

# Scientific Programme

## Thursday, 29 October 2009

07.30 IVEC/ISVS 2009 Registration Desk Opens

### SESSION 1: 08.00- 09.00 hours \*

#### Free Paper Session – Part 1

**President:** Fabrizio Benedetti-Valentini (Rome, Italy)

**Chairpersons:** Marc Cairols (Barcelona, Spain)  
Gaetano Deleo (Milan, Italy)

08.50-09.00 Discussion  
(\* see list of Free Papers at the end of the Scientific Programme)

### SESSION 2: 09.00-10.00 hours

#### Treatment of Venous Diseases Plays an Important Role and is a Good Money Producer

**President:** Giorgio Agrifoglio (Milan, Italy)

**Chairpersons:** Mohan Adiseshiah (London, UK)  
Giovanni Agus (Milan, Italy)

09.00-09.08 Tips and Tricks in Thrombolysis and Percutaneous Thrombectomy in the Management of Deep Vein Thrombosis  
**Ali Amin (West Reading, PA, USA)**

09.08-09.16 Endoluminal Vein Interventions: State of the Art and Early and Late Results  
**Josè Fernandes e Fernandes (Lisbon, Portugal)**

09.16-09.24 What Happens to Perforating Veins After Surgical or Laser Ablation of Truncular Veins  
**Mohan Adiseshiah (London, UK)**

09.24-09.32 Repairing Procedure for the Treatment of Superficial and/or Perforant Venous Insufficiency of the Lower Limbs  
**Alejandro Farmache (Mendoza, Argentina)**

09.32-09.40 In-Stent Carotid Restenosis: Does Carotid Duplex Indicate When Intervention is Indicated?  
**Ali AbuRahma (Charleston, WV, USA)**

09.40-09.48 Quality Adjusted Time Spent Without Symptoms of Disease and Toxicity of Treatment (Q-TWiST) in the Management of Refractory Non-Healing Venous Ulcers (RVU). Topical Wound Oxygen (TWO2) vs Conventional Compression Dressing (CCD); A Parallel Observational Pivotal Study  
**Sherif Sultan (Galway, Ireland)**

09.48-10.00 Discussion

10.00-10.30 Coffee/Tea Time

### SESSION 3: 10.30-11.30 hours

#### What's New? Presentations from Industry

**President:** Frans Moll (Utrecht, The Netherlands)

**Chairpersons:** Ali Amin (West Reading, PA, USA)  
Angelo Argentero (Pavia, Italy)

Each Company Will Have the Opportunity to Present "What's New?" of Their Production and the Impact on the Market.

### SESSION 4: 11.30-12.20 hours

#### Modern Treatment of Visceral Arteries

**President:** Giancarlo Bracale (Naples, Italy)

**Chairpersons:** Patrizio Castelli (Varese, Italy)  
José Fernandes e Fernandes (Lisbon, Portugal)

11.30-11.38 Are the Outcomes for Open and Endovascular Management of Chronic Mesenteric Ischemia Equivalent?  
**Bauer Sumpio (New Haven, CT, USA)**

11.38-11.46 Open or Endovascular Treatment of Visceral Artery Aneurysms?  
**Attilio Odero (Pavia, Italy)**

11.46-11.54 Visceral Artery Stenting: Technical Tips and Tricks  
**Jos Van den Berg (Lugano, Switzerland)**

11.54-12.02 Single Centre Long-Term Results of Endovascular Treatment of Chronic and Acute Mesenteric Ischemia in Over 100 Patients  
**Jean-Paul de Vries (Nieuwegein, The Netherlands)**

12.02-12.20 Discussion

### SESSION 5: 12.20-12.50 hours

#### Debate: Renal Angioplasty and Stenting: Is There Still Indication?

**President:** Giovanni Simonetti (Rome, Italy)

**Chairpersons:** Antonio Colombo (Milan, Italy)  
Eric Verhoeven (Groningen, The Netherlands)

**Speakers:** Speakers are Requested to Declare if They Are For, Against or if They Express Perplexity Concerning the Motion

- 12.20-12.28 Renal Angioplasty and Stenting: Is There Still Indication?  
**Michel Henry (Nancy, France)**
- 12.28-12.36 Renal Artery Stenosis: When and How to Treat? What is the Present Evidence?  
**Josè Fernandes e Fernandes (Lisbon, Portugal)**
- 12.36-12.44 Current Indications for Endovascular Treatment of Renal Artery Stenosis  
**Claudio Rabbia (Turin, Italy)**
- 12.44-12.50 **Questions from the Audience, Voting and Summing up by the Chairpersons**
- 12.50-13.50 Lunch

### **SESSION 6: 13.50-14.50 hours**

#### **Symposium: The Endovascular Treatment of Thoracic and Thoraco-Abdominal Aortic Aneurysms: The New Frontier is Moving Forward**

