



OSPEDALE
SAN RAFFAELE

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

FINAL PROGRAM

www.aorticsurgery.it



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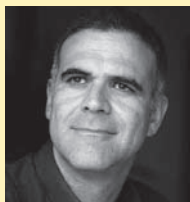
Speakers are allowed 5 minutes for their presentation
and discussants 1 minute for their comment





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Dear Colleagues,

it is with great pleasure that we hereby welcome you to the sixth edition of the **International Congress Aortic Surgery and Anesthesia “How to do it”** taking place 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 is unchanged and our mission is 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 are 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 “Competition” with the winner being allowed to present in the main session;
- “Sponsored” presentations will be given within specific non-CME sessions designated as “Industry focus”.

We wish you a very satisfactory and informative meeting.

UNDER THE AUSPICES OF



Università Vita-Salute
San Raffaele



OSPEDALE SAN RAFFAELE
ISTITUTO DI RICOVERO E CURA A CARATTERE SCIENTIFICO



Société de Chirurgie Vasculaire
de Langue Française



Sistema Sanitario



Regione
Lombardia

**SESSION 1
PERIPHERAL ARTERIES**

13:00-13:50

President: Andrea Stella
 Chairmen: Yves S. Alimi
 Gianpaolo Carrafiello
 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: Enrico M. Marone

Subintimal PTA, transcatheter 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**INDUSTRY FOCUS 1
PERIPHERAL DEVICES**

13:50-14:20

Moderator: Carlo Setacci

14:20-14:35

**KEYNOTE LECTURE I
Giancarlo Biamino**

Current state of peripheral interventions

**SESSION 2
CAROTID I**

14:35-15:25

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: Ronald L. Dalman

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

Treatment of carotid in-stent re-stenosis

Speaker: Arnaldo Ippoliti
 Comment: Arno von Ristow

Surgical treatment of carotid artery aneurysms

Speaker: Angelo Argentero
 Comment: Andrea Falini

Panel Discussion**INDUSTRY FOCUS 2
CAROTID AND PERIPHERAL DEVICES**

15:25-15:55

Moderator: Andrea Stella

**SESSION 3
CAROTID II**

15:55-17:15

President: Gian Paolo Cornalba
 Chairmen: Andrea Falini
 Luigi Irace
 Frans L. Moll

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: Luca Garrioli

Technical aspects of acute stroke intervention

Speaker: Enrico Pampana
 Comment: Francesco Scomazzoni

Late cerebral embolization after protected carotid artery stenting

Speaker: Bernhard Reimers
 Comment: Enrico Vecchiati

Emergency CEA for patients with stroke in evolution: when and how should it be performed?

Speaker: Francesco Speziale
 Comment: Michael S. Makaroun

A new lease of life carotid stenting; the ACST-2 study

Speaker: Alison Halliday
 Comment: Frans L. Moll

Changing small details - improved outcomes after CEA

Speaker: Wilhelm Sandmann
 Comment: Armando C. Lobato

Panel Discussion

17:15-17:30

**KEYNOTE LECTURE II
Klaus Mathias**

Current state of carotid stenting

**SESSION 4
EVAR I**

17:30-18:40

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: Marco Leopardi

Intra and post procedural peri graft sac embolization for endoleak treatment

Speaker: William J. Quinones-Baldrich
 Comment: Giancarlo Mansueto

Sacotomy for persistent type II endoleaks

Speaker: Bruno Gossetti
 Comment: Andrea Gaggiano

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: Giuseppe Panuccio
 Comment: Maurizio Merlo

Delayed type I and type III endoleak after EVAR

Speaker: Po-Lin Chen
 Comment: Paolo Frigatti

Panel Discussion

18:40-18:55

**KEYNOTE LECTURE III
Frank J. Veith**

EVAR: yesterday, today, tomorrow

**INDUSTRY FOCUS 3
ABDOMINAL AORTIC DEVICES I**

18:55-19:20

Moderator: Armando C. Lobato

**SESSION 5
EVAR II**

19:20-20:30

President: Lazar B. Davidovic
Chairmen: Stefano Campanini
Domenico Palombo
Pierfranco Salcuni

