

Elections to EACVI Board and Sections 2016-2018

**Application for the
position:**

**Secretary of the
Board of the EACVI**



1. Your Identity

Title: Professor, MD, PhD

Family Name(s): Flachskampf

First Name(s): Frank Arnold

Birth Date: 6 April 1957

Type of address: Business

Institute/Organisation: Uppsala University, Uppsala, Sweden

Department: Institute of Medical Sciences

Address: Akademiska ingång 40 våning 5

Post Code/Zip: 751 85

City: Uppsala

Country: Sweden

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2. General Curriculum Vitae (300 words max)

Nationality: German (born in Lisbon, Portugal).

Married, with three children. Two cats.

Medical School at the University of Bonn, Germany

Training in internal medicine and cardiology at RWTH Aachen, Germany

Research and clinical fellowships (in echocardiography and interventional cardiology) at the Echocardiography Laboratory of the Massachusetts General Hospital, Boston, and at the Cleveland Clinic, Cleveland, USA

1999-2010 senior staff cardiologist and associate professor in cardiology at the University of Erlangen, Germany.

2010 - now full professorship in cardiology/cardiac imaging at Uppsala University, Sweden.

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

Fellow of the ESC since 1997

2004-2012 Member of the Education Committee of the ESC

**Member of Congress Programme Committee of ESC 2014-16 and
2016-18**

**1999-2003, 2006-2008 councillor and 2010-2012 treasurer of EAE /
EACVI**

4. Are you a Board or Nucleus Member of another scientific organisation? If Yes, please specify

No.

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5. Publications (please list 10 max)

Flachskampf FA, Weyman AE, Gillam L, Liu Chun-Ming, Abascal VM, Thomas JD. Aortic regurgitation shortens Doppler pressure half-time in mitral stenosis: theoretical analysis, in vitro modelling, and clinical evidence. *J Am Coll Cardiol* 1990;16:396-404

Flachskampf FA, Weyman AE, Guerrero JL, Thomas JD. Influence of orifice shape, size, and flow rate on effective valve area: an in vitro study. *J Am Coll Cardiol* 1990;15:1173-80

Flachskampf FA, Guerrero JL, O'Shea JP, Weyman AE, Thomas JD. Patterns of normal transvalvular regurgitation in mechanical valve prostheses. *J Am Coll Cardiol* 1991;18:1493-8

Flachskampf FA, Hoffmann R, Verlande M, Ameling W, Hanrath P. Initial experience with a multiplane transesophageal echo-transducer: assessment of diagnostic potential. *Eur Heart J* 1992;13:1201-6

Flachskampf FA, Weyman AE, Guerrero JL, Thomas JD. Calculation of atrioventricular compliance from the mitral flow profile: analytical and in vitro study. *J Am Coll Cardiol* 1992;19:998-1004

Voigt JU, Exner B, Schmiedehausen K, Huchzermeyer C, Reulbach U, Nixdorff U, Platsch G, Kuwert T, Daniel WG, Flachskampf FA. Strain Rate Imaging During Dobutamine Stress Echocardiography Provides Objective Evidence of Inducible Ischemia. *Circulation* 2003; 107:2120-6

Flachskampf FA, von Erffa J, Seligmann C. Reimbursement and the practice of cardiology. *J Am Coll Cardiol* 2012;59:1561-5

Lauten J, Rost C, Breithardt OA, Seligmann C, Klinghammer L, Daniel WG, Flachskampf FA. Invasive hemodynamic characteristics of low gradient severe aortic stenosis despite preserved ejection fraction. *J Am Coll Cardiol* 2013; 61:1799-808

Rost C, Rost MC, Breithardt OA, Schmid M, Klinghammer L, Stumpf C, Daniel WG, Flachskampf FA. Relation of functional echocardiographic parameters with infarct scar transmural by magnetic resonance imaging. *J Am Soc Echocardiogr* 2014; 27:767-74

Flachskampf FA, Biering-Sørensen T, Solomon SD, Duvernoy O, Bjerner T, Smiseth OA. Cardiac imaging to evaluate left ventricular diastolic function. *JACC Cardiovasc Imaging* 2015; 8:1071-93

6. Received Hirsch Index : Year / Index

Hirsch-Index (1980-2016): 42

Average citations per year: 515

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

- 1) To ensure that the EACVI resources, including its congress, are accessible and affordable for the whole membership, benefit in a fair and transparent way clinical training and research of members from all countries.
- 2) To support a more merit-based distribution of positions and opportunities provided by the EACVI.
- 3) To strengthen the efforts of the EACVI in striving for high-quality, commercially unbiased, education and communication in each single imaging modality, preserving the identity and inner structure of the individual modalities.
- 4) For this end, I bring broad experience in several healthcare systems and large hospitals with me, as well as a long-time commitment to EACVI and ESC.