

CURRICULUM VITAE



INFORMAZIONI PERSONALI

Nome
Residenza
Domicilio
Telefono
Cellulare
E-mail
Nazionalità
Codice Fiscale
Data e luogo di nascita

Posizione Attuale

MARCO BARBANTI

Dirigente Medico a tempo determinato presso la U.O. di Cardiologia “G. Rodolico” dell’Azienda Ospedaliera-Universitaria Policlinico “G. Rodolico – San Marco”, Catania.

ESPERIENZA LAVORATIVA CLINICO-ASSISTENZIALE

Dal 16 gennaio 2019 a oggi

Attività clinica di cardiologo interventista presso la divisione di Emodinamica dell’Unità Operativa di Cardiologia dell’A.O.U. Policlinico “G. Rodolico – San Marco”, Catania.

Tipo attività

Attività di emodinamica:

- Coronarografia (1405 da primo operatore)
- Cateterismo cardiaco destro (84 da primo operatore)
- Angioplastica coronarica (612 da primo operatore)
- Valvuloplastica aortica percutanea (17 da primo e secondo operatore)
- Impianto percutaneo di valvola aortica (TAVI) (421 da primo e secondo operatore)
- Angioplastica percutanea periferica (59 da primo e secondo operatore)

	- Impianto transcatetere di valvola mitralica (15 da primo e secondo operatore) - Impianto di PM temporaneo (430 da primo e secondo operatore) - Pericardiocentesi (16 da primo operatore) - Posizionamento di sistema di assistenza ventricolare Impella (2 da primo operatore)
Da maggio 2015 a gennaio 2019	Attività clinica complementare all'Assegno di Ricerca presso l'U.O. di Cardiologia dell'Ospedale Ferrarotto, Catania e da maggio 2018 presso l'A.O.U. Policlinico "G. Rodolico – San Marco", Catania.
Tipo attività	Il progetto dell'Assegno di Ricerca svolto si articola su "Impianto percutaneo di valvola aortica in pazienti con coronaropatia associata"; nell'ambito di tale progetto di ricerca effettua l'attività clinica complementare partecipando come operatore alle seguenti procedure interventistiche cardiovascolari: - Coronarografia (~800 da primo operatore) - Cateterismo cardiaco destro (~80 da primo operatore) - Angioplastica coronarica (~300 da primo operatore) - Chiusura percutanea di PFO e DIA (~10 da primo e secondo operatore) - Chiusura percutanea di DIV post-infartuale (5 da primo e secondo operatore) - Impianto percutaneo di valvola mitralica HighLife e Tendyne (5 casi da primo e secondo operatore) - Valvuloplastica aortica percutanea (~80 da primo e secondo operatore) - Impianto percutaneo di valvola aortica (TAVI) (~500 da primo e secondo operatore) - Biopsia endomiocardica (~20 da primo operatore)
Da settembre 2015 a gennaio 2019	Cardiologo Clinico presso lo Studio Cardiodiagnostico Convenzionato della Dott.ssa Dimaiuta & c s.a.s. Gravina di Catania (CT). Italia
Tipo attività	Attività clinica durante la quale ha eseguito: - Visita cardiologica ed ECG (~1300) - Ecocardiogramma transtoracico Color Doppler (~2500)
Da luglio 2012 a giugno 2013	Attività di interventistica cardiovascolare - St Paul's Hospital. University of British Columbia. Vancouver. BC. Canada.
Tipo attività	Fellowship Clinica e di Ricerca durante la quale ha svolto attività assistenziale e di consulenza presso il reparto di cardiologia degenza e UTIC ed ha eseguito le seguenti procedure interventistiche cardiovascolari: - Coronarografia (~900 da primo operatore) - Cateterismo cardiaco destro (~300 da primo operatore) - Angioplastica coronarica (~300 da primo operatore) - Chiusura percutanea di PFO e DIA (~40 da primo e secondo operatore) - Valvuloplastica aortica percutanea (~40 da primo e secondo operatore) - Impianto percutaneo di valvola aortica (TAVI) con protesi Medtronic CoreValve System (8 da primo e secondo operatore) ed Edwards-SAPIEN XT/ SAPIEN 3 (~80 da primo e secondo operatore) - Valvuloplastica mitralica percutanea (~10 da primo e secondo operatore) - Chiusura percutanea di auricola sinistra (~10 da primo e secondo operatore) - Angioplastica tronco polmonare (3 casi da primo e secondo operatore) - Chiusura percutanea di dotto di Botallo (2 casi da primo e secondo operatore)

