

Assoc. Prof. Anna Sonia Petronio
Italy

**Application for the following position in the EAPCI Board:
TREASURER**

Current position

Director Cath. Lab. Cardiothoracic Dpt. Pisa

Profession

- Interventionalist.
- Healthcare Professional (Nurse, Radiographer, Technician) working in PCI.
- Industry Professional.
- Other.

Additional Information

- Fellow of the ESC.
- EAPCI Member (Member of Working Group of Working Group on Atherosclerosis and Thrombosis of ESC.
- Member of a National Cardiac Society
If yes, specify: SICI-GISE and SIC (University Italian Soc.)
- Member of an Interventional Working Group
If yes, specify: SIC, Interbentional Working Group

General CV (as it pertains to PCI)

Professor of Cardiology since March 1st 2002 of the CardioThoracic Department of the University of Pisa.

I performed the following research stages: Nationa Heart Hospital and King's College Hospital, London in 1984 (subject: myocardial biopsy and its interpretation); Catheterization Laboratory of the Cardiologic Department of University of Verona in 1990-91 (in order to learn how to practice PTCA); Catheterization Laboratory of San Diego in 1994 (subject: coronary stents); Catheterization Laboratory of New York in 1994 (subject: aterectomy) .

Since 1993 I am Responsible of the Catheterization Laboratory of the Cardiac and Thoracic Dpt. of the University of Pisa, where I work as interventional cardiologist performing all types of diagnostic procedures, endomyocardial biopsy, conventional coronary angioplasty, peripheral angioplasty, stenting, directional and rotational atherotomy, primary and rescue coronary angioplasty, interventional procedures with distal protection devices, high-risk interventional procedures with circulatory support through femoro-femoral cardiopulmonary by-pass, interventricular septum alcoholization, intravascular and intracardiac ultrasound and intracoronary echocontrastography and OCT; percutaneous aortic implant, PFO closure. Carotid angioplasty. Valve implantation and mitral regurgitation correction.

From November 2008 Coordinator of Laboratories Of the 2 Hospitals of the City (AOUP).

From 2009 Coordinator of Acute MI Pisa Network.

From April 2012 Director of the S.D.Emodinamica of the AOUP.

I have participated as a coinvestigator or primary investigator to some Multicenter National and International Trials (ADVANCE, STARK II, MISTRAL, GUSTO IV-ACS, TOAST, GRANITE, VISION, HELPAMI, ESIRIUS, FINESSE, GISSOCII, ELDERLY, MUSTELA, ACCOST ect).

I have published more than 260 scientific works on national and international magazines and congress acta.

I am a fellow of the Italian Society of Cardiology (SIC), of the Italian Society of Interventional Cardiology (SICI-GISE), from 2007 to 2008 Regional Delegate for the SICI-GISE, fellow of the European Cardiac Society and the European Association of Percutaneous Interventional Cardiology and a member of the Working Group on Atherosclerosis and Thrombosis of ESC.

Responsible as Scientific Director of the Project EURO-STATE, accepted in the 7FP of 2013 and promoted by SICI-GISE.

Co-founder in WIN (Women in Innovation, SCAI) and of the new WOMEN-EAPCI.

Previous experience in EAPCI, ESC or your National Bodies

- Founding Member of WOMEN-EAPCI
- Regional Delegate of SICI-GISE 2007-2008
- Member of the Working Group on Interventional Cardiology of the Italian Society of Cardiology

If you have been involved in EAPCI in the past, please specify the position(s) as well as the relevant date(s)

Publications in the field of PCI (max 10)

- 1) Descoutures F, Himbert D, Maisano F, Casselman F, de Weger A, Bodea O, Van der Kley F, Colombo A, Giannini C, Rein KA, De Bruyne B, Petronio A, Dahle G, Alfieri O, Vahanian A. 2013 (in stampa). Transcatheter valve-in-ring implantation after failure of surgical mitral repair. . EUROPEAN JOURNAL OF CARDIO-THORACIC SURGERY, ISSN: 1010-79408.
- 2) Bedogni F, Latib A, De Marco F, Agnifili M, Oreglia J, Pizzocri S, Latini RA, Lanotte S, Petronio AS, De Carlo M, Etori F, Fiorina C, Poli A, Cirri S, De Servi S, Ramondo A, Tarantini G, Marzocchi A, Fiorilli R, Klugmann S, Ussia GP, Tamburino C, Maisano F, Brambilla N, Colombo A, Testa L. (2013). Interplay between mitral regurgitation and transcatheter aortic valve replacement with the CoreValve Revalving System: a multicenter registry. . CIRCULATION, vol. 128, p. 2145-2153, ISSN: 0009-732211.
- 3) De Carlo M, Giannini C, Fiorina C, Bedogni F, Napodano M, Klugmann S, Tamburino C, Maisano F, Santoro G, Etori F, Petronio AS (2013). Paravalvular leak after CoreValve implantation in the Italian Registry: Predictors and impact on clinical outcome. INTERNATIONAL JOURNAL OF CARDIOLOGY, ISSN: 0167-5273, doi: 10.1016/j.ijcard.2013.07.184
- 4) Petronio AS, De Carlo M, Giannini C, De Caro F, Bortolotti U. (2013). Subclavian TAVI: more than an alternative access route. . EUROINTERVENTION, vol. 9, ISSN: 1774-024X
- 5) Petronio A, De Carlo M, Bedogni F, Maisano F, Etori F, Klugmann S, Poli A, Marzocchi A, Santoro G, Napodano M, Ussia GP, Giannini C, Brambilla N, Colombo A. (2012). 2-Year Results of CoreValve Implantation Through the Subclavian Access: A Propensity-Matched Comparison With the Femoral Access. . JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY, vol. 7, p. 502-507, ISSN: 0735-1097
- 6) Marco De Carlo, Giovanni D. Aquaro, Cataldo Palmieri, Elena Guerra, Leonardo Misuraca,

