

**EUROPEAN
CURRICULUM VITAE
FORMAT**



PERSONAL INFORMATION

Family Name **Popolo Rubbio**
Name **Antonio**

ID
Address
Address 2
Telephone
Fax
E-mail

Nationality

Date of birth

Sex

WORK EXPERIENCE

- Dates (from – to) **02/12/2019 - Ongoing**
- Name and address of employer **IRCCS Policlinico San Donato, Piazza Edmondo Malan 2, 20097, San Donato Milanese (MI), Italy**
- Type of business or sector **Clinical and Interventional Cardiology**
- Occupation or position held **Consultant Cardiologist**
- Dates (from – to) **07/01/2019 - 31/10/2019**
- Name and address of employer **IRCCS Policlinico San Donato, Piazza Edmondo Malan 2, 20097, San Donato Milanese (MI), Italy**
- Type of business or sector **Clinical and Interventional Cardiology**
- Occupation or position held **Fellow Resident in Interventional Cardiology (Cardiologia Clinica, Dr F. Bedogni)**
- Main activities and responsibilities **Since 07/01/2019 I followed an interventional cardiology fellowship, with main interest on coronary interventions, transcatheter aortic and mitral valve interventions, left atrial appendage closure, patent foramen ovale closure. During my experience at Policlinico San Donato I improved my practical skills in Interventional cardiology, participating in more than 700 interventions in quality of second and first operator in cath lab. This training also helped me to improve the most suitable operative strategies for elective and urgent clinical cases. During my**

internship, I was also involved in research activity and I was responsible for collecting clinical data and drafting scientific papers.

- Dates (from – to) 01/11/2015 - 31/12/2018
- Name and address of employer Ospedale Policlinico Gaspare Rodolico (Ferrarotto), Azienda Ospedaliero-Universitaria Policlinico-Vittorio Emanuele, Via S. Sofia 78, 95125, Catania (CT), Italy.
- Type of business or sector Clinical and Interventional Cardiology
- Occupation or position held Resident in Cardiovascular Diseases
- Main activities and responsibilities Main interest on coronary intensive care unit, echocardiography, interventional cardiology, outpatient clinic, clinical research. Since 05/05/2016 I followed the interventional cardiology fellowship, with main interest on coronary interventions, transcatheter mitral and tricuspid valve interventions, percutaneous closure of perivalvular leaks and left atrial appendage.

EDUCATION AND TRAINING

- Dates (from – to) 27/11/2019
- Name and type of organisation providing education and training University of Catania, Piazza Università 2, 95124, Catania (CT), Italy
- Title of qualification awarded Specialization in Cardiovascular Diseases (Malattie dell'Apparato Cardiovascolare), University of Catania, School of Medicine, Policlinico Gaspare Rodolico (Ferrarotto), Azienda Ospedaliero-Universitaria Policlinico-Vittorio Emanuele, Via S. Sofia 78, 95125, Catania (CT), Italy.

Dissertation Title: "*MitraClip for Functional Mitral Regurgitation in Patients with and without the COAPT Inclusion Criteria: Two-Year Outcomes from the Multicenter Giotto Registry*" (Thesis Advisor Professor Davide Francesco Maria Capodanno)
- Level in national classification (if appropriate) 70/70 cum laude

- Dates (from – to) 27/02/2015
- Name and type of organisation providing education and training University of Catania, Piazza Università 2, 95124, Catania (CT), Italy
- Title of qualification awarded Medical License
- Level in national classification (if appropriate) 270/270

- Dates (from – to) 02/10/2008-27/07/2014
- Name and type of organisation providing education and training University of Catania, Piazza Università 2, 95124, Catania (CT), Italy
- Title of qualification awarded Degree in Medicine and Surgery

Dissertation Title: "*Percutaneous edge-to-edge mitral valve repair with MitraClip system beyond EVEREST criteria: 30-day and 12-month clinical and echocardiographic outcomes*" (Thesis Advisor Professor Corrado Tamburino)
- Level in national classification (if appropriate) 110/110 cum laude

