



Valentina De Regibus

Data di nascita:

Nazionalità: Italiana

Sesso:

CONTATTI

✉ valentina.deregibus@asst-santipaolocarlo.it

ESPERIENZA LAVORATIVA

01/02/2023 – ATTUALE Milano, Italia

● **Dirigente Medico di I livello** Ospedale San Carlo Borromeo

07/2018 – 31/01/2023 Crema, Italia

● **Dirigente Medico di I livello** Ospedale Maggiore di Crema

01/2017 – 06/2018 Cotignola, Italia

● **Aritmologa** Maria Cecilia Hospital gruppo GVM

11/2015 – 07/2017 Brussel, Belgio

● **Electrophysiology fellow** Heart Rhythm Management Center, UZ Brussel-VUB

01/2016 – 12/2016 Pavia, Italia

● **Incarico di prestazione d'opera intellettuale per attività di ricerca** S.C. di Cardiologia e Unità Coronarica, IRCCS Policlinico San Matteo

06/2014 – 10/2015 Pavia, Italia

● **Medico consulente per turni di guardia** U.O. Cardiologia Riabilitativa, Fondazione Salvatore Maugeri

06/2014 – 10/2015 Pavia, Italia

● **Electrophysiology Fellow** Struttura Semplice di Elettrofisiologia, Dipartimento di Cardiologia, IRCCS Policlinico San Matteo

● **Specializzanda in Malattie dell'Apparato Cardiovascolare** Divisione di Cardiologia, IRCCS Policlinico San Matteo e Università degli Studi di Pavia

frequenza presso il Laboratorio di Elettrofisiologia, Ambulatorio Cardiomiopatie e Trapianto Cardiaco, Ambulatorio di Ecocardiografia, Unità di Cure Intensive Coronariche, Ambulatorio di Malattie Aritmogene Ereditarie, Reparto di cardiologia generale, Divisione di Cardiologia, IRCCS Policlinico San Matteo e Università degli Studi di Pavia

2009 – 2018

● **Socio Aggregato** Federazione Medico Sportiva Italiana

ISTRUZIONE E FORMAZIONE

07/2018 Brussel, Belgio

● **PhD degree in Medical Sciences** Vrije Universiteit Brussel

Indirizzo Brussel, Belgio | Tesi Cryoballoon ablation

11/2017 Brussel, Belgio

Postgraduate in Cardiac Electrophysiology and Pacing Heart Rhythm Management Center, UZ Brussel-VUB

Indirizzo Brussel, Belgio

06/2015 Varese, Italia

Master di II livello in Elettrofisiologia Ed Elettrostimolazione Università degli Studi dell'Insubria

Indirizzo Varese, Italia | **Tesi** Ablazione transcateretere di aritmie sopraventricolari del cuore trapiantato: L'esperienza Pavese

03/2015 Italia

Accreditamento in Elettrofisiologia, Clinical Competence AIAC Associazione Italiana Aritmologia e Cardiac Stimolazione

Indirizzo Italia

06/2014 Pavia, Italia

Specializzazione in Malattie dell'Apparato Cardiovascolare Università degli Studi di Pavia

Indirizzo Pavia, Italia | **Tesi** Revisione di elettrodi endocavitari da stimolazione e da defibrillazione: incidenza di complicanze procedurali e out come clinico

02/2009 Pavia, Italia

Abilitazione alla professione di Medico Chirurgo Università degli Studi di Pavia

Indirizzo Pavia, Italia

09/2008 Pavia, Italia

Laurea in Medicina e Chirurgia Università degli Studi di Pavia

Indirizzo Pavia, Italia

07/2001 Novara, Italia

Diploma di Maturità Scientifica Liceo Scientifico A. Antonelli

Indirizzo Novara, Italia

COMPETENZE LINGUISTICHE

LINGUA MADRE: italiano

Altre lingue:

