



Short Curriculum vitae

SERGIO SIRAGUSA, MD

Sergio Siragusa, MD

(Date of birth: 30 April, 1962)

- Full Professor of Haematology
- Director of Haematology Unit and Post-Graduate School of Haematology, University of Palermo, Italy
- Vice President of Italian Society of Hematology

PRESENT ADDRESS

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EDUCATION

1987. Graduated with honours at the Faculty of Medicine, University of Pavia, Italy

1991. Diploma with honours at the Postgraduated School of Haematology, University of Pavia, Italy

1992-1994. Research Fellow, Thromboembolism Unit of McMaster University of Hamilton, Canada.

1992-1994. Courses at the Department of Clinical Epidemiology and Biostatistics of McMaster

University: 1) MS 721 Fundamentals of Clinical Epidemiology, 2) MS 730 Introduction to Research Methods in Health Sciences, 3) MS 743 Preparing a Research Overview.

1993. Diploma in "Internal Medicine, Post-Graduated Program", Faculty of Health Science, McMaster University of Hamilton, Ontario, Canada.

1995. Diploma with honours in Angiology, University of Catania, Italy

RESEARCH & PROFESSIONAL EXPERIENCES

1986-1994. Basic research on platelet aggregation, vascular endothelium and blood coagulation

1988 - present. Clinical research on thromboembolic and haemorrhagic diseases, disorders of coagulation

1995-2001. Clinician and Consultant for Thromboembolic Diseases at the Emergency Department of the IRCCS S. Matteo University Hospital of Pavia, Italy

2004 – 2012. Associate Professor of Hematology, University of Palermo, Italy

2005 – 2012. Chief of Thrombosis & Haemostasis Unit, Chair of Haematology, University Hospital of Palermo, Italy

2006 – present. Clinical research on Myeloproliferative syndrome and platelets disorders

2008. National coordinator of the clinical international investigation BI 1160.63 – RESONATE, sponsor Boehringer Ingelheim, evaluating the efficacy and safety of a novel antithrombotic drug (Dabigatran) for the prolonged treatment of deep vein thrombosis

2012 – 2020 Director of Haematology Unit, University Hospital of Palermo, Italy

2012 – 2020 Full Professor of Haematology, University of Palermo, Italy

TEACHING

1996- present. Professor at the Postgraduated School of Haematology at the University of Palermo, Italy

2005 – present. Professor of Haematology at the Postgraduated School of Gastroenterology,

Vascular Surgery, Oncology, Anaesthesia, Pathology and Cardiac Surgery at the University of Palermo, Italy

2005 – present. Course director of Haematology, Medical School of University of Palermo, Italy

TRAINING AT FOREIGN INSTITUTIONS

1992-93. University's Postgraduate Program, Faculty of Health Sciences dell McMaster University of Hamilton, Ontario, Canada

1993. San Diego Medical School, California, USA, "Thromboembolic and primary pulmonary vascular disease: diagnosis and management"

1994. Pulmonary Embolism Research Centre, Brigham and Women's Hospital, Harvard University of Boston, USA

1998. Thromboembolism Unit of Calgary Civic Hospital, Calgary, Alberta, Canada

1999. Department of Angiology and Haemostasis, Hospital Universitarie de Geneve (HUG), Switzerland

2002. Thrombosis and Haemostasis Unit, Haemophilia Centre, Oxford Redcliff Hospital (UK)

2008 – 2009 Visiting Professor at Mayo Clinic Rochester, MN, USA, in myeloma group and myelo-proliferative neoplasms group

GRANTS FOR RESEARCH & COOPERATION (International)

1987-1994. IRCCS S. Matteo University Hospital, Pavia, Italy for clinical research in patients clinically suspected of Deep Vein Thrombosis and/or Pulmonary Embolism

1999. Ministry of Health (Progetto Obiettivo di Oncologia ed Ematologia, funded by Regione

Sicilia con D.A. 26375 del 15/9/98) for the clinical project: "Efficacy and safety of Low-Molecular Weight Heparins in the prophylaxis of Venous Occlusive Disease"

1997. TEMPUS Project (funded by E.U., SJEP 11037-96) for the re-organization of the School of

Haematology of the University of Sofia, Bulgaria

2003. Regione Sicilia for the clinical project "Venous Thromboembolic complication in patients affected by β -Thalassemia"

2003. "Stem cell transplantation in patients with breast cancer". Funding from: "Progetto Obiettivo di Oncologia ed Ematologia, finanziato dalla Regione Sicilia con DA 26375 del 15/9/98"

2004. Role of D-dimer for predicting the risk of thrombosis in cancer patients undergoing chemotherapy. Funding from "Policlinico Universitario di Palermo and Aventis Pharm, Inc."

