

CURRICULUM VITAE**INFORMAZIONI
PERSONALI**

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Qualifica	Dirigente medico I livello, Cardiologia SUN
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**TITOLI DI STUDIO E
PROFESSIONALI ED
ESPERIENZE LAVORATIVE**

Titolo di studio	Laurea in Medicina e Chirurgia (con lode)
Altri titoli di studio e professionali	Specializzazione in Cardiologia (con lode) Dottorato di ricerca in scienze cardiologiche e cardiocirurgiche (con lode)
Esperienze professionali (incarichi ricoperti)	Responsabile U.O.S. "Management cardiocircolatorio dell'ipertensione polmonare", Cardiologia SUN Docente scuola di specializzazione in Cardiologia
Capacità linguistiche	Inglese Eccellente
Capacità nell'uso delle tecnologie	
Altro (partecipazione a Convegni e seminari, pubblicazioni, collaborazioni a riviste, ecc., ed ogni altra informazione che il dirigente ritiene di dover pubblicare)	Membro delle seguenti società scientifiche •Società Italiana di Cardiologia (SIC), •Società Italiana di Ecografia Cardiovascolare - (SIEC) •Fellow of European Society of Cardiology - (ESC) Manuscript reviewer per le seguenti riviste scientifiche: 'Circulation'; 'Heart'; 'Journal of cardiovascular medicine'; 'American Heart Journal'; 'American Journal of Cardiology'; 'European Respiratory Journal'; 'International Journal of cardiovascular medicine' Membro del gruppo di studio Italiano per il circolopolmonare della SIC; Membro del gruppo di studio Italiano per le cardiopatie congenite della SIC;

Membro dell' European Study group for Pulmonary circulation dell'ESC;
Membro dell'European Study group for Adult Congenital Heart Disease dell'ESC.

Principal investigator dei seguenti studi:

1. Valutazione dell'efficacia e della tollerabilità della terapia combinata bosentan-sildenafil in pazienti con ipertensione polmonare severa (AIFA study, 2005), principal investigator.
2. A multinational, multicenter, randomized, double-blind study to assess the efficacy and safety of oral sildenafil 20 mg tid or placebo when added to bosentan in the treatment of subject aged 18 year and above with pulmonary arterial hypertension. A1481243 (Pfizer study), principal investigator.
3. A multicenter, double-blind, placebo-controlled Phase-3 study to demonstrate efficacy and safety of ACT-293987 in patients with PAH. ACT-293987 (Actelion, study), principal investigator.
4. a Post-Marketing Observational Surveillance, Programme for Ambrisentan (VOLT) AMB110094 (GSK1325760) (GSK study), principal investigator.
5. A 16 week, international, multicenter, double-blind, randomized, placebo-controlled study on efficacy and safety of oral UT-15C tablets in subjects with Pulmonary Arterial Hypertension. TDE-PH-308 (United Therapeutics Corporation study), principal investigator.
6. An Open-Label Extension Trial of UT-15C SR in subjects with Pulmonary Arterial Hypertension. TDE-PH-304 (United Therapeutics Corporation study), principal investigator.
7. AMB110094, a Post-Marketing Observational Surveillance Programme for Ambrisentan (VOLT), Compound Number: GSK1325760. Development Phase IV, principal investigator.

Pubblicazioni scientifiche in Peer-Reviewed Journals:

1. Ferraro S, Maddalena G, D'Agosto V, D'Alto M, Fazio S, Santomauro M, Romano M, Chiariello M. Influence of atenolol on the relationship between heart rate and QT interval in patients with exercise-induced myocardial ischemia. Clin Cardiol. 1992;15(12):911-5.
2. Ferraro S, D'Alto M, Maddalena G, Golino A, Liguori L, Jannelli G, Spampinato N, Chiariello M. The usefulness of bioimpedance in patient monitoring in an intensive-therapy heart-surgery unit: a comparison with thermodilution. Cardiologia. 1993;38(9):577-83.
3. Ferraro S, Cuocolo A, Nappi A, Trimigliozzi P, D'Alto M, Storto G, Sullo P, Salvatore M, Chiariello M. The short- and medium-term ambulatory radionuclide study of left ventricular function (VEST) after aortocoronary bypass. Cardiologia. 1995;40(9):659-65.

