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# International Conference on

# THROMBOSIS AND HEMOSTASIS ISSUES IN CANCER

Bergamo, Italy, November 2-4, 2001 Centro Congressi Giovanni XXIII

#### **CONFERENCE CHAIRMEN**

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# The meeting will be held under the auspices of:

International Society of Thrombosis and Haemostasis

Società Italiana per lo Studio dell'Emostasi e della Trombosi

Società Italiana di Ematologia

Associazione Italiana di Oncologia Medica

Azienda Ospedaliera Ospedali Riuniti di Bergamo

Ordine dei Medici Chirurghi e Odontoiatri della Provincia di Bergamo

A.I.D.M.-M.W.I.A.
(Medical Women International Association)

# **PROGRAM OVERVIEW**

	FRIDAY, 2	SATURDAY, 3	SUNDAY, 4
8.00		Registration	Registration
8.30			
8.45			
9.00		Plenary Session	Plenary Session
9.15		"Tumor cells	"Platelets, Fibrinolysis
9.30		and Hemostasis"	and Cancer"
9.45			
10.00			
10.15		Coffee	Coffee
10.30		Coffee	Coffee
10.45			
11.00			Dlonory Sossion
11.15		Dlanamy Cassian	Plenary Session "Prevention and
11.30		Plenary Session	Treatment of
11.45		"Angiogenesis"	VTE in Cancer"
12.00			VIE in Cancer
12.15	Dogistustian		
12.30	Registration		
12.45		Lunch Session	Lunch
13.00		Lunch Session	Lunen
13.15			
13.30			
13.45		Poster view	
14.00		roster view	Poster Discussion
14.15	Satellite Symposia		Poster Discussion
14.30			
14.45			
15.00		Plenary Session	
15.15		"Epidemiological	
15.30		Aspects of Thrombosis	Guide tour
15.45	C	in Cancer"	to the ancient
16.00	Coffee	III Cancel	Bergamo town
16.15		Tea / Coffee	Dei gamo town
16.30		Tea / Conce	
16.45			
15.00	0 4 1124 0		
17.00	Satellite Symposia		
17.15	Satellite Symposia	Plenary Session	
17.15 17.30	Satellite Symposia	Plenary Session "Systemic Syndromes"	
17.15 17.30 17.45	Satellite Symposia	Plenary Session "Systemic Syndromes"	
17.15 17.30 17.45 18.00	Satellite Symposia		
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17.15 17.30 17.45 18.00 18.15 18.30 18.45	Opening remarks		
17.15 17.30 17.45 18.00 18.15 18.30 18.45 19.00			
17.15 17.30 17.45 18.00 18.15 18.30 18.45 19.00			
17.15 17.30 17.45 18.00 18.15 18.30 18.45 19.00 19.15	Opening remarks		
17.15 17.30 17.45 18.00 18.15 18.30 18.45 19.00 19.15 19.30	Opening remarks  Roud Table		
17.15 17.30 17.45 18.00 18.15 18.30 18.45 19.00 19.15	Opening remarks		

## SATELLITE SYM POSIA - SALA OGG ION I (ground floor)

# Friday - November, 2<sup>nd</sup> 2001 1330 - 18.00

#### 13 30 - 15 30 NOVO NORD ISK

Novoseven - a novel haem ostatic agent to treat haem orrhage in cancer patients?

Chairmen's Introduction: B. Brenner / M. Levi

- NovoSeven a novel haemostatic agent. Mechanism of action. D M . M onroe
- NovoSeven in acquired haemophilia. M. von Depka
- Reduction of perioperative blood loss and transfusion requirements by NovoSeven in patients undergoing Transabdominal prostatectomy. *M . Levi*
- Experience with NovoSeven on bleeding complications due to warfarin toxicity and platlets disorders *C. Kessler*
- NovoSeven for treatment of bleeding in patients with thrombocytopenia, on vit. K- antagonist therapy and in partial hepatectomy due to liver cancer or benign tumors. Presentation of protocols. *K. Lo llike*

Chairman's close. B. Brenner

#### 16.15 - 18.00 PH ARM ACIA CORPORATION

LM W H: an integral component of cancer care?

Chairmen: A. Falanga / S. Haas

- Introductory remarks. A. Falanga
- VTE and cancer: epidemiology and pathogenesis. P. Prandoni
- Clinical Update: ongoing studies of dalteparin in cancer Study designs and objectives:
- Randomized Comparison of Low molecular weight heparin versus Oral warfarin Therapy for long term anticoagulation in cancer patients with venous thromboembolism (CLOT). *M. Levine*
- Evaluation of dalteparin in preventing catheter-related complications in cancer patients with central venous catheters. A. K retzschmar
- Fragmin Advanced Malignancy OUtcome Study (FAMOUS). A K. Kakkar
- The use of LMWH in cancer thromboprophylaxis: an evolving paradigm. A K. Kakkar
- Concluding remarks. S. Haas

