

**EUROPASS
CURRICULUM VITAE**



PERSONAL INFORMATION

First name(s) / Surname(s)
Address
Mobile
E-mail(s)
Nazionalità
Date of birth
Gender
C.F.

MARTINA BERTEOTTI

WORK EXPERIENCE

DATES
OCCUPATION OR POSITION HELD

15 December 2022-ongoing
Researcher (RTDA) in the Department of Experimental and Clinical Medicine (University of Florence), performing clinical assistance in the SOD of Atherothrombotic Disease, AOU Careggi

Largo Brambilla, 3 Florence.

ADDRESS

April 2021-December 2022

Cardiologist in the department of General Cardiology, AOU Careggi

Largo Brambilla, 3 Florence.

DATES
OCCUPATION OR POSITION HELD
ADDRESS

March 2020-April 2021

Doctor on duty at "IRCCS Don Carlo Gnocchi"

Via di Scandicci 269, Florence

DATES
OCCUPATION OR POSITION HELD
ADDRESS

November 2019-ongoing

Providing scientific material for the website "Cardiotrombosi.org"

Ad HOC Eventi snc- via della Querciola, 39 (Firenze)

DATES
OCCUPATION OR POSITION HELD
ADDRESS

1 April 2015 – 30 September 2015

Consulent doctor for EKG Interpretation.

Telbios S.R.L.– IRCCS Ospedale San Raffaele, via Olgettina 60, Milano (Italy)

DATES
OCCUPATION OR POSITION HELD
ADDRESS

September 2015

Local Referent Doctor for the event "Mese del cuore"

Aristea S.R.L.- Milano (Italy)

DATES
OCCUPATION OR POSITION HELD
ADDRESS

EDUCATION AND TRAINING

DATES
TITLE OF QUALIFICATION AWARDED
NAME AND TYPE OF ORGANIZATION
PROVIDING EDUCATION AND TRAINING

1 November 2018-14 March 2022

PhD in Clinical Science

Università degli studi di Firenze

Largo Brambilla 3, Florence (Italy)

7 November 2019

Specialization in Cardiovascular Disease

Università degli studi di Firenze

Largo Brambilla 3, Florence (Italy)

DATES
TITLE OF QUALIFICATION AWARDED
NAME AND TYPE OF ORGANIZATION
PROVIDING EDUCATION AND TRAINING
LEVEL IN NATIONAL OR

INTERNATIONAL CLASSIFICATION

DATES

TITLE OF QUALIFICATION AWARDED

NAME AND TYPE OF ORGANIZATION PROVIDING EDUCATION AND TRAINING

DATES

TITLE OF QUALIFICATION AWARDED

NAME AND TYPE OF ORGANIZATION PROVIDING EDUCATION AND TRAINING

DATES

PRINCIPAL SUBJECTS/ OCCUPATIONAL SKILLS

NAME AND TYPE OF ORGANIZATION PROVIDING EDUCATION AND TRAINING

DATES

PRINCIPAL SUBJECTS/ OCCUPATIONAL SKILLS

NAME AND TYPE OF ORGANIZATION PROVIDING EDUCATION AND TRAINING

DATES

TITLE OF QUALIFICATION AWARDED

NAME AND TYPE OF ORGANIZATION PROVIDING EDUCATION AND TRAINING

LEVEL IN NATIONAL OR INTERNATIONAL CLASSIFICATION

70/70 cum laude

29-30 May 2019

Advanced Life Support certificate

Italian Resuscitation Council

01 November 2014 - 31 January 2015

Medical License (Albo dei Medici e Chirurghi di Milano from 17/02/15, n. 43918)

Vita-Salute San Raffaele University, San Raffaele University Scientific Institute Hospital (Medical School) 60, Via Olgettina, 20132 Milan (Italy)

01 September 2011 - 31 October 2015

Internship in the Cardiology Unit, first as a student, then as a MD

San Raffaele University Scientific Institute Hospital, Cardiovascular Department (University Scientific Institute Hospital) 60, Via Olgettina, 20132 Milan (Italy)

August 2013

Volunteer in a humanitarian mission in the ward of Cardiology and Cardiac Surgery.

Cardiac Center, Shisong, Cameroun. Associazione Bambini Cardiopatici Nel Mondo.