4. Ferraro S, Perrone-Filardi P, Desiderio A, Betocchi S, D'Alto M, Liguori L, Trimigliozzi P, Turco S, Chiariello M. Left ventricular systolic and diastolic function in severe obesity: a radionuclide study. *Cardiology*. 1996;87(4):347-53.
5. Ferraro S, Bellarosa I, Genovese S, Desiderio A, D'Alto M, Trimigliozzi P, Chiariello M. Cardiac performance during insulin clamp: its evaluation by bioimpedance measurement. *Cardiologia*. 1997;42(2):189-94.
6. D'Alto M, Maurea S, Basso A, Polverino W, Bianchi U, Bonelli A, Silvestro P, Salvatore M, Chiariello M. Evaluation of left ventricular function in patients with mammary carcinoma after treatment with epidoxorubicin using a high-dose, short-term protocol. *Cardiologia*. 1997;42(6):611-8.
7. D'Alto M, Maurea S, Basso A, Varrella P, Polverino W, Bianchi U, Bonelli A, Salvatore M, Chiariello M. The heterogeneity of myocardial sympathetic innervation in normal subjects: an assessment by iodine-123 metaiodobenzylguanidine scintigraphy. *Cardiologia*. 1998;43(11):1231-6.
8. Calò L, Lamberti F, Loricchio ML, D'Alto M, Castro A, Boggi A, Pandozi C, Santini M: Intracardiac echocardiography: from electroanatomical correlation to clinical application in interventional electrophysiology. *Ital Heart J* 2002; 3(7): 387-98.
9. D'Alto M, Pacileo G, Calabrò R: Nonpharmacologic care of heart failure: patient, family and hospital organization. *Am J Cardiol* 2003;91:51F-54F.
10. Sarubbi B, Vergara P, D'Alto M, Calabrò R: Congenital junctional ectopic tachycardia: presentation and outcome. *Indian Pacing and Electrophysiology Journal*. 2003;3:27-30.
11. Sarubbi B, Russo MG, D'Alto M, Calabrò R: Cardiopatici congeniti adulti: necessità di servizi ultraspecialistici. *Il cardiologo* 2003;3(3):95-101.
12. D'Alto M, Sarubbi B, Russo MG, Calabrò R: Le aritmie cardiache nei soggetti adulti affetti da cardiopatie congenite (GUCH). *Il cardiologo* 2003;3(3):115-119.
13. Sarubbi B, Vergara P, D'Alto M, Sessa F, Calabrò R. Intra-atrial re-entrant tachycardia with Wenckebach periodicity. *Indian Pacing Electrophysiol J*. 2003;3(4):270-3.
14. D'Alto M, Pacileo G, Calabrò R. La terapia farmacologica nella disfunzione ventricolare in età pediatrica. *Prospettive in pediatria* 2003; 33:151-158.
15. Scognamiglio G, Sessa F, D'Alto M, Sarubbi B, Calabrò R: Problemi etici e sociali in cardiopatici congeniti adulti: ruolo delle "GUCH units". *Journal of Medicine and the Person* 2003;4:18-21.
16. D'Alto M, Pisacane C, Santoro G, Sarubbi B, Romeo E, Russo MG,

Calabrò R: Isolated anomalous origin of the right pulmonary artery from the ascendine aorta (so-called "hemitruncus"): diagnosis and complex management in a newborn. *Ital Heart J* 2004;5(1):61-63.

17. D'Andrea A, Caso P, Sarubbi B, D'Alto M, Russo MG, Scherillo M, Cotrufo M, Calabrò, R. Right ventricular myocardial activation delay in adult patients with right bundle branch block late after repair of Tetralogy of Fallot *Eur J Echocardiography* 2004; 5(2):123-131.

18. Romeo E, D'Alto M, Russo MG, Sarubbi B, Cardaropoli D, Paladini D, Pacileo G, Annunziata A, Calabrò R: Fetal supraventricular tachycardia diagnosed and treated at twenty-four weeks of gestation and after birth: a case report. *Ital Heart J* 2004; 5(10):777-780.

19. Sarubbi B, D'Alto M, Vergara P, Calvanese R, Mercurio B, Russo MG, Calabrò R: Electrophysiological evaluation of asymptomatic ventricular pre-excitation in children and adolescents. *International J Cardiol* 2005;98:207-214.

20. Santoro G, Cappelli Bigazzi M, Carrozza M, Palladino MT, Sarubbi B, Scarpati C, D'Alto M, Russo MG, Calabrò R: Percutaneous treatment of moderate-to-large patent ductus arteriosus with different devices: early and mid-term results. *Ital Heart J* 2005;6(5):396-400.

21. Sarubbi B, D'Alto M, D'Andrea A, Colonna D, Santarpia G, Russo MG, Calabrò R: Ablazione transcatetere con radiofrequenza di via anomala anteroseptale in un giovane atleta. *J Sport Cardiol* 2005;2(2):126-131.

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24. Calabrò R, Sarubbi B, D'Alto M, Russo MG. Organization of care for adults with congenital heart disease. *G Ital Cardiol* 2006; 7(5):336-343.

25. Caputo S, Santoro G, Morelli C, Sarubbi B, D'Alto M, Russo MG, Calabrò R. Subtotal anomalous pulmonary venous connection and left cor triatriatum: a rare diagnosis in adulthood. *J Am Soc Echocardiogr* 2006 Jun;19(6):836.e1-4.

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27. D'Alto M, Vizza CD, Romeo E, Badagliacca R, Santoro G, Poscia R, Sarubbi B, Mancone M, Argiento P, Ferrante F, Russo MG, Fedele F, Calabrò R. Long term effects of bosentan treatment in adult patients with pulmonary arterial hypertension related to congenital heart disease (Eisenmenger physiology): safety, tolerability, clinical, and haemodynamic effect. *Heart*.

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28. D'Alto M, Alfano D, Maiello C, Sarubbi B, Santoro G, Argiento P, Galdieri N, Russo MG, Cotrufo M, Calabrò R. Complex multidrug therapy in a patient with pulmonary hypertension before and after orthotopic heart transplantation. A case report. *J Cardiovasc Med (Hagerstown)*. 2007;8(11):950-2.

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37. Bellofiore B, Santoro G, D'Alto M, Rea G, Gaio G, Fabozzi I, Russo MG, Sanduzzi A. Chronic migraine and transient ischemic attack due to isolated pulmonary arteriovenous malformation successfully treated with transcatheter embolization. *J Cardiovasc Med* 2011;12(3):215-7

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