6TH INTERNATIONAL CONGRESS

AORTIC SURGERY AND ANESTHESIA

“HOW TO DO IT”

FEATURING CAROTID, PERIPHERAL AND VENOUS DISEASE

OSPEDALE SAN RAFFAELE

MILANO - ITALY - DECEMBER 11TH-13TH, 2014

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Speakers are allowed 5 minutes for their presentation and discussants 1 minute for their comment.
Dear Colleagues,

it is with great pleasure that we hereby invite you to the sixth edition of the **International Congress Aortic Surgery and Anesthesia “How to do it”** to be held on December 11th-13th, 2014 at the Ospedale San Raffaele in Milano.

We are delighted and honoured to announce a truly international faculty of over 300 experts in their fields and distinguished keynote lecturers who will share their outstanding experience.

The main philosophy of the meeting will be unchanged and our mission will be to offer to the participants an update focused mostly on the practical aspect of cardiovascular surgery and anesthesia, through a dynamic format based on rapid paced presentations.

However, there will be several changes and improvements in the format that we hope will enhance everybody’s experience:

– besides a significant number of abdominal and thoracic aortic sessions we will also feature sessions focused on peripheral, carotid and venous disease;

– young investigators will be allowed to participate in a “Poster Competition” with the winners being allowed to present in the main session;

– “Sponsored” presentations will be given within specific non-CME sessions designated as “Industry focus”.

We very much look forward to welcoming you in Milano next December for what we hope will be an enjoyable and rewarding Congress.

Germano Melissano  
Associate Professor of Vascular Surgery  
Università Vita-Salute San Raffaele

Alberto Zangrillo  
Full Professor of Anesthesiology and Intensive Care  
Università Vita-Salute San Raffaele

Roberto Chiesa  
Full Professor of Vascular Surgery  
Università Vita-Salute San Raffaele

Ottavio Alfieri  
Associate Professor of Cardiac Surgery  
Università Vita-Salute San Raffaele
UNDER THE AUSPICES OF

Università Vita-Salute
San Raffaele

SICVE
Société de Chirurgie Vasculaire
de Langue Française

European Society for Cardiovascular
Society

ITACTA
ITALIAN ASSOCIATION
OF CARDIOThoracic AnaestheSiologists

Sistema Sanitario

Regione Lombardia
SESSION 1
PERIPHERAL ARTERIES
13:00-14:00
President: Andrea Stella
Chairmen: Yves S. Alimi
         Livio Gabrielli
         Francesco Spinelli

Tips and tricks to treat long infrainguinal arterial occlusions
Speaker: Gianpaolo Carrafiello
Comment: Massimiliano Gessaroli

Approach to failed lower extremity bypasses and failed endovascular interventions: redo bypass vs. redo endovascular interventions
Speaker: Antonio Freyrie
Comment: Karaoglan Liberato de Moura

Endovascular strategies for “no-stent zones” - Common femoral artery and popliteal artery
Speaker: Francesco Setacci
Comment: Enrico Ascher

Plantar pedal loop: rationale, tools and techniques
Speaker: Marco Manzi
Comment: Jacques Busquet

Subintimal PTA, transcollateral approaches and other methods to improve results in BTK revascularization
Speaker: Roberto Gandini
Comment: Armando Natale

The angiosome concept in real practice: how can it help to guide our revascularization strategies?
Speaker: Roberto Ferraresi
Comment: Francesco Talarico

Panel Discussion

SESSION 2
CAROTID I
14:45-15:45
President: Piergiorgio G. Settembrini
Chairmen: Gaetano Lanza
         Pietro Rispoli
         Frank J. Veith

Inflammatory mediators and cerebral embolism in carotid stenting: new markers of risk
Speaker: Gianluca Faggioli
Comment: Nicholas J. Cheshire

Why calls for more routine carotid stenting are currently inappropriate
Speaker: George Hamilton
Comment: Klaus Mathias

CAS with difficult arch anatomy, tips and tricks
Speaker: Enrico M. Marone
Comment: Giancarlo Palasciano

Misinterpretation of the CREST trial and its misleading impact on the AHA guidelines
Speaker: Frank J. Veith
Comment: Alessandro Cappelli

Flow stagnation, flow reversal and distal protection: main differences and advantages of each technique
Speaker: Alberto Cremonesi
Comment: Armando C. Lobato

Treatment of carotid in-stent re-stenosis
Speaker: Arnaldo Ippoliti
Comment: Arno von Ristow

Surgical treatment of carotid artery aneurysms
Speaker: Angelo Argenteri
Comment: Andrea Falini

