



## Gianmario Sambuceti

Full professor

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## Education and training

1994

**Gellow in Nuclear Medicine** 

University of Pisa - Pisa - IT

1989

Fellow in Cardiology

University of Pavia - Pavia - IT

1985

**Medical Degree** 

University of Genova - Genoa - IT

## Academic experience

1993 - 2004

Full staff Cardiology at CNR Institute of Clinical Physiology

Pisa Hospital - Pisa - IT

**2004 - ONGOING** 

Head Nuclear Mdicine University and San Martino Hospital Genoa

University of genoa - Genova - IT

## Language skills

#### **English**

Independent

## Teaching activity

Director of the Specilaty school in Nuclear Medicine. Teacher at the Medicla School University of Genoa

Postgraduate research and teaching activity

# Supervision of PhD students, residents and post-doctoral fellows

At least 2 specialty student per year. Four Phd courses 7 contracts

#### PhD committees membership

One

#### Research interests

PET imaging of tissue metabolism

#### **Grants**

2004 - 2005

# Optimization of diagnostic information with hybrid imaging techniques

FIRB - IT 200 000 - Pricipal investigator

2008 - 2012

# **EVINCI** non-invasive diagnostic characterization of coronary artery disease

European Union - IT 68 000 - Participant

2009 - 2010

### LIMONTE project Visualization of stem cell trafficking

Regione Liguria - IT 60000 - Pricipal investigator

2008 - 2010

# The trafficking of hematopoietic stem cells and their bone marrow homing as the prerequisites to improve the outcome of transpla

Ministry of university (MIUR) - IT 43 000 - Participant

2010 - 2013

# Experimental development of tracers for imaging of pancreatic beta cells

Cassa di RIsparmio di genova - IT 250 000 - Pricipal investigator

2015 - 2017

# MATRIX Optimizing bone marrow recognition in hybrid imaging modalities (2015)

European Union - IT 123 000 - Participant

2016 - 2018

Extraction of the spinal canal from PET/CT images to define spinal cord involvement in amyotrophic lateral sclerosis

ARISLA (Ass. Resarch on ALS) - IT 320000 - Pricipal investigator