

Elections to the Board 2014-2016

**Application for
the position:**

Councillor



1. Your Identity

Title: Professor

Family Name(s): Matskeplishvili

First Name(s): Simon

Birth Date: 15 December 1972

**Type of address:
Business/Home?**

Institute/Organization: Bakoulev Scientific Center for Cardiovascular Surgery

Department: Clinico-diagnostic department

Address: 135 Rublevskoe shosse

Post Code/Zip: 121552

City: Moscow

State / Province:

Country: Russia

Mobile Phone:

Phone:

Fax:

E-mail:

Elections to the Board 2014-2016

2. General Curriculum Vitae (300 words max)

Simon Matskeplishvili, MD, PhD, FESC, FACC

Professor of Cardiology, Chief Scientific and Clinical Researcher, Member of the Scientific Council, Bakoulev Scientific Center for Cardiovascular Surgery, Moscow

Chairman, Section of Echocardiography of the Russian Society of Cardiology

Senior Lecturer, Moscow University School of Medicine

- 1994 Doctor of Medicine, graduated with Highest Honors (“Summa cum Laude”) from I.M. Sechenov Moscow medical academy
- 1994-1996 Fellowship in cardiology, Bakoulev scientific center for cardiovascular surgery of the Russian academy of medical sciences, Moscow
- 1997-1998 International Master in Cardiology, Institute of clinical physiology of the National research council of Italy, Pisa and University of Pisa
- 1998 Member of the Working Group on Echocardiography of the European Society of Cardiology
- 1999 Candidate of medical sciences dissertation (Ph.D.)
- 2001 “European cardiologist” Diploma, European commission for medical specialties and European society of cardiology
- 2002 Doctor of sciences dissertation (D.Sc.)
- 2003 Fellow of the European Society of Cardiology
- 2003 Member of the European Association of Echocardiography
- 2003 Full professor of medicine
- 2005 Fellow of the American College of Cardiology
- 2005 Founder and Chairman, Working Group on Echocardiography of the Russian Society of Cardiology
- 2005 Marie Curie Medal of the Institute de France, French Academy of Sciences, Paris
- 2007 Full professor of cardiology
- 2010-2012 Member of the Nominating Committee, European Association of Echocardiography
- 2012 Laureate, Prize for innovation in science and technology of the Government of the Russian Federation for the development of new non-invasive ultrasonic method of intracardiac blood flow evaluation
- 2012-2013 Director, Educational program in cardiology, Department of healthcare of the city of Moscow
- 2013 Russian team captain and the First prize winner, ESC Cardiology quiz “Primus inter Pares”

Interests – cardiovascular imaging, basic research in cardiology, angiogenesis and stem cell regenerative therapy, acute coronary syndrome, advanced heart failure, interventional cardiology and electrophysiology

Elections to the Board 2014-2016

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

- 1998 – Member of the Working Group on Echocardiography of the ESC
2003 – Member of the European Association of Echocardiography
2003 – Founder and Chairman, Working Group on Echocardiography of the Russian Society of Cardiology
2010-2012 – Member of the Nominating Committee, European Association of Echocardiography
2013-2016 – Chairman, Section of Echocardiography of the Russian Society of Cardiology
2014 – Editorial Board Member, European Heart Journal Cardiovascular Imaging
2014 – ESC Congress Programme Committee Member for the ESC Congress 2015-2016

4. Publications (please list 10 max)

Author and co-author of books:

Transesophageal echocardiography in surgery for coronary artery disease (1999), Guidelines on the functional and stress testing in cardiology (2001), Ischemic heart disease in patients with severe left ventricular dysfunction (2001), Clinical cardiology – diagnosis and treatment (2002), Percutaneous interventions for coronary artery disease (2002), Lectures in cardiovascular surgery (2003), Acute coronary syndrome – diagnosis and treatment (2004), Clinical angiology and vascular surgery (2004), Ischemic heart disease and heart failure – diagnostic and treatment algorithms (2009), Lectures in cardiology (2010), Acute coronary syndrome in clinical practice – modern strategic and practical recommendations (2012)

Major publications:

- Nieminen MS, Matskeplishvili S, Wikström G. *Repetitive use of levosimendan for treatment of chronic advanced heart failure: clinical evidence, practical considerations, and perspectives: an expert panel consensus*. International Journal of Cardiology 2014; 174:360–367.
- Bockeria L, Koksheneva I, Matskeplishvili S, Abukov S. *Clinical management of a patient after heart transplantation and post-transplant coronary artery disease*. Bakoulev Center Proceedings 2014; 15(1): 53-61.
- Matskeplishvili S, Prokhorchuk E, Arutyunova Ya, Koksheneva I, Skryabin K, Melerzanov A, Buziashvili Yu. *Role of multiple genetic factors in the development of clopidogrel resistance in patients referred for percutaneous coronary interventions*. Cardiovascular therapy and prevention 2013; 12(4): 21-25.
- Erlikh A, Matskeplishvili S, Gratsiansky N, Buziashvili Yu. *Prehospital management of patients with acute coronary syndrome in Moscow. Data of the first Moscow "snapshot" registry*. Cardiology 2013; 53(11):9-16.
- Ovsepyan A, Panchenkov D, Prokhortchouk E, Telegin G, Matskeplishvili S, Skryabin K, Buziashvili Yu. *Modeling myocardial infarction in mice: methodology, monitoring, pathomorphology*. Acta Naturae 2011; 3(1):107-115.
- Sicari R, Ripoli A, Picano E, Matskeplishvili S, Buziashvili Yu. *Perioperative Prognostic Value of Dipyridamole Echocardiography in Vascular Surgery. A Large-Scale Multicenter Study in 509 Patients*. Circulation 1999; 100:II-269-274.

Elections to the Board 2014-2016

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

Dear Colleagues,

It is my greatest honour to apply for the position of a Councillor for the Board of the European Association of Cardiovascular Imaging.

Our Association today is a leader in the fields of education, research and clinical applications of imaging modalities recognized not only in Europe, but in many other regions of the world. But to maintain this position and go forward we need additional important steps such as:

1. Making EACVI membership more valuable through implementing new types of educational products; publishing and disseminating guidelines and position papers; developing appropriateness criteria for the use of imaging in cardiology.
2. Providing true multidisciplinary environment for our colleagues from different imaging and non-imaging societies for a joint and mutually fruitful evolution.
3. Introducing evidence-based clinical imaging in the curriculum of the medical school and universities.
4. Widely promoting EACVI Club 35 activities and helping our fellow colleagues to benefit from this excellent initiative.
5. Adopting the universal accreditation in imaging techniques and recognition of EACVI laboratory and personal accreditation in all sister-societies in their national languages.

Dear Colleagues, in 1998 I joined the Working Group on Echocardiography of the ESC which later evolved to the EAE in 2003 and then to EACVI. During this time our Association became a very important part of my life and successful career and many of its members became my close friends. Now asking myself what I can do for my Association I feel responsible for its future and this is why I am ready to put all my knowledge and experience to the success of the EACVI.