



**I.R.C.C.S.
Istituto Scientifico HS Raffaele**

Milano



**I.R.C.C.S.
Policlinico S. Matteo**

Pavia

**8th International Winter Meeting
on Coagulation
Basic, Laboratory and Clinical Aspects of Venous and
Arterial Thromboembolic Diseases**

Bormio (Sondrio), Italy, April 6-12, 2008

With the auspices of

SISET (Società Italiana per lo Studio della Emostasi e della Trombosi)

Scientific Committee:

Armando D'Angelo (Milano, Italy),

Charles T. Esmon (Oklahoma City, OK, USA), Marco Cattaneo (Milano, Italy),

Franco Piovella (Pavia, Italy)

**Organizing Secretariat:
N.L. Congressi s.r.l.**

C.M.E. ACCREDITATION

Preliminary Program

SUNDAY (6.4.2008)

Welcome cocktail (6.00 pm)

**Opening of the Meeting
(7.00 pm)**

A.D'Angelo, F. Piovella.

MONDAY (7.4.2008)

**Morning Session (8.30-
11.30 am)**

Luigi De Marco and
Mario Mazzuccato
Alessandra Balduini

Giovanni De Gaetano
Marco Cattaneo

Primary hemostasis

Chairmen: Maria Benedetta Donati, Carlo Balduini
Calcium signaling modulates platelet activation and
thrombus formation under flow

From megakaryocytes to platelets: regulation, environment
and pathology

Aspirin "resistance" in the meta-analysis era

New anti-platelet agents inhibiting the P2Y12 receptors

**Afternoon Session (4.30-
7.30 pm)**

Herve Decousus
Benjamin Brenner
Anna Falanga
Magda Lettino
Cristina Berteanu

Prophylaxis and treatment of thromboembolism. I

Chairmen: Michael Lassen, Giancarlo Agnelli
Superficial vein thrombosis

Thrombophilia and pregnancy complications

Thrombosis in hematological malignancies

Indirect factor Xa inhibitors in acute coronary syndromes

Venous thrombosis in the elderly

TUESDAY (8.4.2008)

Morning Session (8.30-11.30 am)

Marina Marchetti

Paolo Simioni

Calatzis Andreas

Calatzis Andreas

Alex Spyropoulos

New hemostasis tests

Chairmen: Gulatiero Palareti, Ugo Armani

Evaluation of the overall coagulation potential by the thrombin generation assay

New Rotation Thromboelastography (ROTEM) in thrombotic and haemorrhagic disorders: lights and shadows

Assessment of Aspirin and Clopidogrel action in whole blood using the multiplate analyzer

PiCT: a new universal assay for heparin, LMWH, and direct Fxa/FIIa antagonists

Bridging in anticoagulation

Afternoon Session (4.30-7.30 pm)

Charles T. Esmon

Luciano Gattinoni

Alireza Rezaie

Quirino Piacevoli

Armando D'Angelo

Severe Sepsis

Chairmen: Mario Colucci, Bjorn Dahlback

The protein C pathway at the interface of coagulation and inflammation

Activated protein C in sepsis: the clinical evidence

The ligand occupancy of EPCR switches the PAR-1-dependent signalling specificity of thrombin.

Zymogen protein C in severe sepsis: the clinical evidence

Enzyme and/or zymogen ?

WEDNESDAY (9.4.2008)

Morning Session (4.30-7.30 pm) Prophylaxis and treatment of thromboembolism. II

Walter Ageno
Gualtiero Palareti

Vittorio Pengo
Bruce Davidson
Sam Schulman

Chairmen: Mario Pini, Domenico Prisco

Homocysteine: still a relevant thrombophilia marker ?
D-dimer course and VTE recurrence during 12 months after anticoagulation withdrawal; results of the PROLONG II study

New anticoagulants in atrial fibrillation
Improving safety in clinical studies of antithrombotics
Which future for vitamin K antagonists ?

