



## PD Dr. med. Giuseppe Colucci

Specialista in Medicina Interna ed Ematologia, membro FMH  
Specialista in Medicina di laboratorio, membro FAMH

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### Profil

#### Sprachen

Italiano, Tedesco, Francese, Inglese

#### Berufserfahrung

seit 2021	Medico accreditato, Clinica Sant'Anna, Sorengo
seit 2021	Medico specialista, Istituto Viollier AG, Allschwil
seit 2019	Consulente di NovoNordisk per l'utilizzo di rFVIIa nei sanguinamenti peripartali severi
2014-2021	Medico ospedaliero, Clinica Luganese Moncucco, Lugano
2014-2017	Responsabile del laboratorio di Ematologia ed Emostasi, synlab Suisse, Lucerna e Lugano
2013-2014	Responsabile medico del laboratorio di Emostasi, Inselspital, Berna (Prof. A. Angelillo-Scherrer)
2013-2014	Capo clinica di Ematologia, Ospedale universitario Inselspital, Berna (Prof. B. Lämmle e Prof. A. Angelillo-Scherrer)
2007-2012	Capo clinica di Ematologia, Ospedale universitario Inselspital, Berna (Prof. B. Lämmle)
2005-2007	Assistente di Ematologia, Ospedale universitario Inselspital, Berna (Prof. B. Lämmle)
2000-2003	Assistente e Research Fellow di Medicina interna, Ospedale di Locarno, Locarno (PD G. Mombelli)
1999-2000	Assistente di Medicina interna e Nefrologia, Ospedale Civico, Lugano (Dr. C. Schönholzer)
1997-1998	Assistente di Medicina interna, Ospedale Italiano, Lugano (Dr. S. Chimchila Chevili)
1997	Assistente di Ortopedia, Ospedale San Giovanni, Bellinzona (Dr. R. Blatter)
1996-1997	Assistente di Patologia, Istituto di Patologia, Università di Basilea (Prof. M.J. Mihatsch)

## Ausbildung

2019	Dr. habil. e Venia Docendi (PD) Facoltà di Medicina, Università di Basilea
2010	FAMH (Foederatio Analyticorum Medicinalium Helveticorum) in Ematologia
2010	Certificato di Auditore interno
2008	FMH in Ematologia
2007	FMH in Medicina Interna
1996	Dottorato in medicina, Facoltà di medicina, Università di Basilea
1995	Diploma federale svizzero di medicina, Facoltà di medicina, Università Basilea

## Mitgliedschaften

Associazione svizzera dei medici (FMH)  
Società svizzera di Medicina interna (SGIM)  
Società svizzera di Ematologia (SGH)  
Associazione dei Medici Cattolici svizzeri  
Ordine dei Medici del Canton Ticino (OMCT)  
Associazione dei Medici Cattolici Ticinesi  
Associazione Europea di Ematologia (EHA)  
Gesellschaft für Thrombose- und Hämostaseforschung (GTH)  
International Society on Thrombosis and Haemostasis (ISTH)  
Foederatio Analyticorum Medicinalium Helveticorum (FAMH)

## Lehre

seit 2021	Tutor Facoltà di medicina, Università di Basilea
seit 2016	Tutoriat „Der klinische Fall“, Facoltà di Medicina, Università Basilea
seit 2016	Workshop “Gerinnungsprobleme”, Facoltà di Medicina, Università di Basilea
seit 2015	Fachpraktika Hämostase, Facoltà di Medicina, Università di Basilea
2015–2021	Scuola Superiore Medico-Tecnica, Locarno
2013	Clinical skills training, Fachpraktika Hämatologie/Hämostase, Autore del caso per l'esame pratico OSCE 5. Anno accademico (2014), Facoltà di Medicina dell'Università di Berna, Università di Berna
2008–2011	Clinical skills training, Università di Berna
2008–2012	Attività di mentore: 2 Master/tesi di Dottorato e 2 Lavori di Diplomi
1996	Corsi di istologia patologica per studenti di medicina del 3., 4. e 5. Anno accademico, Università di Basilea
1996	Corsi di patologia macroscopica per studenti di medicina del 4., 5. e 6. Anno accademico, Università di Basilea

## Kompetenzen

2021: Dottorando alla Facoltà di Teologia di Lugano con il progetto di ricerca: “Aggressività e profezia in San Bernardo di Clairvaux. Studio psico-storico della psicologia e della spiritualità di san Bernardo attraverso le sue opere.”

