

**CURRICULUM VITAE  
MARCO BASILE, MD  
CARDIOLOGIST**

**PERSONAL DETAILS**

- **Date of Birth:**
- **Place of Birth:**
- **Home Address:**
- **Work address:** *Cardiology Section, Hospital "F. Perinei" ASL BA, Bari, Italy*
- **Email:**
- **Mobile number:**
- **Languages:** *Italian, English*

**MEMBER OF SCIENTIFIC SOCIETY**

- *Italian Society of Invasive Cardiology (GISE): since 2014*
- *Scientific Board Member of Italian Society of Invasive Cardiology since 2016*
- *Fellow of Italian Society of Invasive Cardiology since 2016*
- *Italian Society of Cardiology (SIC)*
- *Italian Federation of Cardiology (FIC)*
- *Italian Association of Hospital Cardiologists (ANMCO)*

**EDUCATION AND EMPLOYMENT**

- *University Medical School of Bari, Italy  
Doctor in Medicine 2000-2007 (110/110)*
- *University Medical School of Bari, Italy  
Residency in Cardiology (and Interventional Cardiology) 2009-2014 (magna cum laude)*
- *Senior Consultant  
GVM Care & Research - Bari, Italy 2014-2018*
- *Senior Consultant ASL BA 2018  
Cardiology Section, Hospital "F. Perinei", Bari, Italy  
Cardiology Section, Hospital "Di Venere", Bari, Italy*
- *Nominated Fellow of Italian Society of Invasive Cardiology since 2017*
- *Member of Scientific Committee of Italian Society of Invasive Cardiology 2016-2021*
- *Member of Scientific Committee of "Giornale Italiano di Cardiologia" 2018-2021*

## **FELLOWS**

*“Villa Verde” Hospital of Taranto (Tutor Dr. C. Larosa, Dr. L. My)  
2008-2009*

*Heart Center (UHZ), Department of General and Interventional Cardiology of Hamburg -  
Eppendorf University (Tutor: Prof. Dr. Stephan Valbus)  
May- June 2011*

*Anthea Hospital (Villa Maria Group), Bari, Italy  
2012-2014 (Tutor: Dr. Alfredo Marchese)*

*Interventional Cardiology Unit, Department of Cardiac, Thoracic and Vascular Sciences,  
University of Padua, Italy  
March 2014 (Tutor: Prof. Dr. Giuseppe Tarantini)*

## **INTERVENTIONAL CARDIOLOGY EXPERIENCE**

About 6.000 PCI and about 1.000 PTA performed as first interventional cardiologist.

Type of PCI procedures performed, through several devices (IVUS, OCT, iFR, FFR, IVL, Rotablator Atherectomy System):

- primary
- rescue
- multivascular
- protected or unprotected left main

Type of PTA procedures performed:

- iliac and femoral
- below-the-knee
- carotid
- renal

Other endovascular interventions:

- implantations of abdominal and thoracic aortic endoprosthesis
- TAVI (in 2018 Certificate as SOLO IMPLANTER of EVOLUT™ TAVI PLATFORM)
- Renal denervation
- PFO
- Left Atrial Appendage Closure

## **Scientific Profile:**

- C. Granieri, M. Iacoviello, C. Forleo, P. Guida, G. Grandinetti, M. Basile, M. Cicala, R. Romito, S. Sorrentino, S. Favale. Role of NT-proBNP and E/Em ratio in predicting short-term risk

of acute decompensated heart failure. *G Ital Cardiol* 2007; 8 (suppl 1); (C125) 47S. (AIM Publishing, Roma, Italia).