- Biopsia endomiocardica (~20 da primo operatore)

ESPERIENZA LAVORATIVA ACCADEMICA

Da settembre 2020 ad oggi	Liaison Officer eletto del Council on Valvular Heart Disease della Società Europea di Cardiologia (ESC) per il mandato settembre 2020 - settembre 2022.
Da settembre 2019 ad oggi	Membro del Data Safety Monitoring Committee dello studio clinico randomizzato RHEIA (Randomized research in womEn All Comers With Aortic Stenosis) (identificativo ClinicalTrials.gov: NCT04160130)
Da ottobre 2016 a ottobre 2017	Attribuzione incarico di insegnamento nell'ambito del Dottorato di Ricerca in Biomedicina Traslazionale - a.a. 2016-2017 - XXII ciclo dell'Università degli Studi di Catania - Coordinatore: Prof. Lorenzo Malatino Materia di insegnamento: Interventistica cardiovascolare
Da maggio 2015 a gennaio 2019	Assegnista di Ricerca per il settore scientifico-disciplinare MED/11 "Malattie dell'Apparato Cardiovascolare" presso Dip. L.240/2010 Chirurgia Generale e Specialità Medico-chirurgiche dell'Università degli Studi di Catania - Programma di ricerca: "Impianto Percutaneo di Valvola Aortica in Pazienti con Coronaropatia Associata"

PREMI E RICONOSCIMENTI

Settembre 2019	Conseguimento dell'Abilitazione Scientifica Nazionale (ASN) a Professore di I fascia nel settore concorsuale: 06/D1 – Malattie dell'Apparato Cardiovascolare e dell'Apparato Respiratorio nella tornata 2018-2020 (validità Abilitazione dal 02/09/2019 al 2/09/2028)
Aprile 2018	Conseguimento dell'Abilitazione Scientifica Nazionale (ASN) a Professore di II fascia nel settore concorsuale: 06/D1 – Malattie dell'Apparato Cardiovascolare e dell'Apparato Respiratorio nella tornata 2016-2018 (validità Abilitazione dal 03/04/2018 al 03/04/2027)
Settembre 2014	Vincitore del premio internazionale TCT “Thomas J. Linnemeier Spirit of Interventional Cardiology Young Investigator Award”, assegnato dalla Cardiovascular Research Foundation (CRF) al migliore giovane ricercatore nel campo della cardiologia interventistica. Washington D.C. (USA)