01 October 2008 - 17 July 2014

Degree in Medicine and Surgery

Vita-Salute San Raffaele University 60, Via Olgettina, 20132 Milan (Italy)

110/110 cum laude and Special Mention

PERSONAL SKILLS AND COMPETENCES

Mother tongue(s)

Italian

OTHER LANGUAGE(S)

ENGLISH

Understanding		Speaking		Writing
Listening	Reading	Interaction	Production	
C1	C1	C1	C1	C1

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

DRIVING LICENCE(S)

B

SOCIAL SKILLS AND COMPETENCES

Good ability to cooperate, gained through my work experience in a multidisciplinary team, composed of cardiologists, physiotherapists and nurses and also multicultural team such as my experience in Cardiac Center of Shisong (Cameroon). Good communication skills learned through the experience in teaching activities and oral presentations at congresses and mastered in order to focus on the audience and thus change the exposition technique according to it.

ORGANISATIONAL SKILLS AND COMPETENCES

Good sense of organization gained through my cooperation in organization of research projects. Good planning and problem-solving ability reached through experience in writing scientific projects.

TECHNICAL SKILLS AND COMPETENCES

Good skills in statistical analysis of research data, writing of research paper and oral presentation of research data. Good skills in taking part to multicenter research and **certified NIDA Clinical Trials Network GCP (27/04/20)** for Good Clinical Practice. Author and co-author of research papers for national and international journals.

COMPUTER SKILLS AND COMPETENCES

Good command of Internet (Scientific Databases, i.e. Pubmed), Microsoft Office tools (Word, Excel, PowerPoint and Access) and Statistical Software (SPSS, JMP, GraphPad).

ARTISTIC SKILLS Good skills in piano playing, acquired within 9 years of private lessons (Centro di Educazione Artistica, Verona, Italy).

ANNEXE 1 **Currently or previously participating as subinvestigator in international multicenter trials:**

- A Multicenter, Open-label, Single-arm, Extension Study to Assess Long-term Safety of Evolocumab Therapy in Subjects With Clinically Evident Cardiovascular Disease in Selected European Countries (Ole Fourier, protocol number 20160250)
- Evaluation of the safety and efficacy of an edoxaban-based compared to a vitamin K antagonist-based antithrombotic regimen following successful percutaneous coronary intervention (PCI) with stent placement. (EDOXABAN TREATMENT VERSUS VKA IN PATIENTS WITH AFUNDERGOING PCI - ENTRUST AF-PCI, protocol number DSE- EDO-01-15-EU)
- A Randomized, Double Blind, Placebo Controlled Clinical Study to Evaluate Mavacamten (MYK-461) in Adults With Symptomatic Obstructive Hypertrophic Cardiomyopathy (EXPLORER-HCM, protocol number MYK-461-005).
- Assessing the Impact of Lipoprotein (a) Lowering With TQJ230 on Major Cardiovascular Events in Patients With CVD (Lp(a)HORIZON)
- REDWOOD-HCM: Randomized Evaluation of Dosing With CK-3773274 in Obstructive Outflow Disease in HCM (REDWOOD-HCM)
- An Open-Label Study of CK-3773274 for Patients With Symptomatic Hypertrophic Cardiomyopathy (HCM)-
- A Study of ARRY-371797 (PF-07265803) in Patients With Symptomatic Dilated Cardiomyopathy Due to a Lamin A/C Gene Mutation (REALM-DCM)
- Assessing the Impact of Lipoprotein (a) Lowering With Pelacarsen (TQJ230) on Major Cardiovascular Events in Patients With CVD (Lp(a)HORIZON)
- Study of Inclisiran to Prevent Cardiovascular (CV) Events in Participants With Established Cardiovascular Disease (VICTORION-2P)