Panel Discussion

INDUSTRY FOCUS 1
PERIPHERAL DEVICES
14:00-14:30
Moderator: Carlo Setacci

14:30-14:45
KEYNOTE LECTURE I
Giancarlo Biamino
Current state of peripheral interventions

INDUSTRY FOCUS 2
CAROTID DEVICES
15:45-16:15
Moderator: Andrea Stella
SESSION 3
CAROTID II
16:15-17:15

President: Gian Paolo Cornalba
Chairmen: Andrea Falini
Luigi Irace
Jean-Baptiste Ricco

Carotid surgery update
Speaker: Carlo Setacci
Comment: Frank J. Veith

Prevention and treatment of stroke in Italy: the Italian Stroke Organization
Speaker: Gaetano Lanza
Comment: Luca P. Valvassori Bolgè

SVS Guidelines for extracranial carotid disease: do they still impact clinical practice?
Speaker: Enrico Ascher
Comment: Antonio M. Jannello

Technical aspects of acute stroke intervention
Speaker: Enrico Pampana
Comment: Francesco Scomazzoni

Endovascular treatment of Takayasu’s disease
Speaker: Ramesh K. Tripathi
Comment: Yamume Tshomba

Late cerebral embolization after protected carotid artery stenting
Speaker: Bernhard Reimers
Comment: Francesco Speziale

Emergency CEA for patients with stroke in evolution: when and how should it be performed?
Speaker: Ruy Fernandes e Fernandes
Comment: Enrico Vecchiati

Panel Discussion

17:15-17:30
KEYNOTE LECTURE II
Klaus Mathias
Current state of carotid stenting

SESSION 4
EVAR I
17:30-18:30

President: Carlo Pratesi
Chairmen: Ronald L. Dalman
Luca Di Marzo
Fabio Verzini

When to treat type II endoleak
Speaker: Michel S. Makaroun
Comment: Irene Morelli

Predictive factors for the development of type II endoleaks
Speaker: Arno von Ristow
Comment: Dominique Midy

Intra and post procedural peri graft sac embolization for endoleak treatment
Speaker: William J. Quiñones-Baldrich
Comment: Giancarlo Mansueto

Sacotomy for persistent type II endoleaks
Speaker: Bruno Gossetti
Comment: Jean-Baptiste Ricco

Treatment of secondary type I endoleaks
Speaker: Marcelo Ferreira
Comment: Stefano Michelagnoli

Outcomes of endovascular aneurysm repair on renal function compared with open repair
Speaker: Franco Grego
Comment: Ionel Droc

Multicenter registry on chimney and periscope grafts
Speaker: Giovanni Torsello
Comment: Maurizio Merlo

Delayed type I and type III endoleak after EVAR
Speaker: Po-Lin Chen
Comment: Paolo Frigatti

Panel Discussion

INDUSTRY FOCUS 3
ABDOMINAL AORTIC DEVICES
18:30-19:00
Moderator: Armando C. Lobato
SESSION 5  
EVAR II  
19:00-19:50

President: Lazar B. Davidovich  
Chairmen: Stefano Camparini  
Domenico Palombo  
Pierfranco Salcuni

Endovascular repair of inflammatory aortic aneurysms  
Speaker: Gioachino Coppi  
Comment: Luca Del Guercio

EVAR deployment in anatomically challenging necks outside the IFU  
Speaker: Ronald L. Dalman  
Comment: Guido Bellandi

A 360 degrees solution to treat from routine cases to complex anatomies  
Speaker: Afshin Assadian  
Comment: Stefano Camparini

Calculating risk of rupture of an AAA  
Speaker: Stefano Michelagnoli  
Comment: Giorgio Ubaldo Turicchia

F-EVAR and B-EVAR vs open surgery: clinical implications of cost efficiency analysis  
Speaker: Jean-Pierre Becquemin  
Comment: Giovanni Torsello

Late conversions after EVAR  
Speaker: Franco Nessi  
Comment: Natzi Sakalihasan

Hypogastric branching: when and how  
Speaker: Carlo Pratesi  
Comment: Marco Udini

EVAR should be offered to selected patients with ruptured AAA  
Speaker: Michel S. Makaroun  
Comment: Umberto M. Bracale

Panel Discussion

19:50-20:05

KEYNOTE LECTURE III
Frank J. Veith  
EVAR: yesterday, today, tomorrow

Italy Pavilion
SESSION 6
TRANSCATHETER CARDIAC PROCEDURES
07:30-08:30

President: Gian Franco Gensini
Chairmen: Luigi Chiariello
Antonio Colombo
Luigi Inglese

Mitraclip and other endovascular techniques for mitral repair
Speaker: Francesco Maisano
Comment: Antonio Colombo