ISTRUZIONE E FORMAZIONE

Da dicembre 2017 a giugno 2018	Advance Studies in aortic valve structural interventions, Zurigo (Svizzera) Moduli: - Leadership and Heart Team Management (2.0 ECTS credits) - Imaging and Patient Selection, Clinical evidence, Update for TAVI and SAVR (2.0 ECTS credits) - Innovation, Device Engineering (2.0 ECTS credits) - Finances, Health Economics, Regulatory Affairs (2.0 ECTS credits) - Communication Skills, Live Case and Technical Skill Cross-training (2.0 ECTS credits)
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Qualifica conseguita	Master di II livello
Dal 2012 al 2013	St Paul's Hospital. University of British Columbia, Vancouver, BC, Canada. Attività clinica e di ricerca focalizzata su interventistica cardiovascolare coronarica e strutturale
Qualifica conseguita	Clinical/Research Fellow
Agosto 2012	Iscrizione al College of Physicians and Surgeons of British Columbia per l'esercizio della professione medica all'interno dello stato della British Columbia (Canada)
Maggio 2015 Attività svolta	Acurate <i>neo</i> TM /TF TM New Site Training – Bad Nauheim (Germania) Corso teorico-pratico di alta specialità per ottenere la certificazione ad eseguire procedure TAVI con protesi Symetis Acurate <i>neo</i> TF
Gennaio 2014 Attività svolta	Edwards SAPIEN 3 TM Valve Certification Training Program – Milano (Italia) Corso teorico-pratico di alta specialità per ottenere la certificazione ad eseguire procedure TAVI con protesi Edwards SAPIEN 3
2009-2014	Scuola di Specializzazione in Malattie dell'Apparato Cardiovascolare presso l'Università degli Studi di Catania
Data di conseguimento	03 luglio 2014
Titolo conseguito	Diploma di Scuola di Specializzazione in Malattie dell'Apparato Cardiovascolare
Votazione conseguita	70/70 e lode
Titolo della tesi	<i>Prosthesis Choice for Transcatheter Aortic Valve Replacement: Improved outcomes with the adoption of a patient-specific transcatheter heart valve selection algorithm</i>
Attività svolta	Durante questo periodo, ad integrazione del programma di formazione teorico-pratico previsto dal il corso di specializzazione in Malattie dell'Apparato Cardiovascolare, si è dedicato in particolare alle seguenti attività di alta specializzazione: □ Attività in Emodinamica: - Coronarografia (~2500 da primo operatore) - Cateterismo cardiaco destro (~200 da primo operatore) - Angioplastica coronarica (~600 da primo o secondo operatore) - Imaging intracoronarico (IVUS, OCT) (~100 da primo o secondo operatore) - Valutazione funzionale intracoronarica (FFR, iFR) (~50 da primo o secondo operatore) - Angioplastica vascolare periferica (~50 da primo o secondo operatore) - Chiusura percutanea di PFO e DIA (~100 da primo o secondo operatore) - Valvuloplastica aortica percutanea (~100 da primo o secondo operatore) - Chiusura percutanea di DIV post-infartuale (10 da secondo operatore) - Impianto percutaneo di valvola aortica (TAVI) (~500 da primo o secondo operatore)) - Riparazione percutanea di valvola mitrale con dispositivo MitraClip (~90 da secondo operatore) - Chiusura percutanea di auricola sinistra (20 casi da secondo operatore) - Chiusura percutanea di leak periprotetico (13 casi da secondo operatore)

	- Biopsia endomiocardica (~30 da primo operatore) □ Attività presso ambulatori clinici ed ecocardiografici focalizzati su: - Screening e follow-up per procedure TAVI e MitraClip - Screening e follow-up di pazienti affetti da ipertensione arteriosa polmonare
Novembre 2011	“Meet the Master” - Villepinte (Francia)
Aprile 2012	
Giugno 2012	
Attività svolta	Corso Intensivo di interventistica Cardiovascolare articolato sulla base di tre incontri con lezioni teoriche, di due giorni ciascuno.
2-4 febbraio 2011	Medtronic Academia - TAVI Advanced Practicum III Edition - Paris
Attività svolta	Corso intensivo teorico-pratico di alta specialità per operatori di procedure TAVI con protesi Medtronic CoreValve
24 febbraio 2009	Iscrizione all’Ordine dei Medici di Catania con n° CT13740
Seconda Sessione 2009	Abilitazione all’esercizio della professione medica
Ottobre 2006	Programma IFMSA - Tirocinio all’estero presso Divisione di Cardiologia, Hospital de Base de S. José do Rio Preto, S. José do Rio Preto, Brasile
Qualifica	Tirocinante presso reparto di Cardiologia
Da luglio ad agosto 2005	Programma IFMSA - Tirocinio all’estero presso Divisione di Medicina Interna, Ospedale Doce de Octubre, Madrid, Spagna
Qualifica	Tirocinante presso reparto di Medicina Interna
2002-2008	Corso di Laurea in Medicina e Chirurgia presso l’Università degli Studi di Catania
Data di conseguimento	luglio 2008
Titolo conseguito	Laurea in Medicina e Chirurgia
Votazione conseguita	110/110 e lode
Titolo della tesi	<i>Impianto Percutaneo di Valvola Aortica in Pazienti ad Alto Rischio con Stenosi Aortica Severa</i>
1997-2002	Scuola Secondaria Superiore presso Liceo Ginnasio Statale Mario Cutelli - Via Firenze 202, 95128 Catania, Italia
Data di conseguimento	10 luglio 2002
Titolo conseguito	Diploma di Maturità Classica
Votazione conseguita	86/100