- Dates (from – to) 01/08/2014-30/08/2014
- Name and type of organisation providing education and training University Of Muhammadiyah Malang, Saiful Anwar Hospital, Malang, East Java, Indonesia
- Title of qualification awarded Internship in Medical Cardiology
I attended an internship in clinical cardiology, working as volunteer in the wards, especially ER, Coronary Care Unit, and Intensive Care Unit. During my experience in Malang, I particularly focused on rheumatic valve diseases, congenital and ischemic heart diseases.
- Dates (from – to) 01/08/2013-30/08/2013

<ul style="list-style-type: none"> • Name and type of organisation providing education and training <ul style="list-style-type: none"> • Title of qualification awarded • Description 	<p>The University of Glasgow, Glasgow Royal Infirmary and Golden Jubilee Hospital, Glasgow, Scotland, UK</p>
<ul style="list-style-type: none"> • Dates (from – to) 	<p>Internship in Medical and Interventional Cardiology I attended an internship in Medical and Interventional Cardiology to the Division of Medical Cardiology of the Glasgow Medical School. I gained experience of clinical cardiology in the wards, including the Coronary Care Unit, and the out-patient clinics. I also attended the Golden Jubilee National Hospital for invasive cardiology, electrophysiology, complex devices, Atrial Congenital Heart Disease and the Advanced Heart Failure service. This experience included primary angioplasty for acute myocardial infarction. I attended for 4 weeks.</p>
<ul style="list-style-type: none"> • Name and type of organisation providing education and training • Title of qualification awarded • Level in national classification (if appropriate) 	<p>2003-2008 Liceo Classico Tommaso Gargallo, Siracusa (SR), Italy Diploma di Maturità Classica (Italian, Ancient Latin, Ancient Greek) 100/100 cum laude</p>
<p>PERSONAL SKILLS AND COMPETENCES <i>Acquired in the course of life and career but not necessarily covered by formal certificates and diplomas.</i></p>	<p>MOTHER TONGUE Italian</p>
<p>OTHER LANGUAGES</p> <ul style="list-style-type: none"> • Reading skills • Writing skills • Verbal skills 	<p>OTHER LANGUAGES English EXCELLENT EXCELLENT EXCELLENT</p>
<p>TECHNICAL SKILLS AND COMPETENCES <i>With computers, specific kinds of equipment, machinery, etc.</i></p>	<p>ECDL European Computer Driver License (Word, Excel, PowerPoint, Access). Windows and MAC Os usage Photoshop usage Usage of statistical software: SPSS</p>
<p>OTHER SKILLS AND COMPETENCES <i>Competences not mentioned above.</i></p>	<p>Ability to live and work with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential Researches in public databases Collecting clinical data Writing of research projects</p>
	<p>Author and co-author of 18 original papers published in peer-reviewed indexed journals.</p> <ol style="list-style-type: none"> 1. <u>Procedural Management of Patients With Advanced Heart Failure Undergoing MitraClip Implantation (From the GRASP Registry)</u>. Buccheri S, Barbanti M, Capodanno D, Popolo Rubbio A, Capranzano P, Scaglione U, Giuliano G, Scandura S, Mangiafico S, Immè S, Farruggio S, Giaquinta S, Grasso C, Tamburino C. J Cardiothorac Vasc Anesth. 2017 Feb;31(1):e6-e8. 2. <u>Feasibility and predictors of early discharge after percutaneous edge-to-edge mitral valve repair</u>. Tamburino C, Buccheri S, Popolo Rubbio A, Scandura S, Di Salvo ME, Mangiafico S, Immè S, Caruso G, Scalia M, Condorelli A, Barbanti M, Capranzano P, Capodanno D, Grasso C. Heart. 2017 Jun;103(12):931-936. 3. <u>A Risk Model for Prediction of 1-Year Mortality in Patients Undergoing MitraClip Implantation</u>. Buccheri S, Capodanno D, Barbanti M, Popolo Rubbio A, Di Salvo ME,