Improvements in second generation devices for TAVR, future prospects
Speaker: Matteo Montorfano
Comment: Heinz G. Jakob

Transcatheter aortic valve replacement, when will it become standard of care for all patients
Speaker: Francesco Bedogni
Comment: Andrea Blasio

Valve in valve procedures and aortic regurgitation
Speaker: Carlo Di Mario
Comment: Sergio Berti

Percutaneous treatment of paravalvular leaks
Speaker: Mario Carminati
Comment: Stefano Benussi

Bare or covered stents for aortic coarctation
Speaker: Gianfranco Butera
Comment: Matteo Montorfano

Transcatheter procedures for left atrial appendage obliteration
Speaker: Gennaro Santoro
Comment: Corrado Tamburino

Panel Discussion

SESSION 7
ASCENDING AORTA, TYPE A AORTIC DISSECTION
09:00-10:00

President: Ottavio Alfieri
Chairmen: Roberto Di Bartolomeo
Nicola Mangialardi
Claudio Muneretto

Stent-grafts for ascending aortic lesions, how it will replace open surgery
Speaker: Nicola Mangialardi
Comment: Michele De Bonis

Advanced procedures for open surgical treatment of aneurysms involving the ascending aorta and aortic arch
Speaker: Joseph S. Coselli
Comment: Carlo Antona

Ischemic complications of Type A aortic dissection, frequency and treatment options
Speaker: Ali Azizzadeh
Comment: Yamume Tshomba

Evolution of the distal aorta after open surgery of Type A aortic dissection
Speaker: Roberto Di Bartolomeo
Comment: Efrem Civilini

Endovascular treatment of recurrent aortic coarctation
Speaker: William J. Quiñones-Baldrich
Comment: Fabio Verzini

Frozen elephant trunk procedures for extensive or recurrent arch pathology
Speaker: Alessandro Castiglioni
Comment: Giampiero Esposito

Ongoing controversies and debates on the surgery of acute Type A aortic dissection
Speaker: Thierry P. Carrel
Comment: Nicola Buzzatti

Total arch replacement and frozen elephant trunk via hemi-sternotomy
Speaker: Tristan Yan
Comment: Efrem Civilini

Panel Discussion
Session 8
Aortic Arch
10:00-11:00
President: Leo A. Bockeria
Chairmen: Piergiorgio Cao, Thierry P. Carrel, Francesco Musumeci
Total surgical aortic arch replacement as a safe strategy to treat complex multisegmental proximal thoracic aortic pathology
Speaker: Martin Czerny
Comment: Stefano Moriggia
Endovascular arch repair for complex aneurysms
Speaker: Stéphan Haulon
Comment: Piergiorgio Cao
Sandwich technique for aortic arch aneurysms
Speaker: Armando C. Lobato
Comment: Fabio Verzini
What degree of dilatation of the ascending aorta associated with arch aneurysm is tolerable for endovascular or hybrid procedures? Does reinforcement of the aorta help?
Speaker: Carlo Antona
Comment: Massimo Lenti
Antegrade transapical arch device
Speaker: Tilo Köbel
Comment: Franco Grego
Endorepair of embolizing lesions of the aorta
Speaker: Michel S. Makaroun
Comment: Ruy Fernandes e Fernandes
The aortic arch projects
Speaker: Tristan Yan
Comment: Frank J. Criado
Panel Discussion

11:00-11:15
Keynote Lecture IV
Germano Melissano
Hybrid aortic arch procedures

Session 9
Thoraco-Abdominal Aortic Aneurysms
11:15-12:15
President: Roberto Chiesa
Chairmen: Joseph S. Coselli, José Fernandes e Fernandes, Marcelo Ferreira
Is there still a role for hybrid repair with antegrade visceral artery debranching in high-risk patients?
Speaker: Patrice Bergeron
Comment: Guido Gelpi
Technical challenges and anatomic anomalies encountered during aortic surgery
Speaker: Michael J.H.M. Jacobs
Comment: Paolo Frigatti
Changing trends in TAAA open surgery
Speaker: Efrem Civilini
Comment: Joseph S. Coselli
Custodiol solution infusion reduces renal dysfunction and improves outcomes
Speaker: Yamume Tshomba
Comment: Fabio Verzini
Endovascular treatment of thoraco-abdominal aortic aneurysm
Speaker: Piergiorgio Cao
Comment: Tara M. Mastracci
Proximal scallop design to overcome complex necks issues in TEVAR
Speaker: Mohamad Hamady
Comment: Carlo Coscarella
Experience with a hybrid stent-graft prosthesis for extensive thoracic aortic disease
Speaker: Heinz G. Jakob
Comment: Roberto Di Bartolomeo
Impact of early pelvic and lower limbs reperfusion on spinal cord ischemia during TAAA endovascular repair
Speaker: Stéphan Haulon
Comment: Eric Verhoeven
Panel Discussion

