



Faculty of medical sciences, University in Kragujevac

Clinic of Cardiology, Clinical Center Kragujevac



European Society of Cardiology

The European Heart House

Council on Hypertension

MOTIVATION LETTER

Dear Mr/Mrs,

I am applying for the position of Nucleus member of Council on Hypertension. During the past few years I have been working in HISPA Center Kragujevac (Center of Hypertension, Infarction and Stroke Prevention Association) with the role of detailed diagnostic and therapeutic approach in patients with recently developed hypertension (especially younger) and individualized approach in treatment of patients with „chronic“ hypertension. I have been active in various researches in the field of hypertension, especially hypertension in comorbidities (acute coronary syndrome, heart failure, sleep apnea), participant of ESH congresses for the past several years with more than 20 abstracts and co-author in some articles regarding hypertension.

I haven't been on any position within ESC working groups or Nucleus/Board member so far. Currently, I am Secretary of Serbian Cardiac Care Units Association, since January 2016, previously I was a Vice-President, Executive Board member, Financial counselor in one non-governmental organization for HIV/AIDS (2008-2011). Although I am maybe very young for this position I have a great experience in executive bodies, working on the development of these associations and organizations. Also, I am the only Research Fellow from Serbia in the International Society of Hypertension, currently working on organizing „World Hypertension Day“ activities on National level in Serbia.

My PhD studies are near the end, I hope to become PhD next year, and my special interest and area of research is arterial stiffness and oxidative stress. I am Internal medicine resident on Clinic of Cardiology, Clinical center Kragujevac, Serbia, and only doctor staggered to hypertension center.

I would like to participate in promoting, organizing and participating in the activities of the Council, making my best efforts to contribute to it's work and further development. I consider that my youth is my advantage since I can contribute to the Council with new, fresh ideas and approach. Also, it would be great for my country that someone from this region become a member in Your Council.

With all due respect,

Kragujevac, 01.05.2016.

MD Srdjan Milanov

HISPA Center, Clinic of Cardiology, UCC Kragujevac

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Curriculum Vitae

Personal Data	
Full Name	Srdjan Milanov
Date of birth	15.01.1988.
Adresse	Otona Zupancica 18A, 34 000 Kragujevac, Serbia
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E-mail/contact	smilanov88@yahoo.com (http://rs.linkedin.com/pub/srdjan-milanov/59/172/812/)
Nationality	Serbian
Education data	
High school	Medical high school „Sestre Ninkovic“, Kragujevac 2003 - 2007 - nurse/medical technician
Faculty	Faculty of medical sciences, University in Kragujevac (Integrated academic studies of medicine) 2007 – 2014 – medical doctor, master (M.D./M.Sc) Faculty of medical sciences, University in Kragujevac (Postdoctoral studies) 2015 – in progress – doctor of medicine (Ph.D)
Working experience	
<ul style="list-style-type: none"> • Youth of JAZAS Kragujevac – Vice-President, Executive Board member, Financial counselor (2008-2011) • Youth of JAZAS Kragujevac – Outreach worker on The Global Fund to Fight AIDS, Tuberculosis and Malaria projects: „Prevention of HIV/AIDS in sex workers“ (2008-2014) and „Prevention of tuberculosis in sex workers“(2011-2014). • Youth of JAZAS Kragujevac – Counselor for Volunteer anonymous counseling and testing on HIV (2008-2014). • Clinical center Kragujevac, Clinic of Cardiology – Department for Ischaemic heart disease; HISPA center (Center of Hypertension, Infarction and Stroke Prevention Association) – (2014.- in progress) – medical doctor / resident of Internal medicine • Secretary of Serbian Cardiac Care Units Association (2016-in progress) 	
Clinical trials/research experience	
<ol style="list-style-type: none"> 1. Student Research Assistant – Clinic of Cardiology, Clinical Centre Kragujevac 2010 – 2014 2. Data Collector for Clinic of Cardiology, Clinical Centre Kragujevac for EURObservational Research Programme – Heart Failure Long-Term Registry 2011. – 2014; Co-Investigator (2014 – in progress) 3. Clinical Research Coordinator for Clinic of Cardiology, Clinical Centre Kragujevac - SIGNIFY (Study assessInG the morbidity-mortality beNefits of the If inhibitor ivabradine in patients with coronarY artery disease) 2012 – 2014. 4. Co-Investigator for EURObservational Research Programme – Atrial Fibrillation Long-Term registry on Clinic of Cardiology, Clinical ceenter Kragujevac, 2014-in progress 5. Co-Investigator for Balcan Registry of Atrial Fibrillation – BALCAN AF on Clinic of Cardiology, Clinical ceenter Kragujevac, 2014-in progress 6. Coordinator and Co-Investigator in ODYSSEY Outcomes clinical Trial on Clinic of Cardiology, Clinical ceenter Kragujevac, 2015-in progress 7. Co-Investigator in Merck’s CORE trial in Clinic of Cardiology, Clinical ceenter Kragujevac, 2014-2016 8. Co-Investigator in ISCHAEMIA trial in Clinic of Cardiology, Clinical ceenter Kragujevac, 2016-in progress 	
Memberships and certificates	

