

## **CURRICULUM VITAE**

***Dott. Alberto Agazzi***

### **Titles**

- 1978 Diploma at School of Languages "Enrico Fermi", Bergamo (I)
- 1989 Medical and Surgical degree (100/110), University of Milan (I)
- 1989-1990 Training at the Trombosis and Haemophilia Institute Angelo Bianchi Bonomi, University of Milan (dir. Prof. Pier Mannuccio Mannucci)
- 1990-1992 Training at the Division of Hematology, Ospedali Riuniti di Bergamo (I)
- 1992 Diploma of Speciality in Clinical and Laboratory Hematology, University of Milan (I) (65/70).

### **Working experiences:**

- 1987-1989 Fellow at the Gyneacology and Obstetric Divison, San Gerardo dei Tintori Hospital, Monza (University of Milan I), dir. Prof. Costantino Mangioni
- 1989 Fellow at Thrombosis and Heamophilia Institute Angelo Bianchi Bonomi (University of Milan I), dir. Prof. Pier Mannuccio Mannucci
- 1990-1992 Fellow at Hematology Division Ospedali Riuniti di Bergamo I, dir. Prof. Tiziano Barbui
- 1992-1995 Specialist Fellow at the Heamostasis Unit, San Raffaele Hospital, Milan (I), dir. Dr. Armando D'Angelo
- 1994 Consultant MD for the anticoagulant Unit of the Ponte San Pietro Hospital (Bergamo, I), dir. Dr. Emilio Civardi
- 1996 Fellow at La Carità Hospital, Locarno (CH) dir. Prof Franco Cavalli
- 1996-1997 Fellow at the laboratory of hematological morfology , Lugano Hospital (CH), dir. Dr. Giancarlo Scali
- From 1/1/1997 Senior Assistant, Cilinical Hematology Division, European Institute of Oncology, Milan (I)

### **Areas of interest.Scientific and clinical competences:**

- morfologic and immunophenotipic profiles for the haematological diseases
- diagnostics e therapeutics for diseases of haemostasis and thrombosis
- high dose chemotherapy and stem cell transplantation for hematological diseases and solid tumors
- new therapeutical approaches (immunological and radiometabolic) for the chronic lymphoproliferative diseases and new drugs for multiple mieloma

### **Languages:**

- English (written and spoken)
- French (written and spoken)

### **Continuing Medical Education:**

- February 1994: International Winter Meeting on Coagulation
- March 1997: EBMT Congress, Annecy (F)
- June 1997: Cytometry Advanced Course ISHAGE, San Diego (USA)
- October 1997: Meeting of the Italian Group of Flow Cytometry (GIC), Rimini (I)

- May 1998: Cytometry Advanced Course and new perspective in bone marrow transplantation ISHAGE, San Diego (USA)
- June 1998: ISHAGE Meeting, Baltimore (USA)
- May 1999: Pratical Course on Flow Cytometry ISHAGE, San Diego (USA)
- June 1999: ISHAGE Meeting, Oslo (N)
- September 1999: European Working Group on Cell Analysis, Urbino (I)
- November 1999: GIC Meeting, Piano di Sorrento (I)
- September 2000: speaker on monoclonal gammopathy, state of art (invited by the Swiss Society of Internal Medicine, Strasbourg (F)
- October 2000: GIC Meeting, Urbino (I)
- May 2001: IELSG (International Extranodal Lymphoma Study Group) meeting, Ascona (CH)
- July 2001: XVIII Congress of the Internazional Society of Thrombosis and Haemostasis, Paris (F)
- March 2005: meeting on Bortezomib for Myeloma, Athens (GR)
- May 2005: GITMO annual meeting, Rome (I)
- December 2005: speaker at the national meeting on Thrombosis and Haemostasis in cancer (Ist. Clinico Humanitas, Milan I)
- 10 November 2006: speaker at the european meeting on “is VAD still the first line therapy in multiple myeloma?” (EIO meeting, Milan I)
- 26 October 2007: speaker at the national meeting on “Haemostasis and Thrombosis, Vascular Diseases in Anesthesia” (EIO meeting, Milan I)