# SATELLITE SYM PO SIA - SALA ALABASTRO (second floor)

# Friday - November, 2<sup>nd</sup> 2001

#### 14.00 - 15.45 SANO FI-SYNTHELABO

Deep Vein Throm bosis R isk in Cancer Patients

Chairmen's Introduction: R. Labianca (Italy) - P. Prandoni (Italy)

- The risk of venous thromboembolic events in cancer patients. A. Piccioli
- Unsolved issues in the management of venous thromboembolism in cancer patients. *G* . *Agnelli*
- Incidence of catheter-related central venous thrombosis. A. Lee
- The Pentasaccharide: a new frontier in thromboembolic prophylaxis. M M . Sam am a
- The Pentasaccharide: first clinical results in very high-risk patients. F. P iove lla

#### 17.00 - 18.00 LEPET IT

Study shows prolonging treatment with enoxaparin reduces risk of throm boem bolic complications in abdominal and pelvic cancer surgery

Chairman's Introduction: T. Barbui

Venous thromboembolism in cancer patients: expanding horizons.

Enoxacan II Clinical Trial. G. Agnelli

Discussion

# Saturday - November, 3rd 2001

#### 1230 - 1330 CR INOS

Lunch Session
Defibrotide and VOD (DF-VOD study):
operational aspects of a European large scale RCT

# SC ENTIFIC PROGRAM

Friday - N ovem ber,  $2^{nd}$  2001

1830 Opening rem arks:

	B. Brenner (Israel), A Falanga (Italy), FR. Rickies (USA)	
19.00	Round table: "How fundamental research has influenced clinical practice in haem atology" Chairman: T. Barbui Panel Discussion: TA. Lister, PM. Mannucci, U. Seligsohn, J. Wemylen	
20.00	Get-together party at the Congress Center	
Satur	rday - November, 3 <sup>rd</sup> 2001	
	Plenary sessions: TUM OR CELLS AND HEM O STAT IS Chairmen: A. Falanga (Italy), S.G. Gordon (USA)	
8 30 8 50 9 10 9 30	<ul> <li>Tumor cell prothrombotic properties. A. Falanga (Italy)</li> <li>Molecular regulation of blood clotting in tumor biology. W. Ruf (USA)</li> <li>Biochemistry of Cancer Procoagulant. W. M ielicki (Poland)</li> <li>Fibrinogen and tumor metastasis. J. D egen (USA)</li> </ul>	PL -01 PL -02 PL -03 PL -04
	Selected Abstracts	
950	• Promotion of factor Xa and thrombin generation by T lymphoblastoid cell lines. $T.Barrow cliffeetal.(UK)$	0 C -01
10.00	• Shear stress activation of HUVEC modulates the adhesion of tumor cells to the vessel wa <i>F. Fauve l-La fève et al. (France)</i>	11. 0 C -02
10.15	Coffee break	
	ANG IO GENESIS Chairmen: F.R.Rickles (USA), R.G iavazzi (Italy)	
10 45 11 05 11 25 11 40 11 55	<ul> <li>Relationship of blood clotting and tumor angiogenesis. F. R. R ickles (USA)</li> <li>Targeted delivery of tissue factor to tumor neovasculature for cancer therapy. D. Neri (Italy)</li> <li>Thrombospondin-1: An inhibitor of Angiogenesis. G. Tarabo letti (Italy)</li> <li>Inhibition of angiogenesis with heparin? SM. Sm orenburg (The Netherlands)</li> <li>The human vascular mapping project. Selection and utilization of molecules for tumor endothelial targeting. W. A rap (USA)</li> </ul>	PL -05 PL -06 PL -07 PL -08 PL -09
	Selected Abstracts	
12.15	• Inhibition of TF activity reduces network formation in an <i>in vitro</i> model of angiogenesi N. J. Jam es et al. (UK)	s. 0 C <b>-03</b>