ANNEXE 2 **Publications**

- Fumagalli C, De Filippo V, Zocchi C, Tassetti L, Marra MP, Brunetti G, Baritussio A, Cipriani A, Bauce B, Carrassa G, Maurizi N, Zampieri M, Calore C, Lazzari, **Berteotti M**, Pieragnoli P, Corrado D, Olivotto I. Strength of clinical indication and therapeutic impact of the implantable cardioverter defibrillator in patients with hypertrophic cardiomyopathy. *Int J Cardiol.* 2022 Jan 11:S0167-5273(22)00069-9. doi: 10.1016/j.ijcard.2022.01.022.
- Carrabba N, Migliorini A, Fumagalli C, **Berteotti M**, Matteo V, Cerillo A, Stefano P, Marchionni N, Valenti R. MitraClip implantation in real-world: clinical relevance of different patterns of left ventricular remodeling. *Hellenic J Cardiol.* 2021 Nov 26:S1109-9666(21)00185-8. doi: 10.1016/j.hjc.2021.10.004.
- Tassetti L, Girolami F, Fumagalli C, Argirò A, Ricciardi G, Checchi L, Zocchi C, **Berteotti M**, Tomberli B, Gabrielli E, Favilli S, Pieroni M, Cappelli F, Tanini I, Pieragnoli P, Marchionni N, Olivotto I. Prevalence of Inherited Cardiac Diseases Among Young Patients Requiring Permanent Pacing. *Circ Arrhythm Electrophysiol.* 2021 Dec;14(12):e010562. doi: 10.1161/CIRCEP.121.010562.
- Valenti R, Muraca I, Marcucci R, Ciatti F, **Berteotti M**, Gori AM, Carrabba N, Migliorini A, Marchionni N, Valgimigli M. "Tailored" antiplatelet bridging therapy with cangrelor: moving toward personalized medicine. *Platelets.* 2021 Oct 21:1-5. doi: 10.1080/09537104.2021.1983162.
- Zampieri M, **Berteotti M**, Ferrantini C, Tassetti L, Gabriele M, Tomberli B, Castelli G, Cappelli F, Stefano P, Marchionni N, Coppini R, Olivotto I. Pathophysiology and Treatment of Hypertrophic Cardiomyopathy: New Perspectives. *Curr Heart Fail Rep.* 2021 Aug;18(4):169-179. doi: 10.1007/s11897-021-00523-0. Epub 2021 Jun 20. PMID: 34148184.
- Zampieri M, Argirò A, Marchi A, **Berteotti M**, Targetti M, Fornaro A, Tomberli A, Stefano P, Marchionni N, Olivotto I. Mavacamten, a Novel Therapeutic Strategy for Obstructive Hypertrophic Cardiomyopathy. *Curr Cardiol Rep.* 2021 Jun 3;23(7):79. doi: 10.1007/s11886-021-01508-0. PMID: 34081217.
- Argirò A, Zampieri M, **Berteotti M**, Marchi A, Tassetti L, Zocchi C, Iannone L, Bacchi B, Cappelli F, Stefano P, Marchionni N, Olivotto I. Emerging Medical Treatment for Hypertrophic Cardiomyopathy. *J Clin Med.* 2021 Mar 1;10(5):951. doi: 10.3390/jcm10050951. PMID: 33804412; PMCID: PMC7957690.
- Marcucci R, **Berteotti M**, Gori AM, Giusti B, Rogolino AA, Sticchi E, Alessandrello Liotta A, Ageno W, De Candia E, Gresele P, Marchetti M, Marietta M, Tripodi A. Heparin induced thrombocytopenia: position paper from the Italian Society on Thrombosis and Haemostasis (SISET). *Blood Transfus.* 2021 Jan;19(1):14-23. doi: 10.2450/2020.0248-20. Epub 2020 Dec

