

Name: Roberto De Ponti, MD, FHRS, FEHRA

Age: 65

Marital status: married with one son.

Institution: Department of Cardiology, Ospedale di Circolo, ASST Settelaghi, 21100 Varese, Italy and Department of Medicine and Surgery, University of Insubria-Varese, 21100 Varese, Italy

Current position at his Institution:

-Professor of Cardiology

-Chief of Cardiology and Arrhythmia Unit

-Director of the fellowship program in Cardiology

-Director of the Master course in Cardiac Electrophysiology and Pacing (post Cardiology fellowship)

-President of the Degree Course of Technics in Cardiocirculatory Pathophysiology and Cardiovascular Perfusion

-Faculty in the Degree Course of Medicine and Surgery, Dentistry, Technics in Cardiocirculatory Pathophysiology and Cardiovascular Perfusion.

Essential biography: Roberto De Ponti obtained a MD degree and specialization in Cardiology at the University of Pavia, Italy, in 1985 and 1990, respectively. After cardiology and electrophysiology training, he has devoted himself to the care of patients with cardiac arrhythmia with daily practice in the cardiology department, electrophysiology laboratory and out-patient clinic. During the last thirty-five years he has progressively held the position of medical staff in the Electrophysiology Laboratory of the University of Pavia, Italy (1990-1996) and of the University of Insubria-Varese, Italy (1997-2010), Chief Electrophysiologist at Ospedale di Circolo – University of Insubria-Varese, Italy and, eventually, Director of the Cardiology Unit (2017-present) in the same institution as a Professor of Cardiology and Electrophysiology. He is a fellow of the Heart Rhythm Society (HRS) and of the European Heart Rhythm Association (EHRA), past-president of the Italian Association of Arrhythmology and Cardiac Pacing (AIAC - Associazione Italiana Aritmologia Cardiolazione), director of the Scientific Committee AIAC Ricerca, member of the Società Italiana di Cardiologia (SIC), of the Asian Pacific Heart Rhythm Society (APHRS), of the Society of Simulation in Healthcare (SSH), of the Society of Simulation in Europe (SESAM). He is in the Board of the Italian Permanent Commission of the Degrees in Healthcare (Conferenza Permanente delle Classi di Laurea delle Professioni Sanitarie). He has been invited faculty of National and International Scientific Session and Congresses. He is member of the editorial board of the Journal of Clinical Medicine (IF 2.9), Journal of Cardiovascular Medicine (IF: 2.0), and Heart Rhythm Case Reports. He is Co-editor of Focus Issues of Cardiac Electrophysiology Clinics (Elsevier) and reviewer for several scientific journals for the arrhythmia section.

Research: Over the last thirty-five years, his research has mainly focussed on interventional electrophysiology and catheter ablation of cardiac arrhythmias with focus on complex arrhythmias, ventricular tachycardia, and atrial fibrillation/flutter. Three-dimensional mapping and alternative energy sources for ablation, as well as simulation in interventional electrophysiology, have been also in his main field of interest, as well as epidemiology and clinical aspects in cardiovascular medicine. He has served as Principal Investigator for the Center of Varese CABANA and EAST trials. He has authored or co-authored 229 full papers on cardiovascular diseases and cardiac arrhythmias published in peer-reviewed international journals and indexed in PubMed and Scopus with a H-index of 29.

International collaborations: the following is a list of the main International Collaboration:

-2001-ongoing: Department of Cardiac Morphology, Royal Brompton & Harefield Hospitals, London, UK (prof. SY Ho and S Ernst) cardiovascular research
-2008-ongoing: Department of Arrhythmia Vrije Universiteit Brussel, Belgium (prof. P Brugada, prof. GB Chierchia, prof. C de Asmundis) cardiovascular research, tutorship in PhD programs
-2010-2024: European Surgical Institute (later Johnson & Johnson Institute) Hamburg, Germany, professional education in interventional electrophysiology
-2021-ongoing: Department of Cardiothoracic Surgery, Heart and Vascular Centre, Maastricht University Medical Centre, Maastricht, Netherlands (prof. R Lorusso) cardiovascular research
-2022-ongoing: Division of Cardiovascular Medicine, Department of Medicine, School of Medicine, Robert M. Berne Cardiovascular Research Center, University of Virginia, USA (prof. A Abbate, dr. M Golino) cardiovascular research

Teaching & Training: since the nineties he dedicates a considerable part of his time to tutoring and supervising fellows' activities in the Cardiology ward and in the Electrophysiology laboratory. He has contributed to the development and adoption of simulators for training in electrophysiology. He teaches as a faculty in the degree course of Medicine and Surgery, Dentistry, Technics in Cardiocirculatory Pathophysiology and Cardiovascular Perfusion at the University of Insubria, Varese, Italy and in the Master Course on Deductive Electrocardiography at the University of L'Aquila, Italy.

