



INFORMAZIONI PERSONALI

Nome **Giuseppe Augello**
Indirizzo **Via Isonzo 8, 23871 – Lomagna (Lecco)**
Telefono **+39.039.5301285** Cellulare: **+39.347.7842971**
Fax **+39.02.23935414**
E-mail **giuseppe.augello@gmail.com**
Nazionalità **Italiana**
Data di nascita **29 – Luglio – 1978**

ESPERIENZA LAVORATIVA

- Date (da – a) **Gennaio 2009 ad oggi**
- Nome e indirizzo del datore di lavoro **Istituto Clinico Città Studi
Via Catalani, 4. 20123 – Milano**
- Tipo di azienda o settore **Servizio di Elettrofisiologia e Cardioritmiologia**
- Tipo di impiego **Responsabile del Servizio di Elettrofisiologia e Cardioritmiologia**
- Principali mansioni e responsabilità **In qualità di responsabile del Servizio di Elettrofisiologia e Cardioritmiologia ho in carico il coordinamento delle seguenti aree di interesse:**
 - Coordinamento ed Implementazione della attività Clinica:
 - Diagnostica non invasiva (Esami di Laboratorio, Elettrocardiogramma, Ecocardiografia, Ergometria, Monitoraggio Holter delle 24 ore) e test genetici utili a definire la diagnosi e a gestire patologie, quali la Sindrome di Brugada, la Cardiopatia Ipertrofica o la Displasia Aritmogena.
 - Diagnostica Invasiva (Studio Elettrofisiologico Endocavitario) per una più accurata valutazione del meccanismo e della sede dell'aritmia e per meglio definire il trattamento più appropriato.
 - Trattamenti Invasivi quali Impianti di Dispositivi per il trattamento delle Aritmie Cardiache (Pacemaker, Defibrillatori Automatici Impiantabili, Sistemi per la Resincronizzazione Cardiaca con o senza Backup di Defibrillazione) e di procedure di Ablazione Transcatetere delle Aritmie Cardiache con sistemi di Mappaggio e Navigazione in grado di definire, in modo puntuale, la propagazione degli impulsi anomali.
 - Gestione del Paziente con sistemi di Telemedicina in grado di prevenire le destabilizzazioni e soprattutto supportando al meglio l'attività clinica del Medico di Medicina Generale che normalmente è il primo interlocutore per il paziente.
 - Coordinamento e Implementazione della attività di Ricerca:
 - Ablazione della Fibrillazione Atriale in particolare sia per affinare quelle che sono le tecniche attuative della procedura che per studiare, in modo approfondito, i meccanismi elettrofisiologici di innesco e di perpetuazione.
 - Nuovi sistemi di Mappaggio per l'ablazione transcatetere.
 - Sistemi di Mappaggio ed ablazione remoti.
 - Terapia di Resincronizzazione Cardiaca con posizionamento remoto di guide ed Ottimizzazione Emodinamica mediante PV Loop.
 - Modulazione dell'attività Cardiaca .
- Date (da – a) **Gennaio 2010 ad oggi**
- Nome e indirizzo del datore di lavoro **Villa Maria Eleonora Hospital**

- Via Regione Siciliana, 1571. 90100 – Palermo
- **Tipo di azienda o settore**
 - **Tipo di impiego**
 - **Principali mansioni e responsabilità**
- Servizio di Elettrofisiologia e Cardiostimolazione
Consulente del Servizio di Elettrofisiologia e Cardiostimolazione
In qualità di Consulente per il Servizio di Elettrofisiologia e Cardiostimolazione supporto tutte quelle attività legate alle procedure di trattamento invasive quali:
- Ablazione Transcatetere delle Aritmie Cardiache
 - Impianto di Dispositivi cardiaci per il trattamento delle aritmie cardiache
- Gennaio 2006 a Gennaio 2010**
- **Nome e indirizzo del datore di lavoro**
 - **Tipo di azienda o settore**
 - **Tipo di impiego**
 - **Principali mansioni e responsabilità**
 - **Date (da – a)**
- Ospedale Universitario IRCCS “San Raffaele”
Via Olgettina, 60. 20123 – Milano
Dipartimento di Aritmologia
Consulente Medico
In qualità di Consulente Medico per il Dipartimento di Aritmologia ero di supporto a tutte quelle attività, sia Cliniche che di Ricerca, condotte all’interno del Dipartimento. In particolare seguivo l’attività Diagnostica (sia non Invasiva che Invasiva), le procedure di trattamento ultraspecialistiche quali procedure di impianto di Dispositivi per il trattamento delle Aritmie Cardiache che di Ablazione Transcatetere delle Aritmie.
- Gennaio 2005 a Gennaio 2006**
- **Nome e indirizzo del datore di lavoro**
 - **Tipo di azienda o settore**
 - **Tipo di impiego**
 - **Principali mansioni e responsabilità**
 - **Date (da – a)**
- Casa dell’Antico Ospitale delle Suore di Santa Marcellina Monsignor Luigi Biraghi
Via Viderami, 2. 20063 – Cernusco sul Naviglio (MI)
Residenza per Anziani
Medico di Guardia
Gestivo le prime necessità dei pazienti ivi residenti
- Gennaio 2005 a Gennaio 2006**
- **Nome e indirizzo del datore di lavoro**
 - **Tipo di azienda o settore**
 - **Tipo di impiego**
 - **Principali mansioni e responsabilità**
 - **Date (da – a)**
- Istituto Palazzolo Fondazione Don Carlo Gnocchi - Onlus
Via Don Luigi Palazzolo, 21. 20149 – Milano
Residenza Sanitaria Assistenziale per anziani
Medico di Guardia
Gestivo le prime necessità dei pazienti ivi residenti
- Gennaio 2005 a Gennaio 2006**
- **Nome e indirizzo del datore di lavoro**
 - **Tipo di azienda o settore**
 - **Tipo di impiego**
 - **Principali mansioni e responsabilità**
 - **Date (da – a)**
- Istituto Clinico “Sant’Ambrogio”
Via Faravelli, 16. 20149 – Milano
L’Istituto si articola in 11 U.O. Specialistiche accreditate di ricovero e cura (cardiologia, cardiologia, chirurgia generale, chirurgia toracica, chirurgia vascolare, medicina generale, oculistica, ortopedia e traumatologia, urologia, oncologia e terapia intensiva) con un servizio di guardia medica e di terapia intensiva interna di 24 ore su 24.
- **Tipo di impiego**
 - **Principali mansioni e responsabilità**
- Medico di Guardia
Supportavo l’erogazione del Servizio di Guardia Medica all’interno dell’Istituto.

ISTRUZIONE E FORMAZIONE

- **Date (da – a)**
 - **Nome e tipo di istituto di istruzione o formazione**
 - **Principali materie / abilità professionali oggetto dello studio**
 - Qualifica conseguita
 - **Livello nella classificazione nazionale (se pertinente)**
 - **Date (da – a)**
 - **Nome e tipo di istituto di**
- 2003 a 11 Novembre 2007**
- Scuola di Specializzazione in Malattie dell’Apparato Cardiovascolare dell’Università Vita-Salute San Raffaele – Milano
Cardiologia, Cardiologia Clinica, Elettrofisiologia e Cardiostimolazione
- Specializzazione in Malattie dell’Apparato Cardiovascolare con votazione 70/70 e lode
- Novembre 2003**
- Università Vita-Salute San Raffaele – Milano

- istruzione o formazione
- Principali materie / abilità professionali oggetto dello studio
 - Qualifica conseguita
 - Livello nella classificazione nazionale (se pertinente)
 - Date (da – a)
 - Nome e tipo di istituto di istruzione o formazione
 - Principali materie / abilità professionali oggetto dello studio
 - Qualifica conseguita
 - Livello nella classificazione nazionale (se pertinente)
 - Date (da – a)
 - Nome e tipo di istituto di istruzione o formazione
 - Principali materie / abilità professionali oggetto dello studio
 - Qualifica conseguita
 - Livello nella classificazione nazionale (se pertinente)
 - Date (da – a)
 - Nome e tipo di istituto di istruzione o formazione
 - Principali materie / abilità professionali oggetto dello studio
 - Qualifica conseguita
 - Livello nella classificazione nazionale (se pertinente)

CAPACITÀ E COMPETENZE

PERSONALI

Acquisite nel corso della vita e della carriera ma non necessariamente riconosciute da certificati e diplomi ufficiali.