# SC ENTIFIC PROGRAM

Satu	rday - N ovem ber, 3 <sup>rd</sup> 2001	
12 30	Lunch time Lunch session (look at Satellite Symposia Program)	
13 30	Poster view	
	Plenary sessions:  EPIDEM IOLOGICAL ASPECTS OF THROM BOSIS IN CANCER  Chairmen: M. H. Prins (The Netherlands), P. Prandoni (Italy)	
1430	• Venous thromboembolism and occult malignancy: An historical perspective.	PL -10
14 50	<ul> <li>M. Prins (The Netherlands)</li> <li>Screening for cancer in patients with venous thromboembolism.</li> <li>H. T. Sorensen (Denmark)</li> </ul>	PL -11
15.10	• Idiopathic venous thromboembolism as a first manifestation of cancer.  A. Piccio li (Italy)	PL -12
15 30	• A number needed to screen and cost-effectiveness analysis of the SOMIT-data <i>H M . O tten (The Netherlands)</i>	PL -13
	Selected Abstracts	
15 <i>A</i> 5 15 <i>5</i> 5	<ul> <li>The risk of venous thrombosis in cancer patients with or without the factor V Leiden mutation.  J. B lom et al. (The Netherlands)</li> <li>Malignant disease following pre-eclampsia: preliminary data from the Jerusalem perinatal study.</li> </ul>	0 C -04
	S. Harlap et al. (USA)	0 C -05
16.15	Tea break	
	SYSTEM IC SYNDROM ES (E.G.DIC, TTP, NBTE) Chairmen: B. Brenner (Israel), J. Verm y len (Belg ium)	
16 30 16 50 17 10 17 30	<ul> <li>Arterial thrombotic syndromes in cancer patients. B. Brenner (Israel)</li> <li>Autoimmune bleeding disorders in cancer patients. P.M. Mannucci (Italy)</li> <li>Cancer and DIC. M. Levi (The Netherlands)</li> <li>The coagulopathy of acute promyelocytic leukaemia. F. Rodeghiero (Italy)</li> </ul>	PL -14 PL -15 PL -16 PL -17
	Selected Abstracts	
17.50	• Chemotherapy-induced activation of hemostasis: effects of a LMW heparin (dalteparin sodium) on plasma markers of hemostatic activation. I.C. Weitz et al. (USA)	0 C -06
18.00	• Two years experience with the collagen-binding assay for quantification of von-Willebrand-factor-cleaving protease (vWF-CP). F. Bergmann et al. (Germany)	0 C -07
20 30	G a la D inner a tV illa C a ro li Zanch i - S tezzano	

# SC IENT IFIC PROGRAM

Sund	ay - N ovem ber, 4 <sup>th</sup> 2001	
	Plenary sessions:	
	PLATELETS, FIBR INOLYSIS AND CANCER	
	Chairmen: M B.Donati (Italy), U. Seligsohn (Israel)	
830	• Cancer metastasis: A model of cell-protease and cell-cell interactions.	
	M B.Donati (Italy)	PL -18
8 50	• Tumor cell-platelet interaction in metastatic disease.  B. Felding-Habem ann (USA)	PL -19
9.10	• u-PA and cell migration: Urokinase receptor as a ligand for a chemotactic G-protein-coupled receptor. F. B lasi (Italy)	PL -20
930	• Properties and function of heparanase in cancer metastasis and angiogenesis.  I. V lodavsky (Israel)	PL -21
9 50	<ul> <li>Platelets cross-talk with tumor cells.</li> <li>D. Varon (Israel)</li> </ul>	PL -22
10.15	Coffee break	
	PREVENTION AND TREATMENT OF VTE IN CANCER Chairmen: M. N. Levine (Canada), G. Agnelli (Italy)	
10 45	• An overview of thromboprophylaxis in malignancy.  A. Kakkar (UK)	PL -23
11.05	• Management of thromboembolic disease in cancer patients.	1 L -23
	M N. Levine (Canada)	PL -24
11 25	• Antithrombotic agents in cancer survival.  H. R. Buller (The Netherlands)	PL -25
	Selected Abstracts	
11 45	• Canthanox, a randomised controlled study comparing low molecular weight heparin and warfarin for the secondary prevention of venous	
	thromboembolism in patients with cancer. G.M eyer et al. (France)	0 C <b>-08</b>
11 55	• Lower safety and probably lower efficacy of oral anticoagulation (OA) in cancer patients with venous thromboembolism (VTE). G. Palareti et al. (Italy)	0 C -09
12.05	• LMWH may improve long-term survival in patients with gastrointestinal cancer.  O. Thorlacius-U ssing et al. (D enm ark)	0 C -10
12 30	Lunch	
13 30	Poster Discussion Sessions	
15.00	•M eeting closed	
15 30	• Guided tour of ancient Bergam o town	

#### Tum or cells and H em ostasis Session I - Sala Stucchi

- **PO -01** Do inflammatory adhesion molecules and the acute phase response have a role in chemotherapy induced hypercoagulability? *K irw an CC*, *Torella F, M cC o llum CN*, *Byrne G J*
- PO -02 LMWH and UFH counteract endothelial cell tissue factor (TF) expression induced by breast cancer cell media.

  VignoliA, MarchettiM, BarbuiT, FalangaA
- **PO -03** Tissue factor expression and increased VEGF secretion proceed with transition to adherent growth in a small cell lung cancer cell line. Salge U, Boller K, D aubner E, H eiden M, Seitz R
- PO -04 Apoptosis induced by all-trans retinoic acid (ATRA) is associated with a reduction of procoagulant activity (PCA) in human breast cancer cells.

  Marchetti M, Balducci D, Suardi S, Barbui T, Falanga A
- PO -05 Effects of 9-cis retinoic acid (9-cis RA) on the procoagulant activity (PCA) of breast cancer cells.

  BalducciD, MarchettiM, SuardiS, BarbuiT, FalangaA
- PO -06 Procoagulant activity of four T-lymphoblastoid cell lines: Role of tissue factor, phospholipid and cancer procoagulant.

  Pickering W, G ray E, G oodallAH, Barrow cliffe TW
- PO -07 Is hyperfibrinogenemia in patients with small call carcinoma of the lung inflammatory response to tumor cells?

