


# Curriculum vitae

**Pekka Raatikainen, MD, PhD, FESC**

**ESC Elections 2022**

**Application for the position in the ESC Nominating Committee 2022-2024**

## 1. Your identity

<b>TITLE</b>	MD, PhD, FESC	
<b>FAMILY NAME</b>	Raatikainen	
<b>FIRST NAMES</b>	Matti Jukka <u>Pekka</u>	
<b>BIRTH DATE</b>	April 3, 1963	
<b>MARITAL STATUS</b>	Married, two grown-up children	
<b>INSTITUTE / ORGANIZATION</b>	Heart and Lung Center Helsinki University Hospital	
<b>CITY</b>	Helsinki	
<b>COUNTRY</b>	Finland	
<b>CURRENT POSITION</b>	Head Physician Director of EP and Pacing	

## 2. General Curriculum Vitae

### SELECTED PREVIOUS APPOINTMENTS

Professor of Medicine, University of Eastern Finland, 2014 - 2016

Professor of Cardiology, University of Tampere, 2010-2012

Chief Physician, Central Finland Health Care District, 2014 - 2016

Chief Physician, Heart Center Tampere University Hospital, 2010-2014

Chief or Associated Chief Physician, Director of EP and Pacing, Oulu University Hospital, 2004-2010

Consulting Cardiologist, Director of EP and Pacing, Oulu University Hospital, 2001-2004

Postdoctoral Fellow, Departments of Medicine and Anaesthesiology, University of Florida College of Medicine, 1994-1996

### MEDICAL EDUCATION AND ACADEMIC DEGREES

MD, College of Medicine, University of Oulu, 13.3.1990

PhD, College of Medicine, University of Oulu, 11.5.1993

Docent (Experimental Cardiology), University of Oulu, 1.6.1998

Specialist in Internal Medicine Specialist, University of Oulu 27.3.2000

Specialist in Cardiology, University of Oulu 6.2.2001

Professor of Medicine, University of Eastern Finland, 1.9.2014 (5 years contract)

### PEDAGOGIC AND MANAGEMENT EDUCATION

Special Competence in Medical Education, Finnish Medical Association, 16.2.2011

Executive Master of Business Administration on Human Resource Development (eMBA HDR) Oulu Business School, University of Oulu, diploma work pending

### GOVERNMENTAL APPOINTMENTS

Ministry of Social Affairs and Health

Working Group (cardiology) for Uniform Criteria for Access to Non-Emergency Treatment, Member, 2005 - present

National Institute for Health and Welfare

Cardiology and Cardiac Surgery Medical Procedure Code Development Group, Member 2005 – 2011 and Chairman 2011 - 2013

National Supervisory Authority for Welfare and Health (Valvira)

Permanent Medical Advisor, 2009 – present

#### **ACADEMIC AND CLINICAL ADVISING**

Several candidates supervised for PhD thesis

Several fellows from Finland and abroad supervised for clinical EP

Reviewer of several professor and docent positions and doctoral thesis in Finland, Sweden and Norway

Regular referee for many peer-reviewed journals including Eur Heart J, Europace, Heart, Heart Rhythm, Circulation Arrhythmia and EP and Int J Cardiol

Editorial Board Member “Sydänääni” (official journal of the FCS) 2004-2014

Nordic Invasive Electrophysiology Education Grant Board Member 2004 - 2018

#### **MAJOR CLINICAL AND RESEARCH INTEREST**

Main clinical and research activities include treatment of atrial fibrillation and ventricular tachyarrhythmias as well as clinical electrophysiology and device therapies.

More than 120 original and review articles including several EHRA position papers and EHRA White Book in peer reviewed journals. Editor of several medical books and internet-based learning tools. More than 100 chapters in national and international medical books.

#### **HONOURS AND AWARDS**

Fellow of the European Society of Cardiology, 2010

Gold Medal of the Finnish Cardiac Society (FCS), 2014

Silver Medal of the FCS, 2009

Several prizes for educational and professional achievements

### **3. Previous experiences in your National Cardiac Society and in the ESC**

#### **FINNISH CARDIAC SOCIETY**

Past President 2012-2014

President, 2010-2012

President Elect, 2008-2010

Treasurer, 2004-2008

National ESC Guideline Coordinator 2012-2014

Past Chairman (2009-2012), Chairman (2007-2010) and Secretary (2003-2007) of the Working Group for Cardiac Arrhythmias and Pacing 2003-2007

#### **FINNISH HEART ASSOCIATION**

Medical Advisory Board Member 2008-2014

#### **EUROPEAN SOCIETY OF CARDIOLOGY (ESC)**

Member of the Credentials Committee Member, 2012-2016

Member of the FESC Task Force (Membership Committee) 2016-2020

ESC Guideline Reviewer: Atrial Fibrillation, 2010, 2016, 2020

Cardiac pacing and cardiac resynchronization therapy 2021

ESC Congress Abstract Reviewer, 2010–present

Official Onsite Reporter/Spoke Person in the ESC Congress 2008, 2010, 2011

**EUROPEAN HEARTH RHYTHM ASSOCIATION (EHRA)**

Member of the Scientific Documents Committee Member, 2009-2011

Member of the Training Fellows Committee Member, 2011-2015

Member of the National Societies Committee, 2013-2017

Chairman of the EHRA White Book Subcommittee Chairman, 2013-2017

EHRA Representative in the ESC Atlas

**UEMS CARDIOLOGY SECTION**

Treasurer, 2018-

Vice President for the Nordic and Baltic Countries, 2013 – 2017

Representative of Finland, 2010 – 2013

**4. Why are you interested in joining the ESC Nominating Committee?**

The work in the ESC Nominating Committee would be a natural continuity to my previous work in the ESC and EHRA committees, in the Finnish Cardiac Society (FCS) Board and in the European Union of Medical Specialists (UEMS) Cardiology Section Board. I enjoy working in teams and I have a strong passion for developing cardiology at national and international level.

National cardiac societies are the backbone of the ESC, and it is important to maintain strong link between the ESC and National Cardiac Societies. As a past President of the Finnish Cardiac Society I am familiar with the issues and themes that the national societies are dealing with and understand the importance of close collaboration between the national societies and the ESC and its associations.

**5. How will you balance your work commitments with your commitments to the ESC Nominating Committee?**

Due my long experience with work in professional associations at national and international level I am familiar with responsibilities related to the work in ESC Nominating Committee. I am used to share my time between different tasks and my employer have encouraged me to contribute to the work of professional associations and share my expertise in developing treatment of cardiac patients and education of future cardiologist as well as reinforcing cardiac research.