

# **5<sup>th</sup> International Vascular and Endovascular Course (IVEC)**

**(Live Case Demonstrations and Hands-on Workshop)**

**Organised by:**

**Vascular Surgery Unit-Bassini / San Gerardo Teaching Hospitals**

**Endorsed by:**

**University of Milano - Bicocca  
Department of Surgical Sciences and Intensive Care**

**Sponsored by:**

**Association for the Research, Prevention  
and Treatment of Vascular Diseases**

**Programme Chairman:**

**Giorgio M. Biasi MChir, FACS, FRCS (Engl.)**

# SCIENTIFIC PROGRAMME

## Monday 11 October 2004

07.30 - 08.30 Registration

08.30 - 08.40 Welcome Address and Introduction to the Course  
**Giorgio M. Biasi (Milan, Italy)**

### SESSION 1: 08.40 - 10.00

**The Future is Less and Less What it Used to Be.**

*Chairmen:* **Frank J. Veith (New York, USA)**

**Marialuisa Lavitrano (Milan, Italy)**

08.40 - 08.50 The Palmaz Stent: The New Pathway to the Treatment of Vascular Diseases:  
Future Perspectives from the Inventor.  
**Julio C. Palmaz (San Antonio, Texas, USA)**

08.50 - 09.00 Stem Cells Therapy for Myocardial Infarct.  
**Gianluigi Condorelli (Rome, Italy)**

09.00 - 09.10 Myoblast Therapy for the Regeneration of the Cardiac Muscle Chronic  
Myocardopathy.  
**Antonio Colombo (Milan, Italy)**

09.10 - 09.20 Tissue Engineering in our Future.  
**Julio C. Palmaz (San Antonio, Texas, USA)**

09.20 - 09.30 Are Prospective Randomised Trials Providing the Holy Graal of the Truth?  
**Giuseppe Mancina (Milan, Italy)**

09.30 - 09.40 Yes! Prospective Randomised Trials Provide the Holy Graal of the Truth.  
**Gianfranco Gensini (Florence, Italy)**

09.40 - 10.00 Discussion

### SESSION 2: 10.00 - 10.50

**Presentation of Live Case Demonstrations from the Bassini / San Donato Hospitals.**

*Chairmen:* **Patrice Bergeron (Marseille, France)**

**Domenico Palombo (Genoa, Italy)**

Comments and Discussion: How I Do It

Participants: Faculty and Attendees

10.50 - 11.20 *Coffee/Tea Time*

**SESSION 3: 11.20 - 13.00**

**Education and Training in Endovascular Procedures: A UEMS Workshop.**

**Chairmen:** Christos Liapis (Athens, Greece) - Secretary General UEMS-Division of Vascular Surgery  
Fabrizio Benedetti-Valentini (Rome, Italy) President, UEMS-Division of Vascular Surgery

**11.20 - 11.30** The New Structure and Role of the EBSQ-VASC Examination.  
**Christos Liapis (Athens, Greece)**

**11.30 - 11.40** In Search of a Harmonized CME System in Europe.  
**William Paaske (Aarhus, Denmark)**

**11.40 - 11.50** Vascular and Endovascular Training and Creditation in the Kingdom and Arabic Countries.  
**Mussaad Al Salmaan (Riyadh, Saudi Arabia)**

**11.50 - 12.00** Privileges, Learning Curve, Tutoring in Performing Endovascular Procedures: How to Jump Without Falling.  
**Dieter Raithel (Nürnberg, Germany)**

**12.00 - 12.10** The Role of International Societies.  
**Frank J. Veith (New York, USA)**

**12.10 - 12.20** The Master in Endovascular Techniques (MET). A New Way to an Endovascular Specialist.  
**Luigi Inglese (Milan, Italy)**

**12.20 - 12.30** Is the Italian University Educational System Professionalizing?  
**Marcello Fontanesi (Rector, University of Milan-Bicocca, Milan, Italy)**

**12.30 - 12.40** The Role of Hospital in Medical Education: What Is a Teaching Hospital?  
**Ambrogio Bertoglio (President, San Gerardo Hospital, Monza, Italy)**

**12.40 - 13.00** The Master in Endovascular Techniques (MET)

**Awarding Ceremony in the presence of the MET Faculty and Trainees. The prize will be awarded by The Rector of the University of Milan Bicocca, Professor Marcello Fontanesi. The Rector will be introduced by the Dean of the Medical School, Professor Lodovico Frattola.**