- Scandura S, Mangiafico S, Ronsivalle G, Chiarandà M, Capranzano P, Grasso C, Tamburino C. Am J Cardiol. 2017 May 1;119(9):1443-1449.
4. Strategies and Outcomes of Repeat Mitral Valve Interventions after Failed MitraClip Therapy. Grasso C, Buccheri S, Capodanno D, Popolo Rubbio A, Di Salvo ME, Scandura S, Mangiafico S, Salerno T, Cannata S, Dezio V, Castania G, Barbanti M, Capranzano P, Tamburino C. Cardiology. 2017;137(2):114-120.
 5. Unusual interatrial membrane in the left atrium: A newer obstacle for transseptal-based percutaneous mitral valve repair techniques? Popolo Rubbio A, Mangiafico S, Scandura S, Buccheri S, Barbanti M, Ronsivalle G, Di Salvo ME, Chiarandà M, Salerno T, Caggegi A, Giaquinta S, Capodanno D, Grasso C, Tamburino C. Echocardiography. 2017 Sep;34(9):1379-1381
 6. Transcatheter Mitral Valve Implantation Using the HighLife System. Barbanti M, Piazza N, Mangiafico S, Buthieu J, Bleiziffer S, Ronsivalle G, Scandura S, Giuffrida A, Popolo Rubbio A, Mazzamuto M, Sgroi C, Lange R, Tamburino C. JACC Cardiovasc Interv. 2017 Aug 28;10(16):1662-1670.
 7. The PASCAL transcatheter mitral valve repair system for the treatment of mitral regurgitation: another piece to the puzzle of edge-to-edge technique. Grasso C, Popolo Rubbio A. J Thorac Dis. 2017 Dec; 9(12):4856-4859.
 8. Incidence, Timing, Causes and Predictors of Early and Late Re-Hospitalization in Patients Who Underwent Percutaneous Mitral Valve Repair With the MitraClip System. Grasso C, Popolo Rubbio A, Capodanno D, Buccheri S, Di Salvo ME, Cannata S, Scandura S, Mangiafico S, Farruggio S, Salerno T, De Santis J, Sanalitro S, Caggegi A, Castania G, Barbanti M, Capranzano P, Tamburino C. Am J Cardiol. 2018 May 15;121(10):1253-1259.
 9. Feasibility and Outcomes of Repeat Percutaneous Edge-to-Edge Mitral Valve Repair Procedures in Patients at High Risk for Surgery. Grasso C, Buccheri S, Popolo Rubbio A, Di Salvo ME, Scandura S, Mangiafico S, Immè S, Castania G, Barbanti M, Capranzano P, Capodanno D, Tamburino C. JACC Cardiovasc Interv. 2018 Apr 23;11(8):818-820.
 10. Transcatheter treatment of tricuspid regurgitation (focusing on current technologies). Grasso C, Popolo Rubbio A, Braun D, Hausleiter J, Nickenig G. EuroIntervention. 2018. Aug 31; 14(AB): AB112-AB120.
 11. Epidemiology of stroke and cerebral protection in patients undergoing transcatheter aortic valve replacement. Testa L, Pero G, Bollati M, Casenghi M, Popolo Rubbio A, Cuman M, Agnifili M, Pizzocri S, Bedogni F. Ital Cardiol (Rome). 2019 Mar;20(3 Suppl 1):17S-22S.
 12. Long-Term Clinical and Echocardiographic Outcome in Patients with CRT and Functional Mitral Regurgitation: MitraClip versus Optimal Medical Therapy. Cirasa A, Popolo Rubbio A, Zappulla P, Di Grazia a, Dugo D, Scandura S, Mangiafico S, Grasso C, Tamburino C, Capodanno D, Calvi V. Int J Clin Cardiol 2019, 6:142
 13. XLIMus drug eluting stent: A randomized controlled Trial to assess endothelialization. The XLIMIT trial. Testa L, Pero G, Bollati M, Casenghi M, Popolo Rubbio A, Cuman M, Moreno R, Serra A, Gomez JA, Bedogni F. Int J Cardiol Heart Vasc. 2019 Apr 28;23:100363.
 14. Five-year clinical outcomes after percutaneous edge-to-edge mitral valve repair: Insights from the multicenter GRASP-IT registry. Adamo M, Grasso C, Capodanno D, Popolo Rubbio A, Scandura S, Giannini C, Fiorelli F, Fiorina C, Branca L, Brambilla N, Bedogni F, Petronio AS, Curello S, Tamburino C. Am Heart J. 2019 Nov;217:32-41.
 15. Transcatheter Mitral valve Replacement in the Transcatheter Aortic Valve Replacement Era. Testa L, Popolo Rubbio A, Casenghi M, Pero G, Latib A, Bedogni F. J Am Heart Assoc. 2019 Nov 19;8(22):e013352.
 16. Complications After Transcatheter Aortic Valve Implantation: an Updated Umbrella Review. Morello A, Corcione N, Farraro P, Conte S, Biondi-Zoccal G, Frati G, Antonazzo B, Peruzzi M, Cavarretta E, Roever L, Popolo Rubbio A, Cuman M, Giordano A. Current Emergency and Hospital Medicine Reports 7.4 2019: 227-233.
 17. Real world safety and efficacy of transcatheter mitral valve repair with MitraClip. Thirty-day results from the Italian Society of Interventional Cardiology (Isic) Registry Of Transcatheter Treatment of Mitral Valve RegurgitaTiOn (GIOTTO). Bedogni F, Testa L, Popolo Rubbio A, Bianchi G, Grasso C, Scandura S, De Marco F, Tusa M, Denti P, Alfieri O, Giordano A, Ferraro P, Bartorelli AL, Mongiardo A, Petronio AS, Giannini C, De Felice F, Baldi C, Castricota F, Adamo M, Masiero G, Godino C, Montorfano M, Tarantini G, Tamburino C. Cardiovasc Revasc Med. 2020: online ahead of print.
 18. Impact of aortic angle on transcatheter aortic valve implantation outcome with Evolut-R, Portico, and Acurate-NEO. Gorla R, De Marco F, Garatti A, Bianchi G, Popolo