Cristina Giannini, Massimo Lombardi, Sergio Berti, Petronio A (2012). A Prospective Randomized Trial of Thrombectomy Versus No Thrombectomy in Patients With ST-Segment Elevation Myocardial Infarction and Thrombus-Rich Lesions: The MULTIDEVICE Thrombectomy in Acute ST-Segment Elevation Acute Myocardial Infarction Trial. *JACC: CARDIOVASCULAR INTERVENTIONS*, vol. 5, p. 1223-1230, ISSN: 1936-879821.

7) Savonitto S, Cavallini C, Petronio A, Murena E, Antonicelli R, Sacco A, Steffenino G, Bonechi F, Mossuti E, Manari A, Tolaro S, Toso A, Daniotti A, Piscione F, Morici N, Cesana BM, Jori MC, De Servi S, Italian Elderly ACS Trial Investigators. (2012). Early Aggressive Versus Initially Conservative Treatment in Elderly Patients With Non-ST-Segment Elevation Acute Coronary Syndrome: A Randomized Controlled Trial. . *JACC: CARDIOVASCULAR INTERVENTIONS*, vol. 5, p. 906-916, ISSN: 1936-879826.

8) Petronio A, De Carlo M, Strata E, Gistri R, Palmieri C, Aquaro G, Borelli G, Vaghetti M, Donne MD, Lombardi M, Berti S (2012). Impact of early abciximab administration on infarct size in patients with ST-elevation myocardial infarction. . *INTERNATIONAL JOURNAL OF CARDIOLOGY*, vol. 155, p. 230-235, ISSN: 0167-527355.

9) Prati F., PETRONIO A, Van boven Aj., Tendera M., De luca L., De belder Ma., Galassi Ar., Imola F., Montalescot G., Perugia Jz., Bamathan Es., Ellis S., Savonitto S (2010). Evaluation of infarct-related coronary artery patency and microcirculatory function after facilitated percutaneous primary coronary angioplasty: the FINESSE-ANGIO 8Facilitated Intervention With Enhanced Reperfusion Speed to Events-Angiographic)study. . *CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY*, p. 1284-1292, ISSN: 0174-1551

10) Petronio A, De Carlo M, Bedogni F, Marzocchi A, Klugmann S, Maisano F, Ramondo A, Ussia GP, Etti F, Poli A, Brambilla N, Saia F, De Marco F, Colombo A. (2010). Safety and efficacy of the subclavian approach for transcatheter aortic valve implantation with the CoreValve revalving system. . *CIRCULATION. CARDIOVASCULAR INTERVENTIONS.*, vol. 3, p. 359-366, ISSN: 1941-7640

What would you like to achieve if you were elected?

1. I would look for industry-independent funding to support EAPCI research projects, in particular through the funds provided by the European Community to improve healthcare throughout Europe
2. I would encourage the use of EAPCI funds to support research projects aiming at improving and standardizing the treatment of acute coronary syndromes throughout Europe
3. I would enhance the financial support to EAPCI's initiatives for young interventional cardiologists
4. I would support the presence and role of young female Cardiologists in EAPCI, e.g. through

the creation of a "Young Mother" Scholarship in Interventional Cardiology

5. I would support the importance of including a significant enrolment of women in all registries and clinical trials promoted by EAPCI

If you were elected, how do you envisage to organize yourself to accommodate this very demanding additional commitment?

If I were elected Treasurer, I would put this new commitment as a priority in my schedule. As Director of a large Cath Lab, I can organize my agenda with freedom to accommodate EAPCI meetings and commitments.