

### **Under the Auspices of:**

#### Università Vita-Salute San Raffaele

#### **SICVE**

(Italian Society for Vascular and Endovascular Surgery)

#### SICCH

(Italian Society for Cardiac Surgery)

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http://congress.spr.it/aorticsurgery







Dear Colleague,

it is a great pleasure to invite you to the second edition of the International Congress **Aortic Surgery "How to do it"**, to be held on December 15<sup>th</sup>-16<sup>th</sup>, 2006 at the San Raffaele University Hospital and Research Institute in Milano.

We shall be examining several areas of aortic surgery including the ascending aorta, the aortic arch, the descending aorta, the thoraco-abdominal and abdominal aorta. We shall be looking at the problems stemming from both elective and emergency procedures.

In recent times the advent of endovascular methods has radically modified the approach to numerous aortic pathologies concerning both the abdomen and the thorax. The Congress Aortic Surgery "How to do it" will bring together experts from all areas of aortic surgery.

The formula selected for the Congress is that of filmed contributions, allowing the speakers to point out the technical peculiarities of those procedures where they have had the most experience. We take this opportunity to thank each of them for sharing their experiences with us. We hope once again to be able to provide you with a valid opportunity to improve your knowledge.

Roberto Chiesa Ottavio Alfieri

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# AORTIC SURGERY "HOW TO DO IT" II

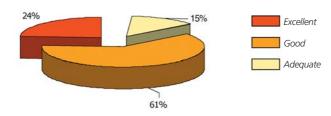
Milano - December 15th-16th, 2006

### The first edition

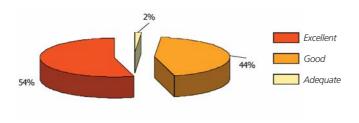
The first edition of the Congress Aortic Surgery "How to do it" was held in Milano, on December  $17^{\text{th}}$ – $18^{\text{th}}$ , 2004.

Thanks to the high scientific level of the lectures and to a stimulating exchange of ideas, the over 1.000 participants who attended the congress, coming from both Europe and overseas, positively evaluated the meeting.

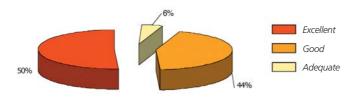
#### Relevance of the topics discussed



#### **Educational quality of the congress**



#### Efficacy of the congress for the continuous medical education



#### Participants' countries of origin (%)

Italy	88,90
Belgium	2,95
France	2,75
The Netherlands	1,20
Brasil	1,00
Poland	1,00
Germany	0,60
Spain	0,60
USA	0,40
Norway	0,20
Greece	0,20
Portugal	0,20











