

European Association of Percutaneous Cardiovascular Interventions

Dejan Milasinovic
Country: Serbia

**Application for the following position in the EAPCI Board 2024-2026:
TREASURER**

Current position

Interventional cardiologist at the Unit for Invasive Diagnostics and Interventional Cardiology, Department of Cardiology, University Clinical Center of Serbia and teaching assistant at the Faculty of Medicine University of Belgrade

Profession

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

Additional Information

- Fellow of the ESC
- EAPCI Member
- Member of another ESC Association (beyond EAPCI)
If yes, specify:
- Active in an ESC Member Country
If yes, specify your country of work: Serbia
- Member of a National Cardiac Society
If yes, specify: Cardiology Society of Serbia
- Member of an Interventional Working Group
If yes, specify: Serbian Working Group on Interventional Cardiology

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General CV (as it pertains to PCI) – 300 words max

Dr. Milasinovic is interventional cardiologist working at the University Clinical Center of Serbia. He graduated from Medical University of Vienna, Austria and is currently completing his PhD at the Faculty of Medicine University of Belgrade, Serbia. His areas of work include complex percutaneous coronary interventions (PCI), focusing on the treatment of multivessel disease, left main, bifurcation and severely calcified lesions, with the use of intravascular ultrasound and optical coherence tomography, intracoronary physiology, as well as drug-coated balloons and adjunctive devices for plaque modification, including atherectomy, intravascular lithotripsy, cutting, scoring and high-pressure balloons. He is also active in the field of transcatheter aortic valve implantation (TAVI) and renal denervation.

His research has focused on the management of acute coronary syndromes (ACS), more specifically risk stratification and access to care of various patient groups, optimal timing of invasive coronary angiography and revascularization in patients presenting with non-ST-segment elevation acute coronary syndromes (NSTEMI/ACS), investigation of adjunctive therapies to improve outcomes in primary PCI-treated patients with ST-segment elevation myocardial infarction (STEMI), improvement of percutaneous techniques for the treatment of left main and bifurcation lesions, innovative therapies targeting coronary microcirculation and heart failure.

Dr. Milasinovic received the Best abstract award at EuroPCR 2016 for the work on timing of invasive treatment in patients presenting with non-ST-segment elevation myocardial infarction (NSTEMI).

Dr. Milasinovic has been a member of the Editorial board at EuroIntervention and PCRONline, an Editorial board reviewer at European Heart Journal Case Reports, a board member of the European Association of Percutaneous Cardiovascular Interventions (EAPCI) as Chair of the Young Committee, EAPCI-PCR Fellows Course Co-director and program committee member at EuroPCR, as well as Abstract and Clinical Case Reviewing Committee member at the ESC congress and at EuroPCR. He has participated in the development and writing of the EAPCI Core Curriculum for Percutaneous Cardiovascular Interventions (2020), and has contributed to the preparation of EAPCI Certification examination.

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Previous experience in EAPCI, ESC or your National Bodies

Specifically, please indicate if you hold an Executive position (President, Vice President, President Elect) in a National Cardiac Society or in the ESC. If so, please indicate which one as well as the term of this position.

No.

Previous experience in EAPCI committees:

- EAPCI New Initiatives for Young Interventionalists Committee, member (2016-2020)
- EAPCI Digital Communication Committee, member (2018-2020)
- EAPCI Education & Training Committee, member (2018-2020)
- EAPCI Fellowship Committee, member (2018-2020)

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

In particular, please indicate if you served in:

- | | | |
|---|------------|-----------|
| • EAPCI Board 2022-2024 (under E. Barbato's leadership)? | Yes | No |
| • EAPCI Board 2020-2022 (under D. Dudek's leadership)? | Yes | No |
| • EAPCI Board 2018-2020 (under A. Baumbach's leadership)? | Yes | No |
| • EAPCI Board 2016-2018 (under M. Haude's leadership)? | Yes | No |

If you answered yes to at least one of these questions, please provide details.

