

# **Curriculum vitae**

## **P. Delvino**

### **Personal information**

Name and surname

Paolo Delvino

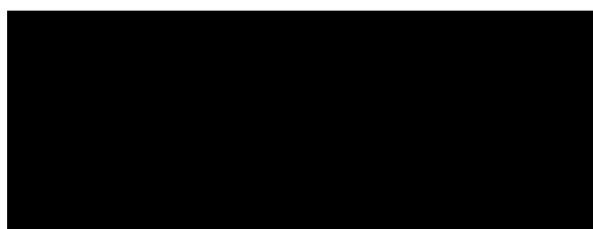
Date of birth

Address

Nationality

Mobile phone

Mail address



### **Work experience**

October 2020-present  
PhD in Experimental Medicine  
University of Pavia, Pavia, Italy  
Clinical research focused on systemic vasculitides

February-June 2019  
Clinical Fellowship focused on the definition of different levels of disease activity in ANCA-associated and their impact on long-term damage accrual.  
Department of Internal Medicine, National Referral Center for Rare Systemic and Autoimmune Diseases, Hôpital Cochin,  
Paris Descartes University, Paris 5, Paris, France

November 2016-November 2020  
Qualifying Specialization School in Rheumatology  
University of Pavia, Pavia, Italy  
Department of Internal Medicine, Section of Rheumatology  
Final dissertation: "*Remission and low-disease activity State in patients with granulomatosis with polyangiitis and microscopic polyangiitis: prevalence and Impact on damage accrual*".  
Full graduation: 50/50 cum laude.

March-October 2016  
General practitioner locums  
Distretto Valsesia, ASL VC, Italy

2009-2015  
MBChB  
University of Eastern Piedmont, 28100, Novara (No), Italy  
Final dissertation: "*Whipple's disease: a systemic condition with a genetic and infectious background. An epidemiologic study of prevalence in the general population and an analysis of complications risk*".  
Full graduation: 50/50 cum laude.

### **Education**

2009  
Scientific High School Diploma  
Liceo Scientifico "A. Avogadro", 13100, Vercelli (Vc), Italy

<b>Languages</b>	
Mother tongue	Italian
Other languages	English B2 (CEFR) French C1 (DALF certification)
<b>Publications</b>	
	F. Biagi, D. Balduzzi, <u>P. Delvino</u> , A. Schiepatti, C. Klersy, G.R. Corazza. <i>Prevalence of Whipple's disease in north-western Italy.</i> Eur J Clin Microbiol Infect Dis (2015) 34:1 347-1348.
	P. Delvino, S. Monti, S. Balduzzi, C. Montecucco, R. Caporali. <i>The role of extra-corporeal membrane oxygenation (ECMO) in the management of diffuse alveolar haemorrhage secondary to ANCA-associated vasculitis.</i> Rheumatol Int. 2018 Aug 3. doi: 10.1007/s00296-018-4116-z.
	G. Zanframundo, E. Marasco, C. La Carrubba, L. De Stefano, L. Volpiano, C. Tirelli, V. Morandi, <u>P. Delvino</u> , G. Sambataro, F. Meloni, L. Cavagna. <i>Update on Treatment of Antisynthetase Syndrome: A Brief Review.</i> Curr Treat Options in Rheum. DOI 10.1007/s40674-020-00139-w.
	S. Monti, S. Balduzzi, <u>P. Delvino</u> , E. Bellis, VS. Quadrelli, C. Montecucco. <i>Clinical course of COVID-19 in a series of patients with chronic arthritis treated with immunosuppressive targeted therapies.</i> Ann Rheum Dis. 2020;79(5):667–8.
	P. Delvino, A. Bartoletti, S. Monti, A. Biglia, C. Montecucco, M. Carducci, G. Ripamonti, L. Cavagna. <i>Successful treatment with baricitinib in a patient with refractory cutaneous dermatomyositis.</i> Rheumatology (Oxford). 2020 Apr 30.
	M. Felicetti, E. Treppo, C. Posarelli, F. Ferro, M. Bond, S. Monti, E. Elefante, F. Trentin, <u>P. Delvino</u> , R. Talarico, C. Baldini, L. Quartuccio. <i>One year in review 2020: vasculitis.</i> Clin Exp Rheumatol. 2020 Apr;38 Suppl 124(2):3–14.
	S. Monti, <u>P. Delvino</u> , E. Bellis, A. Milanesi, F. Brandolino, C. Montecucco. <i>Impact of delayed diagnoses at the time of COVID-19: increased rate of preventable bilateral blindness in giant cell arteritis.</i> Ann Rheum Dis. 2020 May 24.
	A. Biglia, V. Morandi, S. Monti, <u>P. Delvino</u> , L. Cavagna, C. Montecucco. <i>Cobalt hip prosthesis intoxication mimicking an autoimmune disease.</i> Joint Bone Spine. 2020 Jun 10.
	P. Delvino, A. Biglia, E. Bellis, S. Monti, E. Bozzalla Cassione, G. Zanframundo G, C. Montecucco, L. Cavagna. <i>Lumbar spondylolisthesis associated with systemic sclerosis-related spinal calcinosis: an unusual clinical case.</i> Rheumatology (Oxford). 2020 Jun 18.
	S. Monti, A. Bartoletti, E. Bellis, <u>P. Delvino</u> , C. Montecucco. <i>Fast-track ultrasound clinic for the diagnosis of giant cell arteritis changes the prognosis of the disease but the risk of future relapse.</i> Frontiers in Medicine. 2020.
	Biglia A, Monti S, Morandi V, <u>Delvino P</u> , Bellis E, Rossi S, Cavagna L, Mugellini A, Canino C, Bogliolo L, Montecucco C. <i>Is it really infective endocarditis? Distinguishing systemic vasculitis from its mimics.</i> Scand J Rheumatol. 2021.