Afternoon Session (4.30-7.30 pm)

Marina Camera
Francesco Violi
Filippo Crea
Norma Maugeri

Paolo Prandoni

Arterial Thrombosis

Chairmen: Giovanni De Gaetano, Walter Ageno

Atherothrombosis, Tissue factor and platelets: an update

Oxidative stress and atherogenesis

Lymphocyte activation and coronary instability

Early simultaneous activation and cross-talk of platelets and leukocytes in acute myocardial infarction

Venous and arterial thrombosis: is there a link ?

THURSDAY (10.4.2008)

Morning Session (8.30-11.00 am)

Bjorn Dahlback

Chuck Esmon

Mario Colucci

Francesco Rodeghiero

Mechanisms in Hemostasis and Thrombosis- I.

Chairmen: Charles T Esmon, Jim Morrissey

Effects of prothrombin, factor Xa and protein S on the individual activated protein C-mediated cleavages of coagulation factor Va

Diabetes and inflammatory bowel disease as potential targets for protein C therapy.

The cross-talk between coagulation and fibrinolysis. The role of cells

The bleeding score: an emerging issue in inherited and acquired bleeding disorders

Afternoon Session (4.30-7.30 pm)

Bengt Eriksson

Franco Piovella

Michael Lassen

Giancarlo Agnelli

Harry Buller

Prophylaxis and treatment of thromboembolism. III

Chairmen: Graham Turpie, Sam Schulman

The Dabigatran program

The Rivaroxaban program

The Apixaban program

The YM-150 program

The Idraparinux program

FRIDAY (11.4.2008)

Morning Session (8.30-11.30 am)

Jim Morrissey
Bjorn Dahlback

Giovanni Barosi
Jim Morrissey
Graham Turpie

Afternoon Session (4.30-7.30 pm)

Andrea De Gasperi
Flora Peyvandi
Francesco Bernardi
Elena Santagostino
Antonio Coppola

Mechanisms in hemostasis and thrombosis – II.

Chairmen: Charles Esmon, Marco Cattaneo

Blood Clotting on Membrane Nanodomains
Gas6 and protein S, vitamin K-dependent ligands for the Axl-family of receptor tyrosine kinases
JAK-2 in idiopathic splanchnic thrombosis
Polyphosphate Modulates Clot Structure
Oral anticoagulant therapy: a look to the future

Bleeding disorders

Chairmen: Mario Schiavoni, Alfonso Iorio

Surgery at high risk of bleeding
Rare bleeding disorders
Molecular genetics and biology of hemorrhagic diseases
Treatment of hemophiliacs with inhibitors
The PROFIT Study

SATURDAY (12.4.2008)

Morning Session (8.30-11.30 am)

Paolo Simioni
Mario Pini
Kurt Mahan

Ton Lensing

Domenico Prisco

Management of antithrombotic prophylaxis and treatment

Chairmen: Armando D'Angelo, Franco Piovella

Thrombosis in children

The IMPROVE registry

How a pharmacy-driven, physician-championed program can improve rates of appropriate VTE prophylaxis in a hospital

Recurrent VTE and bleeding in relation to warfarin, acenocoumarol and phenprocoumon for the treatment of VTE

Anticoagulant treatment in patients with ACS: European vs American guidelines

Conclusive Remarks

A. D'Angelo, F. Piovella

GENERAL INFORMATION

CONGRESS VENUE

ORGANIZING SECRETARIAT

N.L. Congressi s.r.l.

Via Nemorense, 72 – 00199 Rome, Italy

Phone +39.06.86.21.78.61 – Fax +39.06.86.21.78.61

E-mail: lathuile2006@nlcongressi.it - www.nlcongressi.it/lathuile2006

CONTINUING MEDICAL EDUCATION

This Meeting has applied for the Italian Health Ministry Accreditation

Each Italian participant (Medical Doctor, Biologist or Research Chemist) will receive N° 21 credits after submission of the evaluation form at the end of the Meeting.