**President:** David H. Deaton (Washington, DC, USA)

**Chairpersons:** Pierluigi Giorgetti (Milan, Italy)  
Furuzan Numan (Cerrhpasa, Turkey)

- 13.50-13.58 Endovascular Treatment of Thoraco-Abdominal Aneurysms  
**Piergiorgio Cao (Perugia, Italy)**
- 13.58-14.06 Endovascular Treatment of Thoraco-Abdominal Aneurysms: Personal Experience  
**Zaiping Jing (Shanghai, P.R. China)**
- 14.06-14.14 Results of Branched and Fenestrated Endografting for Thoraco-Abdominal Aneurysms: Personal Experience  
**Eric Verhoeven (Groningen, The Netherlands)**
- 14.14-14.22 Spinal Cord Vascularization: From “Leap” of Faith to “Desktop Analysis”  
**Germano Melissano (Milan, Italy)**
- 14.22-14.30 TAA Hybrid Surgery: The Simple Alternative in High Risk Patients  
**Patrice Bergeron (Marseille, France)**
- 14.30-14.38 Improving Distal Fixation and Sealing in Thoracic Endografting: The Scallop Design  
**Vincent Riambau (Barcelona, Spain)**
- 14.38-14.50 Discussion

### **SESSION 7: 14.50-15.45 hours**

#### **Debate: Has the Endovascular Approach Solved All the Problems of Acute Thoracic Aortic Dissections?**

**President:** Luigi Inglese (Milan, Italy)

**Chairpersons:** Patrice Bergeron (Marseille, France)  
Martin Malina (Malmö, Sweden)

**Speakers:** **Speakers are Requested to Declare if They Are For, Against or if They Express Perplexity Concerning the Motion**

- 14.50-14.58 Aortic Branch Pseudoaneurysms: Endovascular Treatment  
**Carlo Ferro (Genoa, Italy)**
- 14.58-15.06 Aortic Dissection: Is There Any Special Endograft?  
**Zaiping Jing (Shanghai, P.R. China)**
- 15.06-15.14 The Role of Stenting After TEVAR of Complicated Acute Type-B Dissections  
**Furuzan Numan (Cerrhpassa, Turkey)**
- 15.14-15.22 Strategies for Treatment of Acute DeBakey Type III Aortic Dissections  
**Jan Brunkwall (Cologne, Germany)**
- 15.22-15.30 The Mystery of Aortic Dissection: A 250-year Perspective  
**Frank J. Criado (Baltimore, MD, USA)**
- 15.30-15.38 Aortic Dissections: How Much We Know About It  
**Zaiping Jing (Shanghai, P.R. China)**
- 15.38-15.45 **Questions from the Audience, Voting and Summing up by the Chairpersons**

### **SESSION 8: 15.45-16.40 hours**

#### **Miscellaneous- Part 1**

**President:** **Peter Bell (Leicester, UK)**

**Chairpersons:** **Giovanni Paolini (Milan, Italy)**  
**Piergiorgio Settembrini (Milan, Italy)**

- 15.45-15.53 New Concept of Stent: The Multilayer Stent. First Human Study on Aneurysms  
**Michel Henry (Nancy, France)**
- 15.53-16.01 What Motivates Us as Vascular Surgeons and Interventionalists to Perform Procedures Other Than Patients Benefit?  
**Frank J. Veith (New York, NY, USA)**
- 16.01-16.09 CABG vs DES: Insights from the SYNTAX Trial  
**Paolo Danna (Milan, Italy)**
- 16.09-16.17 Percutaneous Aortic Valve Implantation  
**Antonio Colombo (Milan, Italy)**
- 16.17-16.25 TAVI (Transcatheter Aortic Valve Implantation): Expanding Endovascular Treatment of the Aorta  
**Bernhard Reimers (Mirano, Italy)**
- 16.25-16.40 Discussion
- 16.40-17.10 Coffee/Tea Time

## SESSION 9: 17.10-18.20 hours

### Women's Session

**President:** Alison Halliday (London, UK)

**Chairpersons:** Vivian Gahtan (Syracuse, NY, USA)  
Former President of the Association of Women Surgeons (AWS)  
Marialuisa Lavitrano (Milan, Italy)

17.10-17.18 Can CAS Really be Justified in Asymptomatic Patients?  
**Sumaira MacDonald (Newcastle, UK)**

17.18-17.26 Fluorodeoxyglucose Positron Emission Tomography in the Identification of Carotid Plaque Inflammation  
**Cristina Messa (Milan, Italy)**

17.26-17.34 Outcome for Lower Extremity Revascularization – Is There a Difference for Men and Women?  
**Vivian Gahtan (Syracuse, NY, USA)**

17.34-17.42 Do Women Benefit from Surgery for Asymptomatic Carotid Stenosis? An Answer at Last  
**Alison Halliday (London, UK)**

17.42-17.50 The Problem with Women and Aneurysms  
**Felicity Meyer (Norwich, UK)**

17.50-17.58 The Diabetic Foot: The Role of the “Endovascular Surgeon”  
**Stella Vig (Cheam, UK)**