Rubbio A, Acerbi E, Casenghi M, Spagnolo P, Brambilla N, Testa L, Agnifili ML, Tusa M, Bedogni F. Catheter Cardiovasc Interv. 2020; online ahead of print.

Co-author of chapters in 3 books of interventional cardiology.

1. Transcatheter Repair of Mitral Regurgitation: Kardia Carrilon.

Immè S, Popolo Rubbio A, Cannata S, Scandura S.

In "Percutaneous Treatment of Left Side Cardiac Valves - A Practical Guide for the Interventional Cardiologist", by Corrado Tamburino, Marco Barbanti, Davide Capodanno; pp 171-181.

2. Leaflet Motion Abnormality Following Transcatheter Aortic Valve Implantation.

Testa L, Casenghi M, Popolo Rubbio A, Cuman M, Bedogni F.

In "Transcatheter Aortic Valve Implantation", by Arturo Giordano, Giuseppe Biondi-Zocca, Giacomo Frati; pp 183-188.

3. Percutaneous edge-to-edge repair in patients with degenerative mitral valve disease. Tamburino C, Grasso C, Popolo Rubbio A.

In "Percutaneous approaches to mitral valve disease", by Basso C, Musumeci G, Saia F, Tarantini G.

Participating at following studies as co-investigator:

-Giotto Registry

-RESHAPE HF2 Study (NCT02444338)

-The MitraClip EXPAND Study (NCT03502811)

-HERMES study (NCT02698150)

DRIVING LICENCE(S)

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16-June-2020

