CardioScape

A survey of the European cardiovascular research landscape

Prof. David Wood,
CardioScape Scientific Coordinator
What is CardioScape

Can we do better in cardiovascular research in Europe?
What is CardioScape

A survey of the European CVD research landscape, from which expert opinion can guide investment into identified research gaps, highlight areas where coordination could be improved, and help prioritise future research.
What is CardioScape

• Research Project funded by EU through FP7 instrument

• Partners: ESC (France) and PNO (UK)

• Budget of 487,365 EUR, 100% covered by EU grant

• Division in following Work Packages:
  • WP1: Project Management and Reporting
  • WP2: Information collection
  • WP3: Data processing and creation of database
  • WP4: Evaluation of EU and national funding landscapes
  • WP5: Information Analysis
  • WP6: Recommendations
  • WP7: Dissemination
CardioScape - Specific Objectives

1. Survey research activities and funding for CVD research, both public and private, at national and European level
2. Create CVD research and funding database
3. Assess and identify gaps, strengths and weaknesses and opportunities in European CVD research by expert analysis
4. Identify and evaluate CVD research funding sources
5. Propose recommendations and strategy for CVD research in Europe
6. Disseminate effectively the existing mapped research and funding landscape and the future recommendations for a more effective coordinated research approach
CardioScape – Steering Committee

Chairperson: Frans Van de Werf

» ESC Scientific Coordinator: David Wood
» ESC Research Foundation Representative: Lars Wallentin
» ESC European Affairs Committee Representative: Karin Sipido
» CRT Representative: Anders Svensson
» ESC Constituent Bodies Representative: Gerd Hasenfuss
» ESC Constituent Bodies Representative: Guy de Backer
» ESC Constituent Bodies Representative: Andrew Coats
» PNO Representative: James Craven
» ESC staff: Sophie O’Kelly; Luigi Della Sala; Ilaria Leggeri
CardioScape – Scientific Committee

Chairperson: David Wood

» ESC Research Experts/Researchers from ESC Constituent Body: Axel Pries, Keld Kjeldsen, Oscar Franco, Francesca Pugliese, Tiny Jaarsma, Perry Elliot, Rosalinda Madonna

» EORP Representative: Aldo Maggioni

» ESC Scientific Affairs Representative: Post vacant until new ESC Director is appointed

» Euradia Representative: Sarah Hills

» Consultant for Medical Statistics: Dirk De Bacquer

» ESC Board Representative: Frans Van de Werf
CardioScape - CRT Involvement

CRT Members are invited to:

1. Cooperate in data collection
   - Responding to survey questionnaires on cardiovascular research activities and funding for CVD research

2. Joining the Stakeholders Group
   - Reflect on the report on the CVD research landscape in Europe
   - Proposing recommendations for future CVD funding priorities

3. Actively participate in the dissemination of the Cardioscape report and lobby for its recommendations
CardioScape - Composition of Stakeholders Group (20 persons)

Stakeholders Group

- Industry (2 pharma, 2 devices, 1 diagnostic)
- SMEs
- Academia
- Public Research institutes
- Patient Advocacy Group(s)
- Private Research Foundations
CardioScape outcomes

Cardioscape will promote the concept of *European transnational collaborative projects* as the cornerstone to more effective and efficient research and development which could ultimately lead to better technological, therapeutic and preventive strategies for patients and populations

‘Horizon 2020’