



## Elections to EACVI Board 2020-2022

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)

1. Your Identity	
Title	Associate Professor, MD, PhD
Family Name(s)	Cameli
First Name(s)	Matteo
Birth Date	29/12/1983
Type of address	Business <input checked="" type="checkbox"/> Home <input type="checkbox"/>
Institute/Organisation	University of Siena, Siena, Italy
Department	Department of Medical Biotechnologies, Division of Cardiology
Address	Viale Bracci 16
Post Code/Zip	53100
City	Siena
Country	Italy



## 2. General Curriculum Vitae (300 words max)

### Education:

- ✓ Graduation in Medicine, University of Siena (2008) with 110/110 cum laude.
- ✓ Specialization in Cardiology, University of Siena (2014) with 70/70 cum laude.
- ✓ Doctor of philosophy (PhD) at Umeå University, Sweden (2016); PhD project focused on imaging of end-stage HF patients, heart transplantation and LVAD.

### Actual Position:

Associate Professor of Cardiology, University of Siena, Siena, Italy since 2020.  
Cardiologist at Hospital Cardiology-ICU of Siena (2016-2020).

### Scientific Activity:

382 Publications:

150 Original articles on indexed Journals;

8 Scientific Books as coauthor

225 accepted Abstracts at National and International Congresses:

- 111 posters;
- 8 moderated posters;
- 106 oral presentations;

257 Personal Presentations at Congresses;

15 Chairperson invitations at International Congresses

16 National Congresses as Scientific Chief

### Awards:

- ✓ ESC Congress 2009 Moderated Posters winner, Barcelona.
- ✓ Young Investigator Award finalist, Euroecho 2012, Athens.
- ✓ Winner of Young Researcher Award 2014, Italian Society of Cardiology
- ✓ Winner of Young Researcher Prize (€ 25,000), Italian Society of Cardiology, 2015
- ✓ Winner of Vera Srebot Prize (€ 6,000), 2015
- ✓ EUROECHO Congress 2010-2012-2013 Attendance Grant winner.
- ✓ A total of 6 Abstracts selected for EUROECHO Highlight Session, in 2009, 2012 and 2013.

### Editorial Activity:

- ✓ Emerging Consultant Editor, JACC Cardiovascular Imaging.
- ✓ Associate Editor, European Heart Journal - Case Reports, since 2017
- ✓ Associate Editor, Frontiers in Cardiovascular Medicine, since 2019
- ✓ Editorial Board Member, Reviews in Cardiovascular Medicine, since 2020.

### Project Leader of International Multicenter Studies:

- ✓ FLASH Project, *Function of Left Atrium and Symptoms in patients with chronic Heart failure*. 9 centers. Published on Int J Cardiol (2019)
- ✓ EACVI MASCOT HIT, *Multicentric Atrial Strain COmparison between Two different modalities*. 29 centers (2019-epub).  
EACVI FUTURE HIT Study, *Follow Up of acuTe heart failUre: a pRospective Ecocardiographic and Clinical study*. (2020-ongoing).



### 3. Previous experience(s) in the EACVI or ESC or your National Bodies?

- ✓ Chair of EACVI HIT Committee, for 2016-2018 and 2018-2020.
- ✓ Member of EACVI Scientific Initiatives Committee (2018-2020).
- ✓ Member of EACVI Research & Innovation Committee (2018-2020)
- ✓ Member of EACVI Industry Round Table Committee (2016-2018).
- ✓ Scientific Committee Advisor in EuroEcho-Imaging Congress 2018 Scientific Programme Committee.
- ✓ Member of the Accreditation / Certification Committee of EACVI for Trans-Thoracic Echocardiography (2012-2014 and 2014-2016).
- ✓ Member of EACVI Club 35 Committee (2014-2016).
- ✓ EACVI Club 35 Ambassador for Italy from 2012 to 2016.
- ✓ Leading Manager of EACVI Club 35 LinkedIn account.
- ✓ Member of the Web & Communication Committee of EACVI (2014-2016).
  
- ✓ Chair of Working Group of Echocardiography of Italian Society of Cardiology (2018-2020)
- ✓ Member of Research Section of SIECvi (Italian Society of Echo and CV imaging) (2018-2020)
- ✓ Core Member of Working Group of Echocardiography of Italian Society of Cardiology (2012-2014 and 2014-2016).
- ✓ Core Member of Working Group of Hypertension, Rehabilitation and Prevention of Italian Society of Cardiology (2012-2014 and 2014-2016).