inglese

Ascolto
C2

Lettura
C1

Produzione orale
B1

Interazione orale
B2

Scrittura
B2

francese

Ascolto
A2

Lettura
A2

Produzione orale
A2

Interazione orale
A2

Scrittura
A1

tedesco

Ascolto
A1

Lettura
A1

Produzione orale
A1

Interazione orale
A1

Scrittura
A1

ULTERIORI INFORMAZIONI

Pubblicazioni

1. De Regibus V, Biffi M, Infusino T, Savastano S, Landolina M, Palmisano P, Foti R, Facchin D, Dello Russo A, Urraro F, Ziacchi M. Long-term follow-up of patients with a quadripolar active fixation left ventricular lead: An Italian multicenter experience. *J Cardiovasc Electrophysiol*. 2022 Jul;33(7):1567-1575.
2. Rordorf R, Savastano S, Bontempi L, De Regibus V, Mulargia E, Baldi E, Iacopino S, Lunati MG, Curnis A. Leadless pacing in cardiac transplant recipients: Primary results of a multicenter case experience. *J Electrocardiol*. 2020 May-Jun;60:33-35. doi: 10.1016/j.jelectrocard.2020.03.010. Epub 2020 Mar 21.
3. de Asmundis C, Mugnai G, Chierchia GB, Sieira J, Ströker E, Conte G, Rodriguez-Mañero M, Pappaert G, Van Dooren S, De Regibus V, La Meir M, Brugada P. Abnormally high risk of stroke in Brugada syndrome. *J Cardiovasc Med (Hagerstown)*. 2019 Feb;20(2):59-65.
4. Martínez-Sande JL, Rodríguez-Mañero M, García-Seara J, Lago R, González-Melchor L, Kreidieh B, Iacopino S, De Regibus V, De Greef Y, Bruno S, Curnis A, Sieira J, Chierchia GB, Brugada P, González-Juanatey JR, de Asmundis C. Acute and long-term outcomes of simultaneous atrioventricular node ablation and leadless pacemaker implantation. *Pacing Clin Electrophysiol*. 2018 Nov;41(11):1484-1490.
5. Choudhury R, Coutino HE, Darciuc R, Ströker E, De Regibus V, Mugnai G, Paparella G, Terasawa M, Varnavas V, Salghetti F, Iacopino S, Takarada K, Abugattas JP, Sieira J, Brugada P, de Asmundis C, Chierchia GB. Continuous monitoring after second-generation cryoballoon ablation for paroxysmal atrial fibrillation in patients with cardiac implantable electronic devices. *Heart Rhythm*. 2018 Aug 18. pii: S1547-5271(18)30815-4.
6. De Regibus V, Pardeo A, Artale P, Petretta A, Filannino P, Iacopino S. Leadless pacemaker implantation after transcatheter lead extraction in complex anatomy patient. *Clin Case Rep*. 2018 Apr 19;6(6):1106-1108.
7. Takarada K, Ströker E, Abugattas JP, de Regibus V, Coutiño HE, Lusoc I, Capulzini L, Sieira J, Mugnai G, Salghetti F, Choudhury R, Iacopino S, de Asmundis C, Brugada P, Chierchia GB. Impact of an additional right pulmonary vein on second-generation cryoballoon ablation for atrial fibrillation: a propensity matched score study. *J Interv Card Electrophysiol*. 2018 Apr 21.
8. Coutiño HE, Takarada K, Sieira J, Abugattas JP, Salghetti F, De Regibus V, Ströker E, Brugada P, Iacopino S, de Asmundis C, Chierchia GB. Anatomical and procedural predictors of pulmonary vein stenosis in the setting of second-generation cryoballoon ablation. *J Cardiovasc Med (Hagerstown)*. 2018 Jun;19(6):290-296.
9. Mugnai G, de Asmundis C, Iacopino S, Ströker E, Longobardi M, Negro MC, De Regibus V, Coutino-Moreno HE, Takarada K, Choudhury R, de Torres JPA, Storti C, Brugada P, Chierchia GB. Acute pericarditis following second-generation cryoballoon ablation for atrial fibrillation. *J Interv Card Electrophysiol*. 2018 Apr;51(3):279-284.
10. De Regibus V, Moran D, Chierchia GB, Brugada P, de Asmundis C. Leadless pacing in a young patient with cardioinhibitory vasovagal syncope. *Indian Pacing Electrophysiol J*. <https://doi.org/10.1016/j.ipej.2017.12.003>.

11. Ströker E, Kupics K, de Asmundis C, Mugnai G, De Regibus V, De Cocker J, Stockman D, Iacopino S, Sieira-Moret J, Brugada P, Schwagten B, De Greef Y, Chierchia GB. Atrial fibrillation ablation with the second generation cryoballoon: Multicenter propensity score matched comparison between freezing strategies. *Int J Cardiol.* 2017 Nov 22. pii: S0167-5273(17)35978-8. doi: 10.1016/j.ijcard.2017.11.069.