PRIMA LINGUA

Italiano

ALTRE LINGUE

- Capacità di lettura
- Capacità di scrittura
- Capacità di espressione orale

Inglese

Ottima

Ottima

Buona

CAPACITÀ E COMPETENZE

RELAZIONALI

Vivere e lavorare con altre persone, in ambiente multiculturale, occupando posti in cui la comunicazione è importante e in situazioni in cui è essenziale lavorare in squadra (ad es. cultura e sport), ecc.

Cardiologia, Cardiologia Clinica, Elettrofisiologia e Cardiostimolazione

Abilitazione all'esercizio della professione medica

Conseguente iscrizione all'Ordine Provinciale dei Medici Chirurghi e degli Odontoiatri di Milano (Gennaio 2004)

Ottobre 1999 a Luglio 2003

Università Vita-Salute "San Raffaele" – Milano

Medicina e Chirurgia

Laurea Specialistica in Medicina e Chirurgia (22 Luglio 2003) con votazione 110/110 e lode

Ottobre 1997 a Ottobre 1999

Università degli Studi di Milano – Milano

Medicina e Chirurgia

1992 a 1997

Liceo Classico Statale "Giosuè Carducci"

Via Beroldo 9. 20127 – Milano

Studi Classici

Maturità Classica con votazione 60/60

CAPACITÀ E COMPETENZE ORGANIZZATIVE

Ad es. coordinamento e amministrazione di persone, progetti, bilanci; sul posto di lavoro, in attività di volontariato (ad es. cultura e sport), a casa, ecc.

Capacità di coordinare gruppi, anche numerosi, acquisite nel corso delle varie esperienze lavorative. Inoltre ho una spiccata capacità nel definire le priorità nelle varie fasi lavorative, motivare i componenti della mia équipe e, con loro, gestire lo stress soprattutto nelle situazioni di emergenza.

CAPACITÀ E COMPETENZE TECNICHE

Con computer, attrezzature specifiche, macchinari, ecc.

Estremamente confidente con le apparecchiature di ultima generazione utilizzate durante l'attività clinica, quali programmatori per la valutazione e la programmazione dei Dispositivi Automatici Impiantabili, apparecchiature di Mappaggio e Navigazione per una più agevole e precisa individuazione dei meccanismi responsabili delle aritmie e qualsiasi altra apparecchiatura, sia diagnostica che di trattamento, per la gestione delle patologie cardiache.

Inoltre ho estrema familiarità con gli strumenti informatici di ultima generazione.

CAPACITÀ E COMPETENZE ARTISTICHE

Musica, scrittura, disegno ecc.

ALTRE CAPACITÀ E COMPETENZE

Competenze non precedentemente indicate.

PATENTE O PATENTI

Patente A e B

ULTERIORI INFORMAZIONI

ALLEGATI

Si allega al presente elenco delle pubblicazioni scientifiche.

Il sottoscritto è a conoscenza che, ai sensi dell'art. art. 76 del DPR 445/2000, le dichiarazioni mendaci, la falsità negli atti e l'uso di atti falsi sono puniti ai sensi del codice penale e delle leggi speciali. Inoltre, il sottoscritto autorizza al trattamento dei dati personali, secondo quanto previsto dalla Legge 196/03.

CITTA' Milano

DATA 27 settembre 2010

NOME E COGNOME (FIRMA)

PUBLICATIONS ON PEER-REVIEWED JOURNALS

1. Wilber DJ, Pappone C, Neuzil P, De Paola A, Marchlinski F, Natale A, Macle L, Daoud EG, Calkins H, Hall B, Reddy V, Augello G, Reynolds MR, Vinekar C, Liu CY, Berry SM, Berry DA; ThermoCool AF Trial Investigators. Comparison of antiarrhythmic drug therapy and radiofrequency catheter ablation in patients with paroxysmal atrial fibrillation: a randomized controlled trial. *JAMA*. 2010 Jan 27;303(4):333-40. PubMed PMID: 20103757.
2. Augello G, Vicedomini G, Saviano M, Crisa S, Mazzone P, Ornago O, Zuffada F, Santinelli V, Pappone C. Pulmonary vein isolation after circumferential pulmonary vein ablation: comparison between Lasso and three-dimensional electroanatomical assessment of complete electrical disconnection. *Heart Rhythm*. 2009 Dec;6(12):1706-13. Epub 2009 Sep 6. PubMed PMID: 19959116.
3. Lunati M, Gasparini M, Santini M, Landolina M, Perego GB, Pappone C, Marzegalli M, Argiolas C, Murthy A, Valsecchi S; InSync ICD Italian Registry Investigators. Follow-up of CRT-ICD: implications for the use of remote follow-up systems. Data from the InSync ICD Italian Registry. *Pacing Clin Electrophysiol*. 2008 Jan;31(1):38-46.
4. Pappone C, Augello G, Gugliotta F, Santinelli V. Robotic and magnetic navigation for atrial fibrillation ablation. How and why? *Expert Rev Med Devices*. 2007 Nov;4(6):885-94.
5. Pappone C, Augello G, Sala S, Gugliotta F, Vicedomini G, Gulletta S, Paglino G, Mazzone P, Sora N, Greiss I, Santagostino A, LiVolsi L, Pappone N, Radinovic A, Manguso F, Santinelli V. A randomized trial of circumferential pulmonary vein ablation versus antiarrhythmic drug therapy in paroxysmal atrial fibrillation: the APAF Study. *J Am Coll Cardiol*. 2006 Dec 5;48(11):2340-7. Epub 2006 Oct 16.
6. Pappone C and Augello G. L'ablazione transcatetere nella fibrillazione atriale. La tecnica di lesione circumferenziale delle vene polmonari e le sue indicazioni. *Cardiology Science*, Vol. 4, pp 170-75, July-August 2006.
7. Mesas CE, Augello G, Lang CC, Gugliotta F, Vicedomini G, Sora N, De Paola AA and Pappone C. Electroanatomic Remodeling of the Left Atrium in Patients Undergoing Repeat Pulmonary Vein Ablation: Mechanistic Insights and Implications for Ablation. *J Cardiovasc Electrophysiol*, Vol. 17, pp. 1-7, December 2006.
8. Pappone C, Vicedomini G, Manguso F, Gugliotta F, Mazzone P, Gulletta S, Sora N, Sala S, Marzi A, Augello G, Livolsi L, Santagostino A, Santinelli V. Robotic magnetic navigation for atrial fibrillation ablation. *J Am Coll Cardiol*. Apr 7 2006;47(7):1390-1400.
9. Oral H, Pappone C, Chugh A, Good E, Bogun F, Pelosi F, Jr., Bates ER, Lehmann MH, Vicedomini G, Augello G, Agricola E, Sala S, Santinelli V, Morady F. Circumferential pulmonary-vein ablation for chronic atrial fibrillation. *N Engl J Med*. Mar 2 2006;354(9):934-941.
10. Lang CC, Gugliotta F, Santinelli V, Mesas C, Tomita T, Vicedomini G, Augello G, Gulletta S, Mazzone P, De Cobelli F, Del Maschio A, Pappone C. Endocardial impedance mapping during circumferential pulmonary vein ablation of atrial fibrillation differentiates between atrial and venous tissue. *Heart Rhythm*. Feb 2006;3(2):171-178.
11. Pappone C, Augello G, Santinelli V. Atrial fibrillation ablation. *Ital Heart J*. Mar 2005;6(3):190-199.
12. Melloni G, Carretta A, Ciriaco P, Arrigoni G, Fieschi S, Rizzo N, Bonacina E, Augello G, Belloni PA, Zannini P. Inflammatory pseudotumor of the lung in adults. *Ann Thorac Surg*. Feb 2005;79(2):426-432.
13. Lang CC, Santinelli V, Augello G, Ferro A, Gugliotta F, Gulletta S, Vicedomini G, Mesas C, Paglino G, Sala S, Sora N, Mazzone P, Manguso F, Pappone C. Transcatheter radiofrequency ablation of atrial fibrillation in patients with mitral valve prostheses and enlarged atria: safety, feasibility, and efficacy. *J Am Coll Cardiol*. Mar 15 2005;45(6):868-872.
14. Ciriaco P, Casiraghi M, Melloni G, Carretta A, Libretti L, Augello G, Zannini P. Pulmonary resection for non-small-cell lung cancer in patients on hemodialysis: clinical outcome and long-term results. *World J Surg*. Nov 2005;29(11):1516-1519.
15. Pappone C, Santinelli V, Manguso F, Vicedomini G, Gugliotta F, Augello G, Mazzone P, Tortoriello V, Landoni G, Zangrillo A, Lang C, Tomita T, Mesas C, Mastella E, Alfieri O. Pulmonary vein denervation enhances long-term benefit after circumferential ablation for paroxysmal atrial fibrillation. *Circulation*. Jan 27 2004;109(3):327-334.
16. Pappone C, Manguso F, Vicedomini G, Gugliotta F, Santinelli O, Ferro A, Gulletta S, Sala S, Sora N, Paglino G, Augello G, Agricola E, Zangrillo A, Alfieri O, Santinelli V. Prevention of iatrogenic atrial tachycardia after ablation of atrial fibrillation: a prospective randomized study comparing circumferential pulmonary vein ablation with a modified approach. *Circulation*. Nov 9 2004;110(19):3036-3042.
17. Pappone C, Manguso F, Santinelli R, Vicedomini G, Sala S, Paglino G, Mazzone P, Lang CC, Gulletta S, Augello G, Santinelli O, Santinelli V. Radiofrequency ablation in children with asymptomatic Wolff-Parkinson-White syndrome. *N Engl J Med*. Sep 16 2004;351(12):1197-1205.
18. Pappone C, Augello G, Rosanio S, Vicedomini G, Santinelli V, Romano M, Agricola E, Maggi F, Buchmayr G, Moretti G, Mika Y, Ben-Haim SA, Wolzt M, Stix G, Schmidinger H. First human chronic experience with cardiac