  Wajin a T, Von H off DD

#### Angiogenesis and Antineoplastic Properties of Antithrom botic Agents Session I - Sala Stucchi

- **PO -08** Sensitivity to anti-angiogenic compounds of endothelial cells derived from human tumors and normal tissues.
  - DossiR, BaniMR, AlessandriG, TarabolettiG, GiavazziR
- PO -09 The tumor microenvironment modulates endothelial cell gene expression: Identification of a differentially expressed transcript.

  Ghilardi C, Dossi R, A lessandri G, Bani M R, G iavazzi R
- **PO -10** Tissue factor-mediated induction of capillary formation in vitro. *E tte la ie C , Jam es N J, B ruckdorfer KR*
- PO -11 Thrombospondin-1 modulates angiogenic factors interaction with the extracellular matrix: A potential mechanism of TSP-1 antiangiogenic activity.

  Margosio B, Vergani V, Borsotti P, Giavazzi R, Tarabo letti G
- **PO -12** The interaction between endothelial and myeloma cells and the effects of verotoxin. *M o los tvov G*, *M o rris A*, *Rose P*, *Basu S*
- PO -13 Expression of VEGF, MMP2 & MMP9 in plasma and ascites of patients affected by ovarian carcinoma.

  Paganoni P, M anenti L, F loriani I, Tarabo letti G, Landoni F, Be lotti D, G iavazzi R
- PO -14 PAI-1 is a molecular target for hyperthermia-mediated inhibition of angiogenesis.

  Roca C, Prin o L, Valdem bri D, Gabriele P, Cam e liet P, C ividalli A, Bussolino F
- PO -15 Combination of chemotherapy and anticoagulant drugs for the treatment of malignant tumors. Sukhanov VA, M a lch ikova LP, G eras in ova LD
- PO -16 Anti-angiogenic efficacy and mechanism of the low molecular weight heparin, tinzaparin and tissue factor pathway inhibitor: Anti-cancer benefits.

  Mousa SA
- PO -17 Anti-metastatic effect of low molecular weight heparin tinzaparin and tissue factor pathway inhibitor. Am irkhosraviA, Francis J, M ousa SA
- **PO -18** Anticoagulant in thrombosis and cancer: the missing link. *M ousa SA*

#### Epidem iological Aspects of throm bosis in cancer Session II - Sala Stucchi

- PO -19 The risk of a venous thrombotic event in lung cancer patients.

  \*B lom JW, O san to S, Rosendaal FR\*
- PO -20 Bilateral deep-vein thrombosis and cancer: Prospective study of 92 patients.

  Bura A, Bienvenu B, Cailleux N, Leger P, Boccalon H, Fiessinger JN, Levesque H, Emm erich J
- PO -21 High incidence of thrombosis using G-CSF in the treatment of chemotherapy-induced neutropenia.

  \*CortesiE, Mancuso A, Moscetti L, Saltarelli R, Palma M
- PO -22 Acquired and genetic thrombotic risk factor in a young woman with recurrent TVP: A case report.

  D iM icco P, N ig lio A, D iadem a M R, D e V ita F, D 'U va M
- PO -23 The differences between clinical and autopsy outcomes in the thrombosis and bleeding in malignancies.

  Penka M, Penka I
- **PO -24** Mechanisms for acquired activated protein C resistance in cancer patients. Sarig G, M ichaeliY, Lanir N, Brenner B, H a in N
- PO -25 The prevalence of inherited thrombophilia in patients with cancer: Preliminary findings. Battistelli S, Ranalli M, Battistin i S, Am a to T, Sabatin i L, M arrelli D, M ancin i S

#### System ic Syndrom es (e.g.D IC ,TTP,NBTE ) Session III - Sala A labastro B

- PO -26 Activated protein C resistance in non metastatic gastric cancer patients.

  D iM icco P, N ig lio A, Chirico G, D i G iuseppe D, Russo F, Federico A, M Romano M, Torella R
- PO -27 Activation of coagulation in cancer: A mathematical model. Sb ignev AA, Khan in MA
- PO -28 Von Willebrand factor (VWF) in autologous stem cell transplantation. Lattuada A, RostiA, SacchiE, Calzarossa C, Russo U, RossiE
- PO -29 Predictive model for the development of veno occlusive disease (VOD) following stem cell transplantation (SCT).

  Zuckem an T, G avish I, Avivi I, E ran A, Ben-Yehuda I, Sabo E, Lanir N, Rowe JM, B renner B
- PO -30 Changes of coagulable hemostatic mechanism during cytostatic treatment of patients with cancer breast.

  Petroviae D, Jovanoviae D
- PO -31 Bleeding and thrombosis in acute promyelocytic leukemia a single center experience in 29 patients.

  Dally N, H offin an, Sarig G, Lanir N, JM Rowe, Brenner B
- PO -32 Thrombotic thrombocytopenic purpura (TTP) in cancer patients receiving chemotherapy: Evidence of increased nitric oxide production.