### **Faculty**

Giorgio Agrifoglio, MILANO - ITALY

Ottavio Alfieri, MILANO - ITALY

Carlo Antona, MILANO - ITALY

Angelo Argenteri, LODI - ITALY

Xavier Barral, SAINT ETIENNE - FRANCE

Jean-Pierre Becquemin, PARIS - FRANCE

Fabrizio Benedetti Valentini, ROMA - ITALY

Patrice Bergeron, MARSEILLE - FRANCE

Giuseppe Bianchi, ROMA - ITALY

Giorgio Biasi, MONZA (MI) - ITALY

Paolo Biglioli, MILANO - ITALY

Stefano Bonardelli, BRESCIA - ITALY

Giancarlo Bracale, NAPOLI - ITALY

Alain Branchereau, MARSEILLE - FRANCE

Piergiorgio Cao, PERUGIA - ITALY

Luigi Chiariello, ROMA - ITALY

Roberto Chiesa, MILANO - ITALY Timothy A.M. Chuter, SAN FRANCISCO - CA - USA

Joseph S. Coselli, HOUSTON - TX - USA

Maurizio Cotrufo, NAPOLI - ITALY

Luigi de Luca Tupputi Schinosa, BARI - ITALY

Ruggero De Paulis, ROMA - ITALY

Giovanni Deriu, PADOVA - ITALY

Roberto Di Bartolomeo, BOLOGNA - ITALY

Vincent Dor, MONTECARLO - MONACO

John A. Elefteriades, NEW HAVEN - CT - USA

Rossella Fattori, BOLOGNA - ITALY

Livio Gabrielli, MILANO - ITALY

Tiziano Gherli, PARMA - ITALY

Pierluigi Giorgetti, ROZZANO (MI) - ITALY

Bruno Gossetti, ROMA - ITALY

Adalberto Grossi, MILANO - ITALY

Stéphan Haulon, LILLE - FRANCE

Axel Haverich, HANNOVER - GERMANY Luigi Inglese, S. DONATO MILANESE (MI) - ITALY

Edouard Kieffer, PARIS - FRANCE

Fabien Koskas, PARIS - FRANCE

Jean-Georges Kretz, STRASBOURG - FRANCE

Jon Largiadèr, ZURICH - SWITZERLAND

Armando Lobato, SAO PAULO - SP - BRASIL

Giovanni Lorenzi, LECCO - ITALY

Francesco Maisano, MILANO - ITALY

Martin Malina, MALMO - SWEDEN

Richard McWilliams, LIVERPOOL - UK

Germano Melissano, MILANO - ITALY

Francesco Musumeci, ROMA - ITALY

Christoph Nienaber, ROSTOCK - GERMANY

Claudio Novali, CUNEO - ITALY

Attilio Odero, PAVIA - ITALY

Domenico Palombo, GENOVA - ITALY

Adamastor Humberto Pereira, PORTO ALEGRE - RS - BRASIL Giuseppe Raimondo Pistolese,

ROMA - ITALY

Carlo Pratesi, FIRENZE - ITALY

Maurizio Puttini, MILANO - ITALY

Dieter Raithel, NUREMBERG - GERMANY

Vincenzo Rampoldi, S. DONATO MILANESE (MI) - ITALY

Guido Regina, BARI - ITALY

Vicente Riambau, BARCELONA - SPAIN

Ugo Ruberti, MILANO - ITALY

Hans Joachim Schäfers, HOMBURG - GERMANY

Carlo Setacci, SIENA - ITALY

Marco Setti, BERGAMO - ITALY

Carlo Spartera, L'AQUILA - ITALY

Francesco Speziale, ROMA - ITALY

Francesco Spinelli, MESSINA - ITALY

Andrea Stella, BOLOGNA - ITALY

Domenico Tealdi, S. DONATO MILANESE (MI) - ITALY

Lucia Torracca, MILANO - ITALY

### Scientific program

#### Friday, December 15th

h 8.30 - 9.00

#### **Opening Ceremony**

Welcome addresses

Roberto Chiesa Ottavio Alfieri Opening remarks

John A. Elefteriades
The aneurysmatic patient

h 9.30 - 11.00

#### SESSION I Aortic valve, Ascending Thoracic Aorta

President: Maurizio Cotrufo Chairman: Luigi Chiariello Chairman: Vincent Dor

Discussant: Carlo Antona Discussant: Ruggero De Paulis Discussant: Tiziano Gherli

#### Francesco Maisano

Alternative methods for aortic valve replacement.

#### Hans Joachim Schäfers

Aortic valve preservation for aneurysmatic and non-aneurysmatic pathology.

#### Ottavio Alfieri

Aneurysms of the ascending aorta: surgical techniques.

#### Francesco Musumeci

Redo surgery of the ascending aorta.

#### Axel Haverich

Aortic surgery in Marfan patients.

Maurizio Cotrufo Type A aortic dissections. h 11.30 - 13.00

#### SESSION II Thoracic aorta: dissection and trauma

President: Fabrizio Benedetti Valentini

Chairman: Edouard Kieffer Chairman: Domenico Tealdi

Discussant: Armando Lobato Discussant: Claudio Novali Discussant: Marco Setti

#### Martin Malina

Endografts for complicated acute type B aortic dissection.

#### Rossella Fattori

Endografts for chronic type B aortic dissection.

#### Axel Haverich

Open surgery for acute type B aortic dissection.

#### Attilio Odero

Open surgery for chronic type B aortic dissection.

#### Christoph Nienaber Acute aortic syndrome.

h 14.30 - 17.00

#### SESSION III Aortic arch

President: G. Raimondo Pistolese Chairman: Paolo Biglioli Chairman: Joseph S. Coselli

Discussant: Luigi de Luca Tupputi Schinosa Discussant: Maurizio Puttini Discussant: Vincenzo Rampoldi

#### Lucia Torracca

Cerebral protection during aortic arch surgery.

#### Roberto Di Bartolomeo Open surgery of the aortic arch.

#### Patrice Bergeron

Hybrid procedures for aortic arch aneurysms: Marseille experience.

#### Roberto Chiesa

Hybrid procedures for aortic arch aneurysms: San Raffaele experience.

#### Timothy A.M. Chuter

Endovascular procedures for aortic arch aneurysms: San Francisco experience.

h 17.30 - 19.00

#### SESSION IV The Thoraco-abdominal Aorta

President: Giovanni Deriu Chairman: Alain Branchereau Chairman: Jon Largiadèr

Discussant: Xavier Barral
Discussant: Giuseppe Bianchi
Discussant: Guido Regina

#### Edouard Kieffer

Open surgery for descending thoracic aneurysms.

