



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	Prof
Family Name(s)	Beerli
First Name(s)	Ronen
Birth Date	15/5/1961
Type of address	Business <input checked="" type="checkbox"/> Home <input type="checkbox"/>
Institute/Organisation	Hadassah-Hebrew University Medical Center
Department	Heart Institute
Address	POB 12000
Post Code/Zip	91120
City	Jerusalem
Country	Israel

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

Marital status Married plus three children.
Birthdate 15.5.61 (Petach-Tikva, Israel)

Higher Education and Certifications

1984-1991 MD. Hebrew University Hadassah Medical School, Jerusalem.
March 1991-February 1992 Intern, Hadassah-Hebrew University Medical Center, Jerusalem
March 1992-February 1996 Resident in Internal Medicine, Hadassah-Hebrew University Medical Center, Mt. Scopus, Jerusalem.
March 1996 Board certified in Internal Medicine- Israel Medical Association
March 1996-December 1998 Fellow in Cardiology, Hadassah-Hebrew University Medical Center, Ein-Karem, Jerusalem
December 1998 Board certified in Cardiology- Israel Medical Association
December 1998- July 2000 Staff Cardiologist- Cardiology Department- Echocardiography Unit, Hadassah-Hebrew University Medical Center, Ein-Karem, Jerusalem
July 2000- August 2002 Research Fellow in Medicine- Harvard Medical School, Cardiac Ultrasound Lab, Massachusetts General Hospital, Boston, MA
August 2002- Staff Cardiologist- Cardiology Department- Echocardiography Unit, Hadassah-Hebrew University Medical Center, Jerusalem
August 2005- Visiting Scientist, Harvard Medical School, Cardiac Ultrasound Lab, Massachusetts General Hospital, Boston, MA
January 2007- Director, Cardiovascular research Center, Heart Institute, Hadassah-Hebrew University Medical Center, Ein-Kerem, Jerusalem
September 2014-january 2018 Chairman- Israeli Board of Examiners for Cardiology
February 2017- Chairman - Israeli Working Group on Echocardiography, Israel Heart Society
June 2018- Director- Diagnostic Cardiology Unit- Hadassah- Hebrew University Medical Center

Hebrew University Appointments

October 1994-1999 Clinical instructor in internal medicine- Hebrew University-Hadassah Medical School, Jerusalem
January 2002- February 2010 Lecturer in Medicine (Cardiology)- Hebrew University-Hadassah Medical School, Jerusalem
February 2010- July 2012 Senior Lecturer in Medicine (Cardiology)- Hebrew University-Hadassah Medical School, Jerusalem
July 2012- Associate Professor in Medicine (Cardiology)- Hebrew University-Hadassah Medical School, Jerusalem

Membership in Professional Societies

Member – Israel Medical Association; Fellow- Israel Heart Society; Fellow , American College of Cardiology; Fellow- European Society of Cardiology; Fellow- EACVI, Member- American Society of Echocardiography; Member, Council on basic cardiovascular sciences, American Heart Association. Member- Israeli Society of Gene Therapy. Member- International Society of Heart Research- European section, Israeli Subsection. Member- Heart Valve Society of America



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

ESC: Member, Education committee (2018-)

Israel Heart Society: - 2009-2017- member, committee on basic science
 2010-2013 – Member, Israeli Board of Examiners in Cardiology
 2013-2017- Chairman, Israeli Board of Examiners in Cardiology
 2017- Chairman, Israeli Working Group on Echocardiography

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

Yes No

If Yes, please specify:

Chairman of the Israeli Working Group on
 Echocardiography
 Member- ESC education committee

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

1. Beeri R, Otsuji Y, Schwammenthal E, Levine R. Ischemic Mitral Regurgitation. In Valvular Heart Disease: A Companion to Braunwald's Heart Disease. 3.ed. New York: Saunders; 2009.
2. Beeri R, Guerrero JL, Supple G, Sullivan S, Levine RA, Hajjar RJ (2002). A New Efficient Catheter-Based System for Myocardial Gene Delivery. Circulation; 106:1756-59..