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

Yes  No

If Yes, please specify:

**5. Publications (please list max 10 of your most important publications)**

1. Mondillo S, **Cameli M**, Caputo M, Lisi M, Palmerini E, Padeletti M, Ballo P. Early Detection of Left Atrial Strain Abnormalities by Speckle Tracking in Hypertensive and Diabetic Patients with Normal Left Atrial Size. *J Am Soc Echocardiogr.* 2011;24(8):898-908.
2. **Cameli M**, Lisi M, Righini FM, Massoni A, Natali BM, Focardi M, Tacchini D, Geyer A, Curci V, Di Tommaso C, Lisi G, Maccherini M, Chiavarelli M, Massetti M, Tanganelli P, Mondillo S. Usefulness of Atrial Deformation Analysis to Predict Left Atrial Fibrosis and Endocardial Thickness in Patients Undergoing Mitral Valve Operations for Severe Mitral Regurgitation Secondary to Mitral Valve Prolapse. *Am J Cardiol.* 2013; 15:111(4):595-601
3. **Cameli M**, Lisi M, Righini FM, Focardi M, Lunghetti S, Bernazzali S, Marchetti L, Biagioli B, Galderisi M, Maccherini M, Sani G, Mondillo S. Speckle tracking echocardiography as a new technique to evaluate right ventricular function in patients with left ventricular assist device therapy. *J Heart Lung Transplant.* 2013; 32(4):424-30.
4. **Cameli M**, Righini FM, Lisi M, Bennati E, Navarri R, Lunghetti S, Padeletti M, Cameli P, Tsioulpas C, Bernazzali S, Maccherini M, Sani G, Henein M, Mondillo S. Comparison of Right Versus Left Ventricular Strain Analysis as a Predictor of Outcome in Patients With Systolic Heart Failure Referred for Heart Transplantation. *Am J Cardiol.* 2013;112(11):1778-84.
5. Focardi M, **Cameli M**, Carbone SF, Massoni A, De Vito R, Lisi M, Mondillo S. Traditional and innovative echocardiographic parameters for the analysis of right ventricular performance in comparison with cardiac magnetic resonance. *Eur Heart J Cardiovasc Imaging.* 2015 16(1):47-52.
6. Lisi M, **Cameli M**, Righini FM, Malandrino A, Tacchini D, Focardi M, Tsioulpas C, Bernazzali S, Tanganelli P, Maccherini M, Mondillo S, Henein MY. RV Longitudinal Deformation Correlates With Myocardial Fibrosis in Patients With End-Stage Heart Failure. *JACC Cardiovasc Imaging.* 2015 May;8(5):514-22.
7. **Cameli M**, Mandoli GE, Loiacono F, Dini FL, Henein M, Mondillo S. Left atrial strain: a new parameter for assessment of left ventricular filling pressure. *Heart Fail Rev.* 2016 Jan;21(1):65-76.
8. **Cameli M**, Mandoli GE, Loiacono F, Sparla S, Iardino E, Mondillo S. Left atrial strain: A useful index in atrial fibrillation. *Int J Cardiol.* 2016 Oct 1;220:208-13.
9. **Cameli M**, Mondillo S, Righini FM, Lisi M, Dokollari A, Lindqvist P, Maccherini M, Henein M. Left Ventricular Deformation and Myocardial Fibrosis in Patients with Advanced Heart Failure Requiring Transplantation. *J Card Fail.* 2016 22(11):901-907.





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Cardiovascular Imaging

10. **Cameli M**, Sciaccaluga C, Loiacono F, Simova I, Miglioranza MH, Nistor D, Bandera F, Emdin M, Giannoni A, Ciccone MM, Devito F, Guaricci AI, Favale S, Lisi M, Mandoli GE, Henein MY, Mondillo S. The analysis of left atrial function predicts the severity of functional impairment in chronic heart failure: The FLASH multicenter study. *Int J Cardiol* 2019 Epub. doi.org/10.1016/j.ijcard.2019.03.063.

## 6. Hirsch Index to date, by Web of Science

**H-Index: 29** (Web of Science)

**10 years-indexed H-Index: 29**

Number of citations: 3110

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

My commitment will be towards a further development of EACVI, promoting Cardiovascular Imaging both from a scientific and educational perspective.

A wider dissemination of the high-level educational contents proposed by the Board (e.g. guidelines, best clinical practice) through courses and master classes dedicated to all the professionals interested Multimodality Cardiovascular Imaging represents in my opinion one of the key activities necessary to implement the best clinical practice.

I strongly believe that active involvement of EACVI members in multicentre studies, registries and surveys could increase the attraction towards the Association and in the same way further improve the scientific level of Association activities.

I strongly believe that young researchers should be actively involved in the initiatives proposed by the Board, in coordination with experts and national representatives, in order to understand the specific educational needs and to disseminate the passion for Cardiovascular imaging all around the world.

I will further promote activities for granting high level scientific projects and fellowships and the acknowledgement of excellence in cardiovascular imaging education and scientific production.