- contractility modulation by nonexcitatory electrical currents for treating systolic heart failure: mid-term safety and efficacy results from a multicenter study. *J Cardiovasc Electrophysiol.* Apr 2004;15(4):418-427.
19. Melloni G, Carretta A, Ciriaco P, Negri G, Voci C, Augello G, Zannini P. Decortication for chronic parapneumonic empyema: results of a prospective study. *World J Surg.* May 2004;28(5):488-493.
 20. Augello G, Santinelli V, Vicedomini G, Mazzone P, Gulletta S, Maggi F, Mika Y, Chierchia G, Pappone C. Cardiac contractility modulation by non-excitatory electrical currents. The new frontier for electrical therapy of heart failure. *Ital Heart J.* Jun 2004;5 Suppl 6:68S-75S.
 21. Anzuini A, Chiesa R, Vivekananthan K, Uretsky B, Colombo A, Margonato A, Airolidi F, Rosanio S, Augello G, Birnbaum Y, Magnani G, Esposito G, Melissano G, Moura MR, Briguori C. Endovascular stenting for stenoses in surgically reconstructed brachiocephalic bypass grafts: immediate and midterm outcomes. *J Endovasc Ther.* Jun 2004;11(3):263-268.
 22. Pappone C, Vicedomini G, Augello G, Mazzone P, Nardi S, Rosanio S. Combining electrical therapies for advanced heart failure: the Milan experience with biventricular pacing-defibrillation backup combination for primary prevention of sudden cardiac death. *Am J Cardiol.* May 8 2003;91(9A):74F-80F.
 23. Pappone C, Santinelli V, Manguso F, Augello G, Santinelli O, Vicedomini G, Gulletta S, Mazzone P, Tortoriello V, Pappone A, Dicandia C, Rosanio S. A randomized study of prophylactic catheter ablation in asymptomatic patients with the Wolff-Parkinson-White syndrome. *N Engl J Med.* Nov 6 2003;349(19):1803-1811.
 24. Pappone C, Rosanio S, Augello G, Gallus G, Vicedomini G, Mazzone P, Gulletta S, Gugliotta F, Pappone A, Santinelli V, Tortoriello V, Sala S, Zangrillo A, Crescenzi G, Benussi S, Alfieri O. Mortality, morbidity, and quality of life after circumferential pulmonary vein ablation for atrial fibrillation: outcomes from a controlled nonrandomized long-term study. *J Am Coll Cardiol.* Jul 16 2003;42(2):185-197.
 25. Pappone C, Rosanio S, Burkhoff D, Mika Y, Vicedomini G, Augello G, Shemer I, Prutchi D, Haddad W, Aviv R, Snir Y, Kronzon I, Alfieri O, Ben-Haim SA. Cardiac contractility modulation by electric currents applied during the refractory period in patients with heart failure secondary to ischemic or idiopathic dilated cardiomyopathy. *Am J Cardiol.* Dec 15 2002;90(12):1307-1313.

BOOK CHAPTERS

1. Pappone C, Augello G, Rosanio S. Catheter ablation of pulmonary vein atrial fibrillation: circumferential ablation. In *Thoracic Vein Arrhythmias. Mechanisms and Treatment.* Chen SA, Haissaguerre M and Zipes DP. 1st edition to be published in May 2004 by Blackwell Publishing.
2. Pappone C, Rosanio S. Pulmonary vein isolation for atrial fibrillation. In *Cardiac Electrophysiology: From Cell to Bedside.* Zipes DP/Jalife J (eds). 4th edition to be published in March 2004 by Saunders (see Acknowledgements).

ABSTRACT PRESENTED AT INTERNATIONAL CONGRESSES

1. Early rhythm control strategy by catheter ablation in patients with paroxysmal atrial fibrillation: the 4-year results of a randomized follow-up study comparing catheter ablation and antiarrhythmic drug therapy: The APAF 2 Study. Santinelli V, Radinovic A, Vicedomini G, Ciconte G, Augello G, Sala S, Pappone A, Saviano M, Ciaccio C, Gulletta S, Mazzone P, Pappone C. Presented at the American Heart Association Scientific Sessions 2009. Orlando November 14-18, 2009 and published in *Circulation* 2009; 120 (18) Suppl: S657
2. The natural history of ventricular preexcitation in 293 asymptomatic adult subjects Santinelli V, Radinovic A, Ciconte G, Vicedomini G, Mazzone P, Gulletta S, Paglino G, Sala S, Ciaccio C, Sacchi S, Avitabile M, Saviano M, Augello G, Santagostino A, Vergara P, Pappone C. Presented at the 30th Annual Scientific Sessions of Heart Rhythm Society. Boston, May 13-16, 2009 and published in *Heart Rhythm* 2009; 5 (5S). PO02-10
3. Long-term outcome of remote catheter ablation using a magnetic irrigated-tip catheter : Santinelli V, Radinovic A, Vicedomini G, Ciconte G, Mazzone P, Augello G, Gulletta S, Sala S, Paglino G, M Saviano, Sacchi S, Vergara P, Pappone C. Presented at the 30th Annual Scientific Sessions of Heart Rhythm Society. Boston, May 13-16, 2009 and published in *Heart Rhythm* 2009; 5 (5S). PO06-34
4. Long-term outcome benefits of catheter ablation versus antiarrhythmic drug therapy. A prospective, randomized two year extension study, the APAF 2 Study. Santinelli V, Radinovic A, Vicedomini G, Augello G, Ciconte G, Sala S, Sacchi S, Avitabile M, Ciaccio C, Paglino G, Saviano M, Gulletta S, Pappone C. Presented at the 30th Annual Scientific Sessions of Heart Rhythm Society. Boston, May 13-16, 2009 and published in *Heart Rhythm* 2009; 5 (5S). AB26-2
5. Circumferential pulmonary vein ablation using remote irrigated-tip magnetic. Long-term outcome. Santinelli V, Radinovic A, Vicedomini G, Mazzone P, Ciconte G, Augello G, Sacchi S, Paglino G, Gulletta S, Sala S, Ciaccio C, Sora N, Santagostino A. Pappone C. Presented at the American College of Cardiology Congress. 58th Annual Scientific Session. Orlando, March 28-31, 2009 and published in *J Am Coll Cardiol* 2009; 53 (10): Supplement A. A 110
6. Catheter ablation versus antiarrhythmic drug therapy in paroxysmal atrial fibrillation. A Long-term Randomized Follow-up Study. The APAF2 Study Santinelli V, Radinovic A, Augello G, Sala S, Ciconte G, Sacchi S, Pappone