  Porta C, Bobb io-Pallavic in i E, P iovella F, Natalizi A, Ferrari S, Libré L, D anova M
- PO -33 Effectiveness of low molecular weight heparin (LMWH) in cancer-related disseminated intravascular coagulation (DIC). A case report.

  Vita le F, Prio lo D, Sam bataro D, Colina P, Ferraù F
- PO -34 Cancer-related mild disseminated intravascular coagulation (mild DIC): A possible role for nadroparin therapy.

  Vita le F, Prio lo D, Ro tondo S, M attina M, Ferraù F
- PO -35 Hypercoagulability due to phenotypic APC resistance in primitive cerebral lymphoma. De Lucia D, De Francesco F, M arotta R, M a isto G, Sorrentino M, Papa M L

#### Platelets, Fibrinolysis and Cancer Session II - Sala Stucchi

- PO -36 Morphological and functional analysis of platelet VEGF in cancer patients.

  Salgado R, Benoy I, Bogers J, Weytjens R, Vem eulen P, Hoylaerts M, D irix L, Van M ark E
- PO -37 PAI-5G/5G allele distribution in neoplastic patients with colon cancer. C igo lin i M, Zem in ian S, Barana D, O lian i C, C ard in a le C, P ignatti PF
- PO -38 Lipase, basic fibroblast growth factor, heparanase and cancer: Linking an altered biochemical profile with thrombosis, angiogenesis and metastasis.

  Porta C, D iani G, D anova M, Barone M, Serafini S, Piovella F
- PO -39 The role of fibrinolysis in chemotherapy induced hypercoagulability. K irw an CC, Ahm ed IJ, Torella F, M cCollum CN, Byrne GJ
- PO 40 Pregnancy and abortion in women with Essential Thrombocythemia.

  CandoniA, M icheluttiT, D am ian i D, Sperotto A, M icheluttiA, Cerno M, Fan in R, Baccaran i M
- PO 41 Administration of GP IIB/IIIA inhibitors reduces subacute stent thrombosis in patients affected by cancer and acute coronary syndromes.

  Sang iorg i G, P iove lla F, G arratt K, D e Tom a D, B arone M, M edda M, B a lanescu S, Caste lvecchio S, Ing lese L

#### Prevention and treatm ent of VTE in cancer Session IV - Sala A labastro B

- PO 42 The risk of recurrence after a first episode of venous thromboembolism in cancer patients Cosm iB, Legnani C, Coccheri S, Palareti G
- PO 43 Adverse interactions between continuous infusion of 5-Fluorouracil (5-FU) based chemotherapy and warfarin inducing prothrombin time abnormalities *MasciG*, *ZucaliPA*, *Sarina B*, *MagagnoliM*, *Castagna L*, *FalliniM*, *CarnaghiC*, *Santoro A*
- PO 44 Incidence of newly diagnosed cancer after three months or one year of oral anticoagulation for a first episode of idiopathic venous thromboembolism

  Talian i M R, Agnelli G, Prandon i P, Becattin i C, Moia M, Bazzan M, Tomasi C, Guazzaloca C, Bertoldi A, Ageno W, Ambrosio GB, Salvi R, Poggio R, Silingard i M, Porro F, Zonzin P, Imberti D, Casazza F, Poglian i E, Ria L, Piovella F, De Lucia D, for the Warfarin Optimal Duration Italian Trial Investigators
- PO 45 Pulmonary artery sarcoma (angiosarcoma) mimicking chronic major vessel thromboembolic pulmonary hypertensive disease (CTPH)

  Piovella F, Fedullo P, Barone M, Porta C, Serafin i S, Ferrari S, Natalizi A, Librè L, D anova M
- PO 46 Cardiac thrombus associated angiosarcoma Rothschild C, M assum o to CM
- PO 47 Femoral venous thrombosis in two patients with diffuse large cell lymphoma *Rothschild C*, *Loterio HA*
- PO 48 Central venous line related thrombosis in children with acute lymphoblastic leucemia:
  A prospective study
  Saracco P, Farinasso L, Gajno TM, ValoriA, Campagno li MF, Alliaudi C, Ferrero N, Cordero di M ontezemo lo L, Ram enghi U
- PO 49 High dose methotrexate in children with acute lymphoblastic leukemia: hyperomocysteinemia, thrombotic risk and toxicity

  Saracco P, Angelini P, Farinasso L, Barisone E, Campagnoli MF, Alliaudi C, Altare F, Bonetti F, M adon E
- PO -50 Pulmonary thromboembolism as presentation of acute myeloid leukemia, successfully treated with enoxaparin

  Vallisa D, Imberti D, Bertè R, C ivardi G, Moroni C, Lazzaro A, Cavanna L
- PO -51 Recurrent venous thromboembolism and bleeding complications during anticoagulant treatment in patients with cancer and venous thrombosis

  PrandoniP, Lensing AWA, PiccioliA, Noventa F, Bagatella P, Bernardi E, G irolam i B, M archioriA, Sabbion P, Sin ioniP, Prins MH, G irolam i A
- PO -52 Feasibility and safety of low dose warfarin prophylaxis of VTE in different categories of advanced cancer patients