#### Luigi Inglese

Endovascular treatment for descending thoracic aneurysms.

#### Joseph S. Coselli

Open surgery for type I and II TAAA with the branched "Coselli" graft.

#### Germano Melissano

Hybrid open and endovascular treatment for TAAA.

#### Timothy A.M. Chuter

Endovascular treatment for TAAA with branched endografts.





#### Saturday, December 16th

h 9.00 - 11.00

#### SESSION V AAA Open Surgery

President: Carlo Spartera Chairman: Livio Gabrielli Chairman: Jean-Georges Kretz

Discussant: Angelo Argenteri Discussant: Stefano Bonardelli Discussant: Pierluigi Giorgetti Discussant: Bruno Gossetti

**Carlo Setacci** Open surgical treatment of AAA.

Joseph S. Coselli Open surgical treatment of type

Open surgical treatment of type IV TAAA.

Andrea Stella Open surgical treatment for inflammatory AAA.

Giancarlo Bracale Open surgical treatment of aorto-enteric fistulas.

Fabien Koskas Open surgical treatment for

pararenal AAA.

Carlo Pratesi Open surgical treatment for iliac and hypogastric aneurysms. h 11.30 - 13.30

#### SESSION VI AAA Endovascular Surgery

President: Domenico Palombo Chairman: Giorgio Biasi Chairman: Martin Malina

Discussant: Giovanni Lorenzi Discussant: Adamastor H. Pereira Discussant: Francesco Speziale Discussant: Francesco Spinelli

**Vicente Riambau** EVAR with aorto-mono-iliac grafts.

**Jean-Pierre Becquemin** EVAR for ruptured AAA.

**Richard McWilliams**Fenestrated endovascular grafts for pararenal and suprarenal aneurysms.

**Stéphan Haulon** Endovascular treatment of aortoiliac aneurysms.

Piergiorgio Cao Late endovascular reoperations after EVAR failure.

**Dieter Raithel** Late open conversions after EVAR failure.

**Closing remarks** 







### **AORTIC SURGERY** "HOW TO DO IT" II

Milano - December 15th-16th, 2006

### **General information**

**Congress Venue** Aula Caravella S. Maria

San Raffaele Congress Centre Via Olgettina 58 - 20132 Milano

Chairmen Prof. Roberto Chiesa, Prof. Ottavio Alfieri

Scientific Secretariat Dr. Germano Melissano

> Dr. Enrico Maria Marone Dr. Francesco Maisano Dr. Lucia Torracca

Università Vita-Salute San Raffaele, Milano

e-mail: g.melissano@hsr.it

**Organising Secretariat** San Raffaele Congress Centre

Via Olgettina 58 - 20132 Milano Phone: +39 02 2643 3700 Fax: +39 02 2643 3754 e-mail: aortic.surgerv@spr.it

Web-site http://congress.spr.it/aorticsurgery









The congress official languages will be Italian and English. Simultaneous translation Italian/English/Italian will be provided.

#### Hotel accommodation

No allotment of rooms has been reserved for this congress. If you need information about hotel accommodation in Milano, please contact the Organising Secretariat.

#### C.M.E. - Continuous Medical Education

The Italian Ministry of Health has been requested to evaluate the congress for the C.M.E. of:

- Italian Medical Doctors specialised in Vascular, Cardiac and General Surgery
- Italian Perfusionists

#### How to register

Please note that you can choose one of the following registration options:

#### 1. Online secure registration

The Organising Secretariat encourages delegates to use its own secure online registration form. This method is only available for payment by credit card (Carta Sì, VISA, Eurocard, Mastercard and American Express). Electronic cards are not accepted.

#### 2. Registration by fax or e-mail

Please fill in the enclosed registration form and return it to the Organising Secretariat. This method is available for payment by bank transfer (copy to be sent with the registration form) or by credit card (Carta Sì, VISA, Eurocard and Mastercard). American Express and electronic cards are not accepted.

Participation is limited to 100 perfusionists. Registration forms will be accepted on a "first come, first served" basis.

Fellows in training in Cardiac and Vascular Surgery may attend free of charge. Certification will be requested from each Institute.