- C., Presented at the American Heart Association Scientific Sessions 2008. New Orleans. November 9-12, 2008 and published in *Circulation* 2008; 118 (18): Suppl 2, 772. A 2757
7. The First Human Experience With An Irrigated-tip Magnetic Catheter In Patients Undergoing Remote Ablation Of Atrial Fibrillation Santinelli V, Radinovic A, Vicedomini G, Paglino G, Augello G, Gulletta S, Mazzone P, Ciconte G, Sacchi S, Pappone C. Presented at the American Heart Association Scientific Sessions 2008. New Orleans. November 9-12, 2008 and published in *Circulation*; 118 (18): Suppl. 2, 985. A 5685
 8. Irrigated-tip magnetic ablation. The first human experience in patients undergoing remote ablation for atrial fibrillation. Santinelli V, Radinovic A, Sala S, Vicedomini G, Paglino G, Augello G, Gulletta S, Mazzone P, Pappone C Presented at European Society of Cardiology Congress 2008. Munich Germany, 30 August - 03 September 2008 .and published in *Eur Heart J* 2008; 29 Suppl 1: 399. P2559
 9. Automatic ablation and assessment of circular lesions using a new robotic magnetic system. Pappone C, Radinovic A, Vicedomini G, Augello G, Sala S, Ciconte G, Santinelli V. Presented at European Society of Cardiology Congress 2008. Munich Germany, 30 August - 03 September 2008. 545
 10. Safety and efficacy of circumferential pulmonary vein ablation in octogenarians with atrial fibrillation. Santinelli V, Radinovic A, Sala S, Vicedomini G, Mazzone P, Paglino G, Augello G, Sala S, Ciconte G, Ciaccio C, Pappone C. Presented at European Society of Cardiology Congress 2008. Munich – Germany, 30 - 03 September 2008. and published in *Eur Heart J* 2008; 29 Suppl 1: 543. P3441
 11. AF ablation in the elderly population. The Milan experience. Santinelli V, Radinovic A, Vicedomini G, Mazzone P, Gulletta S, Paglino G, Ciconte G, Augello G, Cuko A, Pappone C. Presented at the 29th Annual Scientific Sessions of Heart Rhythm Society. San Francisco, May 14-17, 2008 and published in *Heart Rhythm* 2008; 5 (5S). P04-28.
 12. Remote irrigated-tip ablation. The first human experience in patients with WPW syndrome. Pappone C, Radinovic A, Gulletta S, Vicedomini G, Paglino G, Saviano M, Ciconte G, Sala S, Augello G, Mazzone P, Santinelli V. Presented at the 29th Annual Scientific Sessions of Heart Rhythm Society. San Francisco, May 14-17, 2008 and published in *Heart Rhythm* 2008; 5 (5S) P02-17.
 13. First human experience with an irrigated tip catheter for remote circumferential pulmonary vein ablation. Preliminary results in 33 patients with atrial fibrillation. Pappone C, Radinovic A, Paglino G, Vicedomini G, Gulletta S, Augello G, Mazzone P, Ciconte G, Saviano M, Santinelli V. Presented at the 29th Annual Scientific Sessions of Heart Rhythm Society. San Francisco, May14-17, 2008 and published in *Heart Rhythm* 2008; 5;(5S). AB9-2.
 14. Atrial Fibrillation Progression in Patients With and Without Lone Atrial Fibrillation: A Five-Year Prospective Follow-Up Study. Santinelli V, Radinovic A, Manguso F, Sala S, Vicedomini G, Mazzone P, Ciconte G, Frigoli E, Augello G, Gelera E, Gulletta S, Saviano M, Pappone A, Paglino G, Pappone C. Presented at the American College of Cardiology Congress 57th Annual Scientific Session. Chicago, March 29-April 1, 2008 and published in *J Am Coll Cardiol* 2008; 51 (10): Supplement 1. A6
 15. Safety, Efficacy and Follow-Up of Circumferential Pulmonary Vein Ablation in Octogenarians. Santinelli V, Radinovic A, Sala S, Vicedomini G, Mazzone P, Gulletta S, Ciaccio C, Ciconte G, Paglino G Augello G, Gelera E, Frigoli E, Santagostino A, Pappone C. Presented at the American College of Cardiology Congress 57th Annual Scientific Session. Chicago, March 29-April 1, 2008 and published in *J Am Coll Cardiol* 2008; 51 (10): Supplement 1. A8
 16. A controlled randomized trial of biatrial ablation for curing long-lasting permanent atrial fibrillation (the Decomplex Trial). Pappone C, Augello G, Santinelli V, Cuko A, Gugliotta F, Vicedomini G, Frigoli E., Del Torchio S, Crisa S, Sala S, Mazzone P,. Presented at the American Heart Association Scientific Sessions 2007. Orlando. November 4-7, 2007 and published in *Circulation* 2007; 116 (16): Supplement 536. A 2441
 17. Progression of Atrial Fibrillation in Patients With a First-Detected Episode. A Long-term Prospective Follow-Up Study. Pappone C, Radinovic A, Manguso F, Vicedomini G, Mazzone P, Stuto A, Gulletta S, Gelera M E, Santagostino A, LiVolsi L, Paglino G, Sala S, Augello G, Santinelli V. Presented at the American College of Cardiology Congress 56th Annual Scientific Session. New Orleans, March 24-27, 2007 published in *J Am Coll Cardiol* 2007; 49 (9): Suppl. A. 25A-25A Suppl. A .
 18. Is it Time to Revisit Current Guidelines' A New Algorithm to Identify High-Risk Asymptomatic WPW Subjects for Prophylactic Ablation of Accessory Pathways. Pappone C, Radinovic A, Sala S, Manguso F, Vicedomini G, Mazzone P, Augello G, Marzi A, Frigoli E, Santinelli V. Presented at the 79th Annual Scientific Session of the American Heart Association, November 14, 2006, Chicago, IL. *Circulation* Volume 114, Issue 18, Supplement 1 , October 2006, Page S604.
 19. Circumferential Pulmonary Vein Ablation versus Antiarrhythmic Drug Therapy for Paroxysmal Atrial Fibrillation. A Long-term Randomized Trial (APAF-study). Pappone C, Augello G, Sala S, Radinovic A, Vicedomini G, Gugliotta F, Mazzone P, Santagostino A, Rivolsi L, Marzi A, Frigoli E, Sacco F, Avitabile M, Pappone N, Stuto A, Santinelli V. Presented at the 79th Annual Scientific Session of the American Heart Association, November 14, 2006, Chicago, IL. *Circulation* Volume 114, Issue 18, Supplement 1 , October 2006, Page S603.
 20. Fast-track determination of best CRT lead positioning by stereotaxis and left ventricular pressure-volume and dyssynchrony analysis. Schreuder JJ, Vicedomini G, Augello G, Sala S, Santinelli V and Pappone C. Presented at