12. Abugattas JP, de Asmundis C, Iacopino S, Salghetti F, Takarada K, Coutiño HE, Ströker E, De Regibus V, de Greef Y, Brugada P, Sieira J, Chierchia GB. Phrenic nerve injury during right inferior pulmonary vein ablation with the second-generation cryoballoon: clinical, procedural, and anatomical characteristics. *Europace.* 2017 Nov 22. doi: 10.1093/europace/eux337. [Epub ahead of print]

13. De Regibus V, Abugattas JP, Iacopino S, Mugnai G, Storti C, Conte G, Auricchio A, Ströker E, Coutiño HE, Takarada K, Salghetti F, Lusoc I, Capulzini L, Brugada P, de Asmundis C, Chierchia GB. Single Freeze per Vein Strategy with the Second Generation Cry-oballoon for Atrial Fibrillation: a Propensity Score Matched Study Between 180 and 240 seconds Application Time in a Large Cohort of Patients. *Europace.* 2017 Nov 2. doi: 10.1093/europace/eux279. [Epub ahead of print]

14. Mugnai G, Hunuk B, Hernandez-Ojeda J, Stroker E, Velagic V, Ciconte G, De Regibus V, Coutino-Moreno HE, Takarada K, Choudhury R, Abugattas de Torres JP, Pappaert G, Chierchia GB, Brugada P, de Asmundis C. Role of Electrocardiographic Tpeak-Tend for the Prediction of Ventricular Arrhythmic Events in the Brugada Syndrome. *Am J Cardiol.* 2017 Jul 24. pii: S0002-9149(17)31178-5. doi: 10.1016/j.amjcard.2017.07.014. [Epub ahead of print]

15. Coutiño HE, Abugattas JP, Levinstein M, Mugnai G, Moran D, De Regibus V, Ströker E, Takarada K, Choudhury R, Marroquín L, Salghetti F, Lusoc IE, Iacopino S, Sieira J, de Asmundis C, Brugada P, Chierchia GB. Role of the burden of premature atrial contractions during the blanking period following second-generation cryoballoon ablation in predicting late recurrences of atrial arrhythmias. *J Interv Card Electrophysiol.* 2017 Sep;49(3):329-335.

16. Ströker E, Takarada K, de Asmundis C, Abugattas JP, Mugnai G, Velagić V, De Regibus V, Coutiño HE, Choudhury R, Iacopino S, De Greef Y, Tanaka K, Brugada P, Chierchia GB. Second-generation cryoballoon ablation in the setting of left common pulmonary veins: Procedural findings and clinical outcome. *Heart Rhythm.* 2017 Sep;14(9):1311-1318.

17. Velagic V, Ströker E, de Asmundis C, Mugnai G, Iacopino S, de Regibus V, Abugattas JP, Coutiño HE, Takarada K, Choudhury R, Paparella G, De Greef Y, Brugada P, Chierchia GB. Clinical value of induction protocol after second generation cryoballoon ablation for paroxysmal atrial fibrillation. *Europace.* 2017 May 31. doi: 10.1093/europace/eux117. [Epub ahead of print]

18. De Regibus V, Iacopino S, Abugattas JP, Coutiño HE, Mugnai G, Storti C, Conte G, Auricchio A, Moran D, Ströker E, Marroquin L, Takarada K, Choudhury R, de Asmundis C, Brugada P, Chierchia GB. Single freeze strategy with the second- generation cryballoon for atrial fibrillation: a multicenter international retrospective analysis in a large cohort of patients. *J Interv Card Electrophysiol.* 2017 Aug;49(2):173-180.

19. Mugnai G, de Asmundis C, Iacopino S, Stroker E, Longobardi M, De Regibus V, Coutino-Moreno HE, Takarada K, Choudhury R, Abugattas de Torres JP, Storti C, Brugada P, Chierchia GB. Comparison of the Incidences of Complications After Second-Generation Cryoballoon Ablation of Atrial Fibrillation Using Vitamin K Antagonists Versus Novel Oral Anticoagulants. *Am J Cardiol.* 2017 Jul 15;120(2):223-229.