**SESSION 4: 13.00 - 13.30**

**Presentation of Live Case Demonstrations from the Bassini / San Donato Hospitals.**

**Chairmen:** Frans Moll (Amsterdam, The Netherlands)

**Maurizio Viecca (Milan, Italy)**

Comments and Discussion: How I Do It

Participants: Faculty and Attendees

**13.30 - 14.30** *Lunch* (Included in the Registration Fee)

**SESSION 5: 14.30 - 15.00**

**Presentation of Live Case Demonstrations from the Bassini / San Donato Hospitals.**

**Chairmen:** Giancarlo Biamino (Leipzig, Germany)

**Roberto Chiesa (Milan, Italy)**

Comments and Discussion: How I Do It

Participants: Faculty and Attendees

**SESSION 6: 15.00 - 16.20**

**Distal Procedures.**

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

**Vicente Rimbau (Barcelona, Spain)**

**15.00 - 15.10** Peripheral Arterial Disease as Cardiovascular Risk Marker.

**Claudio Cimminiello (Vimercate, Italy)**

**15.10 - 15.20** Has the Endovascular Option Modified Indication in the Management of Polyvascular Patients?

**Lucien Castellani (Tours, France)**

**15.20 - 15.30** The aSPIRE Covered Stent: Results and Long-Term (3 years) Follow-up Restenosis Rate.

**Piergiorgio Cao (Perugia, Italy)**

**15.30 - 15.40** Stents, Covered Stents, Ring Strippers, Subintimal Angioplasty, Cryotherapy...: Are the Results of All These Means Superior to Conventional Open Procedures?

**Luciano Lupattelli (Perugia, Italy)**

**15.40 - 15.50** The Expected, Unmet Results and Disappointments in the Fem-Pop Territory: Future Perspectives.

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

**15.50 - 16.00** Current Status of Clinical Trials on Drug Eluting Stents in the Infra-Inguinal Territory: Will They Improve the Restenosis Rate?

**Giancarlo Biamino (Leipzig, Germany)**

**16.00 - 16.20** Discussion

16.20 - 16.50 *Coffee/Tea Time*

**SESSION 7: 16.50 - 19.30**

**Carotids.**

**Chairmen: Giuseppe Bonaldi (Bergamo, Italy)**

**Roger M. Greenhalgh (London, UK)**

**16.50 - 17.00** Refreshing Data on International Trials Comparing CEA and CS: Do they Provide Any Evidence.

**Edward B. Diethrich (Phoenix, AZ, USA)**

**17.00 - 17.10** Indication and Selection of Carotid Procedures in Octogenarians

**Alberto Cremonesi (Cotignola, Italy)**

**17.10 - 17.20** Early Results on 1.200 Patients of the Italian Registry (RISC) on CS.

**Gaetano Deleo (Milan, Italy)**

**17.20 - 17.40** The Endless Saga of Brain Protection:

**17.20 - 17.30** *A Point of View:* **Klaus D. Mathias (Dortmund, Germany)**

**17.30 - 17.40** *Another Point of View:* **Sumaira MacDonald (Newcastle, UK)**

**17.40 - 17.50** Carotid Ultrasound Findings as a Predictor of Future Restenosis: Is Carotid Restenosis "An Interesting No Problem?"

**Christos Liapis (Athens, Greece)**

**17.50 - 18.00** Post CEA and Post CS Embolisation: An Overlooked Event Which May Bias the Ultimate Results of Both Procedures.

**Josè Fernandes e Fernandes (Lisbon, Portugal)**

**18.00 - 18.15** Discussion

**18.15 - 18.25** The Carotid Plaque Characterization: A Reliable, Inexpensive, Effective Brain Protection Device: The Results of the ICAROS Study.

**Alberto Froio (Milan, Italy)**

**18.25 - 18.35** Addressing Difficult Anatomies: Tips and Tricks to Get Out of Trouble.

**Claudio Rabbia (Turin, Italy)**

**18.35 - 18.45** Will Economic Implications or Patient Preference, Overcome Medical Decision Making on Carotid Bifurcation Lesions.