I have been part of the EAPCI board 2022-2024, under Professor Barbato's leadership, as Chair of the EAPCI Young committee.

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Publications in the field of PCI (most important 10 publications)

1. Nadarajah R, Ludman P, Appelman Y, Brugaletta S, Budaj A, Bueno H, Huber K, Kunadian V, Leonardi S, Lettino M, **Milasinovic D**, Gale CP; NSTEMI Investigators. Cohort profile: the ESC EURObservational Research Programme Non-ST-segment elevation myocardial infarction (NSTEMI) Registry. *Eur Heart J Qual Care Clin Outcomes*. 2022 Dec 13;9(1):8-15.
2. Lassen JF, Albiero R, Johnson TW, Burzotta F, Lefèvre T, Iles TL, Pan M, Banning AP, Chatzizisis YS, Ferenc M, Dzavik V, **Milasinovic D**, Darremont O, Hildick-Smith D, Louvard Y, Stankovic G. Treatment of coronary bifurcation lesions, part II: implanting two stents. The 16th expert consensus document of the European Bifurcation Club. *EuroIntervention*. 2022 Aug 19;18(6):457-470
3. Van Belle E, Teles RC, Pyxaras SA, Kalpak O, Johnson TW, Barbash IM, De Luca G, Kostov J, Parma R, Vincent F, Brugaletta S, Debry N, Toth GG, Ghazzal Z, Deharo P, **Milasinovic D**, Kaspar K, Saia F, Mauri Ferre J, Kammler J, Muir DF, O'Connor S, Mehilli J, Thiele H, Weilenmann D, Witt N, Joshi F, Kharbanda RK, Piroth Z, Wojakowski W, Geppert A, Di Gioia G, Pires-Morais G, Petronio AS, Estevez-Loureiro R, Ruzsa Z, Kefer J, Kunadian V, Van Mieghem N, Windecker S, Baumbach A, Haude M, Dudek D. EAPCI Core Curriculum for Percutaneous Cardiovascular Interventions (2020): Committee for Education and Training European Association of Percutaneous Cardiovascular Interventions (EAPCI). A branch of the European Society of Cardiology. *EuroIntervention*. 2021 May 17;17(1):23-31.
4. Hausenloy DJ, Kharbanda RK, Møller UK, Ramlall M, Aarøe J, Butler R, Bulluck H, Clayton T, Dana A, Dodd M, Engstrom T, Evans R, Lassen JF, Christensen EF, Garcia-Ruiz JM, Gorog DA, Hjort J, Houghton RF, Ibanez B, Knight R, Lippert FK, Lønborg JT, Maeng M, **Milasinovic D**, More R, Nicholas JM, Jensen LO, Perkins A, Radovanovic N, Rakhit RD, Ravkilde J, Ryding AD, Schmidt MR, Riddervold IS, Sørensen HT, Stankovic G, Varma M, Webb I, Terkelsen CJ, Greenwood JP, Yellon DM, Bøtker HE. Effect of remote ischaemic conditioning on clinical outcomes in patients with acute myocardial infarction (CONDI-2/ERIC-PPCI): a single-blind randomised controlled trial. *CONDI-2/ERIC-PPCI Investigators. Lancet*. 2019 Oct 19;394(10207):1415-1424.
5. **Milasinovic D**, Milosevic A, Vasiljevic-Pokrajcic Z, Marinkovic J, Vukcevic V, Stefanovic B, Asanin M, Stankovic S, Ivanovic B, Stankovic G. Three-Year Impact of Immediate Invasive Strategy in Patients With Non-ST-Segment Elevation Myocardial Infarction (from the RIDDLE-NSTEMI Study). *Am J Cardiol*. 2018 Jul 1;122(1):54-60.
6. **Milasinovic D**, Wijns W, Ntsekhe M, Hellig F, Mohamed A, Stankovic G. Step-by-step manual for planning and performing bifurcation PCI: a resource-tailored approach. *EuroIntervention* 2018, 13: E1-E8.
7. Jobs A, Mehta SR, Montalescot G, Vicaut E, Van't Hof AWJ, Badings EA, Neumann FJ, Kastrati A, Sciahbasi A, Reuter PG, Lapostolle F, Milosevic A, Stankovic G, **Milasinovic D**, Vonthein R, Desch S, Thiele H. Optimal timing of an invasive strategy in patients with non-ST-elevation acute coronary syndrome: a meta-analysis of randomised trials. *Lancet*. 2017 Aug 19;390(10096):737-746.
8. Mohl W, Henry TD, **Milasinovic D**, Nguemo F, Hescheler J, Perin EC. From state-of-the-art cell therapy to endogenous cardiac repair. *EuroIntervention* 2017 Aug 25;13(6):760-772.
9. Milosevic A, Vasiljevic-Pokrajcic Z, **Milasinovic D**, Marinkovic J, Vukcevic V, Stefanovic B, Asanin M, Dikic M, Stankovic S, Stankovic G. Randomized study of Immediate versus Delayed invasive intervention in patients with Non-ST-segment Elevation Myocardial Infarction (RIDDLE-NSTEMI). *JACC Cardiovasc Interv*. 2016 Mar 28;9(6):541-9.
10. **Milasinovic D**, Milosevic A, Marinkovic J, Vukcevic V, Ristic A, Asanin M, Stankovic G. Timing of invasive strategy in NSTEMI-ACS patients and effect on clinical outcomes: A systematic review and meta-analysis of randomized controlled trials. *Atherosclerosis*. 2015 Apr 30;241(1):48-54.

