

PLANNING and SIMULATION for AAA: BETWEEN OPEN AND ENDOVASCULAR SURGERY

SANTA MARGHERITA LIGURE (GENOA)
OCTOBER 2ND & 3RD, 2020

SCIENTIFIC SECRETARIAT

Vascular and Endovascular Surgery Unit
IRCCS Ospedale Policlinico San Martino, Genova
Department of Integrated Diagnostic Surgical Sciences (DISC)
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GENERAL INFORMATION

ORGANIZING SECRETARIAT

pro-forma
PROGRESSO E FORMAZIONE

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CONGRESS VENUE

Hotel Regina Elena
Lungomare Milite Ignoto, 44
16038 Santa Margherita Ligure (Genova)

With the non-conditiong participation of

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Vascular Surgery Residency Program
IRCCS Ospedale Policlinico San Martino, Genova
Department of Integrated Diagnostic Surgical Sciences (DISC)
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Chief Prof. Domenico Palombo

OSPEDALE POLICLINICO SAN MARTINO
Sistema Sanitario Regione Liguria
Istituto di Ricovero e Cura a Carattere Scientifico

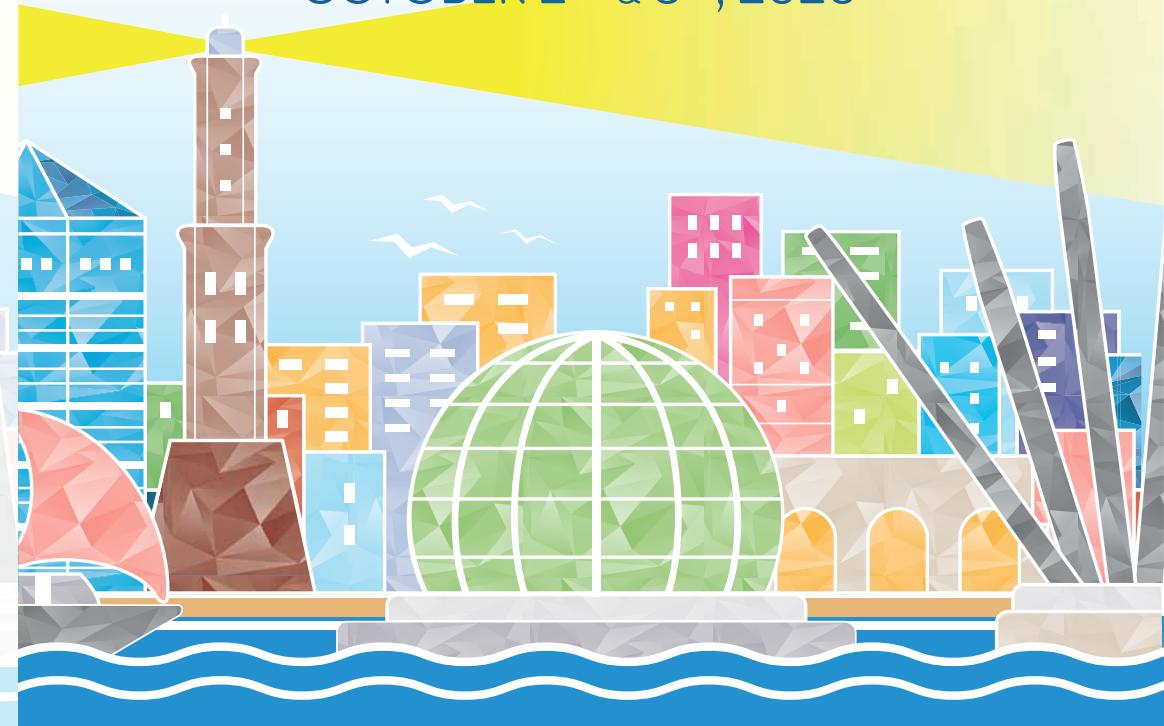
PLANNING and SIMULATION for AAA: BETWEEN OPEN AND ENDOVASCULAR SURGERY

in cooperation with:

Vascular Surgery Residency Program
Fondazione IRCCS Policlinico San Matteo, Pavia
AOU Città della Salute e della Scienza, Molinette, Torino

Santa Margherita Ligure (Genoa)

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OSPEDALE POLICLINICO SAN MARTINO
Sistema Sanitario Regione Liguria

Santa Margherita Ligure (Genoa)
OCTOBER 2nd & 3rd, 2020

AIM of the COURSE

A joint meeting of the schools of specialization in vascular surgery of the Universities of Genoa, Pavia and Torino, will be held in Santa Margherita Ligure (Genoa) on October 2nd and 3rd. Teachers of the schools and the chiefs of vascular surgeries of Liguria, will take part in this meeting dedicated in providing educational opportunities to residents and vascular surgeons.