17.58-18.06 Total Aortic Arch Reconstruction by Retrograde Fenestration via RF Ablation Catheter  
**Furuzan Numan (Cerrhpassa, Turkey)**

18.06-18.20 Discussion

## SESSION 10: 18.20-18.50 hours

### Presenting The ISVS/ESVS Joint Survey: Criteria of Indication for the Treatment of Carotid Bifurcation Stenosis

**Chairpersons:** Frans Moll (Utrecht, The Netherlands) - President ESVS  
Giorgio M. Biasi (Milan, Italy) - President ISVS

18.20-18.28 The Utility/Need for a Questionnaire in Vascular Surgery  
**Gert Jan de Borst (Utrecht, The Netherlands)**

18.28-18.36 How our Questionnaire Was Devised and Constructed  
**Alberto Froio (Milan, Italy)**

18.36-18.50 Discussion

The ISVS/ESVS Joint Survey Questionnaire can be visited at the ISVS web page. The web page has been endorsed by the Associazione per la Ricerca Pre-Clinica e Clinica, la Prevenzione e il Trattamento delle Malattie Cardio-Vascolari and kindly sponsored by Cook Medical

### Opening Ceremony *18.50-20.30 hours*

- 18.50-19.00*     **Welcome from Giorgio M. Biasi,  
Chairman of the 10<sup>th</sup> IVEC & 3<sup>rd</sup> European ISVS Congress**
- 19.00-19.10*     **Welcome from Enrico Ascher,  
Vice President of the ISVS - International Society for Vascular Surgery**
- 19.10-19.20*     **Welcome from Andrea Stella,  
Dean of the Medical School**
- 19.20-19.30*     **Welcome from Marcello Fontanesi,  
Rector of the University of Milano-Bicocca**
- 19.30-19.35*     **Awarding Ceremony of the 2008/09 Master in Endovascular Techniques (MET)  
participants, in the presence of the MET Faculty and Trainees.**
- 19.35-19.45*     **In Memoriam of Professor Edmondo Malan: Memories of a Pupil  
Domenico Tealdi (Milan, Italy)**
- 19.45-19.55*     **Presentation of a Video for the IVEC Award to the Career**
- 19.55-20.10*     **The IVEC Award to the Career Ceremony**

**Chairpersons:** Luigi Inglese, Chief of the Haemodynamics Unit,  
San Donato Hospital, Milan, Italy

Claudio Rabbia, Chief of the Interventional Angioradiology,  
Le Molinette Hospital, Turin, Italy

Ugo Ruberti, Professor of Surgery, University of Milan, Italy

The Awarding Ceremony is to Honour the Excellence of a Distinguished Scientist and Eminent Colleague who has contributed enormously in promoting, divulging and spreading culture, development and achievements in the field of vascular and endovascular techniques. This award is presented to Professor Plinio Rossi in appreciation of his lifelong contribution to the treatment of vascular diseases.

- 20.10-20.30*     **The Edmondo Malan Lecture:  
“The History of Interventional Radiology From One of the Pioneers”  
Plinio Rossi (Rome, Italy)**
- 20.30*             **End of the First Day of the Congress**
- 20.30-22.30*     **Welcome Reception  
(All Participants and Guests are kindly invited to attend)**

## Friday, 30 October 2009

07.30 IVEC/ISVS 2009 Registration Desk Opens

### SESSION 11: 08.00- 09.30 hours\*

#### Free Paper Session – Part 2

**President:** **Maurizio Puttini (Milan, Italy)** - President SICVE:  
Società Italiana di Chirurgia Vascolare ed Endovascolare

**Chairpersons:** **William Paaske (Aarhus, Denmark)**  
**Francesco Stillo (Rome, Italy)**

09.15-09.30 Discussion  
(\* see list of Free Papers at the end of the Scientific Programme)

### SESSION 12: 09.30-10.40 hours

#### Peripheral Arterial Diseases: Should Open Procedures Be Consigned to History?- Same Question, No Answer One Year Later – Part 1

**President:** **Jan Brunkwall (Cologne, Germany)**  
**Chairpersons:** **Pierfranco Salcuni (Parman, Italy)**  
**Bauer E. Sumpio (New Haven, CT, USA)**

09.30-09.38 Endovascular First Strategy: A Clear Choice for Every Patient With Acute Limb Ischemia  
**Ali Amin (West Reading, PA, USA)**

09.38-09.46 Endovascular vs Open Revascularization in ESRD With Critical Lower Limb Ischemia  
**Francesco Spinelli (Messina, Italy)**

09.46-09.54 To Treat Just the Leg is Not Sufficient  
**Gian Franco Gensini (Florence, Italy)**

09.54-10.02 Clinical Results of Below-the-Knee Interventions Using Peda - Plantar Loop Technique for  
the Revascularization of Foot Arteries  
**Marco Manzi (Abano Terme, Italy)**

10.02-10.10 Critical Ischemia: Can it Be Assessed Objectively?  
**William Paaske (Aarhus, Denmark)**

10.10-10.18 Strategies for Below-the-Knee Interventions  
**Lanfroi Graziani (Brescia, Italy)**