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What would you like to achieve if you were elected? Please provide your 3 main topics (max 500 words)

If elected to the position of EAPCI treasurer, it would be a pleasure to work together with the EAPCI President and all members of the EAPCI Board and its committees to further promote the core values of EAPCI among its membership and beyond, ultimately working towards a better care of patients with cardiovascular diseases.

The wide outreach of EAPCI also entails heterogeneity in access to education & training in the field of invasive cardiovascular medicine, as well as different approaches to implementation of scientific documents & guidelines endorsed by the ESC/EAPCI, thus potentially leading to differences in care. The following three domains of activity may provide an opportunity to achieve a harmonization in practice.

- Awareness of benefits linked to EAPCI membership. In close cooperation with National Societies, an awareness campaign about the benefits of joining EAPCI as an active member may create opportunities for creation of membership programs that target specific groups and needs among ESC member and associated countries. Connecting peers through such EAPCI programs may increase the visibility of EAPCI at the national level on one side, and on the other, open EAPCI to an increased participation of its members in co-designing and implementing international initiatives. This may especially be relevant for colleagues at the early stages of their career, where specific opportunities may be created for them to contribute early to EAPCI activities on the international level.
- Adoption of EAPCI scientific documents. With its valued scientific output, EAPCI is a leading and a trusted source of guidelines and scientific documents that shape the practice of invasive cardiovascular medicine. To foster and monitor its adoption, links may be created with national registries. By promoting the partnership between EAPCI and the National Societies, mechanisms may be envisioned to close the feedback loop on the implementation of the practice guidelines. Throughout this process, the evidence base may be broadened related to the impact of recommended management strategies on different cardiovascular conditions.
- Access to education & training. Continuous education is part of the commitment to lifelong learning, which is an integral part of our profession. By establishing links between the existing educational efforts on the national level and EAPCI, new opportunities may arise for EAPCI members to connect and further develop the available resources such as EAPCI core curriculum and certification programs. The continuous efforts of EAPCI to increase mobility and create training opportunities through fellowship grants is an area, where the needs of the colleagues at the early stages of their career may be further addressed.

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

Additional time, apart from the clinical and research work, will be set aside on a weekly basis to plan and address the projects related to EAPCI. Digital communication channels, which have evolved over the past few years, will be utilized to coordinate and monitor the implementation of different initiatives involving stakeholders on the international level. All work will be planned and executed in close cooperation with the members of the EAPCI board and the office staff, in accordance with the preset timelines.

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