Clinical care: in addition to the clinical practice for patients affected by cardiovascular diseases, he has performed >9,000 interventional electrophysiology procedures as first operator for any type of cardiac tachyarrhythmia.

References:

<https://uninsubria.unifind.cineca.it/get/person/000463>

<https://pubmed.ncbi.nlm.nih.gov/?term=de+ponti+r&sort=date>

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Attachment:

-list of publications

-list of international congress invitation as speaker

January 5th, 2026



PUBLICATIONS

Section A. Peer-review articles indexed in Scopus/PubMed

1989.

1. Previtali M, Panciroli C, De Ponti R, Chimienti M, Montemartini C, Salerno JA: Time-related decrease in sensitivity to ergonovine in patient with variant angina. *Am Heart J* 1989; 117: 92-99. doi: 10.1016/0002-8703(89)90661-3
2. Previtali M, Ardissino D, Storti C, De Ponti R, Chimienti M, Salerno JA: Hyperventilation and ergonovine tests in Prinzmetal's variant angina: comparative sensitivity and relation with the activity of the disease. *Eur Heart J* 1989; 10 (Suppl. F): 101-104 scopus id: 2-s2.0-0024803036

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3. De Ponti R, Longobardi M, Viganò M, Zardini M, De Pieri G, Cellino F, Minzioni G, Massacci E, Salerno JA: Surgical versus medical treatment of ventricular tachycardia in relation to early and late onset after myocardial infarction. *New Trends In Arrhythmias* 1990; 6: 631-636 scopus id: 2-s2.0-0025131989
4. Marangoni E, Longobardi M, De Pieri G, Viganò M, Morellini MC, De Ponti R, Zardini M, Massacci E, Salerno JA: Drug withdrawal in long-term follow-up of 46 patients with ectopic atrial tachycardia: incidence of arrhythmia remission. *New Trends In Arrhythmias* 1990; 6: 445-448 scopus id: 2-s2.0-0024996836
5. Salerno JA, De Ponti R, Zardini M, Storti C, Minzioni G, Pappone C, Viganò M: Stratification of risk of ventricular fibrillation in Wolff-Parkinson-White patients with atrial fibrillation at rapid ventricular response. *New Trends In Arrhythmias* 1990; 6: 271-279 scopus id: 2-s2.0-0025051412

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6. Salerno JA, Storti C, De Ponti R, Zardini M, Longobardi M, Cellino F, Ferrari A, Massacci ME, Viganò M: Indicazioni e risultati dell'ablazione transcaterete e della chirurgia nelle tachicardie parossistiche da rientro "nodale". *Cardiologia* 1991; 36 (Suppl.8): 105-112 scopus id: 2-s2.0-0026201093
7. Salerno JA, Storti C, De Ponti R, Zardini M, Longobardi M, Ferrari A, Massacci E: Transcatheter ablation by radiofrequency in paroxysmal atrio-ventricular junctional reentrant tachycardia. The role of mapping. *New Trends In Arrhythmias* 1991; 7: 367-378 scopus id: 2-s2.0-0026396686

