

Update from the Working Group on e-Cardiology

Joost Lumens, Chairperson

● August 2019

Summary

- **Nucleus composition**
- **Membership**
- **Congresses & Meetings**
- **Education**
- **Research & publication**

- **2020 Elections**

Working Group Nucleus

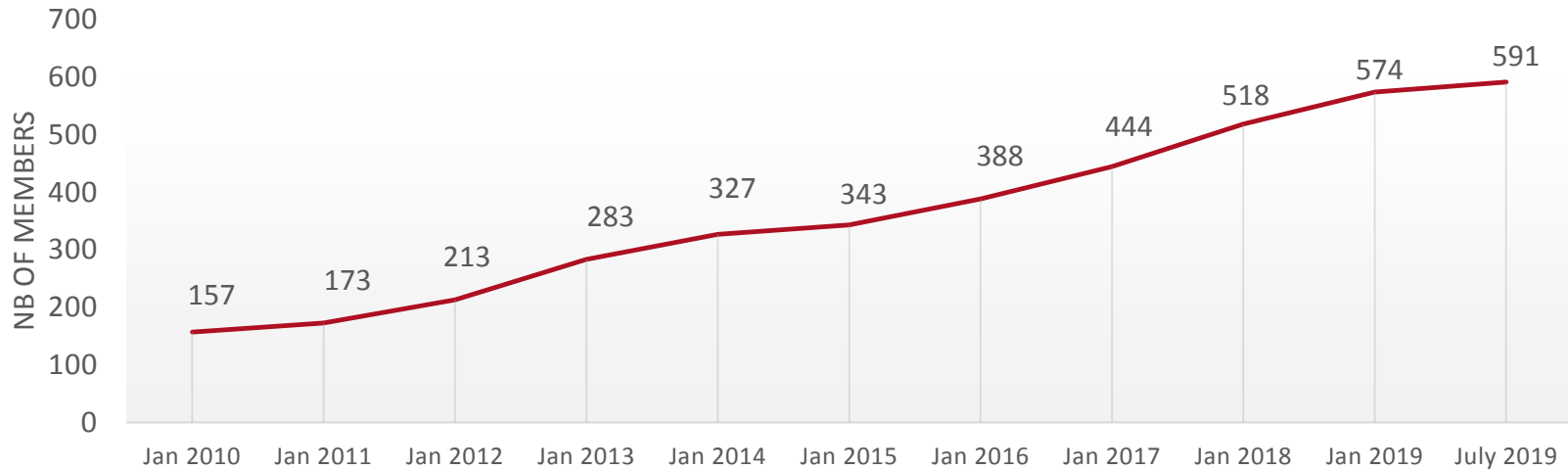
Nucleus 2018-2020 composition

Nucleus Member Role	Start mandate	End mandate	First Name	Last Name	Country of Work
Chairperson	01/09/2018	31/08/2020	Joost	Lumens	Netherlands
Vice-Chairperson	01/09/2018	31/08/2020	Polychronis E	Dilaveris	Greece
Past-Chairperson & Web-editor	01/09/2018	31/08/2020	Enrico Gianluca	Caiani	Italy
Secretary	01/09/2017	31/08/2022	Ruben	Casado Arroyo	Belgium
Ordinary nucleus member	01/09/2018	31/08/2022	Magnus Thorsten	Jensen	Denmark
Ordinary nucleus member	01/09/2017	31/08/2022	Marco	Di Rienzo	Italy
Ordinary nucleus member	01/09/2018	31/08/2022	Theodore	Papaioannou	Greece
Ordinary nucleus member	01/09/2018	31/08/2020	Iana	Simova	Bulgaria
Ordinary nucleus member	01/09/2018	31/08/2022	Ines	Frederix	Belgium
Ordinary nucleus member	01/09/2016	31/08/2020	Mamas	Mamas	United Kingdom
Ordinary nucleus member	01/09/2018	31/08/2022	Nicolas	Duchateau	France
Ordinary nucleus member	01/09/2015	31/08/2020	Blanca	Rodriguez	United Kingdom
Ex-Officio	01/09/2017	31/08/2020	Gianfranco	Parati	Iceland
Ex-Officio	01/09/2018	31/08/2020	Pyotr	Platonov	Sweden
Ex-Officio	01/09/2016	31/08/2020	Natasja	de Groot	Netherlands