Special Historical Session
“The Pioneers”
12:15-12:45
Chairmen: Frank J. Veith, Roberto Chiesa
Juan C. Parodi and the early days of EVAR
Speaker: Frank J. Criado
EVAR “How I did it”
Speaker: Juan C. Parodi
Pioneers of Russia and former USSR
Speaker: Leo A. Bockeria
TEVAR “How I did it”
Speaker: Nikolay L. Volodos

Welcoming Addresses
SESSION 10
SPINAL CORD ISCHEMIA AND OTHER COMPLICATIONS OF THORACIC AORTIC PROCEDURES
14:00-15:10

President: Wilhelm Sandman
Chairmen: Athanasios D. Giannoukas
Franco Grego
William J. Quíñones-Baldrich

Remote neuromonitoring during aortic surgery
Speaker: Michael J.H.M. Jacobs
Comment: Raffaele Pulli

A predictive model of paraplegia prevention during thoracic endovascular aortic repair
Speaker: Lazar B. Davidovic
Comment: Roberto Pacchioni

What can the anesthesiologist do to prevent and treat peri-operative paraplegia?
Speaker: George Silvay
Comment: Joseph S. Coselli

Reduced incidence of stroke after TAVR in real life scenarios
Speaker: Matteo Montorfano
Comment: Heinz G. Jakob

Retrograde dissection after TEVAR
Speaker: Domenico Baccellieri
Comment: Eric Verhoeven

Stroke after TEVAR, is more common than we think, how can we prevent it?
Speaker: Enrico Ascher
Comment: Pierluigi Giorgetti

Complications after endovascular treatment of thoraco-abdominal aneurysms with branched grafts
Speaker: Mauro Gargiulo
Comment: Frank J. Criado

Spinal cord ischemia in open and endovascular repair: new concepts
Speaker: Christian D. Etz
Comment: William J. Quíñones-Baldrich

Panel Discussion

SESSION 11
GENETIC & FAMILIAL AORTIC DISEASE
15:10-16:20

President: Arturo Evangelista
Chairmen: Christos Liapis
Alessandro Pini
Isabelle Van Herzeel

Genetics for the vascular surgeon
Speaker: Tara M. Mastracci
Comment: Isabelle Van Herzeel

Acute aortic dissection determines the fate of initially untreated aortic segments in Marfan Syndrome
Speaker: Thierry P. Carrel
Comment: Giovanni Nano

Endovascular therapy for Marfan Syndrome
Speaker: James H. Black III
Comment: Francesco Stillo

Familial thoracic aortic aneurysms and dissections
Speaker: Ali Azizzadeh
Comment: Rita Spirito

Family members of patients with AAA are at increased risk for aneurysms
Speaker: Natzi Sakalihasan
Comment: Arturo Evangelista

Recurrent aortic operations for Marfan patients
Speaker: Joseph S. Coselli
Comment: Michael J.H.M. Jacobs

New diagnostic tools for syndromic and non-syndromic collagenopathies
Speaker: Alessandro Pini
Comment: Fabien Koskas

Loci associated with abdominal aortic aneurysms in a large genome-wide association study
Speaker: Giovanni Pratesi
Comment: Isabelle Van Herzeel

Panel Discussion

16:20-16:35
KEYNOTE LECTURE V
Gaetano Thiene
Pathology of Marfan disease
SESSION 12
VENOUS PROCEDURES
16:40-17:50

President: Francesco Speziale
Chairmen: Guido Bajardi
Pedro Pablo Komlós
Paul Pittaluga

Revascularization of acute and chronic deep vein obstruction
Speaker: Rick de Graaf
Comment: Giovanni Pratesi

Inferior vena cava reconstructions for oncologic invasion
Speaker: James H. Black III
Comment: Vittorio Dorrucci

Factors impacting follow-up care after placement of temporary inferior vena cava filters
Speaker: Ronald L. Dalman
Comment: Marcelo Liberato de Moura

Current indications and technique for reconstructive surgery of superior vena cava
Speaker: Fabien Koskas
Comment: Pierluigi Giorgetti

Ilio-caval venous recanalization and stenting
Speaker: Yves S. Alimi
Comment: Francesco Mascoli

Deep hypothermia for surgery of abdominal tumors with cavoatrial extension
Speaker: Jean-Noël Fabiani
Comment: Stefano Benussi

