

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 Dr	
Family Name(s)	Nijveldt	
First Name(s)	Robin	
Birth Date	4 Nov 1977	
Type of address	Business 🗵	Home 🗆
Institute/Organisation	Radboud University Medical Center	
Department	Cardiology	
Address	Geert Grooteplein Zuid 10	
Post Code/Zip	6525 GA	
City	Nijmegen	
Country	The Netherlands	
Mobile Phone		
Phone		
Email		



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

2014-present EACVI Certification and Accreditation Committee (CMR section)

2016-present SCMR Clinical Practice Committee member

2016-2018 Nucleus Member of the EACVI Section on CMR

2016-2020 Member of the EACVI Research & Innovation Committee

2016-present Member of the working group CMR, CT and Nuclear Cardiology of the Netherlands Society of Cardiology

2018 EuroCMR program chair SCMR/EuroCMR conference CMR2018 (Barcelona)

2018-present Board member of the Netherlands Institute for Continuing Cardiovascular Education

2018-2020 Member of the EACVI Industry Round Table Committee

2018-present Associate Editor Netherlands Heart Journal

2018-present Associate Editor European Heart Journal - Cardiovascular Imaging

2019-present Board member scientific council of the Netherlands Heart

Institute

2020-2022 EACVI Vice-President-Elect (Cardiovascular Magnetic Resonance)

2022-2024 EACVI Vice-President (Cardiovascular Magnetic Resonance)

2022-present EACVI CMR Exam Committee chair

3. Are you a Board or Nucleus Member of another scientific organisation?		
Yes □ No ⊠		
If Yes, please specify:		



4. Selected publications (please list 10 max)

- 1. Mitral Annular Disjunction Assessed Using CMR Imaging: Insights From the UK Biobank Population Study. Zugwitz D, Fung K, Aung N, Rauseo E, McCracken C, Cooper J, El Messaoudi S, Anderson RH, Piechnik SK, Neubauer S, Petersen SE, Nijveldt R. JACC Cardiovasc Imaging. 2022 Nov;15(11):1856-1866. doi: 10.1016/j.jcmg.2022.07.015.
- 2. Cardiac MRI to Visualize Myocardial Damage after ST-Segment Elevation Myocardial Infarction: A Review of Its Histologic Validation. Beijnink CWH, van der Hoeven NW, Konijnenberg LSF, Kim RJ, Bekkers SCAM, Kloner RA, Everaars H, El Messaoudi S, van Rossum AC, van Royen N, Nijveldt R. Radiology. 2021 Oct;301(1):4-18. doi: 10.1148/radiol.2021204265.
- 3. Cardiac Magnetic Resonance for Evaluating Nonculprit Lesions After Myocardial Infarction: Comparison With Fractional Flow Reserve. Everaars H, van der Hoeven NW, Janssens GN, van Leeuwen MA, van Loon RB, Schumacher SP, Demirkiran A, Hofman MBM, van der Geest RJ, van de Ven PM, Götte MJ, van Rossum AC, van Royen N, Nijveldt R. JACC Cardiovasc Imaging. 2020 Mar;13(3):715-728. doi: 10.1016/j.jcmg.2019.07.019.
- 4. Evaluation of Microvascular Injury in Revascularized Patients With ST-Segment-Elevation Myocardial Infarction Treated With Ticagrelor Versus Prasugrel. van Leeuwen MAH, van der Hoeven NW, Janssens GN, Everaars H, Nap A, Lemkes JS, de Waard GA, van de Ven PM, van Rossum AC, Ten Cate TJF, Piek JJ, von Birgelen C, Escaned J, Valgimigli M, Diletti R, Riksen NP, van Mieghem NM, Nijveldt R, van Royen N. Circulation. 2019 Jan 29;139(5):636-646. doi: 10.1161/CIRCULATIONAHA.118.035931.
- 5. Prognostic Significance of Papillary Muscle Infarction After Reperfused STEMI: A Longitudinal Outcome Study. Beijnink CWH, Raessens S, Ortiz-Pérez JT, Bodí V, Alamar M, Lorenzatti D, Gavara J, Alonso Tello A, Palomares JFR, Nijveldt R. JACC Cardiovasc Imaging. 2023 Nov;16(11):1488-1490. doi: 10.1016/j.jcmg.2023.04.007.
- 6. Prognostic Value of Cardiac Magnetic Resonance Imaging in Patients With a Working Diagnosis of MINOCA-An Outcome Study With up to 10 Years of Follow-Up. Konst RE, Parker M, Bhatti L, Kaolawanich Y, Alenezi F, Elias-Smale SE, Nijveldt R, Kim RJ. Circ Cardiovasc Imaging. 2023 Aug;16(8):e014454. doi: 10.1161/CIRCIMAGING.122.014454.
- 7. Anatomy of the mitral valve relative to controversies concerning the so-called annular disjunction. Anderson RH, Garbi M, Zugwitz D, Petersen SE, Nijveldt R. Heart. 2023 Apr 25;109(10):734-739. doi: 10.1136/heartjnl-2022-322043.
- 8. CMR-derived left ventricular intraventricular pressure gradients identify different patterns associated with prognosis in dilated cardiomyopathy. Vos JL, Raafs AG, Henkens MTHM, Pedrizzetti G, van Deursen CJ, Rodwell L, Heymans SRB, Nijveldt R. Eur Heart J Cardiovasc Imaging. 2023 Aug 23;24(9):1231-1240. doi: 10.1093/ehjci/jead083.
- 9. Left Atrial Strain Has Superior Prognostic Value to Ventricular Function and Delayed-Enhancement in Dilated Cardiomyopathy. Raafs AG, Vos JL, Henkens MTHM, Slurink BO, Verdonschot JAJ, Bossers D, Roes K, Gerretsen S, Knackstedt C, Hazebroek MR, Nijveldt R, Heymans SRB. JACC Cardiovasc Imaging. 2022 Jun;15(6):1015-1026. doi: 10.1016/j.jcmg.2022.01.016.





