

Curriculum Vitae Europass



Personal information

First name(s) / Surname(s) **Piero Gentile**

Address(es)

Telephone(s) Mobile:

E-mail pierogentile.87@gmail.com

Nationality Italian

Date of birth 31st March 1987

Gender Male

Occupational field

Medical Doctor, Cardiologist

Education and training

Dates 21st December 2014 – 21st December 2019

Title of qualification awarded Cardiology training

Name and type of organisation providing education and training Cardiovascular Department, Azienda Sanitaria Universitaria Integrata (ASUITS) and University of Trieste (Director: Professor Gianfranco Sinagra)

Level in national or international classification 50/50 cum laude

Dates 1st July 2019 – 21st December 2019

Title of qualification awarded Fellowship

Name and type of organisation providing education and training S.C. Cardiologia 2 Insufficienza Cardiaca e trapianti, De Gasperis Cardio Center, Niguarda Hospital, Milano (Director: Dr. Maria Frigerio)

Dates 1st April 2019 – 30th June 2019

Title of qualification awarded Intensive Care and Transplant Unit observership

Name and type of organisation providing education and training Intensive Care and Transplant Unit, Harefield Hospital, Royal Brompton & Harefield Hospital, London

Dates February 2013 – December 2013

Title of qualification awarded University Master-2nd level degree

Principal subjects/occupational skills covered "Cardiologia diagnostica per immagini" with a thesis "Chemoterapeutic and Radiotherapy Cardiotoxicity: use and utilities of non-invasive diagnostic techniques"

Name and type of organisation providing education and training Policlinico Umberto I, "Sapienza" University of Rome - Cardiology 1/CCU, S. Camillo Hospital, Rome

Level in national or international classification 110/110 cum laude

Dates	25 November, 17 December 2013
Title of qualification awarded	Attendance to the course <i>"Two-dimensional and three-dimensional transesophageal echocardiography. Advanced interactive course"</i>
Name and type of organisation providing education and training	Scuola Medica Ospedaliera. Tutor: L.M.C. Boccardi, P.G. Pino
Dates	March 2013
Title of qualification awarded	National certification to the Medical Profession
Dates	October 2012- February 2013
Title of qualification awarded	Internship for the National certification to the Medical Profession.
Name and type of organisation providing education and training	Department of Emergency Medicine (Policlinico Umberto I, Rome), Department of Anesthesia and Intensive Care (Policlinico Umberto I, Rome), Ambulatory of General Medicine (Rome)
Dates	July 2012
Title of qualification awarded	Medical degree cum laude
Principal subjects/occupational skills covered	Experimental thesis entitled: <i>Non-invasive study of coronary anomalies by multidetector computed tomography</i> . Supervisor: Carlo Gaudio
Name and type of organisation providing education and training	Department Heart and Big Vessels "Attilio Reale", Policlinico Umberto I, "Sapienza" University of Rome
Level in national or international classification	110/110 cum laude
Dates	September 2009 - July 2012
Principal subjects/occupational skills covered	Elective internship for graduation thesis
Name and type of organisation providing education and training	Coronary Intensive Care Unit (Chief Professor Francesco Barillà) of the Department Heart and Big Vessels "Attilio Reale", Policlinico Umberto I, "Sapienza" University of Rome
Dates	September 2001 - July 2006
Title of qualification awarded	Scientific high school degree
Name and type of organisation providing education and training	Liceo Scientifico Statale "L. Siciliani", Via Alessandro Turco 7, 88100 Catanzaro, Italia
Level in national or international classification	100/100
Dates	March 2004
Title of qualification awarded	European Computer Driving License (ECDL)
Principal subjects/occupational skills covered	Information Technology
Name and type of organisation providing education and training	Liceo Scientifico Statale "L. Siciliani", Via Alessandro Turco 7, 88100 Catanzaro, Italia
Work experience	
Dates	20 th February 2020 – ongoing
Occupation or position held	Cardiologist
Name and address of employer	S.C. Cardiologia 2 Insufficienza Cardiaca e trapianti, De Gasperis Cardio Center, Niguarda Hospital, Milano (Director: Dr. Maria Frigerio)

Dates October 2013, March 2014
 Occupation or position held Doctor in sports competitions
 Main activities and responsibilities First care medical
 Name and address of employer "Struttura sportiva Palalevante", Roma

Dates July-August 2013, April 2014
 Occupation or position held Doctor of General Medicine Ambulatory
 Main activities and responsibilities Taking all of the professional responsibilities of the activities of the General Practitioner
 Name and address of employer Dr Massimo Pergolini, Piazza Verbano, Roma

Personal skills and competences

Mother tongue(s) Italian

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
<i>English</i>	C1	C1	C1	C1	C1
<i>French</i>	B1	B1	A2	A2	A2

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
[Common European Framework of Reference for Languages](#)

Computer skills and competences Excellent skills and knowledge of 'SPSS Statistics' Software

Honours and awards Certificate of "Excellent Graduate". "Sapienza Foundation" - University of Rome. April 2013.

