



## Elections to EACVI Board 2024-2026

Application for the position: *(Select one position)*

- EACVI President-Elect
- EACVI Treasurer
- EACVI Secretary
- EACVI Councillor (Echocardiography)
- EACVI Councillor (Cardiovascular Magnetic Resonance)
- EACVI Councillor (Nuclear Cardiology & Cardiac CT)
- EACVI Vice-President-Elect (Echocardiography)
- EACVI Vice-President-Elect (Cardiovascular Magnetic Resonance)
- EACVI Vice-President-Elect (Nuclear Cardiology & Cardiac CT)
- EACVI Ordinary Nominating Committee member

1. Your Identity	
Title	Prof.
Family Name(s)	Gianluca
First Name(s)	Pontone
Birth Date	27 July 1973
Type of address	Business <input checked="" type="checkbox"/> Home <input type="checkbox"/>
Institute/Organisation	Centro Cardiologico Monzino IRCCS, University of Milan
Department	Perioperative Cardiology and Cardiovascular Imaging
Address	Via Carlo Parea 4
Post Code/Zip	20138
City	Milan
Country	Italy
Mobile Phone	██████████
Phone	██████████



Email	[REDACTED]
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## 2. Previous experience(s) in the EACVI or ESC or your National Bodies?

### EACVI

- 2016 – 2018: Chairman of EACVI CT certification
- 2016 – 2018: Member of EACVI International Communities Committee
- 2016 – 2018: Member of EACVI Research & Innovation Committee
- 2018 – 2020: Chairman of EACVI CT certification
- 2018 – 2020: Member of EACVI International Communities and Membership Committee
- 2018 – 2020: Councillors - Nuclear & Cardiac CT
- 2018 – 2020: Member of EACVI Research and Innovation Committee
- 2018 – 2020: Member of EACVI Scientific Documents Committee
- 2020 – 2022: EACVI Vice president elect (Nuclear Cardiology and CT)
- 2020 – 2022: Member of EACVI International Communities and Membership Committee
- 2020 – 2022: Deputy Chair EACVI Research Committee
- 2022 – 2024: EACVI Vice president elect (Nuclear Cardiology and CT)

### SCCT (Society of cardiovascular computed tomography)

- 2016 – 2020: Member of SCCT board of directors

### SIC (Italian Society of Cardiology)

- 2015 – 2016: Deputy Chair CMR working group
- 2017 – 2018: Chairman CMR working group
- 2018 – 2022: Deputy Chair CT & Nuclear working group
- 2022 – 2025: Chairman of Cluster Imaging

## 3. Are you a Board or Nucleus Member of another scientific organisation?



<p>Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></p> <p>If Yes, please specify:</p>	<p><b>Chairman of Cluster Imaging of Italian Society of Cardiology</b></p>
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#### 4. Selected publications (please list 10 max)

1. Pontone G, Andreini D, Bartorelli AL, Cortinovis S, Mushtaq S, Bertella E, Annoni A, Formenti A, Nobili E, Trabattoni D, Montorsi P, Ballerini G, Agostoni P, Pepi M. Diagnostic accuracy of coronary computed tomography angiography: a comparison between prospective and retrospective electrocardiogram triggering. *J Am Coll Cardiol.* 2009 Jul 21;54(4):346-55. doi: 10.1016/j.jacc.2009.04.027. PMID: 19608033. ISSN: 07351097
2. Pontone G, Andreini D, Bartorelli AL, Bertella E, Cortinovis S, Mushtaq S, Foti C, Annoni A, Formenti A, Baggiano A, Conte E, Bovis F, Veglia F, Ballerini G, Fiorentini C, Agostoni P, Pepi M. A long-term prognostic value of CT angiography and exercise ECG in patients with suspected CAD. *JACC Cardiovasc Imaging.* 2013 Jun;6(6):641-50. doi: 10.1016/j.jcmg.2013.01.015. PMID: 23764093. ISSN: 18767591.
3. Pontone G, Guaricci AI, Andreini D, Solbiati A, Guglielmo M, Mushtaq S, Baggiano A, Beltrama V, Fusini L, Rota C, Segurini C, Conte E, Gripari P, Dello Russo A, Moltrasio M, Tundo F, Lombardi F, Muscogiuri G, Lorenzoni V, Tondo C, Agostoni P, Bartorelli AL, Pepi M. Prognostic Benefit of Cardiac Magnetic Resonance Over Transthoracic Echocardiography for the Assessment of Ischemic and Nonischemic Dilated Cardiomyopathy Patients Referred for the Evaluation of Primary Prevention Implantable Cardioverter-Defibrillator Therapy. *Circ Cardiovasc Imaging.* 2016 Oct;9(10):e004956. doi: 10.1161/CIRCIMAGING.115.004956. PMID: 27729359. ISSN: 19419651
4. Pontone G, Andreini D, Guaricci AI, Rota C, Guglielmo M, Mushtaq S, Baggiano A, Beltrama V, Fusini L, Solbiati A, Segurini C, Conte E, Gripari P, Annoni A, Formenti A, Petulla' M, Lombardi F, Muscogiuri G, Bartorelli AL, Pepi M. The STRATEGY Study (Stress Cardiac Magnetic Resonance Versus Computed Tomography Coronary Angiography for the Management of Symptomatic Revascularized Patients): Resources and Outcomes Impact. *Circ Cardiovasc Imaging.* 2016 Oct;9(10):e005171. doi: 10.1161/CIRCIMAGING.116.005171. PMID: 27894070. ISSN: 19419651