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8. Klersy C, Comelli M, De Ponti R, Chimienti M, Viganò M, Salerno JA: Cox proportional hazard model to study ventricular tachycardia recurrences after surgery. *New Trends In Arrhythmias* 1992; 8: 187-191 scopus id: 2-s2.0-0026700083
9. Storti C, Minzioni G, Salerno JA, Zardini M, Longobardi M, De Ponti R, Massacci E, Viganò M: Incidence of dual A-V nodal pathways in cases with Wolff-Parkinson-White syndrome after cryosurgical interruption of the anomalous pathway. *New Trends In Arrhythmias* 1992; 8: 301-305 scopus id: 2-s2.0-0026657592
10. Graffigna A, Pagani F, Minzioni G, De Ponti R, Gazzoldi F, Cappuccio G, Salerno JA, Viganò M: Surgical treatment of Wolff-Parkinson-White syndrome without cardiopulmonary bypass. *New Trends In Arrhythmias* 1992; 8: 307-313 scopus id: 2-s2.0-0026662458
11. De Pieri G, Zardini M, Salerno JA, Storti C, Minzioni G, De Ponti R, Longobardi M, Massacci E, Viganò M: Further experience with the "corridor" operation for controlling idiopathic atrial fibrillation. *New Trends In Arrhythmias* 1992; 8: 519-522 scopus id: 2-s2.0-0026758259
12. Storti C, De Ponti R, Zardini M, Cellino F, Longobardi M, Ferrari A, Massacci E, Salerno JA: Modulazione e ablazione transcaterete mediante radiofrequenza della giunzione atrioventricolare in aritmie sopraventricolari refrattarie alla terapia medica. *Cardiologia* 1992; 37 (4): 275-283 scopus id: 2-s2.0-0026843857
13. De Ponti R, Casari A, Salerno JA, Storti C, Zardini M, Ferrari A, Longobardi M: Ablazione transcaterete mediante radiofrequenza delle vie anomale atrioventricolari sinistre: ruolo dell'approccio transettale. *G Ital Cardiol* 1992; 22: 1255-64 scopus id: 2-s2.0-0026952938

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14. Salerno-Uriarte JA, Storti C, De Ponti R, Stanke A, Ferrari A, Massacci ME: Nuove prospettive dell'ablazione nella tachicardia atriale ectopica e nel flutter atriale. *Cardiologia* 1993; 38 (Suppl. 1 al n.12): 199-206 scopus id: 2-s2.0-0027862711

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15. De Ponti R, Storti C, Stanke A, Ferrari AA, Longobardi M, Salerno-Uriarte JA: Ablazione transcaterete mediante radiofrequenza in pazienti con via anomala atrioventricolare destra a conduzione lenta "tipo Mahaim". *Cardiologia* 1994; 39: 169-180 scopus id: 2-s2.0-0028398564
16. De Ponti R, Storti C, Salerno-Uriarte JA, Stanke A, Longobardi M, Ferrari AA, Zardini M: Tachicardia reciprocante atrioventricolare con QRS tipo blocco di branca sinistra in soggetti da sottoporre ad ablazione transcaterete mediante radiofrequenza: analisi del substrato e del meccanismo della tachicardia. *G Ital Cardiol* 1994; 24: 707-721 scopus id: 2-s2.0-0028456635
17. Stanke A, Storti C, De Ponti R, Salerno-Uriarte JA: Spontaneous incessant AV reentrant tachycardia related to left bundle branch block and concealed left-sided accessory AV pathway. *J Cardiovasc Electrophysiol* 1994; 5: 777-781. doi: 10.1111/j.1540-8167.1994.tb01201.x

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18. Salerno-Uriarte JA, De Ponti R, Storti C, Ferrari AA, Stanke A, Maid G, Falcone C, Massacci E: The role of catheter ablation in atrial tachycardia, flutter and fibrillation. *J Int Cardiol* 1995; 8 (Suppl.1): 793-805. doi: 10.1111/j.1540-8183.1995.tb00933.x

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20. De Ponti R, Zardini M, Storti C, Longobardi M, Salerno-Uriarte JA: Tras-septal catheterisation for radiofrequency catheter ablation of cardiac arrhythmias: results and safety of a simplified method. *Eur Heart J* 1998; 19: 943-950. doi: 10.1053/euhj.1998.0979. PMID: 9651720

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21. De Ponti R, Zardini M, Tritto M, Fang P, Caravati F, Salerno-Uriarte JA: Sistema non fluoroscopico per mappaggio cardiaco elettroanatomico tridimensionale (CARTO). *Cardiologia* 1999; 44 (Suppl. I): 387-390 2-s2.0-0033487499

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26. De Ponti R, Ho SY, Salerno-Uriarte JA, Tritto M, Spadacini G: Electroanatomic analysis of sinus impulse propagation in normal human atria. *J Cardiovasc Electrophysiol* 2002; 13: 1-10. doi: 10.1046/j.1540-8167.2002.00001.x