Reconstructive surgery for deep vein reflux in the lower limbs
Speaker: Oscar Maleti
Comment: Paul Pittaluga

Foam sclerotherapy for the treatment of advanced chronic venous disease: a program sponsored by the Brazilian government
Speaker: Marcelo Liberato de Moura
Comment: Giovanni Bertoletti

Panel Discussion

SESSION 13
HIGHLIGHTS IN CARDIOVASCULAR ANESTHESIOLOGY
18:20-19:20

President: Alberto Zangrillo
Chairmen: Andrea Carozzo
Paolo Del Sarto
Alessandro Locatelli

Peri-operative prevention and management of respiratory complications after aortic surgery: role of early-NIV
Speaker: Fabio Guarracino
Comment: Luca Cabrini

Intraoperative protective ventilation during major aortic surgery
Speaker: Gilda Cinnella
Comment: Paolo Pelosi

Incremental value of high-sensitive troponin T for peri-operative risk stratification in aortic surgery
Speaker: tbd
Comment: Eustachio Agricola

Transfusion of allogenic blood products in proximal aortic surgery with hypothermic circulatory arrest: effect of thromboelastometry-guided transfusion management
Speaker: tbd
Comment: Marco Ranucci

Towards zero peri-operative mortality
Speaker: Giovanni Landoni
Comment: Luigi Beretta

Renal protection during aortic surgery: state of the art
Speaker: Tiziana Bove
Comment: Paolo Manunta

Impact of haemoglobin concentration on cardiovascular outcome after vascular surgery
Speaker: Felix van Lier
Comment: Dawn Desiderio

Panel Discussion

INDUSTRY FOCUS 5
VENOUS DEVICES
17:50-18:20
Moderator: Rick de Graaf
SESSION 14
RENAI PROCEDURES
07:30-08:20
President: Giovanni Gandini
Chairmen: Giancarlo Biamino
Gian Paolo Cornalba
Olivier A. Goëau-Brissonnière
Clinical benefits and safety implications of catheter-based renal sympathetic denervation
Speaker: Denis Rossato
Comment: Laurent Chiche
Renovascular hypertension: when to intervene and what to expect?
Speaker: Gian Paolo Cornalba
Comment: Frans L. Moll
Concomitant renal and aortic disease. What to do and when?
Speaker: Luís Mendes Pedro
Comment: Giustino Marcucci
Kidney function and blood pressure response to renal artery stenting
Speaker: Jos C. van den Berg
Comment: Roberto Silingardi
Results from a national multicenter survey on endovascular treatment of renal aneurysms
Speaker: Maurizio Cariati
Comment: Frank Vermassen
Renal transplant in patients with severe aorto-iliac disease
Speaker: Pierfrancesco Veroux
Comment: Marcelo Liberato de Moura
Panel Discussion

SESSION 15
TECHNOLOGIES FOR THE AORTA
08:40-09:50
President: Alessandro Del Maschio
Chairmen: Maurizio Cariati
Mauro Ferrari
Bruno Gossetti
Robotic assisted vascular procedures
Speaker: Nicholas J. Cheshire
Comment: Mauro Ferrari
Present and future of laparoscopic robotic surgery
Speaker: Andrea Pietrabissa
Comment: Antonio M. Jannello
Advances in medical simulation: patient specific virtual reality
Speaker: Frank Vermassen
Comment: Carlo Ferro
The cardiovascular hybrid room
Speaker: Claudio Novali
Comment: Vicente Riambau
Comparison of 2D angiography, 3D rotational angiography, and preprocedural CT image fusion with 2D fluoroscopy for endovascular repair of thoraco-abdominal aortic aneurysm
Speaker: Tara M. Mastracci
Comment: Maurizio Cariati
OCT optical coherence tomography
Speaker: Carlo Setacci
Comment: Ronald L. Dalman
Errors in sizing: non-circular aortas, systo-diastolic variability. EKG gated CT and other means
Speaker: Francesco De Cobelli
Comment: Stéphan Haulon
Panel Discussion

INDUSTRY FOCUS 6
RENAI DEVICES
08:20-08:40
Moderator: Roberto Pacchioni

INDUSTRY FOCUS 7
IMAGING TECHNOLOGIES
09:50-10:20
Moderator: Francesco De Cobelli

10:20-10:35
KEYNOTE LECTURE VI
Giovanni Simonetti
Modern diagnosis of aortic disease
SESSION 16
DESCENDING AORTA, TYPE B AORTIC DISSECTION
10:40-11:50

President: Christoph A. Nienaber
Chairmen: Tara M. Mastracci
Vincenzo Rampoldi
Eric Verhoeven