Award: "Alessandro e Raffaele Mattioli" for young researchers of the Attilio Reale's School. Policlinico Umberto I. May 2013.

Book chapters "Endomyocardial Biopsy". R Bussani, F Silvestri, A Perkan, **Piero Gentile**, G Sinagra. In: DILATED CARDIOMYOPATHY. FROM GENETICS TO CLINICAL MANAGEMENT, Springer. 2019

"Thoracic Pain: Clinical Features". A Cannatà, J Artico, V De Paris, J Cristallini, Piero Gentile, P Naso, B Ortis, E Fabris, G Sinagra. In: PAIN IMAGING. Springer. 2019

"ECG da sforzo e test cardiopolmonare" PG Agostoni, MC Di Pasqua, **Piero Gentile**. In: MANUALE DI ECOCARDIOGRAFIA DA STRESS. Manuali SIEC. Il Pensiero Scientifico Editore. 2017

"NETTER. ATLANTE DI ANATOMIA FISIOPATOLOGICA E CLINICA: APPARATO CARDIOVASCOLARE". C. Richard Conti. Italian Edition of GAUDIO C. with the collaboration of **Piero Gentile**. 2015

"Cardiotossicità da chemioterapici e radioterapia: impiego ed utilità delle tecniche di diagnostica non invasiva", **Piero Gentile**, M Pavone, G Pulignano, G Minardi, D Mattioli, C Gaudio. In: AGGIORNAMENTI DI CARDIOLOGIA, Edizioni Nuova Cultura. May 2014

"La diagnostica per immagini nella vasculopatia del cuore trapiantato", M Pavone, **Piero Gentile**, G Minardi, G Pulignano, C Gaudio. In: AGGIORNAMENTI DI CARDIOLOGIA, Edizioni Nuova Cultura. May 2014

Publications

Artico J, Merlo M, Delcaro G, Cannatà A, Gentile P, De Angelis G, Paldino A, Bussani R, Ferro MD, Sinagra G. Lymphocytic Myocarditis: A Genetically Predisposed Disease? *J Am Coll Cardiol*. 2020 Jun 23;75(24):3098-3100.

Cannatà A, Gentile P, Paldino A, Nuzzi V, Camparini L, Ciucci G, Manca P, Artico J, Dal Ferro M, Marcon G, Tettamanti M, Merlo M, Sinagra G, Loffredo FS. Echocardiographic evaluation of centenarians in Trieste.

J Cardiovasc Med (Hagerstown). 2020 Aug;21(8):556-561.

Merlo M, Cannatà A, Pio Loco C, Stolfo D, Barbati G, Artico J, **Gentile P**, De Paris V, Ramani F, Zecchin M, Gigli M, Pinamonti B, Korcova R, Di Lenarda A, Giacca M, Mestroni L, Camici PG, Sinagra G. Contemporary Survival Trends and Aetiological Characterization in Non-Ischaemic Dilated Cardiomyopathy. *Eur J Heart Fail*. 2020 May 25. doi: 10.1002/ejhf.1914

Paolillo S, Salvioni E, Filardi PP, Bonomi A, Sinagra G, **Gentile P**, Gargiulo P, Scoccia A, Cosentino N, Gugliandolo P, Badagliacca R, Lagioia R, Correale M, Frigerio M, Perna E, Piepoli M, Re F, Raimondo R, Minà C, Clemenza F, Bussotti M, Limongelli G, Gravino R, Passantino A, Magri D, Parati G, Caravita S, Scardovi AB, Arcari L, Vignati C, Mapelli M, Cattadori G, Cavaliere C, Corrà U, Agostoni P; MECKI score research group (see Appendix A). Long-term prognostic role of diabetes mellitus and glycemic control in heart failure patients with reduced ejection fraction. *Int J Cardiol*. 2020 Apr 29. pii: S0167-5273(20)31266-3. doi: 10.1016/j.ijcard.2020.04.079.

Merlo M, **Gentile P**, Ballaben A, Artico J, Castrichini M, Porcari A, Cannatà A, Perkan A, Bussani R, Sinagra G. Acute inflammatory cardiomyopathy: apparent neutral prognostic impact of immunosuppressive therapy. *Eur J Heart Fail*. 2020 Apr 15. doi: 10.1002/ejhf.1821.