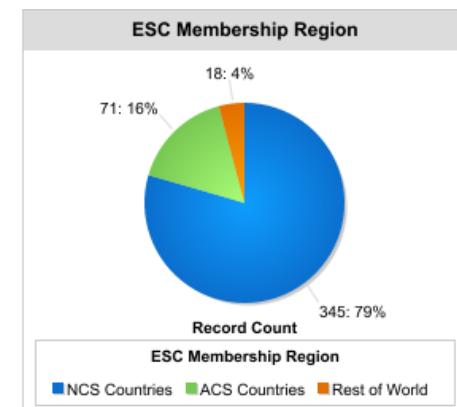
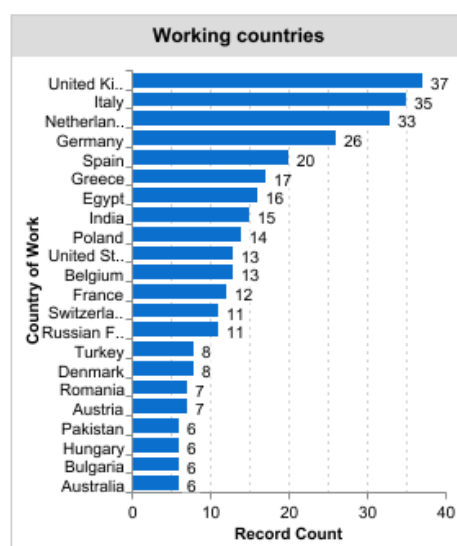
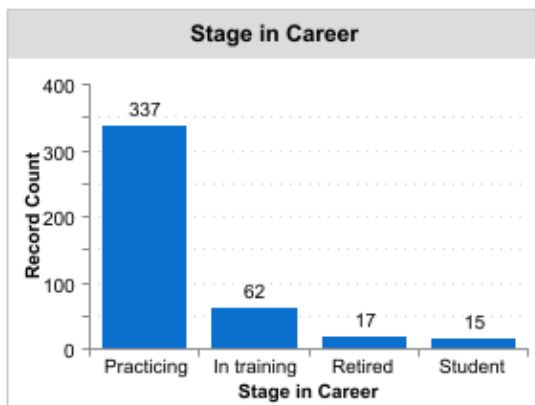
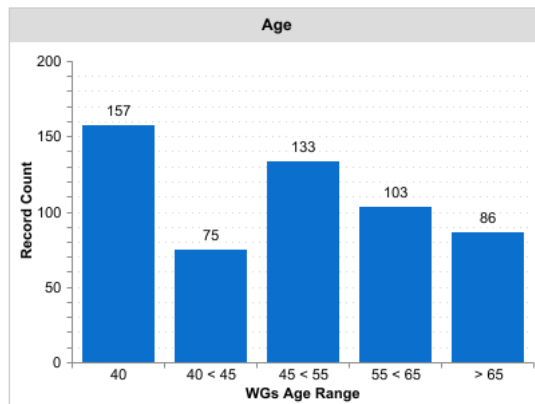
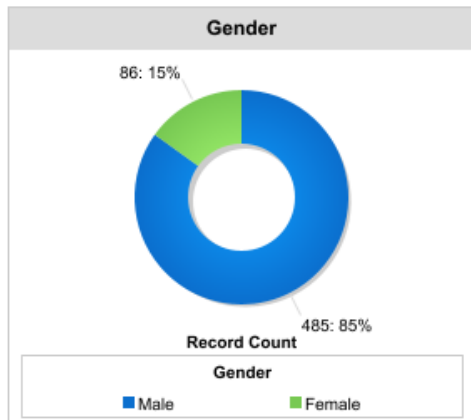
Contact the nucleus members [online here](#).