European guidelines for thoracic aortic disease
Speaker: Vicente Riambau
Comment: Frans L. Moll

Thoracic endovascular repair or medical management for uncomplicated Type B aortic dissections
Speaker: Jan S. Brunkwall
Comment: Vincenzo Rampoldi

The "Petticoat" technique
Speaker: Luca Bertoglio
Comment: Luca Garriboli

Long term complications of “Uncomplicated” Type B aortic dissection
Speaker: Christoph A. Nienaber
Comment: Giovanni Lorenzi

Chronic dissection with ongoing aneurysmatic dilatation, TEVAR or open surgery?
Speaker: Tara M. Mastracci
Comment: Michael J.H.M. Jacobs

Value of transesophageal echocardiography during TEVAR for Type B aortic dissection
Speaker: Eustachio Agricola
Comment: Fabio Verzini

Branched/fenestrated TEVAR for chronic Type B aortic dissection
Speaker: Eric Verhoeven
Comment: Mirko Menegolo

Aortic remodelling after TEVAR for Type B aortic dissection
Speaker: Santi Trimarchi
Comment: Stéphan Haulon

Panel Discussion

SESSION 17
MULTILAYER STENTS: LIGHTS AND SHADOWS
11:50-12:40

President: Frans L. Moll
Chairmen: Angelo Argenteri
Thomas Larzon
Claude Vaislic

Three years multilayer stents experience in complex aortic aneurysms
Speaker: Thomas Larzon
Comment: Franco Nessi

Stent-graft and multilayer stent for treatment of thoraco-abdominal aortic aneurysm in high-risk patient
Speaker: Domenico Palombo
Comment: Eric Verhoeven

The French registry
Speaker: Claude Vaislic
Comment: Carlo Setacci

How can the sac thrombosis (even if extensive but not complete) prevent rupture
Speaker: Sherif Sultan
Comment: Frank J. Criado

Multilayer stents for peripheral and visceral aneurysms
Speaker: Claudio Rabbia
Comment: Carlo Pratesi

Multilayer stents: a skeptic view
Speaker: Piergiorgio Cao
Comment: Ali Azizzadeh

Panel Discussion

12:40-13:00
KEYNOTE LECTURE VII
Joseph S. Coselli
Open thoraco-abdominal aortic surgery
WINNERS OF THE E. KIEFFER PRIZE POSTER COMPETITION
President: Fabien Koskas
Moderator: Roberto Chiesa
13:45-14:00

In Memoriam of Edouard Kieffer
Laurent Chiche
14:00-14:05

14:05-14:20
KEYNOTE LECTURE VIII
Marcelo Ferreira
Endovascular thoraco-abdominal aortic procedures

SESSION 18
HIGHLIGHTS IN CARDIOVASCULAR PHARMACOLOGICAL THERAPY
14:20-15:20
President: Cesare R. Sirtori
Chairmen: Enrico Ascher
         Paolo G. Camici
         Carlo Setacci

Novel antiplatelet drugs
Speaker: Alberto Margonato
Comment: Cesare R. Sirtori

Open surgery in patients with double antiplatelets drugs
Speaker: Massimiliano Marrocco Trischitta
Comment: Brunello Puglisi

Novel oral anticoagulants
Speaker: Armando D’Angelo
Comment: Cesare R. Sirtori

Management of severe postoperative bleeding
Speaker: Marco Ranucci
Comment: Fabrizio Monaco

Best medical therapy for “Uncomplicated” Type B aortic dissection
Speaker: George Silvay
Comment: Cristoph A. Nienaber

Sartans or beta-blockers for Marfan patients?
Speaker: Arturo Evangelista
Comment: James H. Black III

Effects of statins on early and late outcomes of carotid stenting
Speaker: Fabio Verzini
Comment: Ronald L. Dalman

Panel Discussion

INDUSTRY FOCUS 8
THORACIC AORTIC DEVICES
15:20-16:00
Moderator: Piergiorgio Cao

16:00-16:15
KEYNOTE LECTURE IX
Marko I. Turina
The European Association (and Journal) of Cardio Thoracic Surgery: a 25 years contribution to aortic surgery

SESSION 19
MISCELLANEOUS
16:15-17:15
President: Antonio M. Jannello
Chairmen: Arnaldo Ippoliti
         Riccardo Rosati
         Carlo Spartera

Vascular reconstruction for middle aortic syndrome
Speaker: William J. Quiñones-Baldrich
Comment: Michele Antonello

D-dimer and other biomarkers in acute aortic dissection
Speaker: Ronald L. Dalman
Comment: Luca Garriboli