  Fagnani D, Tag liabue P, Pozzi P, Ferrario A, C imm in iello C
- PO -53 Comparison of in-patient admission vs nurse led ambulatory management of DVT: incidence of cancer at 6 months

  Rhodes S, Bond S, Pemberton N, G reen ES, Rose P, Brown R

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#### GENERAL INFORMATION

#### **Meeting venue**

The Conference takes place in Bergamo at the: Congress Center Giovanni XXIII Viale Papa Giovanni XXIII, 106 24121 BERGAMO

**ITALY** 

Phone: +39 035 236435 Fax: +39 035 236474

#### **Registration desk**

The registration desk is located in the hall of the Congress Center (Phone: +39 035 358960).

It will be staffed continuously every day of the conference and the staff will help you with any enquiries that you may have. Facilities available at the registration desk include:

On-site registration

Registration fees as indicated in the second announcement for late registration.

Message boards

Any late changes in the program of the conference or personal messages will be notified here;

*Telephone and fax* 

Available on request at the registration desk;

Computing, printing and xeroxing

Available on request at the registration desk.

#### **Delegate Badges**

All delegates are kindly requested to wear the badge throughout the Conference. Only badge holders will be admitted to the Conference, Exhibition, Get-together Cocktail, Coffee/Tea breaks, Lunches and Gala Dinner.

Name badges are coloured as follows:

Delegates Red Faculty Blue

Sponsors Green

#### **Certificates of Attendance**

Available at the information desk by 12.00 on Sunday 4 November.

#### **Continuing Medical Education**

The International Conference on Thrombosis and Hemostasis Issues in Cancer is accredited by the European Accreditation Council for Continuing Medical Education (EACCME) to provide the following CME activity for medical specialists. The EACCME is an institution of the European Union of Medical Specialists (UEMS), www.uems.be.

The International Conference on Thrombosis and Hemostasis Issues in Cancer is designated for a maximum of 9 hours of European external CME credits. Each medical specialist should claim only those hours of credit that he/she actually spent in the education activity.

EACCME credits are recognized as Physician's Recognition award by the American Medical Association.

Evaluation questionnaire can be found in the Conference bags, please complete it and return it to the information desk.

#### Official poster sessions

The posters will be displayed in the Sala Stucchi (first floor) from 8.00 on Saturday 3 November through to 12.00 on Sunday 4 November.

The posters will be discussed on Sunday 4 November from 13.30 to 15.00:

**Sessions I and II** in the Sala Stucchi (first floor), **Sessions III and IV** in the Sala Alabastro B (second floor).

#### **Exhibition**

The commercial exhibition is located in the foyer at the ground floor. The exhibition opening times are the same of the Conference.

#### GENERAL INFORMATION

#### **Slide Center**

Slide center is located at the ground floor closed to the registration desk. All presenters should check in their slides or diskette/CD-ROM containing a PowerPoint presentation no later than 2 hours prior to start of their session.

#### Language

The official language of the Conference is English. Translation will not be provided.

#### **Local Transportation**

There will be a bus service both in the morning and late afternoon between the conference site and hotels located outside the center of Bergamo.

Additional information about this service (timetable and meeting points) will be available at the reception of your hotel and at the registration desk.

Please check also at the registration desk the timetable and meeting points for the transfers to Villa Caroli Zanchi for the gala dinner scheduled on Saturday 3 November.

#### Meals

Coffee/tea breaks and lunches are included in the Conference fee and will be served in the Hall Bar (ground floor) and Sala Bianca (first floor). There are several dining facilities within walking distance of the Congress Center Giovanni XXIII. Ask for the list at the registration desk.

#### Bank

The Banca Popolare di Milano is in the same building as the Congress Center.

#### Cloakroom

Coats and bags may be left in the designated area at the ground floor.

#### **Travel Agency**

The Ovet Travel Agency is in the same building as the Congress Center.

#### **Currency**

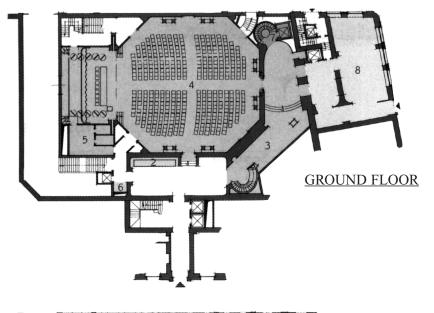
The currency in Italy is the Italian lira.

#### Villa Caroli Zanchi (gala dinner venue)

Considered with good reason one of the most valuable and interesting Lombard villas, the residence Caroli-Zanchi in Stezzano (5 km from Bergamo) is a storic, artistic and cultural heritage of extraordinary value.

