

FRIDAY 22ND MARCH

PONTE A ROOM

08.30 a.m. - 10.30 a.m.

Endovascular surgery for complex aortic pathology

President: D. Palombo (Genova)

Chairmen: B. Rosa (F), G. Galzerano (Siena), E. Giacomelli (Firenze)

New imaging method to reduce iodine contrast use

08:30 M. Basile (Bari)

08:37 Meet the Expert: G. Palasciano (Siena)

Treatment of complex aortic disease with standard grafts

08:40 M. Brunoro (Roma)

08:47 Meet the Expert: C. Pratesi (Firenze)

New perspectives in custom-made grafts for complex aortic disease

08:50 G. Pratesi (Genova)

08:57 Meet the Expert: R. Berchiolli (Pisa)

Advanced technology in follow-up after endovascular treatment

09:00 A. Settembrini (Milano)

09:07 Meet the Expert: W. Dorigo (Firenze)

The importance of simulation in endovascular training for complex aortic pathology

09:10 M. Marconi (Pisa)

09:17 Meet the Expert: P. Sirignano (Roma)

Lecture: surgical treatment of TEVAR and FEVAR complications

09:20 S. Mambrini (Genova)

Novel technologies and robotics in endovascular navigation

09:27 B. Rosa (F), E. Vander Poorten (NL)

Aortic Biomechanics before and after TEVA

09:37 M. Conti (Pavia)

09:44 Meet the Expert: B. Pane (Genova)

SELECTED ABSTRACT

- 09:51 **Correlation between peroperative complications and ulcerated carotid plaque: personal experience in 964 patients**
Matteo Brunoro, Laura Capoccia, Pasqualino Sirignano, Martina Formiconi, Federica Fornelli, Enrico Sbarigia, Francesco Speciale
- 09:58 **Contrast enhanced ultra sound for evar monitoring: a safe method for patients**
Ilenia D'Alessio, Alberto Settembrini, Maurizio Domanin, Silvia Romagnoli, Santi Trimarchi
- 10:05 **Contact force compensation of a catheter tip for minimally invasive cardiovascular surgery**
O. Al-Ahmad, M. Ourak, E. Ver Poorten
- 10:12 **Endovascular repair of complex aortic aneurysm**
Francesco Gonfiantini, Aaron Thomas Fargion, Fabrizio MAsciello, Sara Speziali, Alberto Melani, Laura Paperetti