20. Abugattas JP, Iacopino S, Moran D, De Regibus V, Takarada K, Mugnai G, Ströker E, Coutiño-Moreno HE, Choudhury R, Storti C, De Greef Y, Paparella G, Brugada P, de Asmundis C, Chierchia GB. Efficacy and safety of the second generation cryoballoon ablation for the treatment of paroxysmal atrial fibrillation in patients over 75 years: a comparison with a younger cohort. *Europace*. 2017 Apr 10. doi: 10.1093/europace/eux023. [Epub ahead of print]
-
21. Mugnai G, Hünük B, Ströker E, Ruggiero D, Coutino-Moreno HE, Takarada K, De Regibus V, Choudhury R, Abugattas de Torres JP, Moran D, Iacopino S, Filannino P, Conte G, Sieira J, Poelaert J, Beckers S, Brugada P, de Asmundis C, Chierchia GB. Long-term outcome of pulmonary vein isolation in patients with paroxysmal atrial fibrillation and Brugada syndrome. *Europace*. 2017 Mar 9. doi: 10.1093/europace/euw428. [Epub ahead of print]
- Scrivi qui la descrizione...
-
22. De Regibus V, Iacopino S, Abugattas JP, Mugnai G, Moran D, Ströker E, Coutino HE, Takarada K, Choudhury R, Paparella G, Umbrain V, Brugada P, de Asmundis C, Chierchia GB. Repeat procedures using the second-generation cryoballoon for recurrence of atrial fibrillation after initial ablation with conventional radiofrequency. *J Interv Card Electrophysiol*. 2017 Aug;49(2):119-125.
-
23. Takarada K, Overeinder I, de Asmundis C, Stroker E, Mugnai G, de Regibus V, Moran D, Coutino-Moreno H, Abugattas JP, Choudhury R, Ruggiero D, Paparella G, Iacopino S, Brugada P, Chierchia GB. Long-term outcome after second-generation cryoballoon ablation for paroxysmal atrial fibrillation - a 3-years follow-up. *J Interv Card Electrophysiol*. 2017 Jun;49(1):93-100.
-
24. de Asmundis C, Mugnai G, Chierchia GB, Sieira J, Conte G, Rodriguez-Mañero M, Pappaert G, Czaplá J, Nijs J, La Meir M, Casado R, Ströker E, De Regibus V, Brugada P. Long-Term Follow-Up of Proband With Brugada Syndrome. *Am J Cardiol*. 2017 May 1;119(9):1392-1400.
-
25. Moran D, De Regibus V, de Asmundis C, Takarada K, Mugnai G, Ströker E, Aryana A, Iacopino S, Ruggiero D, Coutiño-Moreno HE, Choudhury R, Abugattas JP, Hacıoglu E, Paparella G, Brugada P, Chierchia GB. Second generation cryoballoon ablation for atrial fibrillation in young adults: midterm outcome in patients under 40 years of age. *Europace*. 2017 Jan 25. pii: euw395. doi: 10.1093/europace/euw395. [Epub ahead of print]
-
26. Iacopino S, Mugnai G, Takarada K, Paparella G, Ströker E, De Regibus V, Coutino-Moreno HE, Choudhury R, Abugattas de Torres JP, Brugada P, de Asmundis C, Chierchia GB. Second-generation cryoballoon ablation without the use of real-time recordings: A novel strategy based on a temperature-guided approach to ablation. *Heart Rhythm*. 2017 Mar;14(3):322-328.
-
27. Coutiño HE, de Asmundis C, Mugnai G, Moran D, De Regibus V, Ströker E, Takarada K, Ruggiero D, Choudhury R, Beckers S, Van Gompel C, Poelaert J, Iacopino S, Filannino P, Brugada P, Chierchia GB. Repeat procedures after second-generation cryoballoon ablation as an index procedure for persistent atrial fibrillation: one-year follow-up. *J Interv Card Electrophysiol*. 2016 Dec;47(3):365-371.
-
28. Mugnai G, Moran D, Ströker E, Ruggiero D, Coutino-Moreno HE, Takarada K, De Regibus V, Choudhury R, Iacopino S, Filannino P, Umbrain V, Beckers S, Brugada P, de Asmundis C, Chierchia GB. Cryoballoon ablation during atrial fibrillation is associated with faster temperature drop and lower freezing temperatures. *J Interv Card Electrophysiol*. 2016 Dec;47(3):357-364.
-
29. Savastano S, Rordorf R, Scotti Foglieni A, Klersy C, Vicentini A, Petracci B, Sanzo A, Marino R, Taravelli E, De Regibus V, Landolina M, De Servi S. Submammary device implantation. Good long-term performance and better patients' satisfaction. A single-center experience. *Int J Cardiol*. 2016 Oct 15;221:820-6. doi: 10.1016/j.ijcard.2016.07.124.
-