Endovascular repair of inflammatory aortic aneurysms

Speaker: Stefano Gennai
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 Campanini

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: Giuseppe Panuccio

Late conversions after EVAR

Speaker: Franco Nessi
Comment: Natzi Sakalihan

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

The worst AAA patients for EVAR are the best for mini-open repair

Speaker: Francesco Spinelli
Comment: Domenico Baccellieri

Panel Discussion

Italy Pavilion



SESSION 6 TRANSCATHETER CARDIAC PROCEDURES

07:30-08:40

President: Ottavio Alfieri
Chairmen: Luigi Chiariello
Antonio Colombo
Luigi Inglesè

Mitraclip and other endovascular techniques for mitral repair

Speaker: Paolo Denti
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: Filippo Figini

Percutaneous treatment of paravalvular leaks

Speaker: Mario Carminati
Comment: Alessandro Castiglioni

Bare or covered stents for aortic coarctation

Speaker: Gianfranco Butera
Comment: Matteo Montorfano

Transcatheter procedures for left atrial appendage obliteration

Speaker: Filippo Figini
Comment: Corrado Tamburino

NOAC vs left atrial appendage closure: which is more cost effective?

Speaker: Alberto Margonato
Comment: Antonio Freyrie

Panel Discussion

INDUSTRY FOCUS 4 CARDIAC DEVICES

08:40-09:05

Moderator: Matteo Montorfano

SESSION 7 ASCENDING AORTA, TYPE A AORTIC DISSECTION

09:05-10:10

President: Roberto Di Bartolomeo
Chairmen: Heinz G. Jakob
Nicola Mangialardi
Claudio Muneretto

Stent-grafts for ascending aortic lesions, how it will replace open surgery

Speaker: Nicola Mangialardi
Comment: Alberto Pozzoli

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: Efreem 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

Panel Discussion

**SESSION 8
AORTIC ARCH**

10:10-11:20

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

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 Kölbel
 Comment: Franco Grego

Endorepair of embolizing lesions of the aorta

Speaker: Michel S. Makaroun
 Comment: Efre Civilini

Aortic re-dissection: a complex subtype worthy of special consideration

Speaker: Michael D. Dake
 Comment: Paolo Denti

Clinical results with a new Japanese aortic arch device

Speaker: Shin Ishimaru
 Comment: Pierluigi Giorgetti

Endovascular arch repair for complex aneurysms

Speaker: Stéphane Haulon
 Comment: Piergiorgio Cao

Panel Discussion

11:20-11:35

**KEYNOTE LECTURE IV
Gaetano Thiene**

Pathology of Marfan disease

**SPECIAL HISTORICAL SESSION
"THE PIONEERS"**

11:35-12:10

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

TEVAR in the US

Speaker: Michael D. Dake

Pioneers of Russia and former USSR

Speaker: Leo A. Bockeria

TEVAR "How I did it"

Speaker: Nikolay L. Volodos

**SESSION 9
THORACO-ABDOMINAL AORTIC ANEURYSMS**

12:10-13:00

President: Roberto Chiesa

Chairmen: Joseph S. Coselli

Marcelo Ferreira

Andrea Stella

Is there still a role for hybrid repair with antegrade visceral artery debranching in high-risk patients?

Speaker: Andrank Petrosyan

Comment: Guido Gelpi

Technical challenges and anatomical anomalies encountered during aortic surgery

Speaker: Michael J.H.M. Jacobs

Comment: Paolo Frigatti

Changing trends in TAAA open surgery

Speaker: Efre Civilini

Comment: Joseph S. Coselli

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: Michael P. Jenkins

Comment: Carlo Coscarella

Experience with a hybrid stent-graft prosthesis for extensive thoracic aortic disease