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34. De Ponti R, Tritto M, Lanzotti M, Spadacini M, Marazzi R, Moretti P, Salerno-Uriarte JA: Computerized high-density mapping of the pulmonary veins: new insights into their electrical activation in patients with atrial fibrillation. *Europace* 2004; 6: 97-108. doi: 10.1016/j.eupc.2003.11.004

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39. Tomasi C, De Ponti R, Tritto M, Barilli AL, Bottoni N, Zardini M, Menozzi C, Spadacini G, Salerno-Uriarte JA: Simultaneous dual fast and slow pathway conduction upon induction of typical atrioventricular nodal reentrant tachycardia: electrophysiologic characteristics in a series of patients. *J Cardiovasc Electrophysiol* 2005; 16: 594-600. doi: 10.1046/j.1540-8167.2005.40449.x

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26. Salerno-Uriarte JA, De Ponti R, Storti C, Ferrari AA, Zardini M: Il ruolo dell'ablazione transcateretere mediante radiofrequenza nel trattamento delle tachicardie ventricolari post-infartuali. In: A. Maresta, ed, *Advances in Cardiology and Cardiac Surgery III*, Rimini 1995 pagg. 233-242.

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32. De Ponti R, Salerno-Uriarte JA: The transeptal procedure: a real need for each electrophysiologist? In: Capucci A, ed., *Proceedings of the V International Meeting "Atrial Fibrillation 2003"*, Bologna CEPI 2003 pagg. 151-154

33. De Ponti R. I nuovi sistemi di mappaggio sostituiranno l'elettrofisiologia classica? In: *Atti del 3° Corso Nazionale Propedeutico Teorico-Pratico per Medici ed Infermieri del Laboratorio di Aritmologia*, Conegliano Veneto (TV), CESI, Roma, 2003 pagg. 5-8

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34. De Ponti R. Quando e perché eseguire l'ablazione della fibrillazione atriale. In: Gregorio G, ed., *Atti del 9° Convegno di Aggiornamento in Medicina Cardiovascolare Il Cuore, Oggi e Domani*. Paestum 2006 pagg. 232-237

2008.

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2009.

36. Salerno-Uriarte JA, De Ponti R. La stratificazione prognostica della morte improvvisa: abbiamo ottenuto qualche certezza? *Attualità in tema di cardiopatia ischemica, scompenso e aritmie: nuove acquisizioni di fisiopatologia, clinica e terapia medico-chirurgica – Atti del XVII Corso di Aggiornamento*. Bormio 2009, Arti Grafiche Apollonio, Brescia pagg. 333-353

2010.

37. De Ponti R. Ablazione transcateretere – update su indicazioni, risultati, complicanze: flutter atriale. In: Fondazione A. De Gasperis, ed., *Atti del 44° Convegno Nazionale del Dipartimento Cardiovascolare A. De Gasperis Cardiologia 2010*, Milano 2010 pagg. 215-221

2011.

38. De Ponti R. La fibrillazione atriale oggi: meccanismi patogenetici. *Attualità in tema di cardiopatia ischemica, scompenso e aritmie: nuove acquisizioni di fisiopatologia, clinica e terapia medico-chirurgica – Atti del XIX Corso di Aggiornamento*. Bormio 2011 Arti Grafiche Apollonio, Brescia pagg. 233-237

INVITED SPEAKER – INTERNATIONAL CONGRESSES

1997.

1. International Symposium: The Anatomic and Physiologic Substrates of Arrhythmias Curable by Catheter Ablation, Varese (I), 1st November 1997, topic: “*Atrial tachycardia*”.

1999.

2. Sixth International Workshop: Cardiac Arrhythmias, Venice (I), 5-8 October 1999, topic: “*Ablation of anteroseptal and intermediate septal accessory pathways: how safe is it and how to minimize the risk of AV block?*”.

2000.

3. International Symposium: Progress in Clinical Pacing 2000, Rome (I), 5-8 December 2000, topic: “*New endocardial, beat-to-beat mapping techniques for catheter ablation of tachyarrhythmias: the Ensite system. Isopotential and isochronal mapping: which method for which arrhythmia?*”

2002.