2019: Consulente di NovoNordisk per l'utilizzo di rFVIIa nei sanguinamenti peripartali severi

2019: Esperto per gli esami finali EPS: Höhere Fachprüfung Experte in biomedizinischer Analytik und Labormanagement. Schweizerische Berufsverband der biomedizinischen Analytikerinnen und Analytiker labmed

2019: Comitato organizzativo nazionale del 65th Annual Meeting of the Society of Thrombosis and Hemostasis Research (GTH), Losanna, Svizzera, dal 23 - 26 Febbraio 2021

2018: Sentinel Reader, Health Information Research Unit at McMaster University, Canada

2017-2018: Medical advisory Board Hemophilia, Shire

2017-2021: Consulente per il laboratorio di Emostasi, synlab Suisse, Lugano

2013-2014: Responsabile Hämostase-Labor, UKH-HZL, Inselspital Bern

2013-2014: Membro della "Klinikleitung UKH-HZL"

2011-2012: Rappresentante dei Capoclinica, Membro della "erweiterte Klinikleitung" (eKL) UKH-HZL

2008-2014: Membro quadro UKH-HZL

2005-2007: Rappresentante degli assistenti, Membro della "erweiterte Klinikleitung" (eKL) UKH-HZL

2011-2014: Internes Audit UKH-HZL: Bereich Morphologie (20.01.2011), Bereich Apherese Kinder (02.12.2011), Bereich Apherese Erwachsene (02.12.2011), Bereich Transfusionsmedizin (22.02.2012, 26.05.2014)

2005: Reviewer per diversi giornali di medicina, tra cui Journal of Thrombosis and Haemostasis, Thrombosis and Haemostasis, EPR

## Publikationen

Colucci G, Pabst T, Bacher U, Maggioli C, Zecca C, Gobbi C.

**A case of CIDP concurrent with MGUS IgG kappa responsive to autologous stem cell transplantation**

*Neurol Neuroimmunol Neuroinflamm* 2020;7:e888.

doi:10.1212/NXI.0000000000000888

Barco S, Bingisser R, Colucci G, Frenk A, Gerber B, Held U, Mach F, Mazzolai L, Righini M, Rosemann T, Sebastian T, Spescha R, Stortecky S, Windecker S, Kucher N.

**Enoxaparin for primary thromboprophylaxis in ambulatory patients with coronavirus disease-2019 (the OVID study): a structured summary of a study protocol for a randomized controlled trial**

*Trials* (2020) 21(1):770

Kessler C, Stricker H, Demundo D, Elzi L, Monotti R, Bianchi G, Llamas M, Spinedi L, Rossi D, Chiesa A, Pagnamenta A, Conti M, Casso G, Stoiria E, Valenti E, Colucci G, Stussi G, Gerber B, Previsdomini M.

**Bleeding prevalence in COVID-19 patients receiving intensive antithrombotic prophylaxis**

*J Thromb Thrombolysis* 2020 Nov;50(4):833-836

Colucci G, Tsakiris DA

**Thrombophilia screening revisited: an issue of personalized medicine**

*Journal of Thrombosis and Thrombolysis* 2020; 49, 618-629

Colucci G, Tsakiris DA

**Thrombophilie: Ursachen, Abklärung, diagnostischer Stellenwert**

*Swiss Med Forum* 2020;20(0506):73-78

D. Gianom, R. Depaoli, G. Colucci

**Chirurgia della cisti della milza - resezione parziale o splenectomia?**

*Tribuna Medica Ticinese* 2019; 84: 274-278

T. Lung, B. Sakem, L. Risch, R. Würzner, G. Colucci, A. Cerny, U. Nydegger

**The complement system in liver diseases: Evidence-based approach and therapeutic options**

*Journal of Translational Autoimmunity* 2019 (2) 100017

Colucci G, Helsing K, Demarmels Biasiutti F, Raio L, Schmid P, Tsakiris DA, Eberle B, Surbek D, Lämmle B, Alberio L.

