

History of the ESC Core Curriculum

Objectives, Challenges & Opportunities

José López-Sendón

Hospital Universitario la Paz
Madrid

Conflict of interest: None

- **ESC Objective: Improve quality through harmonisation of:**
- Education → **Core curriculum**, CV textbook, CME activities
- Accreditation General Cardiologist & subspecialties → **UEMS**
- Standard of care → Guidelines, EH surveys, ...



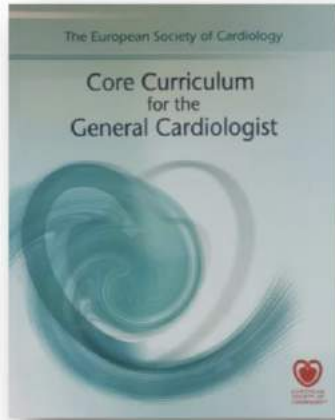
**EU Need:
Harmonisation**



ESC Core Curriculum editions

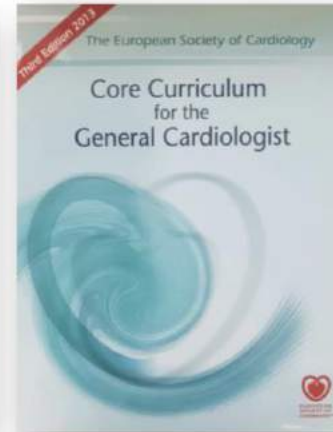
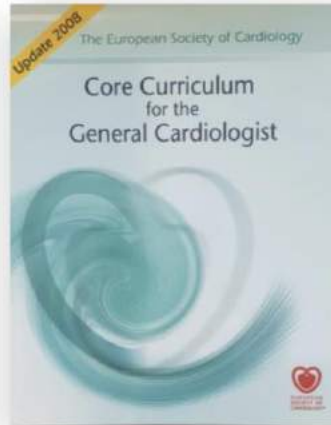
2006

P Kearney



2008

2013
T Gillebert



2020
F Tanner

Core Curriculum
for the
Cardiologist

Core Curriculum

Standards for

- Knowledge
- Skills
- Attitude

Key role:

Peter Kearney, Lars Ryden, Jean Pierre Bassand,, Line Joubert,
Celine Carrera, Michelle Ros
And so many others...

Core Curriculum for Cardiology Subspecialties



**Acute
Cardiovascular
Care**

[See more >](#)



**Arrhythmias
& Cardiac
Pacing**

[See more >](#)



Heart Failure

[See more >](#)



Imaging - CMR

[See more >](#)



**Imaging -
Echo**

[See more >](#)



**Imaging -
Nuclear & CTT**

[See more >](#)



Nursing

[See more >](#)



**Nursing -
Heart Failure**

[See more >](#)



**Percutaneous
Cardiovascular
Interventions**

[See more >](#)

2020 Challenges & Opportunities

1. Update the Core Curriculum
2. How to implement the Core Curriculum
3. Endorsement

1. Update the Core Curriculum

- What is a ~~general~~ cardiologists?
- Define objectives for training in internal medicine
 - Time (2 years?) or specific targets?
 - Endocrinology, Nephrology, Pneumology, Neurology, Other
- • Define objectives for internal medicine training in cardio
- Who trains the future cardiologist?
- Where is the evidence?

2020 Challenges & Opportunities

2. How to implement the Core Curriculum

- Cardiology book enough?
- Knowledge, skills & attitude
- Self learning?
- Log book?

2020 Challenges & Opportunities

3. Endorsement!: No endorsement = No need = No value

- EU need for harmonisation → **UEMS**
- Accreditation in Cardiology & subspecialties → **UEMS**
- National Cardiac Societies & National Directors of Training
- Health care authorities
- Hospitals
- Trainees in cardiology



Our mission: To reduce the burden of cardiovascular disease.