4. Symposium on: Atrial Fibrillation & Ablation Technologies, Paris (F), 4-5 March 2002, topic: “*Transseptal catheterization in the electrophysiology laboratory: methods and applications*”.

2003.

5. Symposium on Atrial Fibrillation Therapy, Hamburg (D), 6-7 March 2003, topic: “*Bilateral sinus maps in patients with and without atrial fibrillation*”.

6. V International Meeting Atrial Fibrillation 2003, Bologna (I), 15-16 September 2003, topic: “*The transseptal Procedure: a real need for each electrophysiologist?*”.

7. 8th International Workshop on Cardiac Arrhythmias, Venice Arrhythmias 2003, Venice, 5-8 October 2003, topic: “*Electrophysiologically-guided antiarrhythmic surgery for treatment of frequently recurrent ventricular tachycardia: which role today?*”.

2004.

8. 1st International Symposium on Advances in Clinical Electrophysiology, Davos (CH), 19-20 February 2004, topic: “*New perspectives of catheter ablation of ventricular tachycardia*”.

9. 3rd Symposium on Atrial Fibrillation Therapy, Rome (I), 25-26 March 2004, topic: “*Pulmonary veins source(s) of atrial fibrillation: beyond common concepts*”.

2005.

10. V International Meeting of the Portuguese Association of Arrhythmology, Pacing and Electrophysiology, Sintra (P), 18-19 February 2005, topic: “*New technologies for catheter ablation: cryoablation*”.

11. Venice Arrhythmias 2005, 9th International Workshop on Cardiac Arrhythmias, Venice, 2-5 October 2005, topic: “*Electroanatomic mapping to support ablation of complex supraventricular arrhythmias: does it matter?*”.

2006.

12. 5th Atrial Fibrillation Symposium, Barcelona (E), 22-23 March 2006 topic: “*Transseptal catheterization as the door to left atrium: from Cope and Ross to a high-fidelity simulator*”.

13. XII International Symposium on Progress in Clinical Pacing, Rome (I), 5-8 December 2006, topic: “*Risk correlated to transseptal puncture: usefulness of a simulator to guide trans-septal left heart catheterization for atrial fibrillation ablation*”.

2007.

14. Heart Rhythm 2007, 28th Annual Scientific Session of the Heart Rhythm Society, Denver (USA), 9-12 May 2007, topic: “*Targeting the arrhythmogenic ventricular substrate: right-sided and heart disease*” .

15. 3rd Annual Scientific Session of the European Cardiac Arrhythmia Society, Marseille (F), 3-5 June 2007, topic: “*Ablation tricks for difficult cases: prevalence of complications. How to avoid them?*”.

16. Europace 2007, Annual Scientific Session of the European Heart Rhythm Association, Lisbon (P), 24-27 June 2007, topic: “*Arrhythmia management in congenital heart disease-the interventional view. Catheter ablation in complex congenital heart disease*”.

17. Venice Arrhythmias 2007, 9th International Workshop on Cardiac Arrhythmias, Venice, 7-10 October 2007, topics:

- “*Ablation of ventricular tachycardia with and without organic heart disease: ischemic heart disease*” e
- “*Cardiac arrhythmias in patients candidate to surgery – controversial issues. Patients with ventricular tachycardia and left ventricular aneurism: what to do?*”.

18. XIII World Congress on Cardiac Pacing and Electrophysiology, Rome (I), 2-6 December 2007, topics:

- “*Training and simulators for transeptal puncture: how to improve results*”,
- “*Target the fractionated electrograms can cure atrial fibrillation: antagonist*”.

2008.

19. Heart Rhythm 2008, 29th Annual Scientific Session of the Heart Rhythm Society, San Francisco (USA), 14-17 May 2008, topics:

- “*Ventricular tachycardia ablation in hemodynamically unstable conditions*”,
- “*Atrial macroreentry in patients without heart disease or prior intervention*”.

20. 1st Annual Conference Europe AF, London (UK), 15-16 June 2008, topic: *“How to perform a transseptal puncture”*.

21. XIII International Symposium on Progress in Clinical Pacing, Rome (I), 2-5 December 2008, topic: *“How, when and why the 3D electroanatomic mapping can help in treating post AF ablation tachycardia”*.

2009.