**Dimitrios Kiskinis (Thessaloniki, Greece)**

**18.45 - 18.55** Indications and Techniques in Conversion After Carotid Stenting.

**Dieter Raithel (Nürnberg, Germany)**

**18.55 - 19.05** Carotid Stenting in High Risk Patients: The Early and Late Results of One

Single Centre.  
**Carlo Setacci (Siena, Italy)**

**19.05 - 19.15** CT, MR, Ultrasound in Staging and Selecting Patients for CEA or CS.  
**Giovanni Simonetti (Rome, Italy)**

**19.15 - 19.30** Discussion

**19.30**            **Closure of the first day of the Course**

**20.30 - 22.30** *Gala Dinner at the Hotel Villa Torretta*  
(Separate registration required.)

## **Tuesday 12 October 2004**

**SESSION 8: 08.00 - 09.10**

**Stroke.**

**Chairmen: Sir Peter Bell (Leicester, UK)**  
**Lodovico Frattola (Milan, Italy)**

**08.00 - 08.10** Organizational Approach and Best Treatment For Acute Stroke.  
**Sir Peter Bell (Leicester, UK)**

**08.10 - 08.20** The Gold Standard for the Identification of Brain Infarct.  
**Daniela Perani (Milan, Italy)**

**08.20 - 08.30** Risk of Stroke and Cognitive Decline During Carotid Stenting: The Role of a Flow Reversal Brain Protection Device.  
**Juan Carlos Parodi (San Louis, USA)**

**08.30 - 08.40** Neurological Evaluation of the Patient Candidate for Carotid Bifurcation Artery Stenosis.  
**Carlo Ferrarese (Milan, Italy)**

**08.40 - 08.50** Intra-Venous or Intra-Arterial Thrombolysis: When and How.  
**Rosanna Abbate (Florence, Italy)**

**08.50 - 09.10** Discussion

**SESSION 9: 09.10 - 10.00**

**Presentation of Live Case Demonstrations from the Bassini / San Donato Hospitals.**

**Chairmen: Klaus D. Mathias (Dortmund, Germany)**  
**Francesco Spinelli (Messina, Italy)**  
Comments and Discussion: How I Do It

Participants: Faculty and Attendees

**SESSION 10: 10.00 - 11.00**

**Conventional and Innovative Procedures in Venous Diseases.**

**Chairmen: José Fernandes e Fernandes (Lisbon, Portugal)**

**Marco Setti (Bergamo, Italy)**

**10.00 - 10.10** Treatment of the Greater Saphenous Vein Incompetence by Endovenous Laser.

**Piergiorgio Settembrini (Milan, Italy)**

**10.10 - 10.20** Trans-Illuminated Powered Phlebectomy (TIPP) for the Treatment of Varicose Veins.

**Giuseppe Genovese (Perugia, Italy)**

**10.20 - 10.30** Endovenous Obliteration with Radiofrequency (CLOSURE) in the Treatment of Varicose Veins.

**Michel Perrin (Chassieu, France)**

**10.30 - 10.40** Sub-Fascial Endoscopic Perforator Surgery (SEPS) in the Treatment of Venous Leg Ulceration: Present Indications and Results.

**Ugo Baccaglini (Padua, Italy)**

**10.40 - 10.50** Home Treatment of Uncomplicated Deep Vein Thrombosis.

**Paolo Prandoni (Padua, Italy)**

**10.50 - 11.00** Discussion

**11.00 - 11.30** *Coffee/Tea Time*

**SESSION 11: 11.30 - 13.10**

**What's New? Presentations from Industry.**

**Chairmen: Alain Branchereau (Marseille, France)**

**Maurizio Puttini (Milan, Italy)**

Each Company will have the opportunity to present "what's new" of their production and the impact on the market.