Monti S, Delvino P, Riboli M, Rebuffi C, Xoxi B, De Silvestri A, Montecucco C. *The role of trimethoprim/sulfametoxazole in reducing relapses and risk of infections in ANCA-associated vasculitis: a meta-analysis*. *Rheumatology (Oxford)*. 2021 Aug 2.

Bettoli A, Sinico RA, Schiavon F, Monti S, Bozzolo EP, Franceschini F, Govoni M, Lunardi C, Guida G, Lopalco G, Paolazzi G, Vacca A, Gregorini G, Leccese P, Piga M, Conti F, Fraticelli P, Quartuccio L, Alberici F, Salvarani C, Bettio S, Negrini S, Selmi C, Sciascia S, Moroni G, Colla L, Manno C, Urban ML, Vannacci A, Pozzi MR, Fabbrini P, Polti S, Felicetti M, Marchi MR, Padoan R, Delvino P, Caporali R, Montecucco C, Dagna L, Cariddi A, Toniati P, Tamanini S, Furini F, Bortoluzzi A, Tinazzi E, Delfino L, Badiu I, Rolla G, Venerito V, Iannone F, Berti A, Bortolotti R, Racanelli V, Jeannin G, Padula A, Cauli A, Priori R, Gabrielli A, Bond M, Tedesco M, Pazzola G, Tomietto P, Pellecchio M, Marvisi C, Maritati F, Palmisano A, Dejaco C, Willeit J, Kiechl S, Olivotto I, Willeit P, Prisco D, Vaglio A, Emmi G; Italian EGPA Consortium. *Risk of acute arterial and venous thromboembolic events in eosinophilic granulomatosis with polyangiitis (Churg-Strauss syndrome)*. *Eur Respir J*. 2021 May 6.

Bugatti S, Balduzzi S, De Stefano L, Manzo A, Xoxi B, Bogliolo L, Monti S, Delvino P, Montecucco C. *Correspondence on 'EULAR December 2020 viewpoints on SARS-CoV-2 vaccination in patients with RMDs'*. *Ann Rheum Dis*. 2021 Oct.

Monti S, Brandolino F, Milanesi A, Xoxi B, Delvino P, Montecucco C. *Novel Therapies for ANCA-associated Vasculitis*. *Curr Rheumatol Rep*. 2021 Apr 28.

Delvino P, Monti S, Montecucco C. *Striking abdominal aortic stenosis revealing Takayasu's arteritis*. *Eur Heart J Cardiovasc Imaging*. 2021 Sep 20.