Nistri S, Mazzone C, Cioffi G, Barbati G, **Gentile P**, Ballo P, Borca EC, Faganello G, Cherubini A, Bussani R, Sinagra G, Di Lenarda A. Tissue Doppler indices of diastolic function as prognosticator in patients without heart failure in primary care. *J Cardiol*. 2020 Feb 21

Cannatà A, De Angelis G, Boscutti A, Normand C, Artico J, **Gentile P**, Zecchin M, Heymans S, Merlo M, Sinagra G. Arrhythmic risk stratification in non-ischaemic dilated cardiomyopathy beyond ejection fraction. *Heart*. 2020 Jan 21.

Veronese G, Ammirati E, Brambatti M, Merlo M, Cipriani M, Potena L, Sormani P, Aoki T, Sugimura K, Sawamura A, Okumura T, Pinney S, Hong K, Shah P, Braun OÖ, Van de Heyning CM, Montero S, Petrella D, Huang F, Schmidt M, Raineri C, Lala A, Varrenti M, Foà A, Leone O, **Gentile P**, Artico J, Agostini V, Patel R, Garascia A, Van Craenenbroeck EM, Hirose K, Isotani A, Murohara T, Arita Y, Sionis A, Fabris E, Hashem S, Garcia-Hernando V, Oliva F, Greenberg B, Shimokawa H, Sinagra G, Adler ED, Frigerio M, Camici PG. Viral genome search in myocardium of patients with fulminant myocarditis. *Eur J Heart Fail*. 2020 Jan 11. doi: 10.1002/ejhf.1738.

Gentile P, Merlo M, Cannatà A, Gobbo M, Artico J, Stolfo D, Gigli M, Ramani F, Barbati G, Pinamonti B, Sinagra G. Dilated Cardiomyopathy with Mid-range Ejection Fraction at Diagnosis: Characterization and Natural History. *J Am Heart Assoc*. 2019 Sep 3;8(17):e010705.

Ammirati E, Veronese G, Brambatti M, Merlo M, Cipriani M, Potena L, Sormani P, Aoki T, Sugimura K, Sawamura A, Okumura T, Pinney S, Hong K, Shah P, Braun O, Van de Heyning C, Montero S, Petrella D, Huang F, Schmidt M, Raineri C, Lala A, Varrenti M, Foà A, Leone O, **Gentile P**, Artico J, Agostini V, Patel R, Garascia A, Van Craenenbroeck E, Hirose K, Isotani A, Murohara T, Arita Y, Sionis A, Fabris E, Hashem S, Garcia-Hernando V, Oliva F, Greenberg B, Shimokawa H, Sinagra G, Adler E, Frigerio M, Camici P. Fulminant Versus Acute Nonfulminant Myocarditis in Patients With Left Ventricular Systolic Dysfunction.

J Am Coll Cardiol 2019. Jul 23;74(3):299-311.

Artico J, Ceolin R, Franco S, Paldino A, Biondi F, Barbati G, **Gentile P**, Cannatà A, Zecchin M, Carriere C, Merlo M, Sinagra G. ICD replacement in patients with intermediate left ventricular dysfunction under optimal medical treatment. *Int J Cardiol*. 2019 Jul 4. pii: S0167-5273(19)32357-5.

Cannata' A, Fabris E, Merlo M; Artico J; **Gentile P**, Pio Loco C, Ballaben A, Ramani F, Barbati G, Sinagra G. Sex differences in the long-term prognosis of Dilated Cardiomyopathy. *Can J Cardiol*. 2019 May 30. pii: S0828-282X(19)30377-0.

Cannata' A, Artico J, **Gentile P**, Merlo M, Sinagra G. Myocarditis evolving in cardiomyopathy: when genetics and offending causes work together. *Eur Heart J Suppl*. 2019 Mar;21(Suppl B):B90-B95.

Merlo M, Ammirati E, **Gentile P**, Artico J, Cannatà A, Finocchiaro G, Barbati G, Sormani P, Varrenti M, Perkan A, Fabris E, Aleksova A, Bussani R, Petrella D, Cipriani M, Raineri C, Frigerio M, Sinagra G. Persistent left ventricular dysfunction after acute lymphocytic myocarditis: Frequency and predictors. *PLoS One*. 2019 Mar 28;14(3):e0214616.

Del Torto A, Corrieri N, Vignati C, **Gentile P**, Cattadori G, Paolillo S, Agostoni P. Contribution of central and peripheral factors at peak exercise in heart failure patients with progressive severity of exercise limitation. *Int J Cardiol.* 2017 Dec 1;248:252-256.