**ATTIVITA' DI RICERCA
PROGETTI DI RICERCA
AMMESSI AL
FINANZIAMENTO SULLA BASE
DI BANDI COMPETITIVI**

Tipologia e titolo progetto	Ricerca Finalizzata 2018 – Sezione Giovani Ricercatori. Titolo progetto: “Efficacy and Cost Analysis of a Minimalistic Approach for Transcatheter Aortic Valve implantation Therapy” (GR-2018-12365438). Finanziamento complessivo: 400.000,00 Euro
Ruolo	Investigatore principale
Tipologia e titolo progetto	Ricerca Finalizzata 2016 – Sezione Ricercatore Italiano all'Esteri. Titolo progetto: "Comparative effectiveness and costs analysis of AVR and TAVI procedures for severe symptomatic aortic stenosis treatment in the era of new generation devices" (PE-2016- 02364619). Finanziamento complessivo: 405.000,00 Euro
Ruolo	Collaboratore di progetto
ATTIVITA' DI RICERCA PARTECIPAZIONE STUDIE TRIAL	
Dal 2016 ad oggi	Studio randomizzato SCOPE II (Safety and Efficacy of the Symetis ACURATE Neo/TF Compared to the Medtronic Evolut R Bioprosthesis)
Qualifica	Secondary investigator
Da novembre 2020 ad oggi	Studio ACURATE neo2 PCMF
Qualifica	Secondary investigator
Da maggio 2018 ad oggi	Studio FORWARD PRO Interventional Post-market Study With the Evolut™ PRO System (NCT03417011)
Qualifica	Secondary investigator
Da giugno 2017 ad oggi	Studio Expanded Clinical Study of Tendyne Mitral Valve System (NCT02592369)
Qualifica	Secondary investigator
Da marzo 2016 ad oggi	Studio CoreValve™ Evolut R™ FORWARD (NCT02592369)
Qualifica	Secondary investigator
Da gennaio 2016 ottobre 2016	Studio CENTERA - Safety and Performance Study of the Edwards CENTERA Self-Expanding Transcatheter Heart Valve (NCT01808274)
Qualifica	Secondary investigator
Da marzo 2015 ad oggi	Studio FAST-TAVI Feasibility And Safety of Early Discharge After Transfemoral Transcatheter Aortic Valve Implantation (NCT02404467)
Qualifica	Ideatore e Principal investigator
Da settembre 2012 a luglio 2013	Studio PARTNER II Trial: Placement of AoRTic TraNscathetER Valves (NCT01314313)
Qualifica	Secondary investigator

Da dicembre 2010 ad oggi Qualifica	Studio CoreValve Italian Registry/Medtronic Clinical Service Secondary investigator
Da marzo 2010 ad oggi Qualifica	Studio ADVANCE International Post Market Study (NCT01074658) Secondary investigator
Da settembre 2007 a dicembre 2011 Qualifica	Studio TIMI 50 TRA2P (NCT00526474) Secondary investigator
ATTIVITA' DI RICERCA PARTECIPAZIONE COMITATI SCIENTIFICI E GRUPPI DI LAVORO	
Dal 2016 ad oggi Qualifica	Studio OBSERVANT 2 (Studio osservazionale per la valutazione dell'efficacia dei dispositivi TAVI di nuova generazione nel trattamento della stenosi aortica severa). Studio osservazionale, multicentrico, finanziato nell'ambito dell'accordo di collaborazione tra il Ministero della Salute – Dipartimento dell'Innovazione – Direzione generale dei farmaci e dispositivi medici e Istituto Superiore di Sanità. Membro Gruppo Promotore
Dal 2011 ad oggi Qualifica	Studio OBSERVANT (Studio osservazionale per la valutazione di appropriatezza, efficienza ed efficacia delle procedure AVR-TAVI nel trattamento della Stenosi Aortica). Studio osservazionale, multicentrico, finanziato nell'ambito dell'accordo di collaborazione tra il Ministero della Salute – Dipartimento dell'Innovazione – Direzione generale dei farmaci e dispositivi medici e Istituto Superiore di Sanità Membro Gruppo di Lavoro
9-11 settembre 2018 Qualifica	Congresso Internazionale “PCR London Valves 2016, European Association of Percutaneous Cardiovascular Interventions (EAPCI) - Londra (UK) Membro Comitato Scientifico (coordinatore “Aortic Track”)
17-19 maggio 2018 Qualifica	Congresso CardioETNA - Catania (Italy) Membro Comitato Scientifico
18-20 settembre 2016 Qualifica	Congresso Internazionale “PCR London Valves 2016, European Association of Percutaneous Cardiovascular Interventions (EAPCI) - Londra (UK) Membro Comitato Scientifico
28-30 aprile 2014 Qualifica	Congresso Internazionale “Valve Summit 2014” - Acireale (Italy) Membro Comitato Scientifico

