

### **PERSONAL INFORMATION**

# Sara Di Gregorio

sara.digregorio874@gmail.com

#### **WORK EXPERIENCE**

August 2022 - Present

Vascular Surgeon

IRCCS Ospedale Policlinico San Martino, Genoa (Italy).

Nov 2015 – Nov 2020

Resident in Vascular Surgery

University of Genoa, IRCCS Ospedale Policlinico San Martino, Genoa (Italy).

 Department of Surgical and Integrated Medicine (DISC), University of Genoa, Genoa Italy. Prof. D. Palombo

Jul 2020

Observer – Advanced Endovascular aortic treatment Program

Royal Free Hospital, London (United Kingdom).

May - Nov 2018

Resident in Vascular Surgery

IRCCS Policlinico San Donato, Milan (Italy), Prf. S. Trimarchi

2014 - 2015 Replacements GP, Milan

Teacher of BLS courses for companies, Milan

Sep - Oct 2009

Volunteering at Mother and Child center in Calcutta, India

Primary Health

Project for People ONLUS

# EDUCATION AND TRAINING

#### Nov 2020 - Present

### PhD in Biotechnology – Translational Medicine

University of Genoa, Genoa (Italy).

 Department of Experimental Medicine (DIMES), University of Genoa, Genoa Italy.

#### Nov 2015 - Nov 2020

## Specialist in Vascular and Endovascular Surgery

University of Genoa, IRCCS Ospedale Policlinico San Martino, Genoa (Italy).

Achieved with 110/110 cum laude.

Thesis title: "Endovascular treatment of complex aortic pathology: experience of a regional hub".

Prof. D. Palombo

#### 2007 - Oct 2013

# Medicine and Surgery degree

University of Milan, Humanitas Research Hospital, Milan (Italy)

Achieved with 110/110 cum laude.

Thesis title: "Cerebral Oximetry (NIRS) during carotid endarterectomy, analysis of 400 patients".

Prof. PF. Settembrini

### PERSONAL SKILLS

# Foreign Language English, Spanish

# ADDITIONAL INFORMATION

# Didactic and research activities

- Supervision of PhD students, postgraduates, postdocs, and medical residents.
  University of Genoa, IRCCS Ospedale Policlinico San Martino, Genoa (Italy).
- Member of the Organizing Committee of the School of Specialization in Vascular Surgery of the University of Genoa
- From 2015 Member of Italian Society of Vascular Surgery (SICVE)
- 2018 Member of Junior Committee of European Society of Cardiovascular Surgery (ESCVS)
- 2014 Catanese V, Alberto Pegorer M, Bissacco D, Di Gregorio S, Dallatana R, Settembrini P. "Conservative management in a young woman affected by isolated left subclavian artery dissection" Ann Vasc Dis, 2014
- 2020 Baldino G, Rossi UG, Di Gregorio S, Gori A "Ultrasound-guided fascia closure as bailout technique for large-bore percutaneous femoral access failure: Report of two cases." J Vasc Access 2020
- 2020 Boschetti GA, Di Gregorio S, Mena Vera JM, Pane B, Spinella G, Palombo D, Pratesi G. "COVID-19 Impact on Vascular Surgery Practice: Experience From an Italian University Regional Hub Center for Vascular Pathology." Ann Vasc Surg. 2021
- 2021 Finotello A, Schuurmann R, Di Gregorio S, Boschetti GA, Chakfé N, Pane B, Spinella G, de Vries JP, Palombo D, Pratesi G. "Initial Clinical Experience With a New Conformable Abdominal Aortic Endograft> Aortic Neck Coverage and Curvature Analysis in Challenging Aortic Necks." J Endovasc Ther. 2021

#### Research Interests

Coordination of the realization of multidisciplinary projects (in collaboration with the University of Pavia) for the assessment of morphological and geometric variations after endovascular treatment of pathologies of the aortic and peripheral district.