

## Elections to Council Nucleus and Nominating committee 2024-2026

### Motivation letter: Why are you interested in joining the Council Nucleus or Nominating committee?

Over the past decade, Cardio-Oncology has become a rapidly evolving field of Cardiovascular Medicine and the European Society of Cardiology (ESC) undertook a leading role in this field through several initiatives. I had the chance to contribute to all important ESC initiatives in Cardio-Oncology, serving as the Chair of Heart Failure Association (HFA) Working Group on Cardio-Oncology, ex officio member of the Board of ESC Council of Cardio-Oncology, member of the Task Force for the 2022 ESC Guidelines on Cardio-Oncology and leading author for the 2023 ESC Core Curriculum for Cardio-Oncology, while participating in relevant ESC/HFA workshops and scientific documents and delivering relevant lectures in ESC congresses.

Being both the Chair of HFA Study Group on Cardio-Oncology and a board member of ESC Cardio-Oncology Council, I served as the liaison between the two entities, ensuring their close collaboration, that has hitherto been quite fruitful, as indicated by a series of scientific documents, the 2023 ESC Core Curriculum on Cardio-Oncology and other activities. My liaison role was further supported by my additional roles in ESC (past Chair of HFA Committee on Atrial Disease, member of HFA Certification Committee, member of taskforce of the 2021 and 2023 ESC Guidelines on heart failure, contributor to HFA position papers), my participation in International Cardio-Oncology Society Greek chapter and my academic appointments.

My plan as the ESC Cardio-Oncology Council's Liaison Officer in the case I am elected, is to reinforce the already established communication between the Council, the HFA and other ESC bodies, while promoting new forms of collaboration with other relevant European and international societies such as ESMO, EHA, ESTRO and IC-OS, and with the ESC member state national Cardio-Oncology societies. As Cardio-Oncology is by definition a multidisciplinary field, the role of the Liaison Officer is a key one. Bringing in the knowhow of all implicated stakeholders including healthcare professionals, patient organizations, academia and industry, will be crucial for preserving and strengthening further the leading role of ESC in this exciting new field.

# **Dimitrios Farmakis, MD, PhD, FESC, FHFA**

## **Short Curriculum Vitae**

### **Education**

- Medical Degree, National & Kapodistrian University of Athens (NKUA) Medical School
- Doctoral Degree, NKUA Medical School
- Board Certification in Cardiology
- Fellowship in Cardio-Oncology, Bern University Hospital
- Certificate of Advanced Studies in Heart Failure, Zurich University Medical School
- Clinical Trials training program, Harvard Medical School

### **Appointments**

- 2001-2002: Fellow in Internal Medicine
- 2004-2008: Fellow in Cardiology
- 2008-2017: Consultant cardiologist and Scientific collaborator/Academic scholar/Lecturer, NKUA Medical School, Athens, Greece
- 2017-2018: Assistant Professor of Pathophysiology, European University Cyprus Medical School, Nicosia, Cyprus
- 2018-today: Associate Professor of Physiology, Head of Physiology Lab, and Director of Preclinical Studies (2018-2023), University Cyprus Medical School; Consultant Cardiologist, Nicosia General Hospital, Nicosia, Cyprus
- 2023-today: Assistant Professor of Cardiology, NKUA Medical School; Consultant Cardiologist and Coordinator of Cardio-Oncology Unit, Athens University Hospital Attikon, Athens, Greece

### **Teaching and continuous medical education**

- Undergraduate studies:
  - NKUA Medical School (Cardiology, Internal Medicine)
  - NKUA Department of Pharmacy (Cardiovascular Pharmacology)
  - European University Cyprus School of Medicine (Physiology, Cardiology)
  - European University Cyprus School of Dentistry (Physiology)
- Undergraduate studies:
  - Postgraduate Course in Heart Failure, University of Zurich, Switzerland
  - NKUA Medical School PhD Programme
  - NKUA Medical School, MSc course “Arterial Hypertension and Associated Cardiovascular and Renal Disease”
  - NKUA Medical School, MSc course “Preventive and Clinical Cardiology”
  - University of Thessaly Medical School, MSc course “Heart Failure, Cardio-Oncology and Cardiac Rehabilitation”
  - NKUA Department of Pharmacy Postgraduate course “Clinical Pharmacy”
- Continuous Medical Education:
  - Invited speaker or chair in more than 300 international and national congresses
  - Invited speaker in grand rounds of cardiology departments in Greece and abroad

