





PERCUTANEOUS STELLATE GANGLION BLOCK (PSGB) IN PATIENTS WITH REFRACTORY VENTRICULAR **ARRHYTHMIAS**

PSGB training – 1st international edition

July 11, 2023

ON SITE TRAINING

Promoter: Fondazione IRCCS Policlinico San Matteo, PAVIA – Italy

http://www.sanmatteo.org/site/home.html

THE MISSION

Percutaneous Stellate Ganglion Block, a known technique for antalgic purposes, is also making its way for anti-arrhythmic purposes in patients with arrhythmic storm refractory to standard therapy. The aim of this theory-practice course is to disseminate a safe and effective technique to improve the prognosis of a potentially fatal condition.

SPECIFIC COURSE GOALS

The participant at the end of the course will have learned:

- ✓ How to conventionally define refractory arrhythmic storm
- ✓ Clinical indications for percutaneous stellate ganglion block
- ✓ Different techniques (anatomical and echo-guided) to perform a percutaneous stellate ganglion block
- ✓ How to recognize and manage possible (rare) complications

TOTAL PARTICIPANTS N.

25 attendees

COURSE TARGET AUDIENCE

The course is mainly addressed to:

Cardiologists, Intensive Care Providers, Emergency Physicians.

COURSE CERTIFICATION

Participants will receive, by e-mail, a Certificate of participation.

COURSE SCIENTIFIC DIRECTOR

SAVASTANO SIMONE – MD, Fondazione IRCCS Policlinico San Matteo – Pavia

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SCIENTIFIC FACULTY

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TUTORS AND ADMINISTRATORS:

SS Formazione e Sviluppo Competenze - Fondazione IRCCS Policlinico San Matteo — Pavia.

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PSGB TRAINING PROGRAMME

| 08:30 – 9:00 |
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| TIMETABLE | CONTENTS |
|---------------|---|
| 09:00 – 10:30 | ♦ Ventricular arrhythmias ♦ Arrhythmic storm and rationale for Percutaneous Stellate Ganglion Block |
| 10:30 – 11:30 | ♦ Neck anatomy and anatomical and echo-guided approach to the stellate ganglion |
| 11:30 – 12:30 | ♦ ACLS algorithm and stellate ganglion block in cardiac arrest patients ♦ PSGB-based observational studies: STAR study and LIVE study (PI Dr. Simone Savastano) |

| 12:30 - 13:30 | Lunch & coffee break | |
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| | Hands-on workshops: | |
|---------------|--|--|
| 13:30 – 15:30 | ♦ Anatomical technique for PSGB and equippement needed ♦ Neck echo-anatomy and echo-guided block training with a 3D model ♦ ACLS scenario with ganglion block ♦ Cases analysis: indications, complications, discussion and brain storming | |
| 15:30 – 15:40 | Plenary session: conclusion and closure of course | |



Fondazione IRCCS Policlinico San Matteo, V.le Golgi 19, 27100 – Pavia (Italy). **Lecture Rooms of "Reparti Speciali" – Pad. 32 ("Anestesia e Rianimazione II" Department) - Floor 1°**Hospital Inner Map: http://www.sanmatteo.org/site/home.html





Gmaps: https://maps.app.goo.gl/wdbh771WjGsLspiH6

HOW TO REACH US?

By **TRAIN**: From Pavia train station, Bus N. 3 or 7 (15 minutes) until stop bus "PAVIA Golgi (Policlinico San Matteo)". By **CAR**: Pavia ring road (A7), exit "Istituti Universitari".

Parking Address: "Parcheggio DEA San Matteo", Strada Campeggi, 27100 - Pavia (PV), Italy.

Gmaps: https://goo.gl/maps/y6XL1j7C1adV1Mky6

COURSE REGISTRATION AND PAYMENT

For course registration is needed to fill out the "<u>Course Registration Form</u>" module (supplied separately) and send it the following e-mail address:
<u>formazione@smatteo.pv.it</u> (please attach <u>the payment receipt</u> also)

In order to confirm your participation we kindly ask you to pay, by bank transfer, the <u>participation</u> <u>fee</u> of <u>Euros 100,00</u> to the following account:

HOLDER: FONDAZIONE IRCCS POLICLINICO SAN MATTEO PAVIA

BANK: BANCA POPOLARE DI SONDRIO

IBAN: IT52Q0569611300000020800X73

SWIFT CODE: POSOIT22