## **Publications**

1. Bertazzoni P., Andreola G., Laszlo D., Agazzi A., Bassi S., Gigli F., Martinelli G. Severe neuropathy in a patient with Waldstrom disease: from a challenging diagnosis to clinical improvement by innovative therapy. *Leuk Lymphoma*. 2006 Sep; 47(9): 1970-2
2. Laszlo D., Bassi S., Andreola G., Agazzi A., Antoniotti P., Balzano R., Mancuso P., Bertolini F., Martinelli G. Peripheral T-lymphocyte subset in patient treated with Rituximab-Chlorambucil combination therapy for indolent NHL. *Ann Haematol*. 2006 Nov; 85(11): 813-4
3. Pruneri G., Ponzoni M., Ferreri AJ., Freschi M., Tresoldi M., Baldini L., Mattioli M., Agnelli L., Govi S., Mancuso P., Agazzi A., Bertolini F., Peccatori J., Bosari S., Gianelli U., Viale G., Neri A. The prevalence and clinical implication of c-kit expression in plasma cell myeloma. *Histopathology*. 2006 Apr; 48(5): 529-35
4. Agazzi A., Rocca P., Laszlo D., Bodei L., Grana C., Martinelli G., Paganelli G. Is CD20 the only target available for radionuclide therapy in lymphoproliferative disorders? *European J Haematol*. 2005 May; 74(5): 450-1
5. Ferrucci PF., Rabascio C., Mazzetta C., Coccorocchio E., Agazzi A., Vanazzi A., Cinieri S., Peccatori F., Paolucci M., Bertolini F., Martinelli G. Mammaglobin expression in leukapheresis products is a predictive marker of poor prognosis in women with high risk breast cancer. *Clin Cancer Res*. 2004 Sep 15; 10(18): 6039-46
6. Laszlo D., Agazzi A., Goldhirsh A., Cinieri S., Bertolini F., Rabascio C., Pruneri G., Calabrese L., Cocquio A., Martinelli G. Tailored therapy of adult acute leukemia in Jehovah's Witnesses: unjustified reluctance to treat. *Eur J Haematol*. 2004 Apr; 72(4): 264-7
7. Biffi R., Pozzi S., Agazzi A., Pace U., Floridi A., Cenciarelli S., Peveri V., Cocquio A., Andreoni B., Martinelli G. Use of totally implantable central venous access for high dose