**Standardized Management Protocol in Severe Postpartum Hemorrhage: A Single-Center Study**

*Clin Appl Thromb Hemost* 2018; 24(6):884-893

Colucci G, Tsakiris DA

**Thrombophilia Screening: Universal, Selected, or Neither?**

*Clin Appl Thromb Hemost.* 2017 Nov;23(8):893-899

Colucci G, Garzoni C.

**Pancytopenia caused by visceral leishmaniasis in a patient immunosuppressed after cancer therapy**

*Blood* 2016;128:2273

Colucci G, Nagler M, Klaus N, Conte T, Giabbani E, Alberio L.

**Practical guidelines for Argatroban and Bivalirudin in patients with Heparin-induced Thrombocytopenia**

*J Transl Sci* 2015;1(2):37-42

Gabor E, Gerster G, Colucci G, Kaiser H, Alberio L, Eberle B.

**Prediction of post-weaning fibrinogen status during cardiopulmonary bypass: an observational study in 110 patients**

*PLoS One* 2015 May 26;10(5):e0126692

Alberio L, Barelli S, Colucci G, Nagler M, Wuillemin W, Lämmle B.

**Toward improved diagnosis of HIT: Magnitude matters!**

*Blood* 2015, e-published August 19, 2015

Colucci G, Stutz M, Conte T, Pavicic M, Reusser M, Giabbani E, Thürlemann C, Keller P, Alberio L.

**The effect of desmopressin on platelet function: a selective enhancement of procoagulant COAT platelets in patients with primary platelet secretion defects**

*Blood* 2014;123(12):1905-1916

Daskalakis M, Colucci G, Keller P, Rochat S, Silzle T, Demarmels Biasiutti F, Barizzi G, Alberio L.

**Decreased generation of procoagulant platelets detected by flow cytometric analysis in patients with bleeding diathesis**

*Cytometry Part B* 2014; 86B: 397-409

Colucci G, Alberio L, Demarmels Biasiutti F, Lämmle B.

**Bilateral periorbital ecchymoses: An often missed sign of amyloid purpura**

*Hämostaseologie* 2014;34(3):249-252

Colucci G, Alberio L.

**Pneumatic tube transport and Rotem analysis**

*Brit J Anaest.* 2013, e-published February 1, 2013

Stricker H, Tosi Bianda F, Guidicelli-Nicolosi S, Limoni C, Colucci G.

**Effect of a single oral high-dose vitamin D supplementation on endothelial function in patients with peripheral arterial disease**

*Eur J Vasc Endovasc Surg* 2012 ;44(3) :307-12

Amann G, Zehntner C, Marti F, Colucci G

**Effect of acceleration forces during transport through a pneumatic tube system on ROTEM® analysis**

*Clin Chem Lab Med* 2012;50(8):1335-1342

Urwyler N, Theiler L, Hirschberg M, Brueggene M, Colucci G, Greif R.

**Standard versus point of care measurement of fibrinogen: potential impact on clinical decisions**

*Minerva Anesthesiol* 2012;78(5):550-5

Colucci G, Jahns M, Silzle T, Alberio L.

**Catastrophic Complications of Intravenous Line Flushing with Unfractionated Heparin**

*Int J Clin Med* 2012;3:36-39

Meierhofer S, Colucci G, Steiner S.

**Coumarin-induced Necrotic Purpura of the Skin – Case Report and Review of the Literature**

*Praxis (Bern 1994)* 2012;101(9):609-13

Colucci G, Silzle T, Solenthaler M.

**Pyrazinamide-induced sideroblastic anemia**

*Am J Hematol* 2012;87:305

Ackermann KA, Z'Graggen WJ El-Koussy M, Caversaccio M, Vajtai I, Colucci G

**Blindness in a patient with Chronic Lymphocytic Leukemia**

*Am J Hematol* 2011;86:783-784

Jahns M, Friess D, Demarmels Biasiutti F, Kremer Hovinga JA, Alberio L, Oldenburg J, Lämmle B,

Colucci G.