10.18-10.26 The Predictive Value of Popliteal Artery Volume Flow and Other Lessons Learned from a  
Large Experience with Duplex-Guided Angioplasties  
**Enrico Ascher (New York, NY, USA)**

10.26-10.34 Below the Knee Interventions: How to Improve Acute and Long Term Success?  
**Dierk Scheinert (Leipzig, Germany)**

10.34-10.45 Discussion

10.45-11.10 Coffee/Tea Time

## SESSION 13: 11.10-12.10 hours

### What's New? Presentations from Industry

**President:** Frank Veith (New York, NY, USA)

**Chairpersons:** Clifford Buckley (Temple, TX, USA)  
Arnaldo Ippoliti (Rome, Italy)

Each Company Will Have the Opportunity to Present "What's New?" of Their Production and the Impact on the Market.

## SESSION 14: 12.10-13.00 hours

### The Cook Symposium:

### The Endovascular Treatment of Thoracic Aortic Aneurysms - The New Frontier Is Moving Forward

**President:** Peter Bell (Leicester, UK)

**Chairpersons:** Dimitrios Kiskinis (Thessaloniki, Greece)  
Tilo Kolbel (Hamburg, Germany)

12.10-12.18 Endovascular Repair of Late Complications of Surgical Decoartation of Thoracic Aorta  
**Luigi Inglese (Milan, Italy)**

12.18-12.26 Thoracic Aorta Aneurysms: When the Open or the Endovascular Treatment  
**Stefano Pirrelli, Attilio Odero (Pavia, Italy)**

12.26-12.34 Primary and Secondary Aorto-Esophageal and Aorto-Bronchial Fistulae:  
A National Survey  
**Roberto Chiesa (Milan, Italy)**

12.34-12.42 Debranching the Aorta for TEVAR: Great in the Arch, But a Bad Solution for the Visceral  
Segment  
**Frank J. Criado (Baltimore, MD, USA)**

12.42-12.50 Controlled Endograft Placement in the Aortic Arch - The New TX2 Pro-Form  
**Tilo Kölbel (Malmö, Sweden)**

12.50-13.00 Discussion

13.00-14.00 Lunch

## SESSION 15: 14.00-14.40 hours

### The Cook Symposium Continues:

#### Debate: Who Will Be in Charge of the Ascending Aorta and Arch?

**President:** Frank J. Criado (Baltimore, MD, USA)

**Chairpersons:** Paolo Biglioli (Milan, Italy)

Lorenzo Menicanti (Milan, Italy)

**Speakers:** Speakers are Requested to Declare if They Are For, Against or if They Express Perplexity Concerning the Motion

14.00-14.08 Feasibility and Indications for Ascending Thoracic Aorta Endografting  
**Vicente Rimbau (Barcelona, Spain)**

14.08-14.16 Double Barrel Technique for Endovascular Exclusion of Aortic Arch Aneurysm: Is It Safe to Land in “Zone 0”?  
**Nicola Mangialardi (Rome, Italy)**

14.16-14.24 Left Aortic Emiarch Replacement Using Proximal Open Anastomosis and Selective Cerebral Perfusion (SCP)  
**Vincenzo Rampoldi (Milan, Italy)**

14.24-14.32 Endovascular Replacement of the Aortic Arch: Three Endovascular Options  
**Martin Malina (Malmö, Sweden)**

14.32-14.40 Discussion

## SESSION 16: 14.40-16.00 hours

### Miscellaneous- Part 2

**President:** Dieter Raithel (Nurnberg, Germany)

**Chairpersons:** Sumaira MacDonald (Newcastle, UK)

Guido Regina (Bari, Italy)

14.40-14.48 Multidisciplinary Approach for High Flow Vascular Malformations  
**Gianni Vercellio, Maria Grazia Bordoni (Milan, Italy)**

14.48-14.56 Spiral Laminar Flow  
**Peter Stonebridge (Dundee, UK)**

14.56-15.04 Endovascular Treatment of Post-Traumatic Arterial Lesions or Percutaneous Embolization for Post-Traumatic or Spontaneous Arterial Bleeding  
**Claudio Rabbia (Turin, Italy)**

15.04-15.12 Using Tailored Interventions, Are There Age Limitations for DAS?  
**Giancarlo Biamino (Cotignola, Italy)**

15.12-15.20 Angioplasty and Stenting of Central Venous Stenosis in Haemodialysis Patients  
**Claudio Rabbia (Turin, Italy)**

- 15.20-15.28 Endovascular Treatment of Complications Following Open Arterial Surgery  
**Dimitrios Kiskinis (Thessaloniki, Greece)**
- 15.28-15.36 Independent Endovascular Fixation: Possibilities for a New Paradigm in Endograft Design and Operator Control  
**David H. Deaton (Washington, DC, USA)**
- 15.36-15.44 Inherent Problems with Randomized Clinical Arms with Observation/No Treatment Arm  
**Clifford J. Buckley, Robert B. Rutherford, Edward B. Diethrich, Shirley D. Buckley (Temple, TX, USA)**
- 15.44-15.52 SFA Stenting: Does Fracture Resistance and Flexibility Improve Outcome?  
**Dierk Scheinert (Leipzig, Germany)**
- 15.52-16.00 Discussion
- 16.00-16.30 Coffee/Tea Time