**ATTIVITA' DI RICERCA
ATTIVITÀ EDITORIALE E DI
REVISIONE ARTICOLI
SCIENTIFICI**

Dal luglio 2017 ad oggi

Editore Associato per le seguenti riviste scientifiche internazionali:

- JACC: Cardiovascular Interventions
- Eurointervention
- JACC: Case Reports
- Expert Review of Medical Therapy
- Interventional Cardiology Review

Dal 2012 ad oggi

Revisore per le seguenti riviste scientifiche internazionali:

- The Lancet
- British Medical Journal
- Circulation
- European Heart Journal
- Journal of the American College of Cardiology
- JAMA Cardiology
- JACC: Cardiovascular Interventions
- Circulation: Cardiovascular Interventions
- Circulation: Cardiovascular Imaging
- American Heart Journal
- Eurointervention
- Heart
- International Journal of Cardiology
- American Journal of Cardiology
- Journal of Cardiovascular Medicine
- Catheterization and Cardiovascular Interventions
- Journal of Cardiovascular Medicine
- Expert Review of Cardiovascular Medicine
- Expert Review of Medical Device
- Structural Heart

**ATTIVITA' DI RICERCA
PARTECIPAZIONE A
CONGRESSI IN QUALITÀ DI
RELATORE O CONSULENTE**

Dal 2009 ad oggi

E' stato membro della Faculty in numerosi congressi nazionali ed internazionali tra cui:

- Transcatheter Cardiovascular Therapeutics
- American College of Cardiology
- EuroPCR
- EuroPCR London Valve
- Transcatheter Valve Therapeutics
- Valves in the Heart of the Big Apple
- Joint Interventional Meeting (JIM)
- Paris Cardiovascular Interventions Course
- Warsaw Course on Cardiovascular Interventions
- Italian Society of Interventional Cardiology (SICI-GISE)
- Mitral Valve and Structural Interventions Course

**Elenco e tipologia delle partecipazioni a congressi con topic prevalenti:
Trattamento transcateretere della valvulopatia mitralica e aortica.**

	Moderatore	Relatore	Panel	Totale
Totale internazionali	33	69	71	173
Totale nazionali	16	35	22	73
TOTALE	49	104	93	246

Dal 2020 ad oggi Ha ricevuto incarichi di consulenza da parte di un'azienda di prodotti medicali (Boston Scientific, Marlborough, MA)

Dal 2014 ad oggi Ha ricevuto incarichi di consulenza da parte di un'azienda di prodotti medicali (Edwards Lifesciences, Irvine, CA)

Dal 2018 al 2019 Ha ricevuto incarichi di consulenza da parte di un'azienda di prodotti medicali (Medtronic Inc, Minneapolis, MN)

Dal 2018 al 2019 Ha ricevuto incarichi di consulenza da parte di un'azienda di prodotti medicali (Biotronik, Berlin, Germany)

**ATTIVITA' DI RICERCA
ARTICOLI SCIENTIFICI EDITI
A STAMPA**

Dal 2009 ad oggi **Autore di 295 pubblicazioni scientifiche editate a stampa** su riviste accessibili sul web e portale scientifico internazionale Pubmed.gov.
H-index 60, Citazioni 11.221, Source Scopus (26 febbraio 2022)

Dal 2006 ad oggi **Autore di 220 abstract** presentati come comunicazioni orali o poster in numerosi congressi cardiologici nazionali ed internazionali e pubblicati su rivista

Dal 2010 ad oggi **Autore di 1 monografia** in qualità di Editore e 10 capitoli in qualità di co-autore.

