

# EUROPEAN CURRICULUM VITAE FORMAT



## PERSONAL INFORMATION

Name **BERTI SERGIO**  
E-mail **berti@ftgm.it**

Nationality Italian

Date of birth

## WORK EXPERIENCE

2000-to date

• Name and address of employ

Fondazione Toscana G. Monasterio  
Ospedale del Cuore "G. Pasquinucci"  
Via Aurelia Sud, Loc. Montepepe- 54100 – MASSA (MS) -ITALY

• Type of business or sector

Medical

• Occupation or position held

Head of Dept. of Diagnostic and Interventional Cardiology.

• Main activities and responsibilities

Positions and Employment

|              |                                                                                                                                               |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| 1992- 1995   | Assistant in Cardiac Coronary Unit.-USL 12<br>Pisa                                                                                            |
| 1995-2000    | Cath Lab Unit- at Institute of Clinical Physiology (IFC) CNR<br>Pisa.                                                                         |
| 2000-2001    | Co- Head of Cath Lab Unit at IFC ,CNR Ospedale del Cuore G.Pasquinucci<br>Massa (MS)                                                          |
| 2001-2004    | Head of Cath Lab at IFC.CNR Ospedale del Cuore G.Pasquinucci<br>Massa (MS)                                                                    |
| 2004-2014    | Head of Cardiology Dept. -IFC CNR Ospedale del Cuore .G.Pasquinucci<br>Massa (MS)                                                             |
| 2014 to date | Head of Diagnostic and Interventional Cardiology Dept. G. Monasterio<br>Foundation CNR,<br>Ospedale del Cuore " G. Pasquinucci" - Massa (MS). |

## EDUCATION AND TRAINING

|      |                     |                                |
|------|---------------------|--------------------------------|
| 2000 | Ferrara University- | Speciality in Radiology        |
| 1990 | Siena University-   | Speciality in Cardiology       |
| 1985 | Pisa University -   | Speciality in Nuclear Medicine |

|                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1982                                                             | Pisa University - 1 <sup>st</sup> Class Degree in Medicine & Surgery                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 1976                                                             | "E. Fermi" Scientific High School -Massa (MS) Obtained Maturity Diploma                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| • Name and type of organisation providing education and training | IFC, CNR<br>Collaborator with the Bio-Engineering group at the Istituto di Fisiologia Clinica CNR, developing model calculations of the function of the left ventricle, of Aortic aneurisms and the paring of mechanical heart aorta. Creation of virtual models with the technique of finished (complete) elements, of left ventricle aneurisms and of aortic aneurisms.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| • Principal subjects/occupational skills covered                 | FIELDS OF INTEREST:<br>Left Atrial Appendage Closure and Atrial Fibrillation<br>Physiopathology of the coronary arteries<br>Acute and Chronic Coronary Syndromes<br>Endovascular treatment of Aortic Aneurism<br>Endovascular treatment of Heart Valves<br>Invasive treatment of acute myocardial infarction<br>Interventional treatment of peripheral artery diseases.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| • Title of qualification awarded                                 | Professional Memberships and Honours.<br>2015 – Elected President of the GISE Foundation<br>2013 – Elected President of the Italian Soc. of Interventional Cardiology (GISE)<br>2011 – Elected president of the Scientific Board for the Italian Soc. of Interventional Cardiology (GISE)<br>2009 - Elected Regional Head of the Tuscan Italian Soc. of Interventional Cardiology (GISE)<br>Elected Regional Member of the ANMCO Council<br>Professor at the School of Cardiology – University of Florence<br>Member of ESC<br>Member of the Italian Federation of Cardiology<br>Member of the Italian Society of Interventional Cardiology (GISE)<br>Member of the Italian Society of Cardiac Pacing Cardiology<br>Member of A.M.N.C.O. -National Association of Hospital Cardiological Medics<br>Nominated Fellow of ANMCO (Assoc. Nazionale Medici Cardiologi Ospedalieri)<br>Nominated Fellow of the Italian Soc. of Interventional Cardiology(GISE) |
| • Level in national classification (if appropriate)              | Principal Investigator for profit and not for profit clinical trials for over 10 years. Studies in the field of Cardiology (pharmaceutical as well as device-specific), predominantly Phase III.<br><i>eg. PLATO AstraZeneca, Pegasus AstraZeneca, ACCOAST Eli Lilly, TAO Sanofi, Atlantic AstraZeneca, GLORIA AF Boehringer Ingelheim, SYNTAX Boston Scientific.</i><br><br>GCP Trancelerate Certificate, 14 March 2014.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

**PERSONAL SKILLS  
AND COMPETENCES**

*Acquired in the course of life and career  
but not necessarily covered by formal  
certificates and diplomas.*

MOTHER TONGUE

**Italian**

OTHER LANGUAGES

**English -**

• Reading skills

Very Good

• Writing skills

good

• Verbal skills

good

**TECHNICAL SKILLS  
AND COMPETENCES**

*With computers, specific kinds of  
equipment, machinery, etc.*

Co-ordinator and advisor for the "CAROTID STENTING COURSE" for Vascular Surgeons held at the Guidant European Institute in Brussels: Use of technical data of virtual reality and of Cath lab on virtual patients.

**ARTISTIC SKILLS  
AND COMPETENCES**

*Music, writing, design, etc.*

**SCIENTIFIC PUBLICATIONS;**

**OVER 200 INTERNATIONAL AND NATIONAL PAPERS**

**OTHER SKILLS**

**AND COMPETENCES**

*Competences not mentioned above.*

**1996-2016 - DIDATIC ACTIVITY**

**ORGANISING/PARTICIPATING IN THE PROFESSIONAL FORMATION COURSES FOR ALL TECHNICAL PERSONNEL OF THE DEPARTMENT OF CARDIOLOGY AND CARDIAC SURGERY, ON BEHALF OF THE TUSCAN REGION:(PROJECT WAS FINANCED BY THE EUROPEAN COMMUNITY) THE COURSES WERE HELD C/O IFC ISTITUTO DI FISILOGIA CLINICA CNR.**

**1997- PROFESSOR FOR THE INTERNATIONAL MASTER" OF CARDIOLOGY,CARDIAC SURGERY AND RELATIVE ANAESTHESIA THAT IS HELD AT ANNUAL INTERVALS C/O IFC- ISTITUTO DI FISILOGIA CLINICA CNR. ALSO COVERED THE ROLE OF "TUTOR" FOR PRACTICAL ACTIVITIES**

**2005-PRESENT – TUTOR FOR THE CARDIOLOGY SCHOOL OF SPECIALIZATION AT THE UNIVERSITIES OF FLORENCE AND PISA.**

**2016-2018 Co-DIRECTOR OF THE II DEGREE MASTER" Percutaneous interventional treatment of structural heart diseases**

**UNIVERSITY "SANT'ANNA, SCHOOL OF ADVANCED STUDIES" PISA**

**2017-2018 Co-DIRECTOR OF THE II DEGREE MASTER" Percutaneous interventional treatment of coronary artery disease**

DRIVING LICENCE(S)

Full clean driving licence



April 12 2022