Properties and challenges in materials used as vascular and endovascular devices
Speaker: Nabil Chakfé
Comment: Roberto Caronno

Surgery versus endovascular intervention in Takayasu arteritis
Speaker: Laurent Chiche
Comment: Giovanni Paroni

Nephrectomy with neoplastic caval invasion in hypothermic circulatory arrest
Speaker: Roberto Bertini
Comment: Enrico Ascher

Quality of life after endovascular treatment of May & Thurner Syndrome - is it effective?
Speaker: Arno von Ristow
Comment: Elio Piccinini

Tips & tricks for intervention in chronic venous occlusions and stenting
Speaker: Rick de Graaf
Comment: Luca Bertoglio

Popliteal artery entrapment syndrome
Speaker: Nabil Chakfé
Comment: Vittorio Baratta

Panel Discussion
SESSION 20
EMERGENCY
17:15-18:30

President: Flavio Peinetti
Chairmen: Stefano Bonardelli
Patrizio M. Castelli
Joseph S. Coselli

Current role for endovascular treatment of ruptured abdominal aortic aneurysms
Speaker: Mario Lachat
Comment: Gioachino Coppi

Blunt thoracic aortic injury: fifteen-year single-institution experience
Speaker: Ali Azizzadeh
Comment: Patrizio Colotto

TEVAR for traumatic aortic rupture
Speaker: Gabriele Piffaretti
Comment: Sherif Sultan

Peripheral vascular trauma
Speaker: Flavio Peinetti
Comment: Carlo Ruotolo

Aorto-caval fistula
Speaker: Luca Di Marzo
Comment: Frank Vermassen

Timing of TEVAR for Type B aortic dissection: urgent vs delayed
Speaker: Frank J. Criado
Comment: Santi Trimarchi

Panel Discussion

SESSION 21
INFECTIONS
18:30-19:30

President: Roberto Chiesa
Chairmen: Roberto Burioni
Maurizio Taurino
Ramesh K. Tripathi

EUREC new insights regarding the incidence, presentation and treatment options of aorto-oesophageal / aorto-bronchial fistulation after TEVAR
Speaker: Martin Czerny
Comment: Marco Setti

Endovascular treatment of aortoenteric fistula: a bridge or a definite treatment?
Speaker: Athanasios D. Giannoukas
Comment: Sergio Losa

Rifampin-bonded vascular grafts and postoperative infections
Speaker: Antonio M. Jannello
Comment: Gianmarco de Donato

Traditional and innovative solutions for mycotic aneurysms
Speaker: Ian Loftus
Comment: Ramesh K. Tripathi

In-situ revascularization for secondary aorto-enteric fistulae: the success of silver-coated Dacron is closely linked to a suitable bowel repair
Speaker: Xavier Berard
Comment: Antonio Sarcina

Aortic infection and TEVAR
Speaker: Andrea Kahlberg
Comment: Gioachino Coppi

Femoral vein neo-aorta for infected aortic pathology. Technique and results
Speaker: Ramesh K. Tripathi
Comment: Alberto M. Settembrini

Treatment strategies for infection after EVAR
Speaker: Christos Liapis
Comment: Frank J. Criado

Panel Discussion

CLOSING REMARKS
The “World-Class Keynote Lectures”
at the San Raffaele Aortic Surgery How to do it Meeting

1: Thursday, December 11th - 14:30-14:45
“Current state of peripheral interventions”
Academic Director Humboldt University, “Charite” Berlin - Professor of Internal Medicine, Cardiology, Angiology
Co-founder of the Leipzig International Course (LINC), LINC Asia Pacific, LINC Australia
Achievement Award at “New Frontiers in Interventional Cardiology” (NFIC)
Distinguished career Award at ISET, Miami - ATLAS Award at VIVA, Las Vegas
Achievement Award at New Cardiovascular Horizons (NCVH), N.O.

Giancarlo Biamino

2: Thursday, December 11th - 17:15-17:30
“Current state of carotid stenting”
Professor Interventional Radiology and Neuroradiology, Consultant AK St. Georg Hamburg - Cardiovascular Center
Distinguished Fellow of the Cardiovascular and Interventional Radiological Society of Europe, Honorary Member of the Endovascular Intervention Society of India and of the Cardiovascular Society of Russia, Gold Medalist of the International Andreas Grünzig Society - Honorary Doctor (Dr. h.c.)