Elenco riviste	Numero di articoli
- JACC: Cardiovasc Interv	40
- Eurointervention	31
- J Am Coll Cardiol	27
- Am J Cardiol	24
- Catheter Cardiovasc Interv	21
- Int J Cardiol	20
- Circulation: Cardiovasc Interv	15
- Eur Heart J	11
- Circulation	9
- J Invasive Cardiol	8
- Expert Rev Cardiovasc Ther	7
- Minerva Cardioangiol	5
- G Ital Cardiol	4
- Heart	4
- J Am Heart Assoc	4
- JAMA	3
- Structural Heart	3
- Ann Thorac Surg	3
- Can J Cardiol	3
- J Clin Med	3
- Eur J Cardiothorac Surg	3
- Future Cardiol	2
- Interventional Cardiology	2
- J Cardiothorac Vasc Anesth	2
- J Thorac Cardiovasc Surg	2
- Am Heart J	2
- Eur Heart J Suppl	2
- J Cardiovasc Med	2
- Clin Infect Dis	2
- Front Cardiovasc Med	2
- JACC: Case Reports	2
- Ann Cardiothorac Surg	1
- Ann Intern Med	1
- BMC Cardiovasc Disord	1
- Cardiology	1
- Cardiovasc Revasc Med	1
- Clin Res Cardiol	1
- Curr Probl Cardiol	1
- Echocardiography	1
- Eur Heart J Cardiovasc Imaging	1
- European Cardiology	1
- Expert Rev Med Devices	1
- Heart and Vessels	1
- Intern Emerg Med	1
- Eur J Heart Fail	1
- Eur Heart J Qual Care Clin Outcomes	1
- J Cardiovasc Comput Tomogr	1
- J Cardiovasc Echogr	1
- J Interv Cardiol	1
- JACC: Cardiovasc Imaging	1
- Recent Prog Med	1
- J Cardiovasc Echogr	1
- Arch Med Sci	1
- Acta Cardiol	1
- Interact Cardiovasc Thorac Surg	1
- Rev Esp Cardiol	1
- J Cardiovasc Dev Dis	1
- JAMA Cardiol	1