2005. MIUR (Italian Ministry for Research) for the clinical project named "Cancer Dacus", for evaluating the management of anticoagulants in cancer patients affected by venous thrombosis

2006. MIUR (Italian Ministry for Research) ORPA06F7LC: Role of V617f mutation in determining thromboembolic complication in patients affected by Ph negative Myeloproliferative Syndrome

2006. MIUR (Italian Ministry for Research) INPA054340: Non activated Protein C in the treatment of Disseminated Intravascular Coagulation

2006. MIUR (Italian Ministry for Research) (codice ORPA057419): Antithrombin and activated Protein C (rhAPC) in the treatment of severe sepsis after surgery

2006. Funding for the "Progetto CORI (Co-Ordinamento Rapporti Internazionali)" between University of Palermo (Chair of Haematology) and Division of Hematology and Thromboembolism, McMaster University of Hamilton, Ontario Canada

2007. MIUR (Italian Ministry for Research) ORPA049548: Optimal duration of antithrombotic therapy in cancer patients with deep vein thrombosis: the role of residual vein thrombosis and thrombophilia

2007. "Management of thromboembolic risk in patients affected by sickle cell anemia" Funding from: "Progetto Obiettivo di Oncologia ed Ematologia, Ente Finanziatore: Assessorato della Sanità della Regione Sicilia con LR 20/90, art 5

2008. Regione Sicilia for "The implementation of a network for the diagnosis, prophylaxis and therapy of venous thromboembolism between University of Palermo and peripheral medical centres"

2007-2013 European Grant PO.FESR 4.1.1.1 for research in the storage of platelets.

HONORS

1996. II International Winter Meeting on Coagulation 1996. Adjudication for the best presentation: "Evaluation of a soluble fibrin assay in patients with suspected deep vein thrombosis and pulmonary embolism".

2002 Italian Society on Thrombosis and Haemostasis, Rome 8-12 May. Adjudication for the best research protocol: "Duration of oral anticoagulant therapy after the first episode of proximal deep vein thrombosis of the lower limbs based on the normalization rates of compression ultrasonography. The Dacus study".

2003 Italian Society of Haematology. Adjudication for the best presentation: "Factor V Leiden but not G20210A is a risk factor for venous thromboembolism in patients affected by

lymphoproliferative disorders"

2004. Italian Society of Internal Medicine. Adjudication for the best presentation: "Objective Assessment of Deep Vein Thrombosis and Pulmonary Embolism can be Deferred Without Increased Risk of Thrombosis"

2005. Italian Society of Vascular Medicine. Adjudication for the best research protocol: "The optimal duration of antithrombotic therapy in cancer patients: the role of residual vein thrombosis. The Cancer Dacus"

2006. Italian Society of Experimental Haematology. Adjudication for the best presentation: "Role of Residual Vein Thrombosis

to identify patients who will develop an occult cancer"

2007. 49° ASH meeting (American Society of Hematology). Presentation at the ASH Press

Program of the oral communication: "Absence of Residual Vein Thrombosis after an Episode of Idiopathic Deep Vein Thrombosis: Short-Term Anticoagulation Is Safe. The "Extended Dacus Study"

PROFESSIONAL MEMBERSHIP (International)

1995 – current. ISTH (International Society on Thrombosis and Haemostasis)

2003 – current. EHA (European Haematology Association) member

2003 – current. ASH (American Society of Hematology) member

PUBLICATIONS (Journal articles only)

H-index: 49

Citations: 16.681

Full papers (pub-med): 196

Palermo, March 26, 2021