Memberships:

- 2004 - Youth of JAZAS Kragujevac
- 2014 - Acute Cardiovascular Care Association
- 2014 - ESC Working Group on Pathophysiology and Microcirculation; ESC Working Group on Myocardial Function; ESC Working Group on Cardiovascular Pharmacology; ESC Council on Hypertension
- 2014 – Serbian Cardiac Care Units Association member
- 2014 – HISPA (Hypertension, Infarction and Stroke Prevention Association) member
- 2015 – HoT (Heart Failure specialists of Tomorrow) member

Certificates:

- Good Clinical Practice Certificate (expires: 17 December 2016)
- Voluntary Counseling and Testing on HIV (VCT) Certificate – January 2008.
- BLS/AED provider course – 22.March 2008.

Publications

Vuckovic-Filipovic J, **Milanov S**, Iric-Cupic V, Miloradovic V, Simic I, Davidovic G. *Kunis syndrome*. PONS Med J. 2015; 12 (1): 30-34.

Davidovic G, Iric-Cupic V, Zdravkovic V, **Milanov S**, Dimitrijevic A. *Kounis syndrome, two case reports from Kragujevac, Serbia*. Am J Cardiovascular Dis. 2014; 4(1): 20-25.

Davidovic G, Iric-Cupic V, **Milanov S**. *Associated influence of hypertension and heart rate greater than 80 beats per minute on mortality rate in patients with anterior wall STEMI*. Int J Clin Exp Med. 2013; 6(5): 358-366.

Davidovic G, Iric-Cupic V, **Milanov S**, Dimitrijevic A, Petrovic-Janicijevic M. *When heart goes „BOOM“ to fast. Heart rate greater than 80 as mortality predictor in acute myocardial infarction*. Am J Cardiovasc Dis. 2013; 3(3):120-128.

Davidovic G, Iric-Cupic V, **Milanov S**, Simic I, Zivic Z, Janicijevic-Petrovic M. *„Obesity paradox“ – fiction or a fact?* Maced J Med Sci. 2013; 6(3):266-272.

Iric-Cupic V, **Milanov S**, Davidovic G, Zdravkovic V, Vuckovic-Filipovic J, Vucic R, Simic I. *Can statins help „Good cholesterol“ to become even better?“* Maced J Med Sci. 2013; 6(3):244-250.

Vukanovic N, **Milanov S**, Dimitrijevic A, Davidovic G. *Učestalost niskih vrednosti HDL-a kao faktora rizika kod pacijenata sa STEMI*. PONS Med Č 2011, 8 (3): 79-83.

Iric-Cupic V, **Milanov S**, Davidovic G, Zdravkovic V. *Effect of neuroleptics on left ventricular ejection fraction assessed by echocardiography and radionuclide ventriculography*. EHJ Cardiovasc Imag abstract suppl. 2015; 16 (suppl 1): 18.

Vuckovic-Filipovic J, **Milanov S**, Davidovic G, Cekerevac I, Iric-Cupic V, Simic I, Ignjatovic V, Simovic S, Vuleta M. *Differences between office and ABPM blood pressure values in patients with sleep apnea-hypopnea syndrome*. Journal of Hypertension – e-supplement 1. 2015; 33 (suppl 1): PP .37.10: e472.

