



Elections to EACVI Board 2022-2024

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	MD PhD
Family Name(s)	Sannino
First Name(s)	Anna
City	Naples
Country	Italy



2. General Curriculum Vitae (300 words max)

PERSONAL INFORMATION

Family name, First Name: Sannino, Anna
Date of birth: July 30th, 1985
Nationality: Italian

EDUCATION

2019 PhD in Clinical and Experimental Medicine with *highest honors*, Federico II University, Naples, Italy
2018 United States, National Board of Echocardiography- Examination of Special Competence in Adult Echocardiography
2015 Specialization in Cardiology with *highest score*, Federico II University, Naples, Italy
2009 MD Medicine Degree with *highest honors*, Federico II University, Naples, Italy

CURRENT POSITIONS

2020 – Medical Director, Cardiac Imaging Core Laboratory, Baylor Scott & White Research Institute, Plano, Texas, USA
2019 – Assistant Professor, Division of Cardiology, Federico II University, Naples, Italy

PREVIOUS POSITIONS

2018 – 2020 Senior Research Associate, Baylor Heart and Vascular Hospital, Dallas, USA
2015 – 2018 Visiting PhD student and Research Associate I, Baylor Heart and Vascular Hospital, Dallas, USA
2010 – 2015 Fellow in Cardiology, Division of Cardiology, Federico II University, Naples, Italy

FELLOWSHIPS AND AWARDS

2019 Fellow of the American Society of Echocardiography (FASE)
2017 Finalist, Clinical Fellow, 13th Annual Northwestern Cardiovascular Young Investigators' Forum, Chicago, USA
2016 Best Abstract Prize of the Transcatheter Cardiovascular Therapeutics Meeting, Washington DC, USA

REVIEWING ACTIVITIES

Committee Memberships

2020 – Ordinary Nucleus Member of the Council on Valvular Heart Disease of the European Society of Cardiology

Grant Review Panels

2020, 2021 British Heart Foundation

Reviewer for the Journals (selection)

2015 – Circulation, JACC, Circ: Cardiovascular Imaging, JACC: Cardiovascular Imaging, JACC: Cardiovascular Interventions, JASE, Structural Heart, The American Journal of Cardiology, Eurointervention

Editorial Positions

2019 – Editorial board member of “Journal of the American Society of Echocardiography - JASE”





2017 – Editorial board member of “Frontiers in Cardiology”

MAJOR COLLABORATIONS

- a) Prof. Philipp Lurz, University of Leipzig, Leipzig Heart Institute, Leipzig, Germany
- b) Prof. Paul A. Grayburn, Director, Cardiology Research Baylor University Medical Center, Dallas, USA
- c) Prof. Micheal J. Mack, Medical Director, Cardiovascular Surgery, Baylor Health, Plano, USA
- d) Prof. Patrizio Lancellotti, Professor, Hospitalier Universitaire Sart Tilman, Liège, Belgium
- e) Prof. Rebecca Hahn. Professor, Columbia University Medical Center, New York, USA

RESEARCH FUNDING

- a. Agency: The Baylor Foundation for Cardiovascular Research
Title: Role of Guideline Directed Medical Therapy and Mitral Valve Interventions In Proportionate And Disproportionate Functional Mitral Regurgitation.
Dates: 06/14/2019-2021
Role: Co-Principal Investigator
- b. Agency: The Baylor Foundation for Cardiovascular Research
Title: Cardiovascular Mortality in patients with mildly depressed ejection fraction and significant mitral regurgitation.
Dates: 06/14/2019-2021
Role: Co-Principal Investigator





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

- Ordinary Nucleus Member of the Council on Valvular Heart Disease for the years September 2020- September 2022.

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

Yes No

If Yes, please specify:

Council on Valvular Heart Disease of the European Society of Cardiology (ordinary Nucleus Member, ending September 2022)

5. Selected publications (please list 10 max)

1. Sannino A, Ilardi F, Hahn RT, Lancellotti P, Lurz P, Smith R, Esposito G, Grayburn PA. Clinical and Echocardiographic Outcomes of Transcatheter Tricuspid Valve Interventions. A systematic review and meta-analysis. *Frontiers in Cardiovascular Medicine*. July 14th 2022. Online ahead of print.
2. Grayburn PA, Sannino A, Cohen DJ, Kar S, Lim DS, Mishell JM, Whisenant BK, Rinaldi MJ, Kapadia SR, Rajagopal V, Crowley A, Kotinkaduwa LN, Lindenfeld J, Abraham WT, Mack MJ, Stone GW. Predictors of Clinical Response to Transcatheter Reduction of