Speaker: Heinz G. Jakob

Comment: Roberto Di Bartolomeo

Panel Discussion

13:00-13:15

WELCOMING ADDRESSES

13:15-14:15

Lunch

13:15-14:15

Luncheon Symposium Covidien

Aula Aristotele

Luncheon Symposium Jotec

Aula Caravella Pinta

SESSION 10**SPINAL CORD ISCHEMIA AND OTHER COMPLICATIONS OF THORACIC AORTIC PROCEDURES**

14:15-15:25

President: Wilhelm Sandmann

Chairmen: Athanasios D. Giannoukas

Franco Grego

William J. Quiñones-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

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

Custodial solution infusion reduces renal dysfunction and improves outcomes

Speaker: Yamume Tshomba

Comment: Fabio Verzini

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. Quiñones-Baldrich

Impact of early pelvic and lower limbs reperfusion on spinal cord ischemia during TAAA endovascular repair

Speaker: Stéphan Haulon

Comment: Eric Verhoeven

Panel Discussion**SESSION 11****GENETIC & FAMILIAL AORTIC DISEASE**

15:25-16:30

President: Arturo Evangelista

Chairmen: Christos Liapis

Alessandro Pini

Isabelle Van Herzele

Genetics for the vascular surgeon

Speaker: Tara M. Mastracci

Comment: Isabelle Van Herzele

Acute aortic dissection determines the fate of initially untreated aortic segments in Marfan Syndrome

Speaker: Thierry P. Carrel

Comment: Maria Teresa Occhiuto

Familial thoracic aortic aneurysms and dissections

Speaker: Ali Azizadeh

Comment: Rita Spirito

Family members of patients with AAA are at increased risk for aneurysms

Speaker: Natzi Sakalihan

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 Herzele

Panel Discussion

16:30-16:45

KEYNOTE LECTURE V**Germano Melissano**

Hybrid aortic arch procedures

INDUSTRY FOCUS 5 ABDOMINAL AORTIC DEVICES II

16.45 - 17:10

Moderator: Roberto Pacchioni

SESSION 12 VENOUS PROCEDURES

17:10-18:00

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

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: Frank J. Criado

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: Pedro Pablo Komlós

Panel Discussion

SESSION 13 HIGHLIGHTS IN CARDIOVASCULAR ANESTHESIOLOGY

18:00-19:00

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: Hans-Jörg Gillmann

Comment: Eustachio Agricola

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

Speaker: Fabrizio Monaco

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: Elena Bignami

Panel Discussion

**SESSION 14
RENAL PROCEDURES**

07:30-08:30

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**

08:30-09:30

President: Alessandro Del Maschio
 Chairmen: Maurizio Cariati
 Mauro Ferrari
 Stéphan Haulon

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 TAAA

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
NEW TECHNOLOGIES AND RENAL DEVICES**

09:30-10:00

Moderator: Francesco De Cobelli

10:00-10:15

KEYNOTE LECTURE VI**Giovanni Simonetti**

Modern diagnosis of aortic disease

SESSION 16 DESCENDING AORTA, TYPE B AORTIC DISSECTION

10:15-11:45

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

Aortic remodelling after TEVAR for Type B aortic dissection

Speaker: Santi Trimarchi
Comment: Stéphan Haulon

European guidelines for thoracic aortic disease

Speaker: Vicente Riambau
Comment: Frans L. Moll

Endovascular therapy for Marfan Syndrome

Speaker: James H. Black III
Comment: Francesco Stillo

Thoracic endovascular repair or medical management for uncomplicated Type B aortic dissections

Speaker: Jan S. Brunkvall
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

“Knickerbock” and “candy-plug” techniques to enhance false lumen thrombosis

Speaker: Tilo Kölbel
Comment: Christoph A. Nienaber

Panel Discussion

SESSION 17 MULTILAYER STENTS: LIGHTS AND SHADOWS

11:45-12:40

President: Bruno Gossetti
Chairmen: Angelo Argentero
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

13:00-14:00

Lunch

EDOUARD KIEFFER PRIZE

President: Fabien Koskas
 Moderator: Roberto Chiesa
 14:00-14:15

Impact of Tevar on thoracic aortic elasticity

Speaker: Michele Conti (*winner*)