- ELENCO PUBBLICAZIONI -

1. Mangner N, Val DD, Abdel-Wahab M, Crusius L, Durand E, Ihlemann N, Urena M, Pellegrini C, Giannini F, Gasior T, Wojakowski W, Landt M, Auffret V, Sinning JM, Cheema AN, Nombela-Franco L, Chamandi C, Campelo-Parada F, Munoz-Garcia E, Herrmann HC, Testa L, Kim WK, Castillo JC, Alperi A, Tchetché D, Bartorelli AL, Kapadia S, Stortecky S, Amat-Santos I, Wijeyesundera HC, Lisko J, Gutiérrez-Ibanes E, Serra V, Salido L, Alkhodair A, Livi U, Chakravarty T, Lerakis S, Vilalta V, Regueiro A, Romaguera R, Kappert U, **Barbanti M**, Masson JB, Maes F, Fiorina C, Miceli A, Kodali S, Ribeiro HB, Mangione JA, Sandoli de Brito F Jr, Actis Dato GM, Rosato F, Ferreira MC, Correia de Lima V, Colafranceschi AS, Abizaid A, Marino MA, Esteves V, Andrea J, Godinho RR, Alfonso F, Eltchaninoff H, Søndergaard L, Himbert D, Husser O, Latib A, Le Breton H, Servoz C, Pascual I, Siddiqui S, Olivares P, Hernandez-Antolin R, Webb JG, Sponga S, Makkar R, Kini AS, Boukhris M, Gervais P, Côté M, Holzhey D, Linke A, Rodés-Cabau J. Surgical Treatment of Patients With Infective Endocarditis After Transcatheter Aortic Valve Implantation. *J Am Coll Cardiol*. 2022 Mar 1;79(8):772-785.
2. **Barbanti M**, Valvo R, Costa G. Predicting neocommissural orientation during TAVI workup. *Rev Esp Cardiol (Engl Ed)*. 2022 Mar;75(3):194-195
3. **Barbanti M**. Transcatheter Aortic Valve Replacement: Technical Success Remains the Priority. *JACC Cardiovasc Interv*. 2022 Feb 28;15(4):365-367.
4. Valvo R, Costa G, Tamburino C, **Barbanti M**. Usefulness of intravascular ultrasound to assess coronary occlusion after transcatheter aortic valve replacement. *Catheter Cardiovasc Interv*. 2022 Feb 3. doi: 10.1002/ccd.30116.
5. Mangieri A, Khokhar AA, Petronio AS, Giannini C, Angelillis M, Fiorina C, Adamo M, Curello S, Tamburino C, **Barbanti M**, Bedogni F, Testa L, Iadanza A, Fineschi M, Bruschi G, Poli A, Montorfano M, Maffeo D, Colombo A. Valve-in-Valve Implantation of Medtronic CoreValve Prosthesis in Patients With Failing Bioprosthetic Aortic Valves: Mid-term Outcomes From the Italian CoreValve Clinical Service Project. *J Invasive Cardiol*. 2022 Feb;34(2):E73-E79.
6. Reddavid C, Costa G, Valvo R, Criscione E, Strazzieri O, Motta S, Frittitta V, Dipietro E, Garretto V, Deste W, Sgroi C, Tamburino C, **Barbanti M**. Transcatheter aortic valve implantation during COVID-19 pandemic: An optimized model to relieve healthcare system overload. *Int J Cardiol*. 2022 Jan 22:S0167-5273(22)00128-0. doi: 10.1016/j.ijcard.2022.01.038.
7. Costa G, Sgroi C, Strazzieri O, Reddavid C, Valvo R, Motta S, Frittitta V, Dipietro E, Tamburino C, **Barbanti M**. Intentional Misalignment of a Transcatheter Aortic Valve to Preserve Reaccess to Coronaries of Anomalous Origin. *JACC Case Rep*. 2022 Jan 19;4(2):83-86.
8. Del Val D, Abdel-Wahab M, Mangner N, Durand E, Ihlemann N, Urena M, Pellegrini C, Giannini F, Gasior T, Wojakowski W, Landt M, Auffret V, Sinning JM, Cheema AN, Nombela-Franco L, Chamandi C, Campelo-Parada F, Munoz-Garcia E, Herrmann HC, Testa L, Won-Keun K, Castillo JC, Alperi A, Tchetché D, Bartorelli AL, Kapadia S, Stortecky S, Amat-Santos I, Wijeyesundera HC, Lisko J, Gutiérrez-Ibanes E, Serra V, Salido L, Alkhodair A, Vendramin I, Chakravarty T, Lerakis S, Vilalta V, Regueiro A, Romaguera R, Kappert U, **Barbanti M**, Masson JB, Maes F, Fiorina C, Miceli A,

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- ABSTRACT -

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CAPACITÀ E COMPETENZE PERSONALI

MADRELINGUA ALTRE LINGUE

Capacità di lettura

Capacità di scrittura

Capacità di espressione orale

Certificazioni ufficiali

ALTRE LINGUE

Capacità di lettura

Capacità di scrittura

Capacità di espressione orale

CAPACITÀ E COMPETENZE PROFESSIONALI

CAPACITÀ E COMPETENZE RELAZIONALI

ITALIANA

INGLESE

OTTIMO

OTTIMO

OTTIMO

IELTS - International English Language Test System Certificate (punteggio 7.5/9) – Agosto 2012

SPAGNOLO

BUONO

SUFFICIENTE

SUFFICIENTE

Operatore indipendente di numerose procedure di interventistica cardiovascolare, con particolare focalizzazione su TAVI ed interventistica strutturale.

Capacità di adattamento e di collaborazione di equipe, anche in ambito internazionale

Capacità oratoria e di discussione scientifica, anche in ambito internazionale

Il sottoscritto dichiara di essere a conoscenza delle sanzioni penali conseguenti a dichiarazioni mendaci, formazione e/o uso di atti falsi di cui all'art. 76 del D.P.R. 28.12.2000, n. 445, nonché della decadenza dai benefici eventualmente conseguenti al provvedimento emanato sulla base di dichiarazioni non veritiere disposta dall'art. 75 del D.P.R. 28.12.2000, n. 445.

Si autorizza il trattamento dei dati personali secondo quanto previsto dalla legge 675/96 e dal D. Lsg. 196/2003.

Catania, 26-02-2022

Dott. Marco Barbanti