<p>5. Pontone G, Guaricci AI, Andreini D, Ferro G, Guglielmo M, Baggiano A, Fusini L, Muscogiuri G, Lorenzoni V, Mushtaq S, Conte E, Annoni A, Formenti A, Mancini ME, Carità P, Verdecchia M, Pica S, Fazzari F, Cosentino N, Marenzi G, Rabbat MG, Agostoni P, Bartorelli AL, Pepi M, Masci PG. Prognostic Stratification of Patients With ST-Segment-Elevation Myocardial Infarction (PROSPECT): A Cardiac Magnetic Resonance Study. <i>Circ Cardiovasc Imaging.</i> 2017 Nov;10(11):e006428. doi: 10.1161/CIRCIMAGING.117.006428. PMID: 29146587. ISSN: 19419651.</p>
<p>6. Pontone G, Baggiano A, Andreini D, Guaricci AI, Guglielmo M, Muscogiuri G, Fusini L, Fazzari F, Mushtaq S, Conte E, Calligaris G, De Martini S, Ferrari C, Galli S, Grancini L, Ravagnani P, Teruzzi G, Trabattoni D, Fabbicocchi F, Lualdi A, Montorsi P, Rabbat MG, Bartorelli AL, Pepi M. Stress Computed Tomography Perfusion Versus Fractional Flow Reserve CT Derived in Suspected Coronary Artery Disease: The PERFECTION Study. <i>JACC Cardiovasc Imaging.</i> 2019 Aug;12(8 Pt 1):1487-1497. doi: 10.1016/j.jcmg.2018.08.023. Epub 2018 Oct 17. PMID: 30343073. ISSN: 1936878X.</p>
<p>7. Pontone G, Andreini D, Guaricci AI, Baggiano A, Fazzari F, Guglielmo M, Muscogiuri G, Berzovini CM, Pasquini A, Mushtaq S, Conte E, Calligaris G, De Martini S, Ferrari C, Galli S, Grancini L, Ravagnani P, Teruzzi G, Trabattoni D, Fabbicocchi F, Lualdi A, Montorsi P, Rabbat MG, Bartorelli AL, Pepi M. Incremental Diagnostic Value of Stress Computed Tomography Myocardial Perfusion With Whole-Heart Coverage CT Scanner in Intermediate- to High-Risk Symptomatic Patients Suspected of Coronary Artery Disease. <i>JACC Cardiovasc Imaging.</i> 2019 Feb;12(2):338-349. doi: 10.1016/j.jcmg.2017.10.025. Epub 2018 Feb 14. PMID: 29454774. ISSN: 1936878X.</p>
<p>8. Pontone G, Rossi A, Guglielmo M, Dweck MR, Gaemperli O, Nieman K, Pugliese F, Maurovich-Horvat P, Gimelli A, Cosyns B, Achenbach S. Clinical applications of cardiac computed tomography: a consensus paper of the European Association of Cardiovascular Imaging-part I &amp; II. Part I: <i>Eur Heart J Cardiovasc Imaging.</i> 2022 Feb 22;23(3):299-314. doi: 10.1093/ehjci/jeab293. Erratum in: <i>Eur Heart J Cardiovasc Imaging.</i> 2022 Jun 1;23(6):e274. PMID: 35076061; PMCID: PMC8863074. ISSN: 20472412; Part II: <i>Eur Heart J Cardiovasc Imaging.</i> 2022 Mar 22;23(4):e136-e161. doi: 10.1093/ehjci/jeab292. PMID: 35175348; PMCID: PMC8944330. ISSN: 20472404.</p>
<p>9. Pontone G, Guaricci AI, Fusini L, Baggiano A, Guglielmo M, Muscogiuri G, Volpe A, Abete R, Aquaro G, Barison A, Bogaert J, Camastra G, Carigi S, Carrabba N, Casavecchia G, Censi S, Cicala G, De Cecco CN, De Lazzari M, Di Giovine G, Di Roma M, Dobrovie M, Focardi M, Gaibazzi N, Gismondi A, Gravina M, Lanzillo C, Lombardi M, Lorenzoni V, Lozano-Torres J, Martini C, Marzo F, Masi A, Memeo R, Moro C, Nese A, Palumbo A, Pavon AG, Pedrotti P, Marra MP, Pica S, Pradella S, Presicci C, Rabbat MG, Raineri C, Rodriguez-Palomares JF, Sbarbati S, Schoepf UJ, Squeri A, Sverzellati N, Symons R, Tat E, Timpani M, Todiere G, Valentini A, Varga-Szemes A, Masci PG and Schwitter J. Cardiac Magnetic Resonance for Prophylactic Implantable-Cardioverter Defibrillator Therapy in Ischemic Cardiomyopathy: The DERIVATE-ICM International Registry. <i>JACC: Cardiovascular Imaging.</i> 2023;16:1387-1400. <a href="https://doi.org/10.1016/j.jcmg.2023.03.015">https://doi.org/10.1016/j.jcmg.2023.03.015</a></p>
<p>10. Pontone G, Rossi A, Baggiano A, Andreini D, Conte E, Fusini L, Gebhard C, Rabbat MG, Guaricci A, Guglielmo M, Muscogiuri G, Mushtaq S, Al-Mallah MH, Berman DS, Budoff MJ, Cademartiri F, Chinnaiyan K, Choi JH, Chun EJ, de Araújo Gonçalves P, Gottlieb I, Hadamitzky M, Kim YJ, Lee BK, Lee SE, Maffei E, Marques H, Samady H, Shin S, Sung JM, van Rosendaal A, Virmani R, Bax JJ, Leipsic JA, Lin FY, Min JK, Narula J, Shaw LJ and Chang</p>



