MARIA BENEDETTA DONATI

Internationally recognised experience in the field of biomedical scientific research, Project evaluation, research training and the communication of scientific results. A pioneer of experimental and clinical studies on the links between thrombosis and tumours.

Current position

- June 2013-present day: Head of the Translational Medicine Laboratory, Epidemiology and Prevention Department, IRCCS Istituto Neurologico Mediterraneo Neuromed, 86077 Pozzilli (Isernia)
- 2005- present day: Member of the Steering Committee dello studio epidemiologico MOLI-SANI epidemiological study
- MD (Univ. Cattolica, Rome), Specialist in Haematology (Univ. Cattolica, Rome), PhD (Univ, Lovanio, Belgium), honoris causa doctorate (Univ Bialystok, Poland and Debrecen, Hungary)

Professional experiences:

1973-1987: Co-founder and Head of the Laboratory for the Study of Haemostasis and Thrombosis, Istituto di Ricerche Farmacologiche Mario Negri, Milan 1987-1999: Co-founder and Scientific Coordinator of the Centre for Biomedical and Pharmacological Research, Consorzio Mario Negri Sud, Santa Maria Imbaro (Chieti)

2000–2004: Chairman of a European Union "Marie Curie Training Site" (for young Ph.D. students from various European countries, for a total of 72 months) 2003–2013: Co-founder and Coordinator of Scientific Projects in the Research Laboratories of theUniversità Cattolica Sacro Cuore, Campobasso (since 2011 Fondazione di Ricerca e Cura "Giovanni Paolo II")

2005–2013: Member of the graduate thesis commission in the universities of Stockholm, Paris, Maastricht, Leiden

Publications:

Parenteral Anticoagulants. American College of Chest Physicians Evidence-Based Clinical Practice Guidelines J Hirsh, KA Bauer, MB Donati, M Gould, MM Samama, JI Weitz CHEST Journal (2008), 133 (6_suppl), 141S-159S (457 citations)

Cultured human endothelial cells generate tissue factor in response to endotoxin. M Colucci, G Balconi, R Lorenzet, A Pietra, D Locati, MB Donati, N Semeraro Journal of Clinical Investigation (1983), 71 (6), 1893 (432 citations)

Alcohol dosing and total mortality in men and women: an updated meta-analysis of 34 prospective studies A Di Castelnuovo, S Costanzo, V Bagnardi, MB Donati, L Iacoviello, G de Gaetano Archives of Internal Medicine (2006), 166 (22), 2437 (335 citations)

Polymorphisms in the coagulation factor VII gene and the risk of myocardial infarction L lacoviello, A Di Castelnuovo, P de Knijff, A D'Orazio, C Amore, MB Donati New England Journal of Medicine (1998), 338 (2), 79-8 (287 citations)

Cancer and thrombosis MB Donati Pathophysiology of Haemostasis and Thrombosis (1994), 24 (2), 128-131 (144 citations) H-index: 68 (Google Scholar, Google)