In Memoriam of Edouard Kieffer

Laurent Chiche

In Memoriam of Ugo Ruberti

Vincenzo Rampoldi

14:15-14:30

KEYNOTE LECTURE VII**Marcelo Ferreira**

Endovascular thoraco-abdominal aortic procedures

SESSION 18 HIGHLIGHTS IN CARDIOVASCULAR PHARMACOLOGICAL THERAPY

14:30-15:30

President: Cesare R. Sirtori
 Chairmen: Enrico Ascher
 Alessandro Castiglioni
 Carlo Setacci

Novel antiplatelet drugs

Speaker: Cesare R. Sirtori
 Comment: Bruno Gossetti

Open surgery in patients with dual antiplatelets therapy

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

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 7 THORACIC AORTIC DEVICES

15:30-16:10
 Moderator: Piergiorgio Cao

16:10-16:25

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

16:25-17:45

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

EUREC new insights regarding the incidence, presentation and treatment options of aorto-oesophageal / aorto-bronchial fistulation after TEVAR

Speaker: Martin Czerny
 Comment: Marco Setti

Surgery versus endovascular intervention in Takayasu arteritis

Speaker: Laurent Chiche
 Comment: Alberto Settembrini

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: Massimo Venturini

Popliteal artery entrapment syndrome

Speaker: Nabil Chakfé
 Comment: Vittorio Baratta

Inferior vena cava reconstructions for oncologic invasion

Speaker: James H. Black III
 Comment: Vittorio Dorrucchi

Panel Discussion

**SESSION 20
EMERGENCY**

17:45-18:45

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

Aorto-caval fistula

Speaker: Luca Di Marzo
 Comment: Frank Vermassen

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

Timing of TEVAR for Type B aortic dissection: urgent vs delayed

Speaker: Frank J. Criado
 Comment: Santi Trimarchi

Panel Discussion**SESSION 21
INFECTIONS**

18:45-20:00

President: Roberto Chiesa
 Chairmen: Roberto Burioni
 Maurizio Taurino
 Ronald L. Dalman

Treatment strategies for infection after EVAR

Speaker: Christos Liapis
 Comment: Frank J. Criado

Properties and challenges in materials used as vascular and endovascular devices

Speaker: Nabil Chakfé
 Comment: Roberto Caronno

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: James H. Black III

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

Panel Discussion**CLOSING REMARKS**

The "World-Class Keynote Lectures" at the San Raffaele Aortic Surgery How to do it Meeting



Giancarlo Biamino

1: Thursday, December 11th - 14:20-14:35

"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.



Klaus Mathias

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 Gruntzig Society - Honorary Doctor (Dr. h.c.)

Pioneering interventions: 1st Carotid angioplasty - 1979, 1st Subclavian occlusion angioplasty - 1979, 1st Carotid stenting - 1989, 1st Renal artery angioplasty in a kidney graft - 1980, 1st Renal artery angioplasty in a 5 year old boy - 1982



Frank J. Veith

3: Thursday, December 11th - 18:40-18:55

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"



Gaetano Thiene

4: Friday, December 12th - 11:20-11:35

"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 Specialistic 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

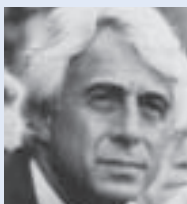


5: Friday, December 12th - 16:30-16:45

“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



6: Saturday, December 13th - 10:00-10:15

“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)

Giovanni Simonetti



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

Joseph S. Coselli



8: Saturday, December 13th - 14:15-14:30

“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

Marcelo Ferreira



9: Saturday, December 13th - 16:10-16:25

“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

Marko I. Turina

“THE PIONEERS”

11:35-12:10

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

TEVAR in the US

Speaker: Michael D. Dake

Pioneers of Russia and former USSR

Speaker: Leo A. Bockeria

TEVAR “How I did it”

Speaker: Nikolay L. Volodos



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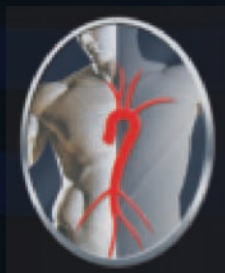
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