ESC

A society fit for the future

Industry Forum - Congresses
June 2019
Who is the ESC?
Who we are?

A volunteer led, not-for-profit medical society with global reach & influence:

- +195,000 qualified cardiology contacts
- +102,000 ESC members (+31,000 paying)
- +500,000 monthly visitors to escardio.org
- +49,000 annual downloads Guidelines App
- +25,000 annual connections to 365 platform

Our mission:
To reduce the burden of cardiovascular disease
Who we are?

**Education & Professionalism**
Continuous development of standards for effective education and professional conduct

**Research & Innovation**
The pursuit of excellence by improving the scientific understanding of cardiology through the promotion of innovative research

**Policy & Advocacy**
Advocating for and with patients and professionals, ensuring an influence on health policies
Who we are?

- **57 Member National Cardiac Societies**
  from within Europe and the Mediterranean basin

- **47 Affiliated Cardiac Societies**
  non-European cardiac societies and organisations

- Collaboration with other learned societies
All cardiology subspecialties

7 Associations

- ACCA: Acute Cardiovascular Care Association
- ACNAP: Association of Cardiovascular Nursing & Allied Professions
- EAPC: European Association of Preventive Cardiology
- EPCI: European Association of Percutaneous Cardiovascular Interventions
- EHRA: European Heart Rhythm Association
- EACVI: European Association of Cardiovascular Imaging
- HFA: Heart Failure Association

6 ESC Councils
- Council on Basic Cardiovascular Science (CBCS)
- Council for Cardiology Practice (CCP)
- Council on Hypertension
- Council on Cardio-oncology
- Council on Stroke
- Council on Valvular Heart Disease

15 Working Groups
- Working Group on Aorta & Peripheral Vascular Diseases
- Working Group on Atherosclerosis and Vascular Biology
- Working Group on Cardiac Cellular Electrophysiology
- Working Group on Cardiovascular Pharmacotherapy
- Working Group on Cardiovascular Regenerative and Reparative Medicine
- Working Group on Cardiovascular Surgery
- Working Group on Cellular Biology of the Heart
- Working Group on e-Cardiology
- Working Group on Coronary Pathophysiology and Microcirculation
- Working Group on Development, Anatomy and Pathology
- Working Group on Grown-up Congenital Heart Disease
- Working Group on Myocardial & Pericardial Diseases
- Working Group on Myocardial Function
- Working Group on Pulmonary Circulation & Right Ventricular Function
- Working Group on Thrombosis
What we do?
1. Congresses

- **12 cardiology congresses each year**, attracting more than **50,000 participants**

- **Cutting-edge scientific programmes** that change the way clinicians practice medicine

- Faculty from more than **75 countries**

- More than **150 countries** represented across our congresses
Leading congresses covering cardiology

ESC Congress 2019 together with World Congress of Cardiology
31 August - 04 September 2019
Paris - France

Acute Cardiovascular Care 2019
02 - 04 March 2019
Malaga - Spain

EHRA 2019
17 - 19 March 2019
Lisbon - Portugal

ESC Asia with APSC & AFC
08 - 10 November 2019
Singapore

ESC Digital Summit 2019
05 - 06 October 2019
Tallinn - Estonia

EuroCMR 2019
02 - 04 May 2019
Venice - Lido VE - Italy

EuroEcho 2019
04 - 07 December 2019
Vienna - Austria

EuroHeartCare 2019
02 - 04 May 2019
Milan - Italy

EuroPCR Course 2019
21 - 24 May 2019
Paris - France

EuroPrevent 2019
11 - 13 April 2019
Lisbon - Portugal

Frontiers in CardioVascular Biology 2020
24 - 26 April 2020
Budapest - Hungary

Heart Failure 2019
25 - 28 May 2019
Athens - Greece

ICNC 2019, Nuclear Cardiology & Cardiac CT
12 - 14 May 2019
Lisbon - Portugal

PCR London Valves 2019
17 - 19 November 2019
London - United Kingdom
2. Best practices & standards

**Guidelines**
ESC Clinical Practice Guidelines present the relevant evidence and guidance to enable clinical decision making for best standards of care.

**Gap analysis & needs assessment**
ESC is well regarded as a source of high quality, unbiased, evidence-based scientific information and conducts thorough assessments on gaps in care to enable continuous improvement.

**Learning objectives & Educational programmes**
ESC delivers a broad portfolio of education and training programmes, in line with our continuous improvement programmes, and is a strong advocate for increasing care standards through professional development.

**ESC Registries & outcome measurement**
ESC runs registries and surveys providing reliable data on applications of CV epidemiology, diagnostic/therapeutic processes and adherence to guidelines.
3. Education

- Workshops, summits, courses, educational training programmes
- Standards & dissemination - ESC Clinical Practice Guidelines, ESC Journal family
- Practical tools – Key Messages, Pocket Guidelines App, Toolkits, Summary Cards etc...
- E-learning – webinar & online resources on ESC 365
- Needs assessment with projects such as STEER-AF, Prevention of CVD Programme
- Textbooks, Journals
ESC Registries was launched in 2009, to provide a better understanding of medical practice, based on observational data which is collected using robust methodological procedures.
5. Advocacy Stakeholder Engagement

The ESC aims to promote high quality healthcare and shape an environment favorable to cardiovascular health, by:

- Engaging in a **constant dialogue** with **health stakeholders** in Europe
- Actively **involving patients in its scientific activities** through its Patient Forum
- **Working with Regulators & Industry** to promote pragmatic clinical trials
- **Advocating** for patients & professionals
- Cardiovascular **Round table**
- Patients website – Afibmatters.org, Heartfailurematters.org
- **Public event** during main congresses
Digital Health

Summit

Provides a **structured scientific & educational programme, a platform for exchange** to support the development of Digital Health across the ESC and help shape the future of cardiology.

ESC Congress

- Imparts **knowledge** – dissemination
- **Demystifies** the topic for medical professionals
- **Empowers** professionals to take the lead

Journal

The first **Digital Health portal** with a focus on cardiology, will be created in multimedia format.