

Elections to the Board 2014-2016

**Application for
the position:
EACVI board
member**



1. Your Identity

Title: Dr.

Family Name(s): Delgado

First Name(s): Victoria

Birth Date: 08-12-1975

Type of address: Business

Institute/Organisation: Leiden University Medical Center

Department: Cardiology

Address: Albinusdreef 2

Post Code/Zip: 2300 RC

City: Leiden

State / Province: Zuid Holland

Country: The Netherlands

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2. General Curriculum Vitae (300 words max)

Place and Date of Birth

Barcelona, Spain, 8 December 1975

Present Position and Address

Cardiologist senior specialist at the department of Cardiology of the Leiden University Medical Center, Leiden, The Netherlands
Albinusdreef 2 2300 RC Leiden, The Netherlands

Training and Education

- Medical School, University of Barcelona, 1999
- Training in Cardiology, Hospital Clinic, University of Barcelona, 2005
- Fellowship in Cardiovascular Imaging at Hospital Clinic, University of Barcelona, 2006
- Fellowship in Cardiovascular Imaging at the Department of Cardiology, Leiden University Medical Center, 2007-2009

Post Graduate Degrees

- PhD, Leiden University Medical Center, 2007-2010 – thesis: Novel cardiac imaging technologies: implications in clinical decision making, ISBN:978-90-9025738-9

European Society of Cardiology Activities

- Task Force member of 2013 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy.

Other International Scientific Committee Participation

- Member of the Spanish Society of Cardiology, 2005-current
- Member of the Dutch Society of Cardiology, 2010-current
- EACVI Membership, 2011-current

Editorial Boards

- Member Editorial Board Eur J Cardiovasc Imaging, 2012-current
- Member Editorial Board J Am Soc Echocardiogr, 2011-current
- Member Editorial Board Circ Cardiovascu Imag, 2013-current
- Member Editorial Board Heart, 2013-current
- Member Editorial Board Can J Cardiol, 2013-current

Fellowships / Honors

- Simon Dack Award, American College Cardiology, 2014

Major Research Interest

- Study of cardiac mechanics with novel echocardiographic techniques in cardiovascular diseases, including ischemic and valvular heart disease.
- Application of non-invasive imaging techniques to select patients for and guide transcatheter cardiovascular interventions for structural heart disease.

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

- Task Force member of 2013 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy.
- EACVI Membership, 2011-current
- Member of the Spanish Society of Cardiology, 2005-current
- Member of the Dutch Society of Cardiology, 2010-current
- Member Editorial Board Eur J Cardiovasc Imaging, 2012-current

4. Publications (please list 10 max)

- Assessment of Left Ventricular Dyssynchrony by Speckle Tracking Strain Imaging. Comparison Between Longitudinal, Circumferential, and Radial Strain in Cardiac Resynchronization Therapy. Delgado, V., et al. J Am Coll Cardiol 2008;51:1944-1952
- Transcatheter aortic valve implantation: Role of multi-detector row computed tomography to evaluate prosthesis positioning and deployment in relation to valve function. Delgado, V., et al. Eur Heart J.2010;31:1114-1123
- Relative merits of left ventricular dyssynchrony, left ventricular lead position, and myocardial scar to predict long-term survival of ischemic heart failure patients undergoing cardiac resynchronization therapy. Delgado, V., et al. Circulation.2011;123:70-78
- Strain analysis in patients with severe aortic stenosis and preserved left ventricular ejection fraction undergoing surgical valve replacement. Delgado, V., et al. Eur Heart J. 2009;30:3037-3047
- Relation Between Global Left Ventricular Longitudinal Strain Assessed with Novel Automated Function Imaging and Biplane Left Ventricular Ejection Fraction in Patients with Coronary Artery Disease. Delgado, V., et al. J Am Soc Echocardiogr 2008 ;21:1244-1250
- 213 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy. Eur Heart J 2013;34:2281-2329
- SCCT expert consensus document on computed tomography imaging before transcatheter aortic valve implantation (TAVI)/transcatheter aortic valve replacement (TAVR). Journal of Cardiovascular Computed Tomography 2012;6:366-380
- Acute effects of right ventricular apical pacing on left ventricular synchrony and mechanics. Delgado et al. Circulation: Arrhythmia and Electrophysiology 2009;2:135-145

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5. Received Hirsch Index : Year / Index

2007-current: 30

6. Why are you interested in joining the EACVI Board (150 words max)?

I humbly apply as a candidate to the Board for the European Association of Cardiovascular Imaging during the period 2014-2016 to contribute to its further development, to its respected reputation as a professional organization and to further improve the management of cardiovascular patients with the help of new developments in non-invasive imaging techniques.

During the last years I have had the honour and pleasure to be involved in several areas and tasks in the ESC and EACVI. Working as member of the editorial board of the European Heart Journal of Cardiovascular Imaging I have enriched my knowledge in several cardiovascular imaging techniques. Later, I have great honour of being part of the Task Force of the 2013 ESC guidelines on cardiac pacing and cardiac resynchronization therapy.

My interest has always been in non-invasive cardiovascular imaging and how to apply current techniques to improve the diagnosis and management of cardiovascular patients. Education and science have been also a central core of my interest. I would be honoured to contribute further to these different areas within EACVI and it would be my privilege to serve EACVI in the future from the EACVI board.