<p>Secondary Mitral Regurgitation: The COAPT Trial. <i>J Am Coll Cardiol.</i> 2020 Sep 1;76(9):1007-1014. doi: 10.1016/j.jacc.2020.07.010.</p>
<p>3. Sannino A, Sudhakaran S, Milligan G, Chowdhury A, Haq A, Szerlip M, Packer M, Grayburn P. Effectiveness of Medical Therapy for Functional Mitral Regurgitation in Heart Failure with Reduced Ejection Fraction. <i>J Am Coll Cardiol.</i> 2020 Aug 18;76(7):883-884. doi: 10.1016/j.jacc.2020.05.079.</p>
<p>4. Grayburn PA, Sannino A, Packer M. Proportionate and Disproportionate Functional Mitral Regurgitation: A New Conceptual Framework That Reconciles the Results of the MITRA-FR and COAPT Trials. <i>JACC Cardiovasc Imaging.</i> 2019 Feb;12(2):353-362.</p>
<p>5. Sannino A, Smith R III, Schiattarella GG, Trimarco B, Esposito G, Grayburn PA. Survival and Cardiovascular Outcomes of Patients with Secondary Mitral Regurgitation. A Meta-Analysis of 53 Studies. <i>JAMA Cardiol.</i> 2017 Oct 1;2(10):1130-1139.</p>
<p>6. Sannino A, Gargiulo G, Schiattarella GG, Perrino C, Stabile E, Losi MA, Galderisi M, Izzo R, de Simone G, Trimarco B, Esposito G. A meta-analysis of the impact of pre-existing and new-onset atrial fibrillation on clinical outcomes in patients undergoing transcatheter aortic valve implantation. <i>EuroIntervention.</i> 2016 Oct 10;12(8):e1047-e1056. IF 5.193</p>
<p>7. Hahn RT, Asch F, Weissman NJ, Grayburn P, Kar S, Lim S, Ben-Yehuda O, Shahim B, Chen S, Liu M, Redfors B, Medvedofsky D, Puri R, Kapadia S, Sannino A, Lindenfeld J, Abraham WT, Mack MJ, Stone GW. Impact of Tricuspid Regurgitation on Clinical Outcomes: The COAPT Trial. <i>J Am Coll Cardiol.</i> 2020 Sep 15;76(11):1305-1314. doi: 10.1016/j.jacc.2020.07.035.</p>
<p>8. Idris A, Rahimighazikalayeh G, Grayburn PA, Sannino A, Gopal A, Potluri S. A Novel Computed Tomographic-Based Mitral Annular Calcium Score for Patients Who Underwent Transcatheter Aortic Valve Implantation. <i>Am J Cardiol</i> 2022 May 15;171:173-174. doi: 10.1016/j.amjcard.2022.01.040. Epub 2022 Mar 9.</p>
<p>9. Sannino A, Potluri S, Pollock B, Filardo G, Gopal A, Stoler R, Szerlip M, Chowdhury A, Mack M, Grayburn P. Impact of Mitral Stenosis on Survival in Patients Undergoing Isolated Transcatheter Aortic Valve Implantation. <i>Am J Cardiol.</i> Accepted for publication on January 15th 2019.</p>
<p>10. Sannino A, Stoler RC, Vallabhan R, Potluri S, Pollock B, Filardo G, Mack MJ, Grayburn PA. Assessment of the severity of paravalvular regurgitation and its role on survival after transcatheter aortic valve replacement. <i>Structural Heart</i> 2019; 3:24-30.</p>



6. Publication metrics

ORCID ID: 0000-0003-4275-8066

Google scholar profile link:

https://scholar.google.com/citations?view_op=list_works&hl=en&user=AYOoji0AAAAJ

Google scholar h-index: 26

7. Total number of peer reviewed publications / textbooks and chapters

62



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

I am a physician/scientist whose research focuses on the application of cardiac imaging to structural heart disease, with a particular interest for valvular heart disease. I do have a broad background in medicine and cardiovascular imaging, predominantly echocardiography. Serving as Medical Director of the Cardiac Imaging Core lab of the Baylor Research Institute (BSWRI) I have gathered wide experience in the echocardiographic evaluation of new percutaneous devices for the treatments of different valve diseases. With a large track of publications on valvular heart disease, I have received the title of Fellow of The American Society of Echocardiography in 2019 and I am currently a member of the Editorial board of the Journal of the American Society of Echocardiography. Additionally, I have served as Ordinary Nucleus Member of the Council on Valvular Heart Disease since September 2020. During this time period I have started working on multiple projects on Valvular Heart Disease, by establishing close and effective collaborations with other Board Members. Of note, my latest years in the United States and Germany, where I spent my research time on the study of the pathophysiology of valve disease, in particular aortic stenosis, functional mitral and tricuspid regurgitation, and their percutaneous treatment, position me very well in establishing and/or reinforcing relationships with national and international Societies.

With this background, as a female young physician/scientific serving as Councilor On Echocardiography for the EACVI Board, I believe I could give an active contribution of experience, commitment and dedication to this important European organization. My personal motivations to apply for this position are to give my contribution in intensifying the activity of the Board, to expand its contribution in clinical research in cardiac imaging, and particularly to develop new networks among the cardiovascular scientific societies of the European, North-American and Asian communities.