Monti S, Felicetti M, Delvino P, Padoan R, Berti A, Paolazzi G, Brunori G, Schiavon F, Caporali R, Montecucco C. *Anti-neutrophil cytoplasmic antibody specificity determines a different clinical subset in granulomatosis with polyangiitis*. *Clin Exp Rheumatol*. 2021 Mar-Apr

Ferro F, Quartuccio L, Monti S, Delvino P, Di Cianni F, Fonzetti S, La Rocca G, Posarelli C, Treppo E, Talarico R, Baldini C. *One year in review 2021: systemic vasculitis*. *Clin Exp Rheumatol*. 2021 Mar-Apr.

Bugatti S, Bogliolo L, Manzo A, De Stefano L, Delvino P, Motta F, Montecucco C. *Impact of Anti-Citrullinated Protein Antibodies on Progressive Systemic Bone Mineral Density Loss in Patients With Early Rheumatoid Arthritis After Two Years of Treat-to-Target*. *Front Immunol*. 2021 Jun 14.

Ponte C, Monti S, Scirè CA, Delvino P, Khmelinskii N, Milanesi A, Teixeira V, Brandolino F, Saraiva F, Montecucco C, Fonseca JE, Schmidt WA, Luqmani RA. *Ultrasound halo sign as a potential monitoring tool for patients with giant cell arteritis: a prospective analysis*. *Ann Rheum Dis*. 2021 Nov.

Delvino P, Bozzalla Cassione E, Biglia A, Quadrelli VS, Bartoletti A, Montecucco C, Monti S. *Safety of BNT162b2 mRNA COVID-19 vaccine in a cohort of elderly, immunocompromised patients with systemic vasculitis*. *Clin Exp Rheumatol*. 2021 Sep 16.

## National conferences

Delvino P, Bartoletti A, Cassaniti I, Bergami F, Lilleri D, Baldanti F, Bozzalla Cassione E, Biglia A, Montecucco C, Monti S. *Impact of immunosuppressive treatment on the immunogenicity of mRNA Covid-19 vaccine in vulnerable patients with giant cell arteritis*. *Rheumatology (Oxford)*. 2021 Oct 19

P. Delvino, S. Monti, S. Balduzzi, C. Montecucco, R. Caporali. *Ruolo dell'ossigenazione extra-corporea a membrana (ECMO) nella gestione dell'emorragia alveolare secondaria a vasculite ANCA-associata*. SIR conference poster 2017, Rimini (SIR award winner).

E. Marasco, F. Bobbio Pallavicini, P. Delvino, L. De Stefano, I. Chiapparoli, C. Montecucco. *Artrite refrattaria come prima manifestazione clinica di infezione da HIV: descrizione di tre casi e revisione della letteratura*. SIR conference poster 2017, Rimini.

F. Motta, P. Delvino, M. Di Lernia, G. Zanframundo, C. Montecucco, S. Bugatti, L. Bogliolo. *Impact of anti-citrullinated protein autoantibodies on systemic bone mineral density in patients with early rheumatoid arthritis. Longitudinal analysis of an inception cohort treated according to the international recommendations*. SIOMMMS Conference 2019, Bologna.

P. Delvino, L. De Stefano, E. Marasco, C. Montecucco, L. Cavagna, M. Carducci, G. Ripamonti, P. Delvino. *Ruolo di Baricitinib in un Caso di Dermatomiosite con Impegno Muscolare e Cutaneo Refrattario*. SIR Conference poster 2019, Rimini.

G. Zanframundo, G. Sakellariou, S. Faghihi Kashani, R. Aggarwal, F. Locatelli, L. De Stefano, E. Marasco, P. Delvino, C. Montecucco, C.A. Scirè, L. Cavagna. *Differences in antisynthetase syndrome definition and related diagnostic performance. A systematic literature review informing the new ACR/EULAR classification criteria*. SIR Conference poster 2019, Rimini.