- M. Iacoviello, P. Guida, M. Cicala, C. Granieri, M. Basile, S. Sorrentino, C. Forleo, S. Favale. Prognostic role of subclinical hypothyroidism in a group of outpatients with chronic heart failure. *Eur J Heart Failure* 2008,7(1):90(336).
- M. Iacoviello, C. Granieri, P. Guida, M. Cicala, M. Basile, S. Sorrentino, C. Forleo, S. Favale. Incremental value of NT-proBNP and E/E' ratio in predicting heart failure progression. *Eur J Heart Failure* 2008,7(1): 91(340).
- M. Iacoviello, C. Granieri, P. Guida, M. Cicala, M. Basile, S. Sorrentino, C. Forleo, S. Favale. Different prognostic value of E/E' ratio evaluated at the level of septal and lateral mitral anulus in predicting short-term risk of heart failure progression. *Eur J Heart Failure* 2008,7(1): 102-3(373).
- M. Iacoviello, P. Guida, M. Cicala, M. Basile, R. Catanzaro, C. Granieri, S. Sorrentino, C. Forleo, S. Favale. Prognostic significance of hypothyroidism in chronic heart failure patients. *Eur Heart J* 2008 29 (Suppl 1);P1253;179-80.
- M. Iacoviello, C. Granieri, P. Guida, M. Cicala, M. Basile, M. Liotino, L. Rodio, S. Sorrentino, C. Forleo, S. Favale. Different prognostic value of E/E' ratio evaluated at the level of septal and lateral mitral anulus in chronic heart failure. *Eur Heart J* 2008 29 (Suppl 1);P1270;184.
- M. Iacoviello, C. Granieri, P. Guida, M. Cicala, M. Basile, M. Liotino, L. Rodio, S. Sorrentino, C. Forleo, S. Favale. Role of NT-proBNP and E/E' ratio combination in predicting heart failure progression. *Eur Heart J* 2008 29 (Suppl 1);4540;773.
- L. Rodio, M. Liotino, F. Siena, M. Iacoviello, C. Granieri, P. Guida, M. Basile, S. Sorrentino, C. Forleo, S. Favale. Different prognostic value of E/E' ratio evaluated at the level of septal and lateral mitral anulus in chronic heart failure. *G Ital Cardiol* 2008; 12 (suppl 1); (C117) 36S. (AIM Publishing, Roma, Italia).
- R. Catanzaro, M. Iacoviello, P. Guida, E. Guastamacchia, V. Triggiani, C. Forleo, M. Cicala, M. Basile, S. Sorrentino, S. Favale. Prognostic role of subclinical hypothyroidism in chronic heart failure outpatients. *G Ital Cardiol* 2008; 12 (suppl 1); (P76) 141S. (AIM Publishing, Roma, Italia).
- Iacoviello M, Guida P, Guastamacchia E, Triggiani V, Forleo C, Catanzaro R, Cicala M, Basile M, Sorrentino S, Favale S. Prognostic role of sub-clinical hypothyroidism in chronic heart failure outpatients. *Curr Pharm Des.* 2008;14(26):2686-92.
- Cicala C, F. Iacovelli, A. Pignatelli, M. Basile, F. Masi, D. Quagliara, S. Favale. Angina pectoris nel peripartum: quando una coronarografia? – Atti 73° Congresso Nazionale Società Italiana di Cardiologia – Roma 15-17 dicembre 2012 – pag.69 n.13
- Pignatelli A., F. Iacovelli, M. Basile, C. Cicala, C. Caiati, D. Quagliara, F. Masi, S. Favale. Valutazione morfofunzionale complessa in un caso di stenosi coronarica intermedia associata a fistola coronaro-polmonare - Atti 73° Congresso Nazionale Società Italiana di Cardiologia – Roma 15-17 dicembre 2012 – pag.154 n.154

- Safety and efficacy of intensive, exercise based, cardiac rehabilitation early after an acute myocardial infarction N Nicola Russo, L Compostella<sup>2</sup>, T Setzu, M Basile, A De Santis, C Bilato, A Marzari, L Cacciavillani, S Iliceto<sup>1</sup>, F Bellotto. *European Journal of cardiovascular prevention & rehabilitation* 2012; 19: P467, S87)
- Carlo Caiati, Mario Lepera, Daniela Santoro, Dario Grande, Fortunato Iacovelli, Nicola Tarantino, Antonio Tito, Isabella Lacitignola, Marco Basile, Filippo Masi, Stefano Favale, University of Bari, Italy Assessment Of The Severity Of Left Anterior Descending Coronary Artery Stenoses Using Transthoracic Enhanced Doppler Echocardiography In Convergent Color Doppler Mode: Validation of a Method Based On The Continuity Equation *JACC* March 12, 2013 Volume 61, Issue 10; E1027
- Basile M, Altomare S., Alessandro Cafaro, Valeria Paradies, Fortunato Iacovelli, Antonio Pignatelli, Alfredo Marchese, Filippo Masi, Donato Quagliara, Stefano Favale, Martino Pepe. TIMI FRAME COUNT come alternativa all'IMR nella valutazione funzionale del microcircolo coronarico in pazienti con angina stabile e coronarie angiograficamente normali. 34<sup>^</sup> Congresso Nazionale Società Italiana di Cardiologia Invasiva – Porto Antico di Genova – 9-11 Ottobre 2013.
- Marchese A, Rossini R, Basile M, Bedogni F, Danzi GB, Musumeci G, Paradies V, Piccaluga E, Sardella G, Varbella F, Giordano A, Berti S. Position paper of the Italian Society of Invasive Cardiology (SICI-GISE) on indications for coronary angiography in patients with stable angina]. *G Ital Cardiol (Rome)*. 2015 Oct;16(10):582-9
- How should I treat a massive left main coronary artery thrombosis in a 49-year-old woman in the context of cardiogenic shock? Marchese A, Paradies V, Basile M, Iorio E, Palmiotto A, Fiore F, Musumeci G, de Waha S, Thiele H, Wan S, Yaku H. *EuroIntervention*. 2016 Apr 8;11(14):e1687-90.
- Tarantini G, D'Amico G, Brener SJ, Tellaroli P, Basile M, Schiavo A, Mojoli M, Fraccaro C, Marchese A, Musumeci G, Stone GW. Survival After Varying Revascularization Strategies in Patients With ST-Segment Elevation Myocardial Infarction and Multivessel Coronary Artery Disease: A Pairwise and Network Meta-Analysis. *JACC Cardiovasc Interv*. 2016 Sep 12;9(17):1765-76.
- Basile M, Sirbu V, Resta F et al. Aorto-right ventricular fistula after transcatheter aortic valve replacement: a rare finding? A case report and literature review. *G Ital Cardiol* Vol 18 suppl 1 n.10 2017 P150 e76-77.
- Basile M, Sirbu V, Resta F et al. Sopraslivellamento inferiore del tratto st e shock cardiogeno: l'importanza di un approccio olistico nell'emergenza. *G Ital Cardiol* Vol 18 suppl 1 n.10 2017 P109 e61.
- Basile M, Resta F, Sirbu V et al. Correzione percutanea di rottura contenuta ventricolare sub-aortica con formazione di pseudoaneurisma endomediastinico. *G Ital Cardiol* Vol 18 suppl 1 n.10 2017 P145 e74-75.
- Basile M, Marchese A. Ottimizzazione della terapia antiaggregante nelle sindromi coronariche acute. *Minerva Medica. Books*. Varbella F., Musumeci G., Marchese A., Tarantini G. Capitolo Prasugrel: 20-27.
- D'amico G, Basile M, Tarantini G, Marchese A. Revascularization strategies in STEMI with multivessel disease: when and how. *Minerva Cardioangiol*. 2018 Aug;66(4):429-441.
- Scicchitano P, Paolillo C, De Palo M, Potenza A, Abruzzese S, Basile M, Cannito A, Tangorra M, Guida P, Caldarola P, Ciccone MM, Massari F. Sex Differences in the Evaluation of