HJ. Progression of non-obstructive coronary plaque: a practical CCTA-based risk score from the PARADIGM registry. *European Radiology*. 2024;34:2665-2676.

## 5. Publication metrics

ORCID ID: <https://orcid.org/0000-0002-1339-6679>

Google scholar h-index: 66 (Source Scopus updated August 6<sup>th</sup> 2024)

### Pontone, Gianluca

[IRCCS Centro Cardiologico Monzino, Milan, Italy](#) [8342393600](#) <https://orcid.org/0000-0002-1339-6679>

20,367

Citations by 13,804 documents

619

Documents

66

h-index [View h-graph](#)

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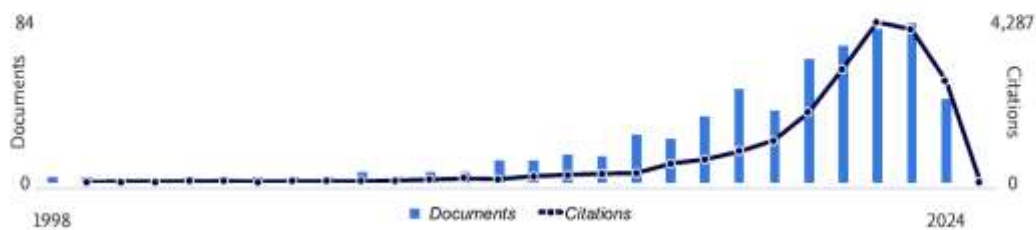
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#### Document & citation trends



## 6. Total number of peer reviewed publications / textbooks and chapters

619

## 7. Why are you interested in joining the EACVI Board (300 words max)?



Dear Nominating Committee members,

I am pleased to submit my application for the Presidency of the European Association of Cardiovascular Imaging (EACVI). Below my key motivations:

- 1) Multimodality Imaging Expertise in Leadership: considering the rapid developments of cardiovascular imaging, it is crucial for the next generations to have a leadership with experience and background in multiple imaging modalities. My dual training in cardiology and radiology and daily clinical and research activity in echocardiography, cardiac MRI and CT allowed me to advocate for their combined use. This expertise is essential for innovation and ensuring our members stay at the forefront of imaging techniques.
- 2) Overcoming Access Restrictions to Imaging: several restrictions to access to various imaging modality across the Europe pose significant challenges to our community. I believe that we need to accelerate the interaction with regulatory bodies and policymakers in order to eliminate these barriers. By pushing for broader access and developing strategic initiatives, we can provide all cardiologists with the tools necessary for excellent patient care.
- 3) Enhancing the Clinical Role of Cardiovascular Imaging: the modern cardiologist must be adept in both clinical practice and imaging. This dual capability is critical for delivering comprehensive care. I will focus on integrating clinical cardiology with advanced imaging techniques through targeted educational programs. This will ensure our members are well-equipped to meet contemporary cardiology's demands

In conclusion, together, we can overcome upcoming challenges and reinforce EACVI's leadership in ESC's family

Thank you for considering my application.

Sincerely