Vuckovic-Filipovic J, **Milanov S**, Davidovic G, Cekerevac I, Iric-Cupic V, Miloradovic V, Simic I, Ignjatovic V, Simovic S, Vuleta M. *Blood pressure load – marker of poor hypertension control in patients with sleep apnea-hypopnea syndrome*. Journal of Hypertension – e-supplement 1. 2015; 33 (suppl 1): PP .37.11: e473.

Vuckovic-Filipovic J, **Milanov S**, Davidovic G, Cekerevac I, Iric-Cupic V, Miloradovic V, Simic I, Simovic S, Petrovic M, Pavlovic M. *Prevalence of hypertension and blood pressure values in patients with sleep apnea-hypopnea syndrome*. Journal of Hypertension – e-supplement 1. 2015; 33 (suppl 1): PP .37.12: e473.

Milanov S, Vuckovic-Filipovic J, Davidovic G, Cekerevac I, Iric-Cupic V, Miloradovic V, Petrovic M, Simovic S, Petrovic M, Pavlovic M, Vuleta M. *Dipping into the sleep apnea-hypopnea syndrome*. Journal of Hypertension – e-

supplement 1. 2015; 33 (suppl 1): PP .37.18: e474.

Milanov S, Vuckovic-Filipovic J, Davidovic G, Cekerevac I, Iric-Cupic V, Miloradovic V, Simic I, Simovic S, Petrovic M, Pavlovic M, Vuleta M. *Sympathetic overactivity in hypertensive patients with sleep apnea-hypopnea syndrome*. Journal of Hypertension – e-supplement 1. 2015; 33 (suppl 1): PP .37.19: e475.

Davidovic G, Vuckovic-Filipovic J, **Milanov S**, Cekerevac I, Iric-Cupic V, Miloradovic V, Petrovic M, Simovic S. *Myocardial oxygen consumption in patients with sleep apnea-hypopnea syndrome*. Journal of Hypertension – e-supplement 1. 2015; 33 (suppl 1): PP .37.24: e476.

Davidovic G, Vuckovic-Filipovic J, **Milanov S**, Cekerevac I, Iric-Cupic V, Miloradovic V, Simic I, Ignjatovic V, Simovic S, Petrovic M. *Heart rate variability – cardiovascular risk factor in patients with sleep apnea-hypopnea syndrome or not?*. Journal of Hypertension – e-supplement 1. 2015; 33 (suppl 1): PP .37.25: e476.

Simovic S, Davidovic G, **Milanov S**, Iric-Cupic V, Ignjatovic V, Petrovic Nj, Smiljanic Z, Vuckovic-Filipovic J, Petrovic M, Pavlovic M, Miloradovic V, Vuleta M, Petrovic M. *Differences in values of mean arterial pressure between patients with microvascular angina and patients with coronary artery disease*. Journal of Hypertension – e-supplement 1. 2015; 33 (suppl 1): PP .01.34: e137.

Davidovic G, Simovic S, **Milanov S**, Iric-Cupic V, Ignjatovic V, Petrovic Nj, Smiljanic Z, Vuckovic-Filipovic J, Petrovic M, Pavlovic M, Miloradovic V, Vuleta M, Petrovic M. *Differences in values of diastolic blood pressure between patients with microvascular angina and patients with coronary artery disease*. Journal of Hypertension – e-supplement 1. 2015; 33 (suppl 1): PP .01.35: e137.

Milanov S, Iric-Cupic V, Davidovic G, Miloradovic V, Pavlovic M, Petrovic M, Simovic S, Gajovic N. *Different prevalence of atrial fibrillation in heart failure and myocardial infarction*. EHJ – Acute Cardiovascular Care. 2014: 97.

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Iric-Cupic V, Davidovic G, **Milanov S**, Pavlovic M, Petrovic M. *Higher pulse pressure as predictor of lower in-hospital mortality in NYHA II/III patients*. Journal of Hypertension – e-supplement 1. 2014; 32 (suppl 1): 7B.09.

Milanov S, Davidovic G, Iric-