# EUROPEAN CURRICULUM VITAE FORMAT



## PERSONAL INFORMATION

Name Berti Sergio

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Nationality

Date of birth

### **WORK EXPERIENC**

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

4000 4005	Assistant in Cardina Caranami Unit 1101 40
1992- 1995	Assistant in Cardiac Coronary UnitUSL 12 Pisa
1995-2000	Cath Lab Unit- at Institute of Clinical Physiology (IFC) CNR Pisa.
2000-2001	Co- Head of Cath Lab Unit at IFC ,CNR Ospedale del Cuore G.Pasquinucci Massa (MS)
2001-2004	Head of Cath Lab at IFC.CNR Ospedale del Cuore G.Pasquinucci Massa (MS)
2004-2014	Head of Cardiology DeptIFC CNR Ospedale del Cuore .G.Pasquinucci Massa (MS)
2014 to date	Head of Diagnostic and Interventional Cardiology Dept. G. Monasterio Foundation CNR,

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- 1st 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

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:

Left Atrial Appendage Closure and Atrial Fibrillation

Physiopathology of the coronary arteries
Acute and Chronic Coronary Syndromes
Endovascular treatment of Aortic Aneurism
Endovascular treatment of Heart Valves
Invasive treatment of acute myocardial infarction
Interventional treatment of peripheral artery diseases.

· Title of qualification awarded

Professional Memberships and Honours.

2015 - Elected President of the GISE Foundation

2013 – Elected President of the Italian Soc. of Interventional Cardiology (GISE)

2011 – Elected president of the Scientific Board for the Italian Soc. of Interventional Cardiology (GISE)

2009 - Elected Regional Head of the Tuscan Italian Soc. of Interventional Cardiology (GISE)

Elected Regional Member of the ANMCO Council

Professor at the School of Cardiology - University of Florence

Member of ESC

Member of the Italian Federation of Cardiology

Member of the Italian Society of Interventional Cardiology (GISE) Member of the Italian Society of Cardiac Pacing Cardiology

Member of A.M.N.C.O. -National Association of Hospital Cardiological Medics Nominated Fellow of ANMCO (Assoc. Nazionale Medici Cardiologi Ospedalieri)

Nominated Fellow of the Italian Soc. of Interventional Cardiology(GISE)

• Level in national classification (if appropriate)

Principal Investigator in international clinical trials for over 10 years. Studies in the field of Interventional Cardiology, pharmaceutical (predominantly Phase III) as well as device-specific (both pre- and post-market).

eg. ATLANTIS \_ Assistance Publique Hôpitaux de Paris (National coordinator);

ENVISAGE TAVI-AF\_Daiichi Sanky;

ASAP TOO\_ Boston Scientific International;

TIARA II\_Neovasc Medical Inc;

MiBand Edwards Lifesciences:

BioVasc Erasmus Medical Center;

AHEAD\_Mitraltech Ltd.

GCP NIDA Clinical Trials Network Certificate, 6th June 2018.

## **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

1996-2019—DIDATIC ACTVITY

AND COMPETENCES

Competences not mentioned above.

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 FISIOLOGIA 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 FISIOLOGIA 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.

2016-2019 Co-Director of the II degree MASTER "Percutaneous interventional TREATMENT OF STRUCTURAL HEART DISEASES"

UNIVERSITY "SANT'ANNA, SCOOL OF ADVANCED STUDIES" PISA

2017-2019 Co-Director of the II degree MASTER "PERCUTANEOUS INTERVENTIONAL TREATMENT OF CORONARY ARTHERY DISEASE"

UNIVERSITY "SANT'ANNA, SCOOL OF ADVANCED STUDIES" PISA

DRIVING LICENSE(S)

Full clean driving license

14 maggio 2022