- the 28th Annual Scientific Session of the Heart Rhythm Society, May 19, 2006, Boston, MA. Heart Rhythm Volume 3, Issue 5, Supplement 1, May 2006, Page S87.
21. Magnetically guided remote navigation for atrial fibrillation ablation. The Milan experience. Pappone C, Vicedomini G, Del Torchio S, Gugliotta F, Radinovic A, Paglino G, Augello G, Sala S and Santinelli V. Presented at the 28th Annual Scientific Session of the Heart Rhythm Society, May 19, 2006, Boston, MA. Heart Rhythm Volume 3, Issue 5, Supplement 1, May 2006, Page S91
 22. Magnetically guided ablation for AV node reentrant tachycardia. Results from a prospective study in 139 patients. Pappone C, Radinovic A, Sora N, Sala S, Sacchi S, Marzi A, Augello G, Avitabile M, Frigoli E, Vicedomini G and Santinelli V. Presented at the 28th Annual Scientific Session of the Heart Rhythm Society, May 17, 2006, Boston, MA. Heart Rhythm Volume 3, Issue 5, Supplement 1, May 2006, Page S121.
 23. Remote catheter mapping and ablation of kent bundle in patients with previous failed procedure. Pappone C, Radinovic A, Sora A, Sala S, Augello G, Vicedomini G and Santinelli V. Presented at the 28th Annual Scientific Session of the Heart Rhythm Society, May 19, 2006, Boston, MA. Heart Rhythm Volume 3, Issue 5, Supplement 1, May 2006, Page S280.
 24. A Controlled Randomized Trial of Circumferential Pulmonary Vein Ablation Versus Antiarrhythmic Drug Therapy for Curing Paroxysmal Atrial Fibrillation: The Ablation for Paroxysmal Atrial Fibrillation (APAF) Trial. Pappone C, Augello G, Sala S, Vicedomini G, Gugliotta F, Mazzone P, Santagostino A, Rivolsi L, Enrico E, Sacco F, Del Torchio S, Santinelli V. Presented at the Late-Breaking Trials Session I of the 55th Annual Scientific Sessions of the American College of Cardiology. March 11-14, 2006, Atlanta, GE.
 25. Circumferential Pulmonary Vein Ablation. Early Experience on Remote Magnetic Navigation Versus Standard Technique. Vicedomini G, Sora N, Sala S, Avitabile M, Marzi M, Santinelli V, Frigoli E, Rivolsi L, Augello G, Ciaccio C, Sacchi S, Pappone C. Presented at the 55th Annual Scientific Sessions of the American College of Cardiology. March 11-14, 2006, Atlanta, GE. Journal of the American College of Cardiology, February 21, 2006, Volume 47, Issue 4, Supplement A
 26. Safety and Efficacy of Remote Ablation by Magnetic Catheter in Patients With WPW Syndrome. Vicedomini G, Sora N, Sala S, Avitabile M, Stuto A, Marzi A, Pappone C, Frigoli E, Augello G, Sacchi S, Santinelli V. Presented at the 55th Annual Scientific Sessions of the American College of Cardiology. March 11-14, 2006, Atlanta, GE. of the American College of Cardiology, February 21, 2006, Volume 47, Issue 4, Supplement A
 27. Electrophysiologic testing to identify cardiac resynchronisation therapy patients who benefit from prophylactic defibrillation. Pappone C, Augello G, Mazzone P, Vicedomini G, Gneiss I, Santinelli V. Presented at the 27th Annual Scientific Session of the European Society of Cardiology. September 3-7, 2005, Stockholm (S). European Heart Journal 2005;Vol.26(Abstract Supplement):57
 28. Safety report of circumferential PV ablation. A 9-year single-center experience on 6442 patients with atrial fibrillation. Pappone C, Augello G, Mazzone P, Vicedomini G, Gneiss I, Santinelli V. Presented at the 27th Annual Scientific Session of the European Society of Cardiology. European Heart Journal 2005;Vol.26(Abstract Supplement):126
 29. Complete mitral isthmus block is not required to prevent atrial tachycardia after circumferential PV ablation. Pappone C, Augello G, Mazzone P, Vicedomini G, Gneiss I, Santinelli V. Presented at the 27th Annual Scientific Session of the European Society of Cardiology. European Heart Journal 2005;Vol.26(Abstract Supplement):130
 30. Natural history of Wolff-Parkinson-White syndrome. Pappone C, Manguso F, Santinelli R, Mazzone P, Vicedomini G, Augello G, Isabelle I, Santinelli V. Presented at the 27th Annual Scientific Session of the European Society of Cardiology. European Heart Journal 2005;Vol.26(Abstract Supplement):214
 31. Real-time three-dimensional echocardiography in assessment of cardiac volumes and function during atrioventricular sequential and ventricular pacing. Rosanio S, Saeed M, Augello G, Birnbaum Y, Xie T, Schwarz E, Uretsky B, Ahmad M. Presented at the 27th Annual Scientific Session of the European Society of Cardiology. European Heart Journal 2005;Vol.26(Abstract Supplement):29
 32. Left atrial tachycardia after circumferential PV ablation. Incidence, mechanisms and clinical significance. Pappone C, Augello G, Greiss I, Marzi A, Sacchi S, Ciaccio C, Vicedomini G, Santinelli V. Presented at the 27th Annual Scientific Session of the European Society of Cardiology. European Heart Journal 2005;Vol.26(Abstract Supplement):31
 33. Natural history of the Wolff-Parkinson-White syndrome. Insights for risk stratification and management. Santinelli V, Greiss I, Augello G, Manguso F, Pappone C. Presented at Annual Scientific Session of the European Heart Rhythm Association (EUROPACE 2005). June 26-29, 2005, Prague (CZ). EUROPACE 2005;7(S):1-2.
 34. Complete mitral isthmus block is not required to prevent atrial tachycardia after circumferential pulmonary vein ablation. Pappone C, Augello G, Mazzone P, Tomita T, Vicedomini G, Santinelli V. Presented at the 26th Annual Scientific Sessions of the Heart Rhythm Society May 4-7, 2005, New Orleans, LO. Heart Rhythm 2005;2(S):S16.
 35. Natural History of Asymptomatic Wolff-Parkinson-White: Insights for Risk Stratification and Management. Pappone C, Augello G, Manguso F, Paglino G, Sora N, Vicedomini G, Ferro A, Santinelli V. Presented at the 54rd Annual Scientific Sessions of the American College of Cardiology. March 6-9, 2005, Orlando, FL. J Am Coll Cardiol 2005;45(A):13A.
 36. Prophylactic Catheter Ablation Reduces the Risk of Ventricular Fibrillation as First Clinical Presentation in the Asymptomatic Wolff-Parkinson-White Syndrome. Pappone C, Manguso F, Augello G, Ferro A, Paglino G,