22. International Advanced Workshop for Atrial Fibrillation, London (UK), 12-13 February 2009 topics:

- *“How to deal with recurrences of atrial arrhythmias? What can we learn from recurrences to prevent them?”*,
- *“Different techniques for transseptal puncture: tips and tricks from experts fro daily use”*.

23. 4th International Symposium on Advances in Arrhythmias, Davos (CH), 22-25 February 2009, topics:

- *“Ventricular arrhythmias: results of ablation in non-ischemic ventricles”*,
- *“Making procedures more effective and safer: the case for advanced electroanatomical mapping”*.

24. Meet the Masters – Practical Aspects of Heart Rhythm Management organized by Universitair Ziekenhuis Brussel, Brussel 2-4 April 2009 topic: *“ECG troubleshooting workshop”*

25. ECAS 2009, Paris (F), 19-21 April 2009, topic: *“Techniques and tools for atrial fibrillation ablation: tips and tricks for transseptal puncture”*.

26. 2nd EuropeAF Symposium, London (UK), 24-25 September 2009, topic: *“How to perform a transseptal puncture”*.

27. Venice Arrhythmias 2009, Venice (I), 4-7 October 2009, topics:

- *“Ventricular arrhythmias – General aspects: clinical presentation and prognosis”*,
- *“Suggestions for beginners to minimize the risk of catheter ablation for supraventricular tachycardia”*,
- *“Non-inducibility predicts long-term success of ablation in long-lasting persistent AF – Cons”* e
- *“Patients with early recurrences of atrial fibrillation should undergo prompt redo procedure – Cons”*.

2010.

28. Latvian Society of Cardiology Meeting, Riga, 7 May 2010 topic: *“Atrial fibrillation ablation using electroanatomic mapping”*.

29. Heart Rhythm 2010, 31st Annual Scientific Session of the Heart Rhythm Society, Denver (CO), 12-15 May 2010 topic: *“Avoidance and management of complications related to transseptal catheterization”*.

30. Cardiostim 2010, 7th World Congress on Cardiac Electrophysiology, Nice (F), 16-19 June 2010 topic: *“How to use 3D electroanatomic mapping to define flutter circuits”*.

31. Europe AF 2010, London (UK), 22-23 November 2010 topic: *“How does this help safe trans-septal access?”*.

32. XIV International Symposium on Progress in Clinical Pacing 2010, Rome (I), 30 November-3 December 2010 topic: *“Advance solutions for ventricular tachycardia ablation”*.

2011.

33. IX International Meeting Atrial Fibrillation and Heart Failure: the Ugly and the Nasty, Bologna (I), 24-25 February 2011, topic: *“Postablation atypical atrial flutter: how to treat and how to prevent them”*.

34. 14th Prague Workshop on Catheter Ablation, Prague (CZ), 6-8 March 2011, topic: *“Transseptal puncture for an electrophysiologist”*.

35. ECAS 2011 7th Annual Congress of the European Cardiac Arrhythmia Society, Paris (F) 10-12 APRIL 2011 topic: *“3D mapping with imaging integration for atrial fibrillation ablation: necessary or luxury?”*.

36. 4th All-Russian Congress on Arrhythmology, MoscoW (RUS), 16-18 June 2011 topic: *“Trasseptal puncture for atrial fibrillation treatment: how to do it safely?”* e *“Techniques of interventional procedures: transseptal puncture”*.

37. Venice Arrhythmias 2011, Venice, 9-12 October 2011 topics:

- *“New energy sources: are they better than radiofrequency?”*,
- *“The basic of electrophysiologic testing and catheter ablation. Diagnosis and ablation of right and left atrial flutter”*.

38. Europe AF, London (UK), 21-22 November 2011 topic: *“What is the best way of learning transseptal puncture?”*.

2012.

39. 14th South China International Congress on Cardiology, Canton (PRC), 11-14 April 2012 topics:

- *“Reduced radiation exposure using 3D mapping system”*,
- *“3D mapping and ablation of ventricular tachycardia”* e
- *“Activation mapping of complex cases”*.

40. ECAS 2012 8th Annual Congress of the European Cardiac Arrhythmia Society, Munich (D), 20-22 April 2012 topic: *“Tips and tricks for transseptal catheterization”*.

