on computational analysis that may affect the displacement forces of an aortic endograft with crossed limbs  E. Georgakarakos (Greece), Ch. Argyriou (Greece)
09:00 - 09:10	Cognitive impairment after carotid artery stenting in asymptomatic disease: Is it an issue?  K. Paraskevas (Greece)
09:11 - 09:20	Role of Von Willebrand Factor and ADAMTS13 plasma levels in cardiovascular disease  I. Vassilopoulos (Greece)
09:21 - 09:30	Simultaneous Carotid Endarterectomy and CAGB. Benefit for patient or high risk?  J. Molacek (Czech Republic)
09:30 - 09:45	Discussion

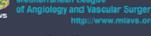






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09:46 - 11:00	SCIENTIFIC SESSION
	Advances in cerebrovascular disease
	Moderators: Ch. Liapis (Greece), J. Fernandes e Fernandes (Portugal)
09:46 - 09:55	Characterisation of carotid atherosclerotic plaques using PET and its relation to the histological findings  P. Poredos (Slovenia), MK. Jezovnik (Slovenia)
09:56- 10:05	Intensive lipid therapy and changes in plaque morphology N. Kadoglou (Greece)
10:06 - 10:15	Implications for carotid stenting by carotid plaque echogenisity  I. Kakisis (Greece)
10:16 - 10:25	The results of urgent carotid endarterectomy in patients with an acute neurological event: a single center experience  G. Szendro (Israel)
10:26 - 10:35	Vertebrovasilar insufficiency: myth or fact?  T. Tegos (Greece)
10:36 - 11:00	Discussion
11:01 - 11:30	KEYNOTE LECTURE
	False lumen dilatation in the abdominal aorta in aortic dissection is caused by the elevated diastolic pressure and requires treatment in most cases  Chairmen: A. Katsamouris (Greece), A. Giannoukas (Greece)
	Invited Speaker: JC. Parodi (Argentina)
11:30 - 12:00	Break - Visit of the exhibition area
12:01 - 13:15	SCIENTIFIC SESSION
	Jointly organized with the Hellenic Association for the Study of the Diabetic Foot
	Advances in diabetic foot management
	Moderators: Ch. Manes (Greece), K. Papazoglou (Greece)
12:01-12:10	Angiosomes of the foot and angiosome-depending healing  A. Lazaris (Greece)
12:11-12:20	Modern endovascular approach to diabetic foot  K. Kaligianni (Greece)
	(0.000)
12:21-12:30	When to revasculirize in diabetic foot lesions and surgical approach  S. Baktiroglu (Turkey)



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12:31-12:40	Diabetic neuropathy and foot ulceration  N. Tentolouris (Greece)
12:41-12:50	VAC therapy in lower limb vascular ulcers and wounds  I. Koncar (Serbia)
12:51-13:00	Quality of life following limb salvage in diabetics  M. Aksoy (Turkey)
13:01-13:25	Discussion
13:26 - 13:50	LECTURE
	Multilayer stents, as a new possible perspective in endovascular treatment of aneurysms
	<u>Chairmen:</u> I. Tsolakis (Greece), D. Tsetis (Greece) <u>Invited Speaker</u> : D. Palombo (Italy)
13:51 - 14:15	LECTURE
	EVAR and TEC'VAR – How the lessons from a single center match
	the RCT'S, and where to go from here
	<u>Chairmen:</u> Ch. Liapis (Greece), I. Tsolakis (Greece) <u>Invited Speaker</u> : J. Fernandes e Fernandes (Portugal)
14:16 - 14:30	SHORT PRESENTATION
14:16 - 14:30	SHORT PRESENTATION  ACST: an update
14:16 - 14:30	
14:16 - 14:30 14:30 - 17:00	ACST: an update  Chairman: A. Giannoukas (Greece)
14:30 - 17:00	ACST: an update  Chairman: A. Giannoukas (Greece) Invited Speaker: S. Le Conte (UK)  Lunch Break - Visit of the exhibition area
	ACST: an update  Chairman: A. Giannoukas (Greece) Invited Speaker: S. Le Conte (UK)  Lunch Break - Visit of the exhibition area  SCIENTIFIC SESSION
14:30 - 17:00	ACST: an update  Chairman: A. Giannoukas (Greece) Invited Speaker: S. Le Conte (UK)  Lunch Break - Visit of the exhibition area
14:30 - 17:00	ACST: an update  Chairman: A. Giannoukas (Greece) Invited Speaker: S. Le Conte (UK)  Lunch Break - Visit of the exhibition area  SCIENTIFIC SESSION  Controversial issues in access surgery
14:30 - 17:00 17:01 - 18:15	ACST: an update  Chairman: A. Giannoukas (Greece) Invited Speaker: S. Le Conte (UK)  Lunch Break - Visit of the exhibition area  SCIENTIFIC SESSION  Controversial issues in access surgery Moderators: M. Lazarides (Greece), C. Gibbons (UK)  Update on preoperative assessment
14:30 - 17:00 17:01 - 18:15 17:00 - 17:10	ACST: an update  Chairman: A. Giannoukas (Greece) Invited Speaker: S. Le Conte (UK)  Lunch Break - Visit of the exhibition area  SCIENTIFIC SESSION  Controversial issues in access surgery Moderators: M. Lazarides (Greece), C. Gibbons (UK)  Update on preoperative assessment D. Shemesh (Israel)  Redo access surgery
14:30 - 17:00 17:01 - 18:15 17:00 - 17:10 17:11 - 17:20	ACST: an update  Chairman: A. Giannoukas (Greece) Invited Speaker: S. Le Conte (UK)  Lunch Break - Visit of the exhibition area  SCIENTIFIC SESSION  Controversial issues in access surgery Moderators: M. Lazarides (Greece), C. Gibbons (UK)  Update on preoperative assessment D. Shemesh (Israel)  Redo access surgery N. Besias (Greece)  Access induced hand ischemia. Diagnosis and treatment







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17:41 - 17:50	Access surgery in the obese S. Baktiroglu (Turkey)
17:51 - 18:00	Primary vascular access-can we do better?  C. Gibbons (UK)
18:01 - 18:15	Discussion
18:15 - 18:35	LECTURE
	Perioperative management of patients on antiplatelet and antithrombotic drugs
	<u>Chairmen:</u> DS. Georgopoulos (Greece), G. Szendro (Israel) <u>Invited Speaker</u> : J. Fletcher (Australia)
18:36 - 19:00	LECTURE
	Vascular News and Controversies
	Chairmen: Ch. Gitas (Greece), S. Georgopoulos (Greece)
	Invited Speaker: N. Angelides (Cyprus)
19:01 - 19.15	CLOSING REMARKS
	A. Giannoukas (Greece), A. Katsamouris (Greece), A. Lioupis (Greece)