- Vicedomini G, Sora N, Santinelli V. Presented at the 54rd Annual Scientific Sessions of the American College of Cardiology. March 6-9, 2005, Orlando, FL. *J Am Coll Cardiol* 2005;45(A):113A.
37. Pooling Data Analysis to Identify the Number Needed to Treat for Prevention of Arrhythmic Events in High-Risk Asymptomatic Wolff-Parkinson-White. Pappone C, Manguso F, Augello G, Ferro A, Tortoriello V, Vicedomini G, Santinelli V. Presented at the 54rd Annual Scientific Sessions of the American College of Cardiology. March 6-9, 2005, Orlando, FL. *J Am Coll Cardiol* 2005;45(A):115A.
 38. Mechanisms and Management of Left Atrial Tachycardia Following Circumferential Left Atrial Ablation for Atrial Fibrillation. Pappone C, Augello G, Manguso F, Sora N, Tortoriello V, Vicedomini G, Santinelli V. Presented at the 54rd Annual Scientific Sessions of the American College of Cardiology. March 6-9, 2005, Orlando, FL. *J Am Coll Cardiol* 2005;45(A):124A.
 39. Saeed M, Rahman A, Augello G, Afzal A, Jammula P, Agoston I, Birnbaum Y, Rosanio S. Role of transesophageal echocardiography before elective cardioversion in patients with atrial fibrillation left atrial thrombus and effective anticoagulation. March 6-9, 2005, Orlando, FL. *J Am Coll Cardiol* 2005;45(A):101A.
 40. Prevalence, Mechanisms, and Clinical Significance of Atrial Tachycardia Following Circumferential Pulmonary Vein Ablation. Pappone C, Manguso F, Vicedomini G, Augello G, Ferro A, Sala S, Paglino G, Sora N, Gugliotta F, Santinelli V. Presented at the 77th Annual Scientific Sessions of the American Heart Association, November 8, 2004, New Orleans, LO. *Circulation* 2004;110:III-149.
 41. Backup Defibrillation Prolongs Survival in Patients with Indications for Cardiac Resynchronization Therapy by Reducing Sudden Cardiac Death Rate Pappone C, Augello G, Vicedomini G, Sala S, Stuto A, Paglino G, Santinelli O, Sora N, Santinelli V. Presented at the 77th Annual Scientific Sessions of the American Heart Association, November 8, 2004, New Orleans, LO. *Circulation* 2004;110:III-481.
 42. Left Atrial and Ventricular Remodeling after Circumferential Pulmonary Vein Ablation. Outcomes from a Randomized Study of Ablation vs Amiodarone for Chronic Atrial Fibrillation. Pappone C, Augello G, Sala S, Paglino G, Vicedomini G, Santinelli O, Sora N, Agricola E, Stuto A, Santinelli V. Presented at the 77th Annual Scientific Sessions of the American Heart Association, November 9, 2004, New Orleans, LO. *Circulation* 2004;110:III-594.
 43. Pulmonary vein denervation benefits paroxysmal atrial fibrillation patients after circumferential ablation. Pappone C, Santinelli V, Manguso F, Vicedomini G, Mazzone P, Gulletta S, Augello G, Lang C. Presented at the 25th Annual Scientific Sessions of the NASPE – Heart Rhythm Association, May 21, 2004, San Francisco, CA. *Heart Rhythm* 2004;1:S238.
 44. Cardiac Contractility Modulation by Nonexcitatory Electrical Currents for Treating Systolic Heart Failure Early Multicenter Experience. Augello G, Pappone C, Rosanio S, Vicedomini G, Agricola E, Sala S, Mika, Wolzt M, Stix S, Schmidinger H. Presented at the 53rd Annual Scientific Sessions of the American College of Cardiology, March 7, 2004, New Orleans, LO. *J Am Coll Cardiol* 2004;43:112A.
 45. A Randomized Study of Prophylactic Catheter Ablation in High-Risk Children With Asymptomatic Wolff-Parkinson-White Syndrome. Pappone C, Santinelli V, Manguso F, Vicedomini G, Rosanio S, Gulletta S, Mazzone P, Augello G. Presented at the 53rd Annual Scientific Sessions of the American College of Cardiology, March 8, 2004, New Orleans, LO. *J Am Coll Cardiol* 2004;43:124A.
 46. Timing and patterns of atrial fibrillation recurrence after circumferential pulmonary vein ablation. A 3-Year Prospective Study. Pappone C, Augello G, Vicedomini G, Gulletta S, Mazzone P, Santinelli V, Pappone A, Chierchia G, Rosanio S. Presented at the 76th Annual Scientific Sessions of the American Heart Association, November 12, 2003, Orlando, FL. *Circulation* 2003;108:IV-619.
 47. High-Risk Arrhythmic Presenting Profile Did Not Predict The Need For Defibrillation Backup in Cardiac Resynchronization Therapy Patients. Rosanio S, Augello G, Mazzone P, Vicedomini G, Gulletta S, Agricola E, Chierchia G, Oppizzi M, Pappone C. Presented at the 76th Annual Scientific Sessions of the American Heart Association, November 11, 2003, Orlando, FL. *Circulation* 2003;108:IV-544.
 48. Arrhythmia Risk Stratification in Asymptomatic Wolff-Parkinson-White. A Model to Identify Patients Suitable for Prophylactic Catheter Ablation. Pappone C, Santinelli V, Manguso F, Augello G, Vicedomini G, Santinelli O, Pappone A, Tortoriello V, Dicandia C, Gulletta S, Rosanio S. Presented at the 76th Annual Scientific Sessions of the American Heart Association, November 12, 2003, Orlando, FL. *Circulation* 2003;108:IV-684.
 49. Non-Simultaneous Pacing of the Right and Left Ventricles for Heart Failure: Is It Worth? Rosanio S, Augello G, Vicedomini G, Mazzone P, Gulletta S, Agricola E, Oppizzi M, Pappone C. Presented at the 76th Annual Scientific Sessions of the American Heart Association, November 9, 2003, Orlando, FL. *Circulation* 2003;108:IV-344.
 50. Preliminary mid-term safety and efficacy results of cardiac contractility modulation by non-excitatory electrical currents for heart failure. Pappone C, Augello G, Vicedomini G, Maggi F, Mika Y, Mazzone P, Gulletta S, Rosanio S. Presented at 25th Annual Scientific Sessions of the European Society of Cardiology, September 1, 2003, Vienna, Austria. *Eur Heart J* 2003;24:P1522.
 51. High efficacy of combined circumferential pulmonary vein ablation, amiodarone and irbesartan for permanent atrial fibrillation. Pappone C, Augello G, Vicedomini G, Gulletta S, Gugliotta F, Mazzone P, Pappone A, Rosanio S. Presented at 25th Annual Scientific Sessions of the European Society of Cardiology, September 3, 2003, Vienna, Austria. *Eur Heart J* 2003;24:P3734.