E. Marasco, F. Meloni, G. Zanframundo, A. Valentini, V. Morandi, V. Codullo, L. Volpiano, C. La Carruba, F. Motta, P. Delvino, C. Montecucco, L. Cavagna. *Caratteristiche cliniche e impatto prognostico in pazienti con interstitial pneumonia with autoimmune features in un setting multidisciplinare*. SIR Conference poster 2019, Rimini.

B.L. Palermo, E. Bellis, E. Marasco, P. Delvino, F. Brandolino, V.S. Quadrelli, L. Bogliolo, S. Monti. *Vasculite dei grossi vasi nei pazienti con spondiloartrite: quando sospettarla? Descrizione di un caso clinico*. SIR Conference 2019, Rimini.

## International conferences

M. Felicetti, R. Padoan, S. Monti, A. Berti, M. Bond, P. Delvino, R. Bortolotti, G. Paolazzi, L. Quartuccio, R. Caporali, S. De Vita, F. Schiavon. *1996 five factor score vs 2009 revised five factor score prognostic value in a multicentric cohort of eosinophilic granulomatosis with polyangiitis patients*. ACR Annual Meeting 2018, Chicago (USA).

P. Delvino, F. Sardanelli, S. Monti, P. Cohen, X. Puéchal, C. Montecucco, L. Mouthon, L. Guillemin, B. Terrier. *Remission and low disease activity State in patients with granulomatosis with polyangiitis and microscopic polyangiitis: prevalence and Impact on damage accrual*. ACR Annual Meeting 2019, Atlanta (USA).

P. Delvino, S. Monti, A. Bartoletti, E. Bellis, F. Brandolino, A. Milanesi, C. Montecucco. *The Role of Fast-Track Ultrasound in Preventing Early Complications and Relapses in Giant Cell Arteritis*. Annual European Congress of Rheumatology, EULAR 2020 E-Congress.

A. Santaniello, C. Bellocchi, L. Bettolini, M. Cassavia, G. Montanelli, A. Severino, M. Caronni, C. Campochiaro, E. De Lorenzis, G. Natalello, P. Delvino, C. Tirelli, L. Cavagna, G. De Luca, SL. Bosello, L. Beretta. *Derivation and Validation of the Scleroderma Lung 3-Stage Index (SL3SI), a New Functional Index for Interstitial Lung Disease with Prognostic Implications*. Annual European Congress of Rheumatology, EULAR 2020 E-Congress.

E. Bellis, S. Monti, S. Balduzzi, P. Delvino, A. Biglia, C. Montecucco. *Behcet's Disease: Clinical Features and Off-Label Biologic Treatment Strategies*. Annual European Congress of Rheumatology, EULAR 2020 E-Congress.

E. Bozzalla Cassione, A. Biglia, G. Zanframundo, S. Grignaschi, L. De Stefano, P. Delvino, E. Marasco, C. Montecucco, L. Cavagna. *Anti-Ro-Positivity Effect on Clinical Characteristics and Mortality in a Single-Center Cohort of Antisynthetase Syndrome Patients*. Annual European Congress of Rheumatology, EULAR 2020 E-Congress.

S. Monti, P. Delvino, C. Klersy, G. Coppa, A. Milanesi, C. Montecucco. *Factors influencing patient-reported outcomes in ANCA-associated vasculitis*. Annual European Congress of Rheumatology, EULAR 2021 Virtual Congress.

P. Delvino, A. Milanesi, F. Brandolino, S. Monti, C. Montecucco. *Significant damage occurs early in the course of eosinophilic granulomatosis with polyangiitis and is mainly due to disease-related sequelae*. Annual European Congress of Rheumatology, EULAR 2021 Virtual Congress.

### Practical skills

Good practical skills in musculoskeletal ultrasound, temporal and axillary arteries ultrasound, nailfold videocapillaroscopy, intra-articular injections and minor salivary gland biopsy.

### Additional information

Collaboration with "Groupe Français d' Étude des Vascularites" (GFEV) focused on the analysis of different disease activity levels and treat-to-target approach in ANCA-associated vasculitides.

Junior Author of EULAR Online Course on Rheumatic Diseases 2020-2021, Module 24, "ANCA-Associated Vasculitides and Polyarteritis Nodosus".

Participation to various national conferences and courses focused on different rheumatological aspects

Pavia, 02/11/2021

P. Delvino