**Massive muscle hematoma three months after starting vitamin K antagonist therapy for deep vein thrombosis in an antithrombin deficient patient: Another case of Factor IX propeptide mutation**

*Thromb Haemost* 2011;106(2):381-2

Colucci G, Giabbani E, Barizzi G, Urwyler N, Alberio L.

**Laboratory based ROTEM® analysis: implementing pneumatic tube transport and real time graphic transmission**

*Int J Lab Hematol* 2011 Aug;33(4):441-6

De Marchis GM, Jung S, Colucci G, Meier N, Fischer U, Weck A, Mono ML, Galimanis A, Mattle HP, Schroth G, Gralla J, Arnold M, Brekenfeld C.

**Intracranial hemorrhage, outcome and mortality after intra-arterial therapy for acute ischemic stroke in patients under oral anticoagulants**

*Stroke* 2011;42(11):3061-3066

Jung S, Mono M.L., Fischer U, Galimanis A, Findling O, De Marchis GM, Weck A, Nedeltchev K, Colucci G, Mordasini P, Brekenfeld C, El-Koussy M, Gralla J, Schroth G, Mattle HP, Arnold M.

**Three-months and long-term outcome and its predictors in acute basilar artery occlusion treated with intra-arterial thrombolysis**

*Stroke* 2011;42(7):1946-51

Colucci G, Domenighetti GM, Della Bruna R, Bonilla J, Limoni C, Matthay MA, Martin TR.

**Comparison of two non-bronchoscopic methods for evaluating inflammation in patients with acute hypoxaemic respiratory failure**

*Crit Care* 2009;13(4):R134. Epub 2009 Aug 11

Schneiter S, Colucci G, Sulzer I, Barizzi G, Lämmle B, Alberio L.

**Variability of anti-PF4/heparin antibody results obtained by the rapid testing system ID-H/PF4-PaGIA**

*J Thromb Haemost* 2009;7(10):1649-55

Colucci G, Alberio L, Jahns M, Keller P, Steiner S, Rüsches-Wolter I, Lämmle B.

**Effective therapy with tranexamic acid in a case of chronic disseminated intravascular coagulation with acquired  $\alpha$ 2-antiplasmin deficiency associated with AL amyloidosis**

*Thromb Haemost* 2009;102(6):1285-7

Colucci G, Lämmle B, Alberio L.

**More on ID-PaGIA-HPF4 - A Commentary to Armin Köchli's response**

*J Thromb Haemost* 2009;7:1755-6

Chang DW, Colucci G, Vaisar T, King T, Hayashi S, Matute-Bello G, Bumgarner R, Heinecke J, Martin TR, Domenighetti GM.

**Proteomic analysis of two non-bronchoscopic methods of samplings the lungs of patients with the Acute Respiratory Distress Syndrome (ARDS)**

*Clinical Proteomics* 2007;3:30-41

Stricker H, Colucci G, Alberio L, Mombelli G.

**Variation in coagulation inhibitors during prolonged sitting: possible pathogenetic mechanisms for travel-associated thrombosis**

*J Thromb Haemost* 2006; 4:900-2

Stricker H, Colucci G, Mombelli G.

**Acute effect of smoking and of two weeks of folate substitution on hemostasis and homocysteine in healthy chronic smokers**

*J Thromb Haemost* 2006; 4: 2500-3

Colucci G, Stricker H, Roggiani W, Haeberli A, Mombelli G.

**Venous stasis and thrombin generation**

*J Thromb Haemost* 2004; 2(6): 1008-9

Götz T, Romerio Bläuer S, Wagner-Skrzypek S, Colucci G, Tsakiris D.  
**Vom dicken Bein zur erworbenen postpartalen Gerinnungsstörung**  
*Schweiz Med Forum* 2004;4:1123-4

Stricker H, Colucci G, Mombelli G.  
**Effect of prolonged sitting on thrombin generation: not evidenced yet: reply to a rebuttal**  
*J Thromb Haemost* 2004;2(6):1024-5