10. Competency-based cardiac imaging for patient-centred care. A statement of the European Society of Cardiology (ESC). Westwood M, Almeida AG, Barbato E, Delgado V, Dellegrottaglie S, Fox KF, Gargani L, Huber K, Maurovich-Horvat P, Merino JL, Mindham R, Muraru D, Neubeck L, Nijveldt R, Papadakis M, Pontone G, Price S, Rosano GMC, Rossi A, Sade LE, Schulz-Menger J, Weidinger F, Achenbach S, Petersen SE. Eur Heart J, Eur Heart J. 2023 Dec 1;44(45):4771-4780. doi: 10.1093/eurheartj/ehad578

5. Publication metrics

ORCID ID: 0000-0003-1530-6363

Google scholar profile link:

https://scholar.google.com/citations?user=LM1CECsAAAAJ

Google scholar h-index: 46

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

Over 190 peer-reviewed published papers, 3 book chapters (CMR Update (3 editions), ESC Textbook of Cardiovascular Imaging 3rd edition, Braunwald CMR textbook [in press])

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





I have been an enthusiastic member of the EACVI for several years. Over the last two terms, I have been vice-president-elect and vice-president of the EACVI on behalf of the CMR section and was able to create a great team to grow the EACVI goals and expand the CMR-dedicated projects to provide high-quality education, research, and congresses. I previously co-chaired the joint conference of the EACVI-CMR/SCMR 2018 meeting in Barcelona with >1,800 attendants, and in 2024, we increased this number to an extraordinary number of >2,700 participants. One of the most essential differences over the previous years is that we learnt we need to collaborate. My goal was to embrace collaboration with radiologists to optimise imaging modalities' potential and recognise each other's strengths. It is, therefore, essential to know that the 2024 meeting was a collaboration between EACVI, SCMR, and the ESCR, focusing on this relationship, which became a great success.

In the future, we need to collaborate further, not only within the EACVI and with other imaging societies but also with our cardiology fellows within the ESC. EACVI cardiac imagers of today are able to act as multi-modality experts due to the existence of each section, joined in the EACVI, representing and securing a high standard of care, education, and research. In the next term, we need to expand these strengths further, demonstrate our additional value to other associations, and continue operating at the highest level. With the role of Secretary, I wish to support the EACVI board and connect the right dots to elevate our EACVI association to a higher level.