**SESSION 12: 13.10 - 13.40**

**Presentation of Live Case Demonstrations from the Bassini / San Donato Hospitals.**

**Chairmen: Dimitrios Kiskinis (Thessaloniki, Greece)**

**Claudio Novali (Cuneo, Italy)**

Comments and Discussion: How I Do It

Participants: Faculty and Attendees

**13.40 - 14.40** *Lunch* (Included in the Registration Fee.)

**SESSION 13: 14.40 - 16.30**

**AAA.**

**Chairmen: Bruno Gossetti (Rome, Italy)**

**Jean-Pierre Becquemin (Creteil, France)**

**14.40 - 14.50** The UK Trial on Small Aneurysms: No Evidence in Favour of Operating on AAA<5.5 cm.

**Roger M. Greenhalgh (London, UK)**

**14.50 - 15.00** Spiral Angio-CT: The Gold Standard for Diagnosing, Programming and Successfully Performing EVAR.

**Giovanni Gandini (Turin, Italy)**

**15.00 - 15.10** What Percentage of Infrarenal AAAs Can Be Safely Suitable for EVAR?

**Sir Peter Bell (Leicester, UK)**

**15.10 - 15.20** Prevalence and Features of AAA in Females: Ladies Come First!

**Domenico Tealdi (Milan, Italy)**

**15.20 - 15.30** Can EVAR be Recommended for Low Risk Patients. A Need for Guidelines.

**Raimondo Pistolese (Rome, Italy)**

**15.30 - 15.40** I Will Choose My Golf Club According to the Golf Course: There Is No Ideal Endograft.

**Alain Branchereau (Marseille, France)**

**15.40 - 15.50** Type II Endoleaks: Time to Monitor and Time to Repair.

**Carlo Pratesi (Florence, Italy)**

**15.50 - 16.00** Reintervention After 7 Years Experience on Aortic Endografting: No Conversions Are Required.

**Vicente Riambau (Barcelona, Spain)**

**16.00 - 16.10** Emergency EVAR of Ruptured AAAs: Personal Experience.

**Frank J. Veith (New York, USA)**

**16.10 - 16.20** Emergency Endoluminal Repair of Ruptured AAA: Do We Have Accepted Guidelines and Protocols.

**Gioacchino Coppi (Modena, Italy)**

**16.20 - 16.30** Percutaneous Abdominal and Thoracic EVAR: Is it Safely Feasible?

**Martin Malina (Malmö, Sweden)**

**16.30 - 16.50** Discussion

16.50 - 17.20 *Coffee/Tea Time*

**SESSION 14: 17.20 - 19.40**

**Thoracic Aorta Lesions and Endovascular Potential.**

**Chairmen: Edward B. Diethrich (Phoenix, USA)**

**Lucio Parenzan (Bergamo, Italy)**

17.20 - 17.30 Epidemiology and Registry Data of Acute and Chronic Aortic Aneurysmal Diseases.

**Jean-Pierre Becquemin (Paris, France)**

17.30 - 17.40 Medical Management of Acute Aortic Pathology: Guidelines for Hypotensive Treatment.

**Giuseppe Mancina (Milan, Italy)**

17.40 - 17.50 CT, MR and IVUS in Diagnosis, Staging and Correct Indication for Thoracic EVAR.

**Roberto Dore (Pavia, Italy)**

17.50 - 18.00 Open Surgery of Thoracic Aneurysms and Dissections: Results in 2004.

**Paolo Biglioli (Milan, Italy)**

18.00 - 18.10 Cerebral Perfusion, Spine Protection in Aortic Arch Surgery.

**Vincenzo Rampoldi (Milan, Italy)**

18.10 - 18.20 Discussion

18.20 - 18.30 Traumatic Lesions of the Thoracic Aorta: Timing and Long-Term Results of EVAR.

**Rossella Fattori (Bologna, Italy)**

18.30 - 18.40 Atherosclerotic Aneurysms of Descending Aorta: Is EVAR the Treatment of Choice?

**Edward B. Diethrich (Phoenix, USA)**

18.40 - 18.50 Atherosclerotic Aneurysms of the Aortic Arch: In Search of a Better Landing Zone for EVAR.

**Patrice Bergeron (Marseille, France)**

18.50 - 19.00 Aortic Arch Pathology and EVAR: Will Branched Grafts Become a Reality and When?

**Martin Malina (Malmö, Sweden)**

19.00 - 19.10 EVAR for the Treatment of Chronic Type B Aortic Dissections: Indication, Hard-ware and Results.

**Christoph A. Nienaber (Rostock, Germany)**

**19.10 - 19.20** Intramural Aortic Haematoma and Aortic Ulcer: When is EVAR Indicated?  
**Luigi Inglese (Milan Italy)**

**19.20 - 19.30** Hybrid Open and Endoluminal Aortic Aneurysm Repair: A Staged or One Time Procedure.  
**Edouard Kieffer (Paris, France)**

**19.30 - 19.40** Discussion

**19.40**            **Adjournment and End of the Course**

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