**Medical Doctors** € 300,00 (VAT included) Prior to September 4th, 2006

After September 4th, 2006 € 450,00 (VAT included)

Perfusionists € 102,00 (VAT included) Prior to September 4th, 2006

> After September 4th, 2006 € 210,00 (VAT included)

Registration deadline: November 13th, 2006

Registration fee covers admission to the scientific sessions, certificate of attendance, lunch and coffee-breaks during the Congress.

#### Cancellation policy

Notification of cancellation must be made in writing to the Organising Secretariat. All refunds will be issued only after the end of the Congress, by bank transfer, as follows:

- Prior to October 16th, 2006 full refund (less € 20,00 for Secretariat expenses)
- Between October 16th and November 13th, 2006 50% of fees paid
- After November 13th, 2006 No refund







### How to reach the Congress Venue

#### **Airports**

#### Milano Malpensa (MXP)

Milano Malpensa is located 48 km (30 miles) northwest of Milano and is the main hub for Northern Italy, handling transcontinental and international flights.

In general, most of European and all transcontinental flights arrive at Terminal One, while charters use Terminal Two.

From Milano Malpensa to San Raffaele Congress Centre:

By public transportation: a shuttle bus service links Malpensa Airport to Cascina Gobba Subway Station. The trip takes about 1 hour, depending on the traffic.

For more information, please visit the following web site:

http://www.malpensashuttle.it/e-default.htm.

At Cascina Gobba you will find the bus nr. 925 or the people mover shuttle getting directly to San Raffaele Congress Centre.

#### Milano Linate (LIN)

Milano Linate is located 7 km (4 miles) east of the Centre and it is easily connected with the city.

From Milano Linate to San Raffaele Congress Centre:
- By public transportation: a shuttle bus service links Linate Airport to Cascina Gobba Subway Station.
The trip takes about 10 minutes, depending on the traffic.

For more information, please visit the following web site:

http://www.malpensashuttle.it/e-default.htm.

At Cascina Gobba you will find the bus nr. 925 or the people mover shuttle getting directly to San Raffaele Congress Centre.

#### Bergamo Orio al Serio (BGY)

Orio al Serio is located 45 km (28 miles) northeast of Milano and handles domestic and international flights, most of them operated by low-cost carriers.

From Orio al Serio to San Raffaele Congress Centre:

By public transportation: a shuttle bus service links Orio al Serio Airport to Cascina Gobba Subway Station. The trip takes about 1 hour, depending on the traffic.

For more information, please visit the following web site: http://www.autostradale.it/interna.aspx?gr=2&sez=60&sot=2&ae=2

At Cascina Gobba you will find the bus nr. 925 or the people mover shuttle getting directly to San Raffaele

#### Railways

The main station is Stazione Centrale (Central Station) which has high-speed links to other major cities in Italy. Other important Railway Stations are: Cadorna, Lambrate, Porta Garibaldi.

From Railway Stations to San Raffaele Congress Centre:

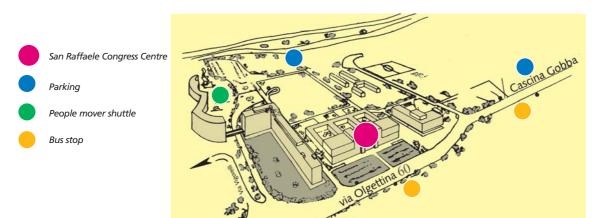
By public transportation: the green line subway links all the above mentioned Railway Stations to Cascina Gobba Subway Station. At Cascina Gobba you will find the bus nr. 925 or the people mover shuttle getting directly to San Raffaele Congress Centre.

#### Motorways

Milano is linked to the rest of Europe by toll motorways. San Raffaele Congress Centre can be reached by all motorways, following the direction "Tangenziale Est" till "Cascina Gobba" exit.

#### **Public Transportation**

The nearest Subway Station is Cascina Gobba – Green line – where you will find the bus nr. 925 or the people mover shuttle getting directly to San Raffaele Congress Centre.





## Acknowledgments

B BRAUN SHARING EXPERTISE	www.aesculap.de info.bbi@bbraun.com
Baxter BioScience Linea BioSurgery	www.advancingbiosurgery.com
Boehringer Ingelheim  ANTISTAX*	www.boehringer-ingelheim.it
Scientific Scientific	www.bsci.com
Presidi Medico-Chirurgici	www.cea-spa.it info@cea-spa.it
COOK <sup>®</sup>	www.cookgroup.com
Edwards Lifesciences	www.edwards.com
Creative Technologies Wordswide	www.goremedical.com
INTERVASCULAR*	www.datascope.it
Johnson Johnson Wound Management	www.jnjgateway.com
Medtronic	www.medtronic.com
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