The aim of this meeting is to share the state of the art of the aneurysmal pathology of the abdominal aorta, not only in terms of surgical and endovascular treatment but also from the point of view of anesthesiological problems and of the cardiological framework that this pathology entails.

The sessions will be organized in an interactive perspective through practical tests on open and endovascular surgical simulators and on workstations dedicated to the planning of the intervention and the execution of percutaneous access for the aortic endoprosthesis.

We have also planned frontal lessons and open discussion sessions, in groups with the various experts, on the most topical issues.

PROGRAM

Friday, October 2nd

13.30	Introduction to the course. AAA Population screening program: the Genoa experience <i>D. Palombo, B. Pane</i> Discussants: G.M. Celoria, M. Marabotto
14.00	The role of open surgery in the endovascular era <i>P. Rispoli</i> Discussants: G.M. Celoria, M. Marabotto
14.30	Open vs endovascular management of aorto-iliac aneurysms <i>F. Verzini</i> Discussants: G.M. Celoria, M. Marabotto
15.00	Practice on simulators Tutors: C. Ferrero, S. Mambrini, E.M. Marone, B. Pane, G. Pratesi, G. Spinella, F. Verzini Gr. 1 & 2: surgical simulators Gr. 3 & 4: endovascular simulators Gr. 5 & 6: planning workstations Gr. 7 & 8: percutaneous access simulators
17.00	Focus on: surgical vascular solution for open repair
17.30	Practice on simulators Tutors: C. Ferrero, S. Mambrini, E.M. Marone, B. Pane, G. Pratesi, G. Spinella, F. Verzini Gr. 1 & 2: percutaneous access simulators Gr. 3 & 4: planning workstations Gr. 5 & 6: endovascular simulators Gr. 7 & 8: surgical simulators
19.30	CAD and PAD <i>I. Porto</i> Discussants: G.M. Celoria, M. Marabotto
20.00	Wrap-up & closure of the day

Saturday, October 3rd

8.00	Tips & Tricks in open surgery: open conversion after EVAR <i>D. Palombo</i> Discussant: G.M. Celoria, M. Marabotto
8.30	Anesthetic management during and after AAA repair: does treatment modality influence outcomes? <i>A. Gratarola, G. Buscaglia</i> Discussant: G.M. Celoria, M. Marabotto
9.00	Planning Heart Surgery in a Patient with AAA: the Cardiac Surgeon Perspective <i>F. Santini</i> Discussants: G. M. Celoria, M. Marabotto
9.30	Integration between engineering and surgery. The Unige model <i>P. Perego</i>
10.00	Focus on: standard endovascular solutions for complex AAA
10.30	Practice on simulators Tutors: C. Ferrero, S. Mambrini, E.M. Marone, B. Pane, G. Pratesi, G. Spinella, F. Verzini Gr. 1 & 2: planning workstations Gr. 3 & 4: percutaneous access simulators Gr. 5 & 6: surgical simulators Gr. 7 & 8: endovascular simulators
13.30	Lunch
14.00	Applying 3D printing to planning and follow up <i>E.M. Marone</i> Discussants: G.M. Celoria, M. Marabotto
14.30	Focus on: percutaneous access for EVAR
15.00	Practice on simulators Tutors: C. Ferrero, S. Mambrini, E.M. Marone, B. Pane, G. Pratesi, G. Spinella, F. Verzini Gr. 1 & 2: endovascular simulator Gr. 3 & 4: planning workstations Gr. 5 & 6: percutaneous access simulators Gr. 7 & 8: surgical simulators
18.00	Advanced imaging and techniques in endo therapies <i>G. Pratesi</i> Discussants: G.M. Celoria, M. Marabotto
18.30	Wrap-up & end of the course