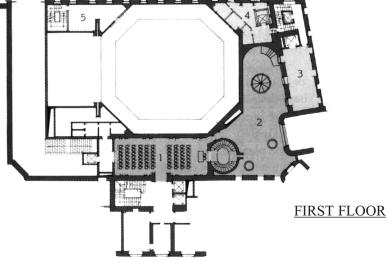
Built between 1836 and 1840 on Architect Giacomo Bianconi's project, is a marvellous example of architetural harmony: the Neoclassic style of the external is combined with the eclecticism of the internal, predominated by refined halls and small halls "on theme". Certainly country seat, but with a nobleness of soul and an expressivity such to compete without dread with the most prestigious residences.

## GENERAL INFORMATION



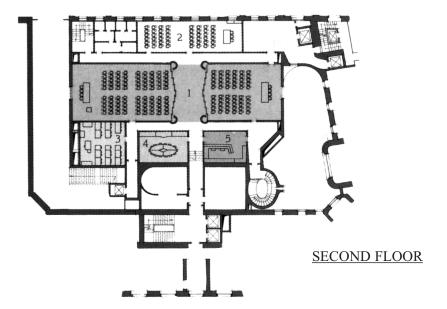
#### GROUND FLOOR

- 1: Hall and Exhibition
- 2: Registration Desk
- 3: Exhibition
- 4: Sala Oggioni
- 5: Slide Center
- 6: Telephones
- 7: Cloakroom and Toilets
- 8: Catering



#### FIRST FLOOR

- 1: Posters
- 2: Garden
- 3: Catering



#### SECOND FLOOR

- 1: Sala Alabastro
- 2: Sala Novelli
- 3: Sala Stampa
- 4: Sala Ovale
- 5: Offices

#### SOCIAL EVENTS

# Friday – November, 2<sup>nd</sup> 2001

20.00 Get-together party at the Congress Center

# Saturday - November, 3<sup>rd</sup> 2001

#### For accompanying persons registered

- **8.45** *M eeting point at Congress Center*
- **9.00** Departure to M ilan Down town
- 10 30 Visit at Picasso Exhibit (Milan Palazzo Reale)
- 13.00 Quick lunch break
- 14.45 Visit to "L'U ltim a Cena" (The Last Supper) by Leonardo da Vinci (Milan Church of Santa Maria delle Grazie)
- **15.00** Free shopping tour
- 17.00 Meeting point and departure to Bergamo
- 2030 Gala Dinner at Villa Caroli Zanchi Stezzano

# Sunday – November, 4<sup>th</sup> 2001

#### For accompanying persons registered

- 930 Meeting point at Congress Center
- 10.00 Visit to "Accadem ia Carrara"
- 12 30 Buffet lunch at the congress center
- 15 30 Guided tour of the ancient Bergamo town
  All delegates wishing to participate in the tour are requested
  to confirm at the registration desk within 12.00 on Saturday 3 November

#### BERGAM O: CITY OF ART

#### History

Bergamo was founded on a hill by a first very old settlement in the protohistoric age, age which gave it the configuration that still characterizes it: the oldest part of the town, enclosed within walls, lays up on the hill while the modern centre has developed on the plain.

Celts, Goths, Romans, Lombards succeeded on the hill, but little can now be seen of them: some of the most important monuments date back to the Middle Ages.

The four centuries under the Venetian domination are the most significant period, when Venice and Bergamo were very close, both from an historical and a cultural point of view.

#### Piazza Vecchia

Piazza Vecchia, the heart of the old town, is enriched by such remarkable historical monuments as the Palazzo del Comune or Palazzo della Ragione, the Commune Tower, the Venetian Major's House and the Angelo May Library, formerly the town hall.

All round the Cathedral Square, a very religious area, are the Cathedral, St Maria Maggiore, the Colleoni Chapel and the Baptistery.

#### **Churches**

Built by Giovanni Antonio Amadeo by order of the famous *condottiero* Bartolomeo Colleoni, the Colleoni Chapel is one of the most significant examples of the lombard Renaissance. The Basilica of Santa Maria Maggiore was built to the glory of God by the people of the town in '200. The upper town gathers churches and monasteries which represent the most remarkable traces of the past such as Sant'Agostino and San Francesco. The church of S. Michele al Pozzo Bianco with its important collection of frescos dated '200 and '500 is one of the most charming places of upper Bergamo, where also Lorenzo Lotto worked in 1525.