Agostoni P, Paolillo S, Mapelli M, **Gentile P**, Salvioni E, Veglia F, Bonomi A, Corrà U, Lagioia R, Limongelli G, Sinagra G, Cattadori G, Scardovi AB, Metra M, Carubelli V, Scrutinio D, Raimondo R, Emdin M, Piepoli M, Magri D, Parati G, Caravita S, Re F, Ciccoira M, Minà C, Correale M, Frigerio M, Bussotti M, Oliva F, Battaia E, Belardinelli R, Mezzani A, Pastormerlo L, Guazzi M, Badagliacca R, Di Lenarda A, Passino C, Sciomer S, Zambon E, Pacileo G, Ricci R, Apostolo A, Palermo P, Contini M, Clemenza F, Marchese G, Gargiulo P, Binno S, Lombardi C, Passantino A, Filardi PP. Multiparametric prognostic scores in chronic heart failure with reduced ejection fraction: a long-term comparison. *Eur J Heart Fail.* 2017 Sep 26.

Paolillo S, Mapelli M, Bonomi A, Corrà U, Piepoli M, Veglia F, Salvioni E, **Gentile P**, Lagioia R, Metra M, Limongelli G, Sinagra G, Cattadori G, Scardovi AB, Carubelli V, Scrutinio D, Badagliacca R, Raimondo R, Emdin M, Magri D, Correale M, Parati G, Caravita S, Spadafora E, Re F, Ciccoira M, Frigerio M, Bussotti M, Minà C, Oliva F, Battaia E, Belardinelli R, Mezzani A, Pastormerlo L, Di Lenarda A, Passino C, Sciomer S, Iorio A, Zambon E, Guazzi M, Pacileo G, Ricci R, Contini M, Apostolo A, Palermo P, Clemenza F, Marchese G, Binno S, Lombardi C, Passantino A, Perrone Filardi P, Agostoni P. Prognostic role of β -blocker selectivity and dosage regimens in heart failure patients. Insights from the MECKI score database. *Eur J Heart Fail.* 2017 Jul;19(7):904-914.

Agostoni P, Vignati C, **Gentile P**, Boiti C, Farina S, Salvioni E, Mapelli M, Magri D, Paolillo S, Corrieri N, Sinagra G, Cattadori G. Reference Values for Peak Exercise Cardiac Output in Healthy Individuals. *Chest.* 2017 Jun;151(6):1329-1337.

Aleksova A, Beltrami AP, Carriere C, Barbati G, Lesizza P, Perrieri-Montanino M, Isola M, **Gentile P**, Salvioni E, Not T, Agostoni P, Sinagra G. Interleukin-1 β levels predict long-term mortality and need for heart transplantation in ambulatory patients affected by idiopathic dilated cardiomyopathy. *Oncotarget.* 2017 Apr 11;8(15):25131-25140

Pannarale G, Moroni C, Acconcia MC, Pannitteri G, Truscetti G, Valente L, **Gentile P**, Lopreiato F, Licitra R, Tancredi M, Puddu PE, Troccoli ML, Cardelli P, Barillà F, Gaudio C. The natural history of prehypertension. A 20-year follow-up. *Eur Rev Med Pharmacol Sci.* 2017 Mar;21(6):1329-1334.

Merlo M, **Gentile P**, Naso P, Sinagra G. The natural history of dilated cardiomyopathy: how has it changed? *J Cardiovasc Med (Hagerstown).* 2017 Jan;18 Suppl 1:e161-e165.

Cottini M, Pergolini A, **Gentile P**, Musumeci F. Primary Cardiac Angiosarcoma. *J Card Surg.* 2016 Jan;31(1):63-4.

Professional associations

Board member of the Società Italiana Cardiologia, section of Triveneto (2018)
Fellow in training 'Società Italiana Cardiologia' (2019)

Scientific committee

Teaching assignment in the training course "*Il Cardiopatico anziano nella pratica clinica*", session "Chronic Heart Failure" - Scuola Medica Ospedaliera di Roma, June 13 2104

Speaker in several national and international scientific conferences and seminars

Member of the Scientific Secretary of the Congress "*XI Giornata Nazionale della Prevenzione delle Malattie Cardiovascolari e Respiratorie*", May 23-24 2014

Member of the Scientific Secretary of the Congress "*X Giornata Nazionale della Prevenzione delle Malattie Cardiovascolari e Respiratorie*", May 24-25 2013

Date

5th January 2021

Signature

A handwritten signature in black ink, appearing to read "Dr. P. P. P.", written in a cursive style. The signature is positioned to the right of a vertical line that separates it from the word "Signature".

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