52. Circumferential pulmonary vein ablation in patients with atrial fibrillation and associated systolic or diastolic heart failure. Pappone C, Augello G, Vicedomini G, Gulletta S, Mazzone P, Gugliotta F, Santinelli V, Rosanio S. Presented at 25th Annual Scientific Sessions of the European Society of Cardiology, September 2, 2003, Vienna, Austria. *Eur Heart J* 2003;24:2677.
53. Ablation versus medical therapy for atrial fibrillation: Who benefit the most? Pappone C, Augello G, Vicedomini G, Gulletta S, Mazzone P, Pappone A, Rosanio S. Presented at the 24th Annual Scientific Sessions of the North American Society of Pacing and Electrophysiology, May 17, 2003, Washington, DC. *PACE* 2003; 26 (4-II):230A.
54. Dynamics of recurrences and heart rate after circumferential pulmonary vein ablation for atrial fibrillation. Pappone C, Augello G, Vicedomini G, Gulletta S, Mazzone P, Pappone A, Rosanio S. Presented at the 24th Annual Scientific Sessions of the North American Society of Pacing and Electrophysiology, May 14, 2003, Washington, DC. *PACE* 2003; 26 (4-II):308A.
55. Preliminary mid-term safety and efficacy results of cardiac contractility modulation by non-excitatory electrical currents for heart failure. Pappone C, Rosanio S, Augello G, Vicedomini G, Maggi F, Mika Y, Wolzt M, Buchmayr G, Stix G, Schmidinger H. Presented at the 24th Annual Scientific Sessions of the North American Society of Pacing and Electrophysiology, May 15, 2003, Washington, DC. *PACE* 2003;26 (4-II):13A.
56. Combined electrical therapies for heart failure: the Milan experience with biventricular pacing-defibrillator backup combination in patients without standard indication for implantable-cardioverter defibrillator. Rosanio S, Vicedomini G, Augello G, Mazzone P, Gulletta S, Dicandia C, Pappone A, Paglino G, Pittalis M, Pappone C. Presented at the 52nd Annual Scientific Sessions of the American College of Cardiology, April 1, 2003, Chicago, IL. *J Am Coll Cardiol* 2003;41:128A.
57. Early recurrence of atrial fibrillation after circumferential pulmonary vein ablation: is it predictive of long-term unsuccessful outcome? Pappone C, Rosanio S, Augello G, Gulletta S, Paglino G, Pittalis M, Dicandia C, Vicedomini G. Presented at the 52nd Annual Scientific Sessions of the American College of Cardiology, April 1, 2003, Chicago, IL. *J Am Coll Cardiol* 2003;41:124A.
58. Sinus rhythm control in atrial fibrillation: outcomes from a controlled long-term ablation study. Pappone C, Rosanio S, Augello G, Pappone A, Mazzone P, Gulletta S, Paglino G, Pittalis M, Vicedomini G. Presented at the 52nd Annual Scientific Sessions of the American College of Cardiology, March 31, 2003, Chicago, IL. *J Am Coll Cardiol* 2003;41:103A.
59. Efficacy of circumferential Pulmonary vein ablation in patients with atrial fibrillation and associated heart failure. Pappone C, Rosanio S, Augello G, Gulletta S, Dicandia C, Mazzone P, Pappone A, Paglino G, Pittalis M, Vicedomini G. Presented at the 52nd Annual Scientific Sessions of the American College of Cardiology, April 1, 2003, Chicago, IL. *J Am Coll Cardiol* 2003;41:125A.
60. Biventricular pacing with defibrillation backup for heart failure: Is it worth? Pappone C, Rosanio S, Augello G, Nardi S, Mazzone P, Dicandia C, Pappone A, Tortoriello V, Gulletta S, Vicedomini G. Presented at the 75th Annual Scientific Sessions of the American Heart Association, November 18, 2002, Chicago, IL. *Circulation* 2002;106:II-381.
61. Mortality and morbidity after circumferential pulmonary vein ablation for atrial fibrillation. Pappone C, Rosanio S, Augello G, Nardi S, Mazzone P, Dicandia C, Pappone A, Salvati A, Gulletta S, Vicedomini G. Presented at the 75th Annual Scientific Sessions of the American Heart Association, November 19, 2002, Chicago, IL. *Circulation* 2002;106:II-499-500.
62. Quality of life after circumferential pulmonary vein ablation for atrial fibrillation. Pappone C, Rosanio S, Augello G, Nardi S, Mazzone P, Dicandia C, Pappone A, Salvati A, Gulletta S, Vicedomini G. Presented at the 75th Annual Scientific Sessions of the American Heart Association, November 19, 2002, Chicago, IL. *Circulation* 2002;106:II-668-669.
63. Voltage atrial map analysis to predict atrial fibrillation recurrence in patients undergoing circumferential pulmonary vein ablation. Pappone C, Rosanio S, Augello G, Pappone A, De Asmundis C, Gulletta S, Nardi S, Vicedomini G. Presented at 24th Annual Scientific Sessions of the European Society of Cardiology, September 3, 2002, Berlin, Germany. *Eur Heart J* 2002;23:P2769.
64. Atrial electroanatomic remodeling time course after circumferential pulmonary vein ablation for atrial fibrillation. Is it related to recurrence? Pappone C, Rosanio S, Augello G, Dicandia C, Pappone A, Ficarra E, Pisani A, Vicedomini G. Presented at 24th Annual Scientific Sessions of the European Society of Cardiology, September 3, 2002, Berlin, Germany. *Eur Heart J* 2002;23:P2770.
65. Usefulness of quantitative voltage atrial map analysis for prediction of atrial fibrillation recurrence in patients undergoing circumferential pulmonary vein ablation. Pappone C, Rosanio S, Santinelli V, Augello G, Pappone A, Gugliotta F, Vicedomini G. Presented at 23rd Annual Scientific Sessions of the North American Society of Pacing and Electrophysiology, May 8, 2002, San Diego, CA. *PACE* 2002;25(4):256A.
66. Outcome of circumferential pulmonary vein ablation in patients with atrial fibrillation and associated heart failure. Pappone C, Rosanio S, Tocchi M, Santinelli V, Augello G, Pappone A, Joo S, Vicedomini G. Presented at 23rd Annual Scientific Sessions of the North American Society of Pacing and Electrophysiology, May 11, 2002, San Diego, CA. *PACE* 2002;25(4):202A.
67. Looking for the optimal ablation end-point for pulmonary vein-left atrium electrical disconnection to cure atrial fibrillation. Pappone C, Rosanio S, Tocchi M, Santinelli V, Augello G, Pappone A, Joo S, Vicedomini G.

Presented at 23rd Annual Scientific Sessions of the North American Society of Pacing and Electrophysiology, May 11, 2002, San Diego, CA. PACE 2002;25(4):187A.

68. Timing and patterns of atrial fibrillation recurrence after circumferential pulmonary vein ablation. Pappone C, Rosanio S, Tocchi M, Augello G, Pappone A, Joo S, Santinelli V, Tortoriello W, Vicedomini G. Presented at 23rd Annual Scientific Sessions of the North American Society of Pacing and Electrophysiology, May 10, 2002, San Diego, CA. PACE 2002;25(4):172A.
69. Time course of left atrial electroanatomical remodeling after circumferential pulmonary vein ablation for atrial fibrillation: Is it related to recurrence? Pappone C, Rosanio S, Vicedomini G, Tocchi M, Augello G, Pappone A, Joo S, Santinelli V. Presented at 24th Annual Scientific Sessions of the North American Society of Pacing and Electrophysiology, May 9, 2002, San Diego, CA. PACE 2002;25(4):364A.