#### The Walls

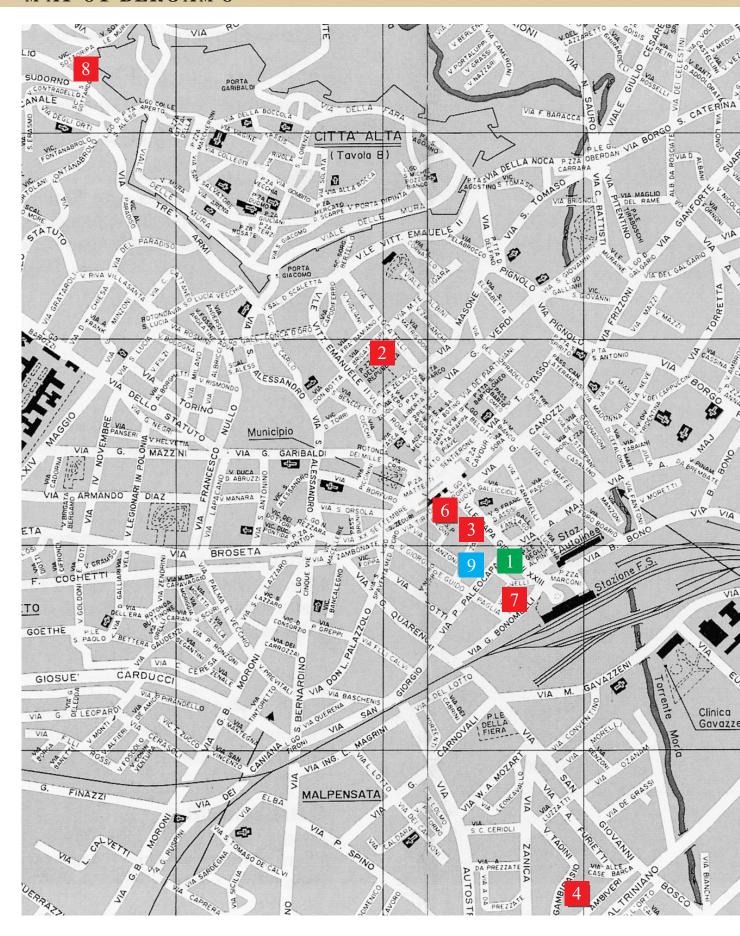
Developing for more than five kilometres, the still well-preserved town walls that encircle Bergamo on the hill are one of the most important evidence of bulwarks of the fifth century. Venice started their building in 1516 thus making Bergamo a fortress on the boundary with the State of Milan. The grand ring provided with four gateways offers a charming and very frequented promenade with foreshortened views on the modern town, the plain and the mountain. After being amazed at the charming skyline of towers and bell towers, those who want to reach the upper town have to pass through the imposing town- walls. The Castle of S. Vigilio, once part of the ancient fortification, offers you one of the most suggestive views of the old town. Two different cable railways take people from downtown either to the Castle or to the upper town

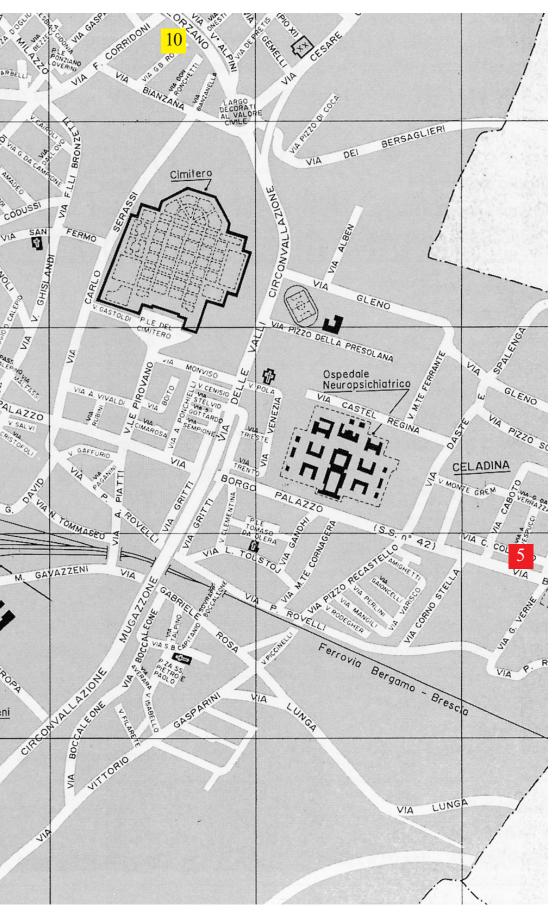
The old town lays amongst the greenery, to the advantage of the landscape. This strip of lush vegetation connects the historical town with the hill region extending westward. The territory, included in the regional park "Parco dei Colli" of Bergamo, is full of villas, farmhouses, vegetable gardens, gardens, woods and is enriched with some important historical and architectonic elements, such as the former monastery of Astino.

#### Accademia Carrara

The Accademia Carrara is one of the most important picture galleries in Italy. Its exhibition halls show paintings by world famous artists, including also some works of the most important artists of Bergamo. Paintings by Raffaello, Mantegna, Pisanello, Bellini, Botticelli, Carpaccio, Tiepolo, portraits by G.B. Moroni, V. Ghislandi (Fra' Galgario), L. Lotto.

### MAPOF BERGAMO





- 1 Centro Congressi Giovanni XXIII
- 2 Hotel Excelsion San Marco
- 3 Best Western Cappello d'Oro
- 4 Starhotel
  Cristallo Palace
- 5 Una Hotel
- 6 Hotel Arli
- 7 Hotel Piemontese
- 8 Albergo San Lorenzo
- 9 Central Parking
- 10 Youth Hostel