- chemotherapy and peripheral blood stem cell transplantation: results of a monocentre series of 376 patients. *Ann Oncol.* 2004 Feb; 15(2): 296-300
8. Agazzi A., Laszlo D., Orsi F., Biffi R., Martinelli G. Local thrombolytic therapy in cancer patients with central venous catheter occlusion in urgent need of antineoplastic treatment: a single institution experience. *J Thromb Thrombolysis.* 2003 Apr; 15(2): 109-11
  9. Martinelli G., Agazzi A., Laszlo D., Santoro P., Mancuso P., Pruneri G., Greco P., Bertolini F. Idarubicin containing regimen in multiple myeloma: preliminary results of a pilot study using a modified tandem transplant program. *Leuk Lymphoma.* 2003 Feb; 44(2): 299-302.
  10. Ferrucci PF., Martinoni A., Cocorocchio E., Civelli M., Ciceri S., Cardinale D., Peccatori F., Lamantia G., Agazzi A., Corsini C., Tealdo F., Fiorentini C., Cipolla C., Martinelli G. Evaluation of acute toxicities associated with autologous peripheral blood progenitor cell reinfusion in patients undergoing high-dose chemotherapy. *Bone Marrow Transplant.* 2000 Jan; 25(2): 173-7
  11. Bertolini F., Agazzi A., Peccatori F., Martinelli G., Sandri MT. The absence of swirling in platelet concentrates is highly predictive of posttransfusion platelet count increments and increased risk of transfusion reaction. *Transfusion.* 2000 Jan; 40(1): 121-2
  12. Martinoni A., Civelli M., Cardinale D., Lamantia G., Agazzi A., Ferrucci PF. et al. Low-dose dobutamine stress echocardiography in patients undergoing high dose potentially cardiotoxic chemotherapies. *ASH,* 3-7 Dec. 1999 (abstract)
  13. Bertolini F., Paolucci M., Peccatori F., Cineri S., Agazzi A., Ferrucci PF., Cocorocchio E., Goldhirsh A., Martinelli G. Angiogenic growth factors and endostatin in NHL. *Br J Haematol* 1999 Aug; 106(2): 504-9
  14. Mancuso P., Agazzi A., Bertolini F., Martinelli G. The frequency of B-cell progenitors (hematogones) in bone marrow of diffuse large B cell NHL. *ASH,* 3-7 Dec. 1999 (abstract)
  15. Zimatore M., Cineri S., Cocorocchio E., Agazzi A., Martinelli G. Acute leukemia in a Jehovah Witness. A case report. *AIOM, Roma Ott.* 1999 (abstract)
  16. Corsini C., Mancuso P., Tealdo F., Paolucci M., Rabascio C., Agazzi A., Bertolini F., Martinelli G. Effective mobilisation of peripheral blood stem cells with C-CSF in breast cancer patients. *AIOM, Roma Ott.* 1999 (abstract)
  17. Martinelli G., Mancuso P., Corsini C., Vaccari D., Ferrucci PF., Cocorocchio E., Agazzi A., Peccatori F., Cineri S. Molecular response in low grade NHL treated with monoclonal antiCD20 antibody. *AIOM, Roma Ott.* 1999 (abstract)
  18. Cineri S., Cocorocchio E., Peccatori F., Ferrucci PF., Agazzi A., Fusetti L., Rabascio C., Paolucci M., Martinelli G. A novel approach with multiple high dose chemotherapy regimen containing Docetaxel with peripheral blood stem cell transplantation for high risk breast cancer patients. *AIOM, Roma Ott.* 1999 (abstract)
  19. Bertolini F., Cineri S., Peccatori F., Ferrucci PF., Agazzi A., Fusetti L., Rabascio C., Paolucci M., Martinelli G. Thalidomide as antiangiogenic therapy in myeloma patients. *AIOM, Roma Ott.* 1999 (abstract)
  20. Cineri S., Cocorocchio E., Orlando L., Cocquio A., Zimatore M., Ferrucci PF., Agazzi A., Bertolini F., Martinelli G. Prevention of oral mucositis following high dose chemotherapy and peripheral blood stem cell reinfusion: use of low dose liposomal amphotericin. *ISH, Durban Sept.* 1999 (abstract)
  21. Mancuso P., Agazzi A., Corsini C., Tealdo F., Rabascio C., Paolucci M., Bertolini F., Peccatori F., Martinelli G. Flow cytometry evaluation of bone marrow in NHL and HD. *ISHAGE, Oslo June* 1999 (abstract)