28. PMID: 33370230; PMCID: PMC7850929

- Zampieri M, Emmi G, Beltrami M, Fumagalli C, Urban ML, Dei LL, Marchi A, **Berteotti M**, Tomberli A, Baldini K, Bettiol A, Pradella S, Silvestri E, Marchionni N, Vaglio A, Olivotto I, Prisco D. Cardiac involvement in eosinophilic granulomatosis with polyangiitis (formerly Churg-Strauss syndrome): Prospective evaluation at a tertiary referral centre. *Eur J Intern Med.* 2020 Dec 23;S0953-6205(20)30451-9. doi: 10.1016/j.ejim.2020.12.008. Epub ahead of print. PMID: 33358337.
- Ciabatti M, Fumagalli C, Beltrami M, Vignini E, Martinese L, Tomberli A, Zampieri M, Bertini A, Carrassa G, Marchi A, **Berteotti M**, Cappelli F, Bolognese L, Pieroni M, Olivotto I. Prevalence, causes and predictors of cardiovascular hospitalization in patients with hypertrophic cardiomyopathy. *Int J Cardiol.* 2020 Nov 1;318:94-100. doi: 10.1016/j.ijcard.2020.07.036. Epub 2020 Jul 29. PMID: 32735899.
- Pastori D, Ettore E, Lip GYH, Sciacqua A, Perticone F, Melillo F, Godino C, Marcucci R, **Berteotti M**, Violi F, Pignatelli P, Saliola M, Menichelli D, Casciaro MA, Menafrà V. Association of different oral anticoagulants use with renal function worsening in patients with atrial fibrillation: A multicentre cohort study. *Br J Clin Pharmacol.* 2020 May 8. doi: 10.1111/bcp.14350. Epub ahead of print. PMID: 32384178.
- Magnoni M, Scarano P, Vergani V, **Berteotti M**, Gallone G, Cristell N, Maseri A, Cianflone D. Impact of adherence to a Mediterranean Diet pattern on patients with first acute myocardial infarction. *Nutr Metab Cardiovasc Dis.* 2020 Apr 12;30(4):574-580. doi: 10.1016/j.numecd.2019.11.014. Epub 2019 Dec 6. PMID: 32007333.
- Valenti R, Migliorini A, De Gregorio MG, Martone R, **Berteotti M**, Bernardini A, Carrabba N, Vergara R, Marchionni N, Antonucci D. Impact of complete percutaneous revascularization in elderly patients with chronic total occlusion. *Catheter Cardiovasc Interv.* 2019 Aug 20. doi: 10.1002/ccd.28452.
- Carrabba N, **Berteotti M**, Taborchi G, Ciatti F, Acquafresca M, Moroni M, Migliorini A, Miele V, Marchionni N, Valenti R. Integration of CTA in the Diagnostic Workup of New Onset Chest Pain in Clinical Practice. *Biomed Res Int.* 2019 Jul 7;2019:2647079. doi: 10.1155/2019/2647079.
- Scarano P, Magnoni M, Vergani V, **Berteotti M**, Cristell N, Maseri A, Cianflone D. Effect of adherence to Mediterranean diet on first ST-elevation myocardial infarction: Insights from multiethnic case-control study. *Nutrition.* 2019 Sep;65:185-190. doi: 10.1016/j.nut.2019.03.014.
- Cerisano G, Buonamici P, Migliorini A, Santini A, Marcucci R, Gori AM, Becatti M, Zocchi C, **Berteotti M**, Valenti R. Relation between post-myocardial infarct remodelling and gelatinase activity in patients enrolled in the TIPTOP trial. *Eur J Heart Fail.* 2019 Jan;21(1):127-129. doi: 10.1002/ehf.1361. Epub 2018 Dec 6.
- Baragetti A, Ramirez GA, Magnoni M, Garlaschelli K, Grigore L, **Berteotti M**, Scotti I, Bozzolo E, Berti A, Camici PG, Catapano AL, Manfredi AA, Ammirati E, Norata GD. Disease trends over time and CD4+CCR5+ T-cells expansion predict carotid atherosclerosis development in patients with systemic lupus erythematosus. *Nutr Metab Cardiovasc Dis.* 2018 Jan;28(1):53-63. doi: 10.1016/j.numecd.2017.09.001.
- Magnoni M, **Berteotti M**, Ceriotti F, Mallia V, Vergani V, Peretto G, Angeloni G, Cristell N, Maseri A, Cianflone D. Serum uric acid on admission predicts in-hospital mortality in patients with acute coronary syndrome. *Int J Cardiol.* 2017 Aug 1;240:25-29. doi: 10.1016/j.ijcard.2017.04.027. Epub 2017 Apr 11.
- Magnoni M, **Berteotti M**, Norata GD, Limite LR, Peretto G, Cristell N, Maseri A, Cianflone D. Applicability of the 2013 ACC/AHA Risk Assessment and Cholesterol Treatment Guidelines in the real world: results from a multiethnic case-control study. *Ann Med.* 2016;48(4):282-92. doi: 10.3109/07853890.2016.1168934. Epub 2016 Apr 7.
- Limite LR, Magnoni M, **Berteotti M**, Peretto G, Durante A, Cristell N, Laricchia A, Camici PG, Alfieri O, Cianflone D. The predictive role of renal function and systemic inflammation on the onset of de novo atrial fibrillation after cardiac surgery. *Eur J Prev Cardiol.* 2016 Jan;23(2):206-13. doi:10.1177/2047487314564896. Epub 2014 Dec 22.

Autorizzo il trattamento dei miei dati personali ai sensi dell'art. 13 d. lgs. 30 giugno 2003 n° 196 "Codice in materia di protezione dei dati personali" e dell'art. 13 GDPR 679/16 – "Regolamento I europeo sulla protezione dei dati personali"

Firenze, 15th January 2024.