Membership

Membership Evolution since 2010

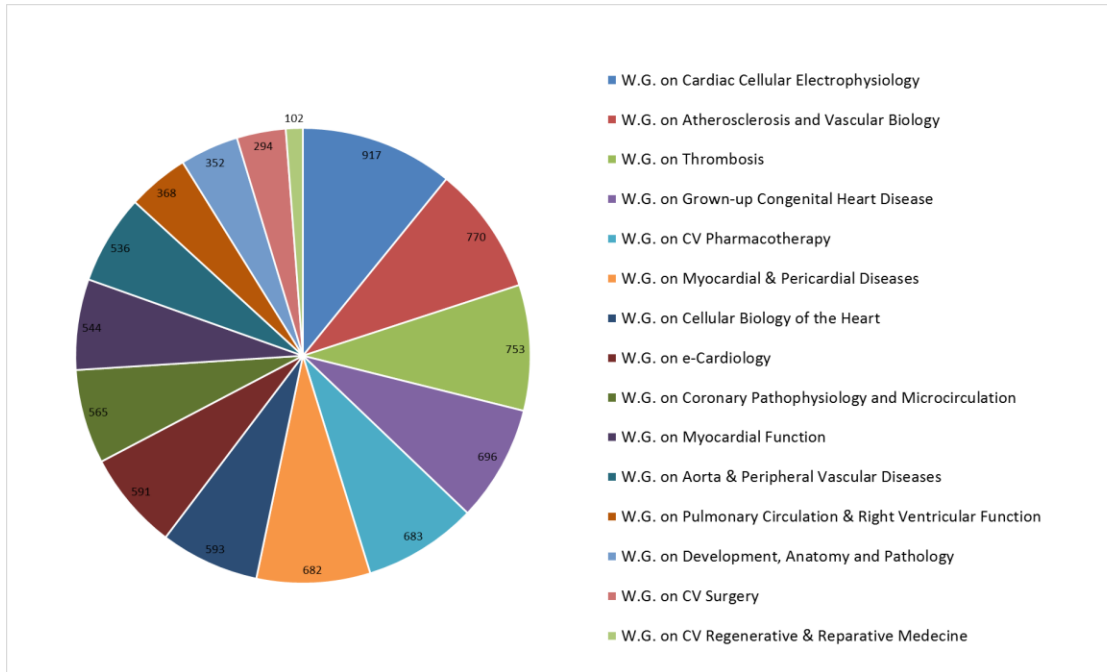


Membership



Membership

All ESC Working Groups Overview – July 2019



Congresses & meetings



e-Cardiology Award - Best Innovations

The ESC Working Group on e-Cardiology will reward the best innovations submitted for presentation to the Digital Health Summit

Computing in Cardiology – CinC (Singapore, 8-11 September)

The Clinical Needs Translational Award (CTA), awarded by the ESC WG on e-Cardiology and CinC, is designed to encourage participation of multidisciplinary research teams, with emphasis on the potential clinical applicability and impact of the research.

Winning abstract: *T-Wave Morphology Changes as Surrogate for Blood Potassium Concentration in Hemodialysis Patients.*

Winning team: *Flavio Palmieri, Pedro Gomis, José Esteban Ruiz, Beatriz Bergasa, Ferreira Dina, Alba Martin, Syed Hassaan Ahamed, Esther Pueyo, Juan Pablo Martínez, Julia Ramírez and Pablo Laguna*

Congresses & meetings



e-Cardiology abstract competition

Submit your abstract in e-Cardiology to EHRA 2020 for a chance to compete in this competition. The first prize winner will be awarded 500€, and each runner-up will receive 250€.

EHRA Digital Summit during the EHRA Congress 2020

With sessions by the ESC Working Group on e-Cardiology.

Research & publications

Position papers in writing

ESC Working Group on e-Cardiology Position Paper:

Use of Commercially Available Wearable Technology for Heart Rate and Activity Tracking in Primary and Secondary Cardiovascular Prevention

Document chair: Magnus Jensen

Expected publication: fall 2020

EHRA and ESC working group on e-Cardiology consensus paper:

Critical Appraisal of Technologies to Assess Electrical Activity during Atrial Fibrillation

Document chair: Natasja de Groot

Expected publication: fall 2020

2020 Elections

Elections for the following positions will be open in 2020

- Vice-Chairperson
- Nucleus member

Nucleus Member elections – timeline

Call for candidates	April 2020
Voting	May – June 2020
Announcement of results	July 2020

Nucleus members are elected by the members of that same Working Group whose country of work is an [ESC Member Country](#). Further information on eligibility criteria & election process will be available in the call for candidates.