### **Research and publications**

- Research fields: heart failure, cardio-oncology, haemoglobinopathy-associated heart disease
- Principal investigator and member of executive and steering committees in national and international trials and research projects funded by EU or the industry

- Publications:
  - Article in PubMed journals: 294
  - Article in non- PubMed journals: 38
  - Complete medical textbooks: 6
  - Chapters in medical textbooks: 72
  - Abstracts congresses: 225
  - Total citations: 28207
  - *h* index: 68

### **Administrative and organizational roles**

- Director of Preclinical Studies, University of Cyprus Medical School, Nicosia, Cyprus (2018-2023)
- Chair, ESC HFA Study Group on Cardio-Oncology (2022-2024)
- Chair, ESC HFA Study Group on Atrial Disease (2020-2022)
- Chair, Hellenic Society of Cardiology Working Group on Oncocardiology (2022-2024)
- Member of the Board (ex officio), ESC Cardio-Oncology Council (2018-2024)
- Taskforce member, 2022 ESC guidelines on Cardio-Oncology
- Taskforce member, 2016 ESC position statement on cancer treatments and cardiovascular toxicity
- Co-ordinator, Cardio-Oncology Clinic, Athens University Hospital Attikon, Athens, Greece (2021-today)
- Chair, Hellenic Society of Cardiology Study Group on Cardiomyopathies and Basic Science (2016-2018)
- Member of the Board, Hellenic College of Cardiology (2011-2015)
- Treasurer, Hellenic College of Cardiology (2013-2015)
- Medical and Academic Advisor, Thalassaemia International Federation (2017-today)
- Coordinator and Editor, 2021 Thalassaemia International Federation Guidelines for the management of transfusion-dependent thalassaemia
- Taskforce member, 2016 ESC position statement on cancer treatments and cardiovascular toxicity
- Taskforce member, 2021 ESC guidelines on Heart Failure
- Taskforce member, 2022 ESC guidelines on Cardio-Oncology
- Taskforce member, 2023 update of 2021 ESC guidelines on Heart Failure
- Member, Research Committee, Onassis Cardiac Surgery Centre
- Member of national and international scientific committees, steering committees and expert panels.

### **Honors and Awards**

- NKUA Medical School (first award of excellence for the doctoral thesis)
- University of Patra Medical School (distinguished young cardiologist award)
- Harvard Medical School (distinction for capstone project proposal)
- United Arab Emirates Government
- American Heart Association (research award)
- Hellenic Society of Medical Oncology (research award)
- Hellenic Heart Failure Association (research award)
- Thalassaemia International Federation (educational award)
- Fellow of the European Society of Cardiology

- Fellow of the ESC Heart Failure Association

#### **Positions and roles in Cardio-Oncology**

- Chair, ESC HFA Study Group on Cardio-Oncology (2022-2024)
- Chair, Hellenic Society of Cardiology Working Group on Oncocardiology (2022-2024)
- Member of the Board (ex officio), ESC Cardio-Oncology Council (2020-2024)
- Taskforce member, 2022 ESC guidelines on Cardio-Oncology
- Taskforce member, 2016 ESC position statement on cancer treatments and cardiovascular toxicity
- Co-ordinator, Cardio-Oncology Clinic, Athens University Hospital Attikon, Athens, Greece (2021-today)
- Member, International Cardio-Oncology Society
- Author in a large number of research papers, reviews, invited editorials and ESC position/scientific documents on Cardio-Oncology
- Invited speaker or chair in Cardio-Oncology sessions in several international and national congresses, including ESC congresses.
- Fellowship in Cardio-Oncology, Bern University Hospital Inselspital, Bern, Switzerland (2013)