22. Cinieri S., Cocorocchio E., Ferrucci PF., Martinoni A., Peccatori F., Civelli M., Cipolla C., Cardinale D., Agazzi A., Bertolini F., Martinelli G. No evidence of cardiotoxicity in high dose chemotherapy regimen with Docetaxel, Epirubicin and Cyclophosphamide for poor prognosis breast cancer patients. ASCO, Atlanta May 1999 (abstract)
23. Cocorocchio E., Cinieri S., Ferrucci PF., Peccatori F., Zimatore M., El Taani H., Agazzi A., Galimberti V., Luini A., Martinelli G. Non-cross-resistant regimen using high dose Ifosfamide, Carboplatin and Etoposide (ICE) in adjuvant setting for anthracycline resistant with high risk breast cancer. ASCO, Atlanta May 1999 (abstract)
24. Cocorocchio E., Peccatori F., Cocquio A., Agazzi A., Corsini C., Cinieri S., Zucchetti M., D'Incalci M., Maisonneuve P., Martinelli G. High dose Idarubicin and Melphalan after sequential high dose chemotherapy for lymphomas: preliminary results of a phase I-II study. EBMT, Hamburg Mars 1999 (abstract)
25. Corsini C., Peccatori F., Mancuso P., Tealdo F., Agazzi A., Paolucci M., Golini L., Cinieri S., Bertolini F., Martinelli G. Epirubicin and Docetaxel is a very effective regimen for peripheral blood progenitor cell mobilization. EHA, Aug. 1998 (abstract)
26. Cocorocchio E., Peccatori F., Zimatore M., Ferrucci PF., Cinieri S., Agazzi A., Martinelli G. Multiple high dose chemotherapy with peripheral blood stem cell reinfusion in high risk breast cancer. ESMO, Athens 1998 (abstract)
27. Agazzi A., Cocorocchio E., Peccatori F., El Taani H., Ferrucci PF., Cocquio A., Corsini C., Cinieri S., Zucchetti M., D'Incalci M., Martinelli G., Bertolini F. Idarubicin and Melphalan as myeloablative regimen after sequential high dose chemotherapy for lymphomas: preliminary results of phase I-II study with pharmacokinetical guided peripheral blood progenitor cell reinfusion. ASH, Miami Dec. 1998 (abstract)
28. Mancuso P., Agazzi A., Corsini C., Paolucci M., Tealdo F., Martinelli G. Evaluation of an automated software for CD34+cells enumeration. ISHAGE, Baltimore May 1998 (abstract)
29. Magnaghi P., Agazzi A., Semino O., Ferrari M., Barbui T., D'Angelo A., Taramelli R. A recombinant event in the closely linked plasminogen and apolipoprotein (a) gene loci. Clin Genet. 1995 Jun; 47(6): 285-9
30. D'Angelo A., Crippa L., Agazzi A., Della Valle P., Anzalone N., Garlando AM., D'Angelo SV. Oral anticoagulants: old drugs with a promising future. Haematologica. 1995 Mar-Apr; 80(2 Suppl): 92-101.
31. D'Angelo A., Gerosa S., Viganò S., Maihac A., Colombo A., Agazzi A., Mazzola G., Chierchia S. Protein C and Protein S anticoagulant activity in acute and chronic ischemic syndromes: relationship to inflammation, complement activation and in vivo thrombin activity. Thromb Res 1994; 75: 133-42
32. Garlando A., Mazzola G., Agazzi A., Santoro F., Sabbadini MG, D'Angelo A. Evaluation of commercial kits for detection of lupus-like anticoagulant and anticardiolipin/phospholipid antibodies. International Winter Meeting on Coagulation, Cortina d'Ampezzo 1994 (abstract)
33. Crippa L., Ravasi F., Agazzi A., Varagona R., Milani M., Tessari L., D'Angelo A. Detection of post-operative deep vein thrombosis in patients submitted to prosthetic hip replacement by combined use of compression echography and fibrin coagulation. International Winter Meeting on Coagulation, Cortina d'Ampezzo 1994 (abstract)
34. D'Angelo A., Crippa L., Anzalone N., Agazzi A., Viganò S. The laboratory monitoring of oral anticoagulant treatment: the present and the future. International Winter Meeting on Coagulation, Cortina d'Ampezzo 1994 (abstract)

35. D'Angelo A., Della Valle P., Crippa L., Mazzola G., Agazzi A., Viganò S. Effective warfarin-dependent inhibition of prothrombin activation occurs after the reduction of plasma factor II. XIV International Society of Thrombosis and Haemostasis (abstract)
36. Agazzi A., Cortellazzo S., Fiocchi R., Barbui T. Linfoma di Burkitt in paziente sottoposto a trapianto di cuore. Neurotossicità indotta dalla chemioterapia. XXXIII congresso SIE (abstract)
37. Bonaccorsi E., Fadini R., Villa A., Agazzi A., Barzan P., Mignini-Renzini, Giussani E. Experience with a new long-acting ergoline derivative in the treatment of the hyperprolactinemic state. Res Gynaecol Endocrinol Vol. II, 331-36)
38. Fadini R., Bonaccorsi E., Agazzi A., Villa A., Giussani E., Mignini-Renzini M., Rinaldi M. Scomparsa di un adenoma prolattino-secrente durante un trattamento con un dopamino-agonista: cabergolina. Medicina della riproduzione. Prospettive terapeutiche per gli anni '90 pag. 377-80.
39. Fadini R., Mignini-Renzini M., Della Morte E., Lanaro G., Villa A., Agazzi A., Rinaldi M. Selezione degli spermatozoi mobili. Confronto fra le metodiche. Medicina della riproduzione. Prospettive terapeutiche per gli anni '90 pag. 511-4

**In press:**

The Journal of Thrombosis and Haemostasis: echo-guided CVC insertion in cancer patients with severe thrombocytopenia and alteration of coagulation profile: is it safe? (authors: Della Vigna P., Agazzi Alberto, Monfardini Paolo et al.)

Leukemia/Lymphoma: modified VAD as first line therapy in preparation to autologous transplantation for Multiple Myeloma patients: a monocentric experience (Agazzi Alberto, Sammassimo Simona, Alietti Alessandra et al.)