

## CURRICULUM VITAE

NAME AND SURNAME: Palmina Petruzzo

### EDUCATION:

Diploma from "A. Pacinotti" scientific lyceé

Degree in "Medicina e Chirurgia" from University of Cagliari obtained in 1984 with 110/110 cum laude.

Diploma of Specialization in General Surgery obtained in 1989 with 70/70

Diploma of Specialization in Vascular Surgery obtained in 1994 with 50/50 cum laude

### EXPERIENCE:

From May 1984 to 1991 I was resident at "Pathology and Surgery Institute" directed by Prof. G. Brotzu, mainly I was occupied in all problems concerning microcirculatory and macrocirculatory system, regarding both experimental, diagnostical and therapeutic level. Being always interested in Vascular Surgery I performed various studies and researches on vascular prosthesis taking part in the creation of a vascular device suitable for containing hormon-secrete living tissue.

From 1985 to 1987 I have been post-doctoral fellow at "Les Laboratoires d'Etudes et Recherches Synthelabò" directed by S.Z. Langer in Paris. During this period I performed in vitro and in vivo studies on the mechanism of cardiovascular receptors.

In 1988 I moved to Boston at the Microvascular Laboratory of Boston University, where I got a grant from the Ministry of Public Instruction in Italy. I stayed at Boston University for a year, there I achieved basic knowledge on cellular cultures and took part in a research project on endothelial cells.

In the same period I was "visitor" at Massachusetts General Hospital, where under guidance of Prof. G. Nardi and W. Abbott, I attended the Operating Theatre, the vascular diagnostic laboratory and their periodic seminars.

In 1990 when I came back to Italy I got a grant from CCST for a research project regarding pancreatic islet transplantation.

In 1991 in order to achieve new techniques on pancreatic islet transplantation I went to "Pittsburgh University and Hospital" for a few months, there I worked together with Prof. C. Ricordi.

From May 1991 to November 1992 I was Surgery Assistant at "Emergency Surgery Division" at "G. Brotzu Hospital" in Cagliari.

In 1992 I spent a few months at "Hotel Dieu" in Paris, there I worked with Dr. G. Reach on porcine pancreatic islet isolation.

Since 1<sup>st</sup> November 1992 I am Assistant Professor of General Surgery at the University of Cagliari.

Since 1<sup>st</sup> November 1999 I am Assistant Professor of Vascular Surgery at the University of Cagliari

Since March 2000 I am the referee of a collaboration between the University of Cagliari and the University Claude Bernard Lyon I. During this period I worked about kidney and kidney pancreas transplantation, collaborating to all research projects performed at the Service of Transplantation, Hopital Edouard Herriot, Lyon (France)

Since September 1998 I am involved in the project of hand and face allotransplantations performed in Lyon (Hopital Edouard Herriot, Lyon, France).

I was awarded during ESOT meeting in Glasgow, in 2011.

I was Treasurer and President of the International Society of Vascularized Composite Allotransplantation

I am manager of the International Registry on Hand and Composite Tissue Allotransplantation.