41. Heart Rhythm 2012, 33rd Annual Scientific Session of the Heart Rhythm Society, Boston (USA), 9-12 May 2012 topics:

- *“Training methods: using simulators to prevent errors and improving outcomes”*,
- *“How to teach and perform transseptal puncture”*.

42. 5th Scientific Sessions of the Asian Pacific Heart Rhythm Society, Taipei (Taiwan), 3-6 October 2012 topic:

- *“3D mapping and ablation of atrial flutter”*,
- *“Transseptal procedure in atrial fibrillation ablation: how do it and avoid complications?”*.

2013.

43. Atrial fibrillation Symposium-5th Practical Sessions, Barcelona (S), 20 March 2013 topic: *“Efficient mapping and fluoro reduction: why and how to reduce fluoroscopy?”*.
44. 9th Annual Congress of the European Cardiac Arrhythmia Society, Paris 14-16 April 2013, topic: *“How to perform safely a transseptal puncture?”*.
45. Heart Rhythm 2013, Denver (Colorado, USA), 8-11 May 2013, topic: *“Usefulness of simulator training in interventional electrophysiology”*.
46. II National Congress of Cardiac Surgery, Astata (Khazakistan), 7-8 September 2013 topic:
- *“Transseptal catheterization in the electrophysiology laboratory: a 20 year experience”*,
- *“Transseptal catheterization by using an electrophysiology simulator”*.
47. 6th Asian Pacific heart Rhythm Society Meeting 2013, Hong Kong (PRC), 3-6 October 2013, topic: *“Imaging integration and three-dimensional mapping for complex ablation procedures”*.
48. Venice Arrhythmias 2013 – 13th edition, Venice (I), 27-29 October 2013, topic:
- *“Understanding the anatomy of the right ventricle and right ventricular outflow tract”*,
- *“Should adenosine test be performed systematically at the end of atrial fibrillation ablation procedure?”*
- *“A difficult case of ventricular arrhythmia in ischemic cardiomyopathy”*.

2014.

49. 6th Atrial Fibrillation Symposium – Practical Sessions, Prague (CZ), 12 March 2014, topic: *“Why and how to reduce fluoroscopy with 3D mapping?”*.
50. 10th Annual Congress of the European Cardiac Arrhythmia Society, Munich (D), 23-25 March 2014, topic:
- *“Techniques and tools for atrial fibrillation ablation: undertaking safer traseptal puncture and training”*,
- *“Catheter ablation of atrial fibrillation: emphasis on various aspects of the procedure: radiation exposure reduction”*.
51. 7th Asia Pacific Heart Rhythm Society Scientific Sessions. New Delhi (India), 29 October – 1 November 2014, topics:
- *“Atrial anatomy and its implications for atrial fibrillation ablation: left atrial diverticula”*
- *“Atrial flutter or atrial tachycardia? 3D mapping: tips and pitfalls”*.

2015.

52. 11^o International Meeting Atrial Fibrillation 2015, Bologna (I), 19-20 February 2015, topic: *“Fibrosis as atrial fibrillation substrate identification and its impact on ablation strategies.”*.
53. Atrial Fibrillation Symposium 7th Practical Sessions, Paris, 18 March 2015, topic: *“Ablation parameters: contact force, etc..”*.
54. 11th Annual Congress of the European Cardiac Arrhythmia Society 2015, Paris, 19-21 April 2015, topic: *“3D mapping and contact force sensing in ablation of atrial fibrillation”*.
55. XV World Congress of Arrhythmia – WSA 2015, Beijing (PRC), 17-20 September 2015, topics:
- *“Novel techniques in atrial fibrillation ablation: future direction of ablation”*,
- *“Guidelines review: management of ventricular tachycardia”*.
56. Venice Arrhythmias 2015 – 14th edition, Venice (I), 16-18 October 2015, topic: *“A difficult case of AVNRT/WPW”*.

2016.