Stricker H, Colucci G, Godio M, Mossi G, Mombelli G.  
**The influence of a prolonged sitting position on the biochemical markers of coagulation activation in healthy subjects: evidence of reduced thrombin generation**  
*J Thromb Haemost* 2003; 1(2): 380-1

Gabutti L, Colucci G, Martella A, Schönholzer C, Marone C.  
**Does monitoring of pre-/post-dialyzer pressure difference improve efficiency in intermittent hemodialysis?**  
*Blood Purif* 2003; 21(4-5): 294-300

Gabutti L, Marone C, Monti M, Malfanti M, Zwahlen U, Pasotti E, Colucci G, Schönholzer C.  
**Does continuous venovenous hemodiafiltration concomitant with radiological procedures provide a significant and safe removal of the iodinated contrast ioversol?**  
*Blood Purif* 2003; 21(2): 152-7

Gabutti L, Marone C, Colucci G, Duchini F, Schönholzer C.  
**Citrate anticoagulation in continuous venovenous hemodiafiltration: a metabolic challenge**  
*Intensive Care Med* 2002; 28(10): 1419-25

## Awards

**Travel grant ISTH 2009** (International Society on Thrombosis and Haemostasis, ISTH) Boston, USA, 2009

**Award for the best Poster in the category „Hemorrhagic Disorders“**

54. Jahrestagung der Gesellschaft für Thrombose und Hämostaseforschung (GTH), Nürnberg (D), 2010:

Colucci G, Conte T, Pavicic M, Reusser M, Thürlemann C, Keller P, Alberio L  
The effect of DDAVP on platelet function: selective enhancement of platelet procoagulant activity

**Berner Fachhochschule, Jahrespreis der Organisation Medical Cluster for Master Thesis:**

Auswirkung von Beschleunigungskraften in der Rohrpost auf Proben für die Rotationsthromboelastometrie  
02.05.2012, *Berner Stade de Suisse, Bern*

**Premio Eureka, Clinica Luganese Moncucco, 11/2014**

## Forschung

2014 – 2021: Ricerca clinica, Clinica Luganese Moncucco, Lugano

2012 - 2013: Research Fellow di Ematologia, Oklahoma Medical Research Foundation (OMRF), Oklahoma City, USA (Prof. C. Esmon)

2003 - 2005: Research Fellow di Ematologia, Ospedale universitario Inselspital, Berna (Prof. L. Alberio)

2000 - 2003: Assistente e Research Fellow di Medicina interna, Ospedale di Locarno, Locarno (PD G. Mombelli)

2014 - 2021: Ricercatore principale o ricercatore locale principale negli studi:

**Evaluation of coagulopathy and liver fibrosis before and after eradication therapy in patients with hepatitis C virus related cirrhosis: an observational pilot study**

Project ID: CE TI 3290, BASEC 2017-01957, studio interrotto e chiuso 01.07.2020

**An International Multi-Centric Observational Study on the Use of Ruxolitinib in the Treatment of Patients with Polycythemia Vera resistant or intolerant to hydroxyurea (CINC424BIC04)**

Studio terminato il 01.07.2021

**Enoxaparin for primary thromboprophylaxis in ambulatory patients with coronavirus disease-2019 (the OVID study): a randomized controlled trial**

Studio multicentrico, Centro Lugano chiuso il 15.07.2021

2003 - 2013: Generazione di trombina in vivo, attivazione delle piastrine, piastrine COAT, emostasi periprocedurale, ruolo dei NETs (Neutrophil Extracellular Traps) e degli istoni nella generazione delle piastrine COATed e nella generazione di trombina  
2019: GCP Compliance Training for HCPs V2.0

2013: Programma di formazione TRREE in valutazione etica della ricerca (Moduli 1,2,3,1, GCP 3.2)

2006: Good Clinical Practice (GCP) per investigatori e coordinatori di studi (Inselspital)

#### **Orcid-Number**

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#### **Other IDs**

**Scopus Author ID:** 55238559000

**Researcher ID:** AAJ-2178-2020

## **Akkreditierung**

[Clinica Sant'Anna](#)

## **Fachgebiete**

[Hämatologie](#)

[Innere Medizin](#)

## **Kontakt**

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