

EUROPEAN  
CURRICULUM VITAE  
FORMAT



PERSONAL INFORMATION

Name	<b>BERTI SERGIO</b>
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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	<u>Positions and Employment</u>  1992- 1995      Assistant in Cardiac Coronary Unit.-USL 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 Dept. -IFC 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- 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 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). <i>eg. ATLANTIS_ Assistance Publique Hôpitaux de Paris (National coordinator);</i> <i>ENVISAGE TAVI-AF_ Daiichi Sanky;</i> <i>ASAP TOO_ Boston Scientific International;</i> <i>TIARA II_Neovasc Medical Inc;</i> <i>MiBand_Edwards Lifesciences;</i> <i>BioVasc_Erasmus Medical Center;</i> <i>AHEAD_Mitraltech Ltd.</i>

GCP NIDA Clinical Trials Network Certificate, 6<sup>th</sup> 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

- Reading skills
- Writing skills
- Verbal skills

**English -**

Very Good

good

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.*

**1996-2019—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.**

**2016-2019 Co-DIRECTOR OF THE II DEGREE MASTER "PERCUTANEOUS INTERVENTIONAL TREATMENT OF STRUCTURAL HEART DISEASES"**

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

**2017-2019 Co-DIRECTOR OF THE II DEGREE MASTER "PERCUTANEOUS INTERVENTIONAL TREATMENT OF CORONARY ARTERY DISEASE"**

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

DRIVING LICENSE(S)

Full clean driving license

14 maggio 2022