

**European Association of Cardiovascular Imaging  
(EACVI)  
Elections to the Board 2014-2016**

**Application for the following position in  
the EACVI Board: councillor EACVI Board**



**1. Your Identity**

**Title: Dr, associate professor in cardiology**

**Family Name(s): Kamp**

**First Name(s): Otto**

**Birth Date: 02-6-1957**

**Type of address: Business Home**

**Institute/Organisation: VU university medical center**

**Department: Cardiology**

**Address: De Boelelaan 1117**

**Post Code/Zip: 1081HV**

**City: Amsterdam**

**State / Province: Noord Holland**

**Country: The Netherlands**

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

**Otto Kamp, MD, PhD, FESC is staff cardiologist and Director of the Echocardiography Laboratory at the VU University Medical Center of Amsterdam, The Netherlands. He is past member of the Scientific Board of the European Association of Echocardiography. Furthermore, he is Project leader of the Interuniversity Cardiology Institute of the Netherlands (ICIN) and of the Institute for Cardiovascular Research VU (ICaR-VU). He participated as principal investigator in multiple clinical trials. He is grader and reviewer of several Scientific Journals (EHJ, EHJ-CI, JACC, Heart, JASE) and joins the editorial board of the EHJ, Cardiovascular Imaging and the Netherlands Heart Journal. He is past secretary of the Netherlands Working Group of Echocardiography and organizer of the Echo CVOI educational lectures in the Netherlands. Graduated from the Academic Hospital Dijkzigt (present: Erasmus Medical Center) in Rotterdam, he wrote his Thesis in 1992 entitled: "Transesophageal Echocardiography in Mitral Regurgitation and Coronary Artery Disease". Nowadays, he has an extensive publication and presentation record in the field of echocardiography, resulting in more than 180 publications in the international literature and more than 100 chaired and invited lectures. Present research is focusing on contrast echocardiography (myocardial perfusion) and therapeutic ultrasound, especially in the setting of acute coronary syndromes. In 2008, he won the competition of the ICIN-KNAW (Royal Dutch Academy of Science) round, and received a grant for the clinical trial "Sonolysis in acute ST- elevation myocardial infarction". This research is performed with therapeutic ultrasound and monitored by cardiac MRI. Also, he started a preclinical and clinical program for local drug and gene delivery with ultrasound and microbubbles, quantified by cardiac MRI and PET, with emphasis on therapeutic delivery in the coronary microcirculation after acute myocardial infarction and received Technology Foundation (STW) and BioMedical Materials (BMM) grants.**

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

**EAE member since its start, abstract grader for EAE since start, abstract grader ESC since 1990. Participating in several organizing meetings for Euroecho and meetings in the European Heart House, past member of scientific board (2008-10) and national council of the EAE, fellow of ESC, member international editorial board of the EHJ, Cardiovascular Imaging. Chair and invited lectures since 2000. Board member of the Netherlands WG echocardiography and past secretary. Fellow of the European Society of Cardiology (FESC).**

### 4. Publications (please list 10 max)

- (1) Nijland F, **Kamp O**, Verheugt FW, Veen G, Visser CA. Long-term implications of reocclusion on left ventricular size and function after successful thrombolysis for first anterior myocardial infarction. *Circulation* 1997; 95(1):111-7.
- (2) Lepper W, Hoffmann R, **Kamp O**, et al. Assessment of myocardial reperfusion by intravenous myocardial contrast echocardiography and coronary flow reserve after primary percutaneous transluminal coronary angioplasty in patients with acute myocardial infarction. *Circulation*. 2000 May 23; 101(20):2368-74.
- (3) **Kamp O**, Lepper W, Vanoverschelde JL, et al. Serial evaluation of perfusion defects in patients with a first acute myocardial infarction referred for primary PTCA using intravenous myocardial contrast echocardiography. *Eur Heart J*. 2001 Aug; 22(16):1485-95.

### 5. Received Impact Factor(s) : Year / IF

**Not assessed**

### 6. Received Hirsch Index : Year / Index

**2012: Hirsch index: 34**

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

**1 To assist and participate in the integration of multimodality imaging in cardiology in Europe**

**2. To assist and develop scientific research in multimodality diagnosis and therapy**

**3. To improve the existing link between EACVI and national societies with emphasis on development of multimodality imaging in cardiology**