57. 8th Atrial Fibrillation Symposium – Practical Sessions, Rome (I), 16 March 2016 topic: *“Ablation parameters: contact force and beyond”*.
58. 12th Annal Congress of the European Cardiac Arrhythmia Society, Paris, 17-19 April 2016, topic: *“What is the role of contact force sensing?”*.
59. The XVI Conference of Cardiology with International Participation, Targu Mures (Romania), 22 June 2016, topic: *“Pulmonary vein isolation: when technology and technique matter”*.
60. The 9th APHRS Scientific Sessions, Seoul (South Korea), 12-15 October 2016, topics:
- *“Anatomical considerations for transseptal catheterization”*,
- *“High-fidelity computer simulation in interventional electrophysiology”*.
61. International Congress of Cardiology “From Scientific Evidence to Clinical Practice”, Taormina (I), 24-26 November 2016, topic: *“Sudden death: treatment and prevention”*.

2017

62. 12^o International Meeting Atrial Fibrillation 2017, Bologna (I), 16-17 February 2017, topic: *“Subclinical atrial fibrillation: the next five years”*.
63. 9th Atrial Fibrillation Symposium and Practical Sessions, The Hague (NL), 22 March 2017, topic: *“Contact force and other means to improve the ablation lesion”*.
64. 13th Annual Congress of the European Cardiac Arrhythmia Society, Rome (I), 2-4 April 2017, topic: *“Risk stratification of SCD in patients with ischemic and nonischemic cardiomyopathy: what happens in the clinical practice: the European perspective”*.
65. International Workshop on Supraventricular Arrhythmias, Rotterdam (NL), 5-6 April 2017, topics:
- *“Atrial Flutter: lesson learned”*,
- *“What if you need to go from right to left: tips and tricks for trans-septal catheterization”*.

66. Venice Arrhythmias 2017, Venice, 25-27 October 2017, topic: *“Simulation in interventional electrophysiology: what have we learned?”*.

2018

67. 10th Atrial Fibrillation Symposium – Practical Sessions, Prague, 7 February 2018, topic: *“Ablation ON or OFF oral anticoagulants (including NOACs)”*.

68. 11th Asia Pacific Heart Rhythm Society Scientific Session, Taipei (Taiwan), 17-20 October 2018, topic: *“Transseptal procedure 2018”*.

69. 18^o International symposium on progress in clinical pacing, Rome (I), 4-6 December 2018, topics:

- *“Challenging clinical cases in EP: accessory AV pathways”*,

- *“Three balloons for one goal: cryoballoon ablation”*.

2019

70. 11th Atrial Fibrillation Symposium – Practical Sessions, Copenhagen (DK), 6 February 2019 topic: *“New considerations on patient selection”*

71. 16th edition Venice Arrhythmias, Venice, 3-4-5 October 2019, topic: *“Clinical cases: when a procedure becomes a nightmare- Complex Koch’s triangle SVT”*.

2020

72. 12th Atrial Fibrillation Symposium – Practical Sessions Madrid (S), 12 February 2020, topic: *“Do I need pre-procedure imaging in AF ablation?”*

2022

73. 17th edition Venice Arrhythmias, Venezia, 13-14-15 October 2022, topic: *“The clinical case from which I learned the most...Ablation of septal accessory pathway”*.

2023

74. 16th European Cardiac Arrhythmia Society Congress, 26-28 March 2023, topic: *“Selection of pacing mode in patients with symptomatic sick sinus node disease”*.

2024

75. 17th Annual Congress of the European Cardiac Arrhythmia Society, Paris (F), 24-26 March 2024, topic:

- *“Catheter ablation of atrial fibrillation in heart failure with preserved ejection fraction”*,

- *“ECG Features and Invasive Findings in Bradycardia”*.

76. European Heart Rhythm Association 2024, Berlin (D), 7-9 April 2024, topic: *“How to recognize and ablate an AVNRT with a left-sided input”*.

2025

77. 18th Annual Congress of the European Cardiac Arrhythmia Society, Rome (I), 18-20 May 2025, topic:

- *“When an atrial flutter is not what it seems”*

- *“ECG Features and Invasive Findings in Bradycardia”*

2026

78. 19th Annual Congress of the European Cardiac Arrhythmia Society, Munich (D), 10-12 May 2026, topics:

- *“Low voltage areas in the left atrium: what contribution to arrhythmogenesis?”*

- *“Masterclass of AF Ablation - Case Study-2”*

79. EHRA 2026 – Annual Congress of the European Heart Rhythm Association, Paris (F), 12-14 April 2026, topic:

- *“The need for a protocolised evaluation: proficiency-based progression”*