3. Zwirn G, Beeri R, Gilon D, Akselrod S (2006) . Automatic endocardial-boundary detection in low mechanical-index contrast echocardiography. IEEE Trans Biomed Eng;53(11):2310-22
4. Beeri R , Streckenbach SC , Isselbacher EM , Akins CW , Vlahakes GJ , Adams MS , Levine, RA (2007). The Crossed Swords sign: insights into the dilemma of repair in bileaflet mitral valve prolapse. J Am Soc Echocardiogr; 20(6): 698-702.
5. Beeri R, Yosefy C, Guerrero JL, Abeidat S, Handschumacher MD, Stroud R, Sullivan S, Chaput M, Gilon D, Vlahakes GJ, Spinale FG, Hajjar RJ, Levine RA (2007). Early Repair of Moderate Ischemic MR Reverses LV Remodeling: A Functional and Molecular Study. Circulation; 116(11):1288-93.
6. Beeri R, Yosefy C, Guerrero JL, Nesta F, Abeidat S , del Monte F, Handschumacher M, Stroud R, Sullivan S, Pugatsch T, Gilon D, Vlahakes GJ, Spinale FG, Hajjar RJ, Levine RA. (2008) Mitral Regurgitation Worsens Post-Infarct LV Remodeling: Failure of Hypertrophic Compensation. J Am Coll Cardiol.;51(4):476-86.
7. Liel-Cohen N, Tsadok Y, Beeri R, Lysyansky P, Agmon Y, Feinberg MS, Fehske W, Gilon D, Hay I, Kuperstein R, Leitman M, Deutsch L, Rosenmann D, Sagie A, Shimoni S, Vaturi M, Friedman Z, Blondheim DS (2010). A new tool for automatic assessment of segmental wall motion based on longitudinal 2D strain: a multicenter study by the Israeli Echocardiography Research Group. Circ Cardiovasc Imaging; 3(1): 47-53;
8. Blondheim DS , Beeri R , Feinberg MS , Vaturi M , Shimoni S , Fehske W , Sagie A , Rosenmann D , Lysyansky P , Deutsch L , Leitman M , Kuperstein R , Hay I , Gilon D , Friedman Z , Agmon Y , Tsadok Y , Liel-Cohen N (2010). Reliability of visual assessment of global and segmental left ventricular function: a multicenter study by the Israeli Echocardiography Research Group. J Am Soc Echocardiogr;23(3):265-6. 3
9. Beeri R , Chaput M , Guerrero JL , Kawase Y, Yosefy C , Abedat S, Karakikes I , Morel C , Tisosky A , Sullivan S , Handschumacher MD , Gilon D , Vlahakes GJ , Hajjar RJ , Levine RA (2010). Gene delivery of sarcoplasmic reticulum calcium ATPase inhibits ventricular remodeling in ischemic mitral regurgitation. Circ Heart Fail;3(5):627-34
10. Yosefy C*, Beeri R * , Vaturi M, Scherrer-Crosbie M, Handschumacher MD, Levine RA (2011) . Mitral regurgitation after anteroapical myocardial infarction: new mechanistic insights. Circulation;123(14):1529-36. (* Equal Contributors)

6. Hirsch Index to date, by Web of Science



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

I am interested in promoting inter-modality collaboration between cardiac imaging modalities, and encouraging cross-training for cardiac imagers. This will allow for a “one stop shop” in cardiac imaging, and thus pooling of resources and shortening of diagnostic processes. I have already started to implement this in the unit I am directing. I believe that the EACVI is uniquely positioned to advance combined training in cardiac imaging with the corresponding certification.

As a member of the ESC education committee, I see utmost importance in disseminating teaching tools (including webinars, lectures, case reports and MCQs) in integrative cardiac imaging. I have been the organizer of the ESC Education Conference (part of Scientific Affairs Week) for the past two years. My personal clinical interest is valvular diseases. I run a tertiary referral valvular clinic, and I am very active in structural procedural imaging (more than 200 mitraclips, first-in-human tricuspid procedures etc). I believe that, as EACVI board member, I can contribute to promote training and research in interventional imaging.

I am thankful for your trust.