Klaus Mathias

3: Thursday, December 11th - 19:50-20:05
EVAR: yesterday, today, tomorrow
Professor of Surgery at New York University Medical Center and the Cleveland Clinic
Former Chief of Vascular Surgery and Chairman of Surgery at Montefiore Medical Center
William J. Von Liebig Chair in Vascular Surgery
Past President of the Society for Vascular Surgery and of the American Board of Vascular Surgery
Founder and Chairman of the “VEITHsymposium”

Frank J. Veith

4: Friday, December 12th - 11:00-11:15
“Hybrid aortic arch procedures”
Associate Professor of Vascular Surgery, Vita-Salute San Raffaele University, Milano (Italy)
“Guest Lecturer” Japanese Society for Vascular Surgery, Nagano, Japan
“Presidential Guest Lecturer” Western Society for Vascular Surgery, Kawai, - HI
“Distinguished Visiting Professor” Stanford University, Palo Alto - CA
Co-Author or Editor of 12 books, 52 book chapters and 246 papers

Germano Melissano
5: Friday, December 12th - 16:20-16:35
“Pathology of Marfan disease”
Professor of Pathology - Director, Cardiovascular Pathology Unit, Department of Cardiac, Thoracic and Vascular Sciences, University of Padua
Director PhD Course “Translational Specialist Medicine - G.B. Morgagni”, Department of Cardiac, Thoracic and Vascular Sciences, University of Padua
Distinguished Achievement Award and Lecture, Society for Cardiovascular Pathology, San Antonio – TX, February 27, 2011
Paul Dudley White International Award and Lecture, American Heart Association, Dallas – TX, November 19, 2013

6: Saturday, December 13th - 10:20-10:35
“Modern diagnosis of aortic disease”
Professor of Diagnostic and Interventional Radiology at IRCCS Policlinico Tor Vergata University of Rome, Italy
Past President of the Italian Society of Interventional Radiology
Past President of Computed Tomography Section of the Italian Society of Radiology
Past President of Contrast Medium Section of the Italian Society of Radiology
CIRSE Gold Medal - RSNA and SIRM Emeritus member
President I Section Italian National Board of Health (2009-2014)

7: Saturday, December 13th - 12:40-13:00
“Open thoraco-abdominal aortic surgery”
Chief of the Division of Cardiothoracic Surgery and Professor of Surgery at the Michael E. DeBakey Dept. of Surgery at Baylor College of Medicine - Chief of Adult Cardiac Surgery at the Texas Heart Institute
President-Elect, American Association for Thoracic Surgery
Antoine Marfan Award, by the National Marfan Foundation - Michael E. DeBakey Research in Excellence Award
Award for Exceptional Accomplishments in the Field of Cardiovascular Disease, American Heart Association

8: Saturday, December 13th - 14:05-14:20
“Endovascular thoraco-abdominal aortic procedures”
Director, SITE (Endovascular Techniques Integrated Service), Rio de Janeiro
Pioneer in Endovascular Surgery specially Femoral Recanalization and Complex Aortic Aneurysms
Member of the Brazilian Society of Vascular and Endovascular Surgery
Honorary member of the Argentinian, Chilean, Peruvian, Uruguayan Vascular Societies

9: Saturday, December 13th - 16:00-16:15
“The European Association (and Journal) of Cardio Thoracic Surgery: a 25 years contribution to aortic surgery”
Dean emeritus, Medical Faculty, University of Zürich - Professor of surgery, emeritus, University of Zürich
Past Chairman, Department of Surgery, University Hospital, Zürich
Past Director, Clinic for Cardiovascular Surgery, University Hospital, Zürich
Past President, European Association for Cardio-Thoracic Surgery
Past Editor-in-Chief, European Journal of Cardio-Thoracic Surgery
“THE PIONEERS”
12:15-12:45

Chairmen: Frank J. Veith, Roberto Chiesa

Juan C. Parodi and the early days of EVAR
Speaker: Frank J. Criado

EVAR “How I did it”
Speaker: Juan C. Parodi

Pioneers of Russia and former USSR
Speaker: Leo A. Bockeria

TEVAR “How I did it”
Speaker: Nikolay L. Volodos
YOUNG INVESTIGATORS PRIZE IN HONOUR OF “EDOUARD KIEFFER”

Young investigators are invited to participate in a “Poster Competition” with the winners being allowed to present in the main session.

The aim of this Award is to give merit to young authors in the field of basic research, diagnosis and treatment methods in vascular surgery. Researchers from all over the world will be given the opportunity to divulge their project results in the setting of an international congress.

Medical School graduates of all nationalities, up to the age of 35, are eligible for the Prize.

The project will be evaluated on the basis of originality, scientific relevance and potential clinical applications.

To submit an abstract, please visit the official website www.aorticsurgery.it
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Marcelo Liberato de Moura - Salvador - BA - Brazil
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