INVITED LECTURES

1. "Ablazione trans catetere della fibrillazione atriale: risultati e primo follow up". Faculty at the 2nd edition of the "BREAKING NEWS IN INTERVENTISTICA CARDIOVASCOLARE". November 22, Milan, Italy
2. "LAA Closure Before, .During and After Atrial Fibrillation Ablation". Faculty at the "LAA 2010 – How to Close The Left Atrial Appendage". November 20th, 2010, Frankfurt, Germany
3. "Fluoro Guidance". Faculty at the "LAA 2010 – How to Close The Left Atrial Appendage". November 20th, 2010, Frankfurt, Germany
4. "My worst complications. Amplatzer Cardiac Plug ACP". Faculty at the "LAA 2010 – How to Close The Left Atrial Appendage". November 20th, 2010, Frankfurt, Germany
5. "Medical Therapy Pre and Post LAA Closure". Faculty at the "LAA 2010 – How to Close The Left Atrial Appendage". November 20th, 2010, Frankfurt, Germany
6. "Robotica in invasive electrophysiology". Faculty at Annual Seminar of the Working Groups of the HCS. February 12-14, 2009, Thessaloniki, Greece.
7. "Mappaggio e Ablazione con il sistema Stereotaxis". Faculty at the 5° corso nazionale teorico-pratico per medici, ingegneri, tecnici e infermieri del laboratorio di aritmologia. October 22-24, 2008, Conegliano, Italy
8. "Robotic ablation of AF – safety and efficacy". Faculty at 8ème édition du Symposium International sur les Techniques Ablatives. October 15-17, 2008, Paris, France.
9. "AF ablation clinical outcome". Faculty at the 6th china atrial fibrillation symposium. July 3-5, 2008, Dalian, China.
10. "Follow-up and management of complications in ablation of AF". Faculty at the 6th china atrial fibrillation symposium. July 3-5, 2008, Dalian, China.
11. "Basic Science". Chair at the XIII World congress on cardiac pacing and electrophysiology. December 2-6, 2007, Rome, Italy
12. "Atrial fibrillation Ablation or ablate & pace – Pro atrial fibrillation ablation". Faculty at the 5th international congress of the Mediterranean society of pacing and electrophysiology (MESPE),. October 28-31, 2007, La Valletta, Malta.
13. "Ablation of chronic Afib: acute endpoint and results". Faculty at the 7th electrical intervention symposium. August 25, 2007, Seoul, Korea.
14. "Management of recurrent AF/Afl following initial AF ablation". Faculty at the 7th electrical intervention symposium. August 25, 2007, Seoul, Korea.
15. "New techniques in AF ablation". Faculty at the Rhythm 2007 congress. June 15-17, 2007, Cannes, France.
16. "Il futuro della telemedicina e della robotica in Aritmologia". Faculty at the first Punto Cuore: elettrofisiologia, cardiologia interventzionistica, innovative tecniche cardiocirurgiche, medicina a distanza". June 7, 2007, Milan, Italy.
17. Ablation for atrial fibrillation 2006 - 2007. Faculty at the 2nd International Congress "Advances and Perspectives in Cardiology 2006 - 2007". December 15-16, 2006, Athens, Greece.
18. Amiodarone versus Ablation in Chronic Atrial Fibrillation Treatment. Faculty at the 12° International Symposium on Progress in Clinical Pacing. December 5-8 2006, Rome Italy.
19. Chronic Atrial Fibrillation: the Last Frontier. Speaker on behalf of Carlo Pappone at a meeting organized by the North American Center for Continuing Medical Education held during the 79th Annual Scientific Session of the American Heart Association, November 12, 2006, Chicago, IL.
20. Cardiac Contractility Modulation: Fact or Fiction? Speaker on behalf of Carlo Pappone at meeting organized by Saint Jude Medical held during the 79th Annual Scientific Session of the American Heart Association, November 13, 2006, Chicago, IL.
21. How Will Catheter Ablation Evolve Over the Next 10 Years? Speaker on behalf of Carlo Pappone at the 79th Annual Scientific Session of the American Heart Association, November 14, 2006, Chicago, IL.
22. Ablazione con il metodo Stereotaxis. Faculty at the 4° Corso Nazionale Teorico-Pratico per Medici, Ingegneri, Tecnici ed Infermieri del Laboratorio di Elettrofisiologia. October 25-27 2006, Conegliano Veneto, Italy

23. Robotic Navigation for Treatment of Arrhythmias. Speaker on behalf of Carlo Pappone at the 6° International Congress on Progress in Bioengineering. October 10-11 2006, Pisa, Italy
24. "Therapeutic bases of atrial fibrillation". Faculty at the Perspectives chirurgicales symposium. June 9, 2006 Paris, France
25. Modulazione della contrattilità cardiaca attraverso l'utilizzo di correnti non eccitatorie. Faculty at the 6° Congresso Nazionale dell'Associazione Italiana di Aritmologia e Cardiolazione. March 30-April 1 2006, Cernobbio, Italy
26. Il Follow-up dei pazienti sottoposti ad ablazione transcatetere: dalla clinica alla ricerca. Faculty at the 6° Congresso Nazionale dell'Associazione Italiana di Aritmologia e Cardiolazione. March 30-April 1 2006, Cernobbio, Italy
27. The role of triggers, high frequency sources and neuronally induced arrhythmias in the generation of AF. Faculty at the Berzelius Symposium 64 – "Atrial fibrillation: scientific evidence and clinical practice". November 2-4 2005, Uppsala, Sweden.
28. Ablation of Atrial Fibrillation: Results and Perspective. Faculty at 1st Edition of Brutia Aritmologica. 1° Session, Supraventricular arrhythmias. October 14, 2005 Cosenza (IT).
29. Non excitatory electrical stimulation: an exciting novel therapy for severe heart failure? Speaker on behalf of Dr Carlo Pappone. Presented at 9th International Workshop on Cardiac Arrhythmias – Venice 2005 Arrhythmias; Venice (IT), Sunday 2, October 2005
30. Safety report of circumferential PV ablation. A 9-year single-center experience on 6442 patients with atrial fibrillation. Presented at the 27th Annual Scientific Session of the European Society of Cardiology. 2005 September 3-7. Stockholm (SW) European Heart Journal 2005; Vol.26(Abstract Supplement):126
31. Natural history of Wolff-Parkinson-White syndrome. Pappone C, Manguso F, Santinelli R, Mazzone P, Vicedomini G, Augello G, Isabelle I, Santinelli V. Presented at the 27th Annual Scientific Session of the European Society of Cardiology. European Heart Journal 2005. 2005 September 3-7. Stockholm (SW); Vol.26(Abstract Supplement):214
32. Radiofrequency ablation of atrial fibrillation by guidance of a new navigation technique – early experience. Speaker on behalf of Dr Carlo Pappone. Presented at the 27th Annual Scientific Session of the European Society of Cardiology. 2005 September 3-7. Stockholm (SW)
33. Substrate modification produces enough electrophysiological changes to prevent atrial fibrillation. Speaker on behalf of Dr Carlo Pappone. Presented at Annual Scientific Session of the European Heart Rhythm Association (EUROPACE 2005). June 26-29, 2005, Prague (CZ).
34. Subthreshold pacing for heart failure. Speaker on behalf of Dr Carlo Pappone. Presented at Annual Scientific Session of the European Heart Rhythm Association (EUROPACE 2005). June 26-29, 2005, Prague (CZ).
35. The role of substrate modification and vagal denervation by catheter ablation. Speaker on behalf of Dr Carlo Pappone. Presented at Annual Scientific Session of the European Heart Rhythm Association (EUROPACE 2005). June 26-29, 2005, Prague (CZ).
36. Complete mitral isthmus block is not required to prevent atrial tachycardia after circumferential pulmonary vein ablation. Presented at the 26th Annual Scientific Sessions of the Heart Rhythm Society May 4-7, 2005, New Orleans, LO. Heart Rhythm 2005;2(S):S16.
37. Elettrogenesi e Terapia Elettrica – Sessione 1 – La Fibrillazione Atriale. Faculty al 3° Convegno Nazionale – Cardiologia e Territorio – Scompenso Cardiaco e Fibrillazione Atriale. Matera, May 20-21 2005.
38. Ruolo del mappaggio 3D nello studio e ablazione delle aritmie cardiache. Potenziali applicazioni e vantaggi – fibrillazione atriale, tachicardie sopraventricolari e tachicardie ventricolari. Faculty al 1 incontro di cardio – neurologia – interazioni cuore cervello – 5 congresso di cardiologia ASL 1 imperiese 21/22 gennaio 2005.
39. Trans-telephonic monitoring in the follow up of AFib patients. The Milan experience. Speaker on behalf of Dr Carlo Pappone XI International Symposium on Progress in Clinical Pacing. Roma 30 Novembre – 3 Dicembre 2004.

SERVICE AS REVIEWER AND EDITORIAL CONSULTANT

1. Heart Rhythm Journal
2. JAMA

ORGANIZATION OF SCIENTIFIC EVENTS

1. Course director of "Il futuro della cardiologia". Milano, 27-28 novembre.

PRIMARY INVESTIGATOR IN CLINICAL TRIAL

1. P.I. for the "ThermoCool AF Trial. Comparison of antiarrhythmic drug therapy and radiofrequency catheter ablation in patients with paroxysmal atrial fibrillation: a randomized controlled trial". Results published on JAMA. 2010 Jan 27;303(4):333-40. PubMed PMID: 20103757.

2. P.I. for the ongoing “Catheter Ablation versus Antiarrhythmic Drug Therapy for Atrial Fibrillation Trial, CABANA” enrolling patients in all five continents.