30. Mugnai G, de Asmundis C, Ströker E, Hünük B, Moran D, Ruggiero D, De Regibus V, Coutino-Moreno HE, Takarada K, Choudhury R, Poelaert J, Verborgh C, Brugada P, Chierchia GB. Femoral venous pressure waveform as indicator of phrenic nerve injury in the setting of second-generation cryoballoon ablation. *J Cardiovasc Med (Hagerstown)*. 2017 Jul;18(7):510-517.
31. Regoli F, Bongiorno MG, Rordorf R, Santamaria M, Klersy C, Segreti L, De Regibus V, Moccetti T, Conte G, Caputo ML, Auricchio A. High recurrence of device-related adverse events following transvenous lead extraction procedure in patients with cardiac resynchronization devices. *Eur J Heart Fail*. 2016 Oct;18(10):1270-1277. doi: 10.1002/ejhf.558.
32. De Regibus V, Mugnai G, Moran D, Hünük B, Ströker E, Hacıoglu E, Ruggiero D, Coutiño-Moreno HE, Takarada K, Brugada P, DE Asmundis C, Chierchia GB. Second-Generation Cryoballoon Ablation in the Setting of Lone Paroxysmal Atrial Fibrillation: Single Procedural Outcome at 12 Months. *J Cardiovasc Electrophysiol*. 2016 Jun;27(6):677-82. doi: 10.1111/jce.12973.
33. Mugnai G, de Asmundis C, Hünük B, Ströker E, Moran D, Hacıoglu E, Ruggiero D, Poelaert J, Verborgh C, Umbrain V, Beckers S, Coutino-Moreno HE, Takarada K, De Regibus V, Brugada P, Chierchia GB. Improved visualisation of real-time recordings during third generation cryoballoon ablation: a comparison between the novel short-tip and the second generation device. *J Interv Card Electrophysiol*. 2016 Sep;46(3):307-14. doi: 10.1007/s10840-016-0114-9.
34. De Regibus V, Rordorf R, Giorgianni C, Canclini C, Vicentini A, Taravelli E, Petracci B, Savastano S, De Servi S, Arbustini E. Autosomal recessive atrial disease presenting with sick sinus syndrome (SSS), right atrial fibrosis and biatrial dilatation: Clinical impact of genetic diagnosis. *Int J Cardiol*. 2016 Apr 1;208:67-9. doi: 10.1016/j.ijcard.2016.01.160.
35. Rordorf R, Chieffo E, Savastano S, Vicentini A, Petracci B, De Regibus V, Valentini A, Klersy C, Dore R, Landolina M. Anatomical mapping for atrial fibrillation ablation: a head-to-head comparison of ultrasound-assisted reconstruction versus fast anatomical mapping. *Pacing Clin Electrophysiol*. 2015 Feb;38(2):187-95. doi: 10.1111/pace.12539.
36. Rordorf R, Savastano S, Sanzo A, Spazzolini C, De Amici M, Camporotondo R, Ghio S, Vicentini A, Petracci B, De Regibus V, Taravelli E, Landolina M, Schwartz PJ. Tumor necrosis factor- α predicts response to cardiac resynchronization therapy in patients with chronic heart failure. *Circ J*. 2014;78(9):2232-9.
37. De Ferrari GM, De Regibus V, Gionti V, Civardi D, Insolia R, Pedrazzini M, Gentilini D, Di Blasio A, Crotti L, Schwartz PJ. PREDESTINATION: Primary vEntricular fibrillation and sudden death during a first myocardial infarction: Genetic basis in: New Diagnostic, Therapeutic and Organizational Strategies for Acute Coronary Syndrome Patients, Springer 2013: 85-97.
38. De Regibus V, Gionti V, Crotti L, Cacciavillani L, Noussan P, Bassani F, Zacà V, Costalunga V, Galiuto L, Schwartz PJ, De Ferrari GM. Una storia familiare di morte cardiaca improvvisa e un intervallo QT prolungato predispongono allo sviluppo di fibrillazione ventricolare primaria in corso di primo infarto miocardico acuto. Abstract Book of the 73th Italian Cardiology Society (SIC), Roma, December 2012.
39. Rordorf R, Poggio L, Vicentini A, Petracci B, Savastano S, Chieffo E, Striuli L, De Regibus V, Landolina M. Failure of implantable cardioverter-defibrillator leads: is it a matter of lead size?. *HeartRhythm J* 2012; 9-5S: AB27-04.
40. Crotti L, De Ferrari GM, Insolia R, De Regibus V, Pedrazzini M, Cuoretti A, Girardengo G, Schwartz PJ. NOS1AP and the risk of lethal arrhythmias in the acute phase of a first myocardial infarction. *European Heart Journal* 2010;31 (Abstract Supplement), 1038.

Quanto dichiarato è conforme alle disposizioni degli artt. 46 e 47 del DPR445/00; la sottoscritta è a conoscenza che, ai sensi dell'art 76 del DPR 445/00, le dichiarazioni mendaci, la falsità degli atti e l'uso di atti falsi sono puniti ai sensi del codice penale e delle leggi speciali. Autorizzo il trattamento dei dati personali contenuti nel mio curriculum vitae in base all'art. 13 GDPR 679/16e ai sensi del D.Lgs. 101/2018

01/03/2023

Valentina De Regibus