Congestion Markers in Patients with Acute Heart Failure J Cardiovasc Dev Dis. 2022 Feb 24;9(3):67. doi: 10.3390/jcdd9030067.

- Scicchitano P, Iacoviello M, Guida P, De Palo M, Potenza A, Basile M, et al. Creatinine Clearance Measurement with Bioelectrical Impedance Analysis in Heart Failure Patients: Comparison with Estimated-Creatinine Clearance Formulas. *Endocr Metab Immune Disord Drug Targets* . 2022 May 31.
- Scicchitano P, Massimo Iacoviello M, Andrea Passantino A, Michele Gesualdo M, Trotta F, Marco Basile M et al. Plasma Levels of Intact Parathyroid Hormone and Congestion Burden in Heart Failure: Clinical Correlations and Prognostic Role. *J. Cardiovasc. Dev.Dis.*2022,9,334.
- THE ROLE OF BIOELECTRICAL PHASE ANGLE IN PATIENTS WITH HEART FAILURE P. Scicchitano, A. Potenza, M. Basile, P. Sasanelli, A. Massari, R. Landriscina, A. Cannito, S. Abruzzese, M. Tangorra, P. Caldarola, F. Massari. Congresso ANMCO 2023.
- CLINICAL PREDICTORS OF ONE-YEAR MORTALITY AFTER ACUTE CORONARY SYNDROME: THE APULIA PONTE ACS REGISTRY P. Scicchitano, N. Locuratolo, M. Basile, L. Sublimi, D. Rutigliano, V. Palumbo, V. Bonfantino, C. Paolillo, T. Spadafina, A. Lillo, L. Di Martino, F. Massari, P. Caldarola. Congresso ANMCO 2023.
- ANAEMIA AND CONGESTION IN HEART FAILURE: CORRELATIONS AND PROGNOSTIC ROLE P. Scicchitano, A. Potenza, M. Basile, P. Sasanelli, A. Massari, R. Landriscina, A. Cannito, S. Abruzzese, M. Tangorra, P. Caldarola, F. Massari.
- THEORETICAL CONSIDERATIONS ON CAVITATION DURING MICROAXIAL LEFT VENTRICULAR ASSIST DEVICE. I. Condello, M. Basile, G. Speziale. *Ann Thorac Surg* . 2023 Mar;115(3):800-801.
- ATRIAL FLUTTER AFTER RADIOFREQUENCY ABLATION FOR BARRETT'S ESOPHAGUS: A CASE REPORT. Fassari A., De Blasi V, Basile M, Perretta S. *Am J Case Rep* . 2023 Oct 5;24:e941264.

**Bari, 18/04/2024**

*Marco Basile MD*