### SESSION 17: 16.30-18.00 hours

#### Carotids: CEA vs CS: The Endless Story – Part 1

**President:** Raimondo Pistoletti (Rome, Italy)

**Chairpersons:** Enrico Ascher (New York, NY, USA)  
Giancarlo Biamino (Cotignola, Italy)

- 16.30-16.38 Primary CAS vs CAS for Restenosis after CEA: Do Early and Late Outcomes Differ?  
**Ali AbuRahma (Charleston, WV, USA)**
- 16.38-16.46 Biological Responses to CEA or CAS: Metalloproteinases and Proinflammatory Cytokines Modifications  
**Maurizio Taurino (Rome, Italy)**
- 16.46-16.54 Why Medical Treatment is Better than CAS and CEA for Most Patients with Asymptomatic Carotid Stenosis: 2009 Update Based on Recent Trial Results  
**Frank J. Veith (New York, NY, USA)**
- 16.54-17.02 Urgent Carotid Revascularization in Ischemic Stroke: Analysis of the Data from a Prospective Multicentre Italian Study  
**Francesco Speziale (Rome, Italy)**
- 17.02-17.10 Is There a Rationale for Dual Therapy (Aspirin and Clopidogrel) in Carotid Surgery?  
**Frans Moll (Utrecht, The Netherlands)**
- 17.10-17.18 Intracranial Angioplasty and Stenting: Whom and How to Treat  
**Klaus D. Mathias (Dortmund, Germany)**
- 17.18-17.26 Case Presentation  
**Klaus D. Mathias (Dortmund, Germany)**

17.26-17.34 CAS Techniques and Strategies: A 15 Year Evolution  
**Frank J. Criado (Baltimore, MD, USA)**

17.34-17.50 Discussion

### SESSION 18: 17.50-19.10 hours

#### AAA – Part 1

**President:** Vicente Rimbau (Barcelona, Spain)

**Chairpersons:** Lucien Castellani (Tours, France)  
Vittorio Faraglia (Rome, Italy)

17.50-17.58 Cost Effectiveness of EVAR  
**Marc Cairols (Barcelona, Spain)**

17.58-18.06 Is it Worthwhile to Offer Full Treatment to Octogenarians with Acute AAA?  
**Clark Zeebregts (Groningen, The Netherlands)**

18.06-18.14 AAA Endografting: What's Next?  
**Frank J. Criado (Baltimore, MD, USA)**

18.14-18.22 Hybrid Endografting as a Solution in Extremely Angulated AAA Proximal Necks  
**Gioacchino Coppi (Modena, Italy)**

18.22-18.30 Iatrogenic Injuries of the Common Femoral and External Iliac Arteries During Endograft Placement: An Under Diagnosed Entity  
**Enrico Ascher (New York, NY, USA)**

18.30-18.38 Should Each Immediate Post Implantation Type I Endoleaks Be Corrected?  
**Frans Moll (Utrecht, The Netherlands)**

18.38-18.46 Technical Tips for Supraceliac Balloon Occlusion with EVAR for RAAAs  
**Frank J. Veith (New York, NY, USA)**

18.46-18.54 Can Most Difficult Aortic Necks Be Treated Safely Through Endovascular Approach?  
**Dieter Raithel, Lefeng Qu (Nurnberg, Germany)**

18.54-19.10 Discussion

**19.10 End of the Second Day of the Congress**

## Saturday, 31 October 2009

07.30-08.30 IVEC/ISVS Organizing Committee Meeting with the Partners Industries

08.00 IVEC/ISVS 2009 Registration Desk Opens

## SESSION 19: 08.30-09.30 hours

### Peripheral Arterial Diseases: Should Open Procedures be Consigned to History?- Same Question, No Answer One Year Later – Part 2

**President:** Jos Van den Berg (Lugano, Switzerland)

**Chairpersons:** Bruno Gossetti (Rome, Italy)  
Domenico Palombo (Genoa, Italy)

08.30-08.38 Outcomes of Endovascular Treatment for Tasc II C and D Femoro-Popliteal Lesions  
**Carlo Pratesi (Florence, Italy)**

08.38-08.46 Tips and Tricks and New Technologies in Crural Artery Treatment  
**Jos Van Den Berg (Lugano, Switzerland)**

08.46-08.54 Early Experience with a Polyzene Coated Coronary Stent in the Below the Knee Area: Acute and Mid-Term Results  
**Daniele Gasparini (Udine, Italy)**

08.54-09.02 Directional Aterectomy in Popliteal and BTK District in Diabetic Patients: Our Experience  
**Marco Manzi (Abano Terme, Italy)**

09.02-09.10 Mid to Moderate Intermittent Claudication (MIMIC) Trial  
**Louise Brown, Roger M. Greenhalgh (London, UK)**

09.10-09.18 Are Endovascular Techniques Cost-Effective for the Treatment of Critical Limb Ischemia in High Volume Centres?  
**Carlo Setacci (Siena, Italy)**

09.18-09.30 Discussion

## SESSION 20: 09.30-10.20 hours

### AAA – Part 2

**President:** Michael Horrocks (Bath, UK)

**Chairpersons:** Stefano Bonardelli (Brescia, Italy)  
Zaiping Jing (Shanghai, P.R. China)

09.30-09.38 Five Year Experience with EVAR Without Fenestration for Juxtarenal AAA. How do Clinical Outcomes, Reintervention Rates, Quality of Life and Cost-Effectiveness Compare With Open Repair in High Deliberate Practice Volume Centres  
**Sherif Sultan (Galway, Ireland)**

09.38-09.46 Experience With Aorfix for Complex Aortic Aneurysms  
**Michael Horrocks (Bath, UK)**

09.46-09.54 EVAR Partial Conversion in the Follow-up: Immediate and Long-Term Results  
**Gioacchino Coppi (Modena, Italy)**

09.54-10.20 Discussion

## SESSION 21: 10.20-11.10 hours

### Peripheral Arterial Diseases: Should Open Procedures Be Consigned to History?- Same Question, No Answer One Year Later – Part 3

**President:** Carlo Spartera (L'Aquila, Italy)

**Chairpersons:** Christos Liapis (Athens, Greece)  
Marco Setti (Bergamo, Italy)

10.20-10.28 Drug Eluting Balloons May Provoke Changes for Endovascular Approaches  
**Giancarlo Biamino (Cotignola, Italy)**

10.28-10.36 Mechanical Thrombectomy and Thrombolysis in the Management of Critical Limb Ischemia  
**Ali Amin (West Reading, PA, USA)**

10.36-10.44 Short-Term Results of Ultrasound Accelerated Thrombolysis Using the EKOS System in Peripheral Embolic Arterial Disease  
**Jean-Paul De Vries (Nieuwegein, The Netherlands)**

10.44-10.52 Preservation of the Internal Iliac Artery: When Enough is Enough  
**Christos Liapis (Athens, Greece)**

10.52-11.00 Long-Term (6 years) Results of Endovascular and Open Treatment of Diabetic Patients with Critical Limb Ischemia  
**Livio Gabrielli (Milan, Italy)**

11.00-11.10 Discussion

11.10-11.30 Coffee/Tea Time

## SESSION 22: 11.30-12.30 hours

### Carotids: CEA vs CS: The Endless Story – Part 2

**President:** Clark Zeebregts (Groningen, The Netherlands)

**Chairpersons:** Roberto Pacchioni (Mantua, Italy)  
Pietro Rispoli (Turin, Italy)

11.30-11.38 The Results of ICSS: What Impact Will They Have on Stenting for Asymptomatic Carotid Disease?  
**Alison Halliday (London, UK)**

11.38-11.46 Virtual Histology Contribution to Endovascular Treatment Strategy of Carotid Pathology  
**Luigi Inglese (Milan, Italy)**

11.46-11.54 Age and CAS: What To Do  
**Klaus D. Mathias (Dortmund, Germany)**

11.54-12.02 Case Presentation  
**Klaus D. Mathias (Dortmund, Germany)**

12.02-12.10 ESVS Guidelines for CAS: Are the Differences with the SVS Guidelines Justified?  
**Christos Liapis (Athens, Greece)**

12.10-12.30 Discussion

### SESSION 23: 12.30-13.20 hours

#### Debate: Can All Carotid Plaques Be Safely Stented?

**President:** Klaus D. Mathias (Dortmund, Germany)

**Chairpersons:** Piergiorgio Cao (Perugia, Italy)  
Alison Halliday (London, UK)

**Speakers:** Speakers are Requested to Declare if They are For, Against or if They Express Perplexity Concerning the Motion

12.30-12.38 Carotid Plaque Assessment Should Be Mandatory Prior to Any Carotid Procedure  
**Giorgio M. Biasi (Milan, Italy)**

12.38-12.46 Is Cutting Balloon Angioplasty a Tool to Prevent Hemodynamic Depression in Carotid Highly Calcified “de novo” Lesions?  
**Carlo Setacci (Siena, Italy)**

12.46-12.54 Molecular Imaging of Carotid Plaque: New Insights  
**Clark Zeebregts (Groningen, The Netherlands)**

12.54-13.02 Carotid Stenting for All Plaques  
**Alberto Cremonesi (Cotignola, Italy)**

13.02-13.20 Discussion

### SESSION 24: 13.20-13.40 hours

**Awarding Ceremony for the Best IVEC/ISVS Posters:**  
**Sponsored by the International Society for Vascular Surgery - (ISVS)**

**Awarding Ceremony for the Best IVEC Free Papers:**  
**Sponsored by the European School for Vascular and Endovascular Specialists - (EScVES) of the University of Milano-Bicocca**

#### Closing Remarks

13.40-13.50 **Collection of Evaluation Questionnaire**

13.50 **Adjournment and End of the Course**

Faculty Members are cordially invited to participate in the clinical discussions concerning the lectures during the entire Course and in particular, on occasion of the encounters with the attendees during the lunch and coffee-breaks.

# List of Abstracts

**Thursday, 29 October 2009**

**SESSION 1: 08.00- 09.00 hours**  
**Free Paper Session – Part 1**

**President:** Ali AbuRahma (Charleston, WV, USA)

**Chairpersons:** Marc Cairols (Barcelona, Spain)  
Gaetano Deleo (Milan, Italy)

- 08.00-08.05 External Stretching Valvuloplasty: A New Technique for Venous Valve Repair  
**Daniele Camilli, Sante Camilli (Rome, Italy)**
- 08.05-08.10 Vascular and Endovascular Treatment for the Perforators Reflux in Venous Leg Ulcers (Vuelta Trial)  
G.B. Agus, **G. Magi et Al. (Milan, Italy)**
- 08.10-08.15 Unusual Cause of Bilateral Lower Extremity Venous Hypertension and Severe Acute Compartment Syndrome  
**Clifford J. Buckley, Christopher Marrocco, Shirley D. Buckley (Temple, TX, USA)**
- 08.15-08.20 A-V Malformations of the Limbs: Role of Intra-osseous Site of Fistulas  
Raul Mattassi, **Massimo Vaghi, Alberto Cazzulani, Paola Arcuti (Milan, Italy)**
- 08.20-08.25 Is the Contrast Induced Nephropathy an Existent Complication After Endovascular Procedures?  
P.N. Antoniadis, **V.P.Argitis, G.I. Geropapas, D.N. Staramos, A.G. Kalamaras, K.I. Dervisis (Athens, Greece)**
- 08.25-08.30 Unusual Way to Treat Infected Aorto-Esofageal Fistula  
**Furuzan Numan (Cerrhpasa, Turkey)**
- 08.30-08.35 Subclinical Brain Injuries Detection in Carotid Artery Revascularization: The Role of Markers of Cellular Brain Injury, Neuropsychometric Tests and Diffusion-Weighted Magnetic Resonance Imaging (DW-MRI)  
**Laura Capoccia, Marianna Gazzetti, Paola Mariani, Annarita Rizzo, Wassim Mansour, Enrico Sbarigia, Francesco Speciale (Rome, Italy)**
- 08.35-08.40 Does a High Risk Patient Really Exist for Conventional Carotid Endarterectomy?  
**G. Marcucci, A. Siani, G.A. Giordano, R. Antonelli, F. Accrocca (Rome, Italy)**
- 08.40-08.45 Has Age to be Considered a High Risk Factor for CEA?  
**S. Manfrini, F. Fortini, A. Raspadori (Ferrara, Italy)**
- 08.45-08.50 Vertebral Artery – A Forgotten Vessel?  
**Klaus D. Mathias (Dortmund, Germany)**
- 08.50-09.00 Discussion

## Friday, 30 October 2009

### SESSION 11: 08.00- 09.30 hours Free Paper Session – Part 2

- President:** **Maurizio Puttini (Milan, Italy)** - President SICVE:  
Società Italiana di Chirurgia Vascolare ed Endovascolare
- Chairpersons:** **William Paaske (Aarhus, Denmark)**  
**Francesco Stillo (Rome, Italy)**
- 08.00-08.05 The Duplex Ultrasound Waveform as a Guide to Revascularisation in Multi-Level Arterial Disease  
**M. Adiseshiah, Obiekieze Agu (London, UK)**
- 08.05-08.10 Treatment Options for Isolated Aortic Dissection of the Abdominal Aorta  
**V. Tolva, R. Casana, P.G. Bianchi, G.B. Bertoni (Milan, Italy)**
- 08.10-08.15 Hybrid Vascular Surgery: A Case of a Suprarenal Aortic Aneurysm in Patient with Horseshoe Kidney  
**Mattia Mirandola, Laura Nicolai, GianCarlo Mansueto, Bruno Migliara, Andrea Griso, Marcello Lino (Verona, Italy)**
- 08.15-08.20 Results of Femoral Artery Ligation in Intravenous Drug Abusers with Infected Femoral Pseudoaneurysms (A Case Series of 25 Patients)  
**M. Khavanin Zadeh, A. Molayem, F. Eghbali, F. Gholipour (Tehran, Iran)**
- 08.20-08.25 Critical Limb Ischemia and Multilevel Disease: Can the Simple Iliac Recanalization be Useful to Determine a Clinical Benefit in Octagenarians?  
**F. Setacci, P. Sirignano, G. de Donato, E. Chisci, G. Galzerano, C. Setacci (Siena, Italy)**
- 08.25-08.30 A Review of 225 Women with Aortic Aneurysms  
**S. Godard, M. Burnett, E. Hatswell, A.G. Lossing (Toronto, ON, Canada)**
- 08.30-08.35 Endovascular Treatment of Isolated Abdominal Aortic Aneurysm and with Concomitant Iliac Artery Aneurysm: Late Results  
**Maria Misuraca, Alessandro Varroni, Mario Manno, Marco Massucci, Vincenzo Genovese, Massimo Mastroddi, Hadi Abi Rached, Filippo Napoli, Giovanni Bertoletti (Latina, Italy)**
- 08.35-08.40 A Novel Suture-less Vascular Anastomosis Device for Vascular Open and Laparoscopic Surgery  
**Boris Yoffe, Arie Bass, Matthias Schneider, Vladimir Chernyavsky, Vladimir Akinfiyev (Nesher, Israel)**
- 08.40-08.45 Efficacy of the Endurant Stent-Graft in Extreme Hostile Anatomy: Short Term Observations  
**Filippo Maioli, Mauro Gargiulo, Antonio Freyrie, Gabriele Testi, Gianluca Faggioli, Andrea Stella (Bologna, Italy)**

- 08.45-08.50     How to Manage Challenging Upper Necks in EVAR  
**Frank J. Veith (New York, NY, USA)**
- 08.50-08.55     Trans-catheter Aortic Valve Replacement in a Single Italian Centre: Reaching the One Hundred Patient Threshold  
**Melissa Fusari, Veronica Bona, Erminio Sisillo, Gloria Tamborini, Francesco Alamanni, Paolo Biglioli (Milan, Italy)**
- 08.55-09.00     Evaluation of the Use of Carbon Dioxide Angiography in Endovascular Aortic Aneurysm Repair  
**Arvind D. Lee, Roger G. Hall, Irwin V. Mohan (Sydney, Australia)**
- 09.00-09.05     Endovascular Treatment of Descending Aorta Stent Graft Collapse in a Patient Treated for Post-Traumatic Aortic Rupture  
**Giovanni Nano, Daniela Mazzaccaro, Giovanni Malacrida, Silvia Stegher, Maria Teresa Occhiuto, Lea Valeria Cireni, Marco Caldana, Domenico G. Tealdi (Milan, Italy)**
- 09.05-09.10     Endovascular Treatment of Traumatic Thoracic Aortic Injury in a 19 Year Old Patient  
**G. Deleo, V. Camesasca, M. Cova, C. Benatti, S. Fosimondi, R. Palermo, F. Ariano, F. Sangalli, R. Corso, D. Leni, G.M. Biasi (Milan, Italy)**
- 09.10-09.15     A Well Defined Protocol for Ruptured AAA May Reduce Mortality and Change the Practice of a Surgical Vascular Department  
**C. Martinez-Rico, L. Rodriguez Lorenzo, J. Berjon, E. Barjau, R. Vila, M.A. Cairols (Barcelona, Spain)**
- 09.15-09.20     When and How to Approach the Residual Dissection After Open Repair of Type A Dissection  
**Gaspar Mestres (Barcelona, Spain)**
- 09.20-09.30     Discussion

# List of Posters

## POSTER SESSION:

### Friday, 30 October 2009

14.00 - 19.10 hours Display of the posters on the board

### Saturday, 31 October 2009

08.30 - 13.00 hours Display of the posters on the board

11.10 - 11.30 hours Presentation of the abstracts

*Evaluation Committee:*      **Christos Liapis (Athens, Greece)**  
   **Martin Malina (Malmö, Sweden)**  
   **Vicente Riambau (Barcelona, Spain)**

1. Can Microvessel Morphology and Phenotype Distinguish Differences Between Symptomatic and Asymptomatic Carotid Plaques?  
**M. Chowdhury, J. Ghosh, M.Y. Alexander, J.V. Smyth, F. Serracino-Inglott (Manchester, UK)**
2. Outcomes of Upper and Lower Extremity Arterial Trauma: Review of Over 8,000 Patients from the National Trauma Data Bank  
**Fernando L. Joglar, Palma Shaw, Jonathan Woodson, Robert Eberhardt, Denis Rybin, Gheorghe Doros, Alik Farber (Boston, MA, USA)**
3. Colour Duplex Ultrasound Follow Up After Endovascular Abdominal Aortic Aneurysm Repair  
**C. Martinez-Rico, L. Rodriguez Lorenzo, J. Berjon, E. Barjau, M.A. Cairols (Barcelona, Spain)**
4. The “Vascular-Adapter” – A New Device for Sutureless Vascular Anastomoses  
**A. Mohammadi-Tabrisi, M. Kapischke (Hamburg, Germany)**
5. Endovascular Treatment of Descending Aorta Stent Graft Collapse in a Patient Treated for Post-Traumatic Aortic Rupture  
**Giovanni Nano, Daniela Mazzaccaro, Giovanni Malacrida, Silvia Stegheer, Maria Teresa Occhiuto, Lea Valeria Cirenì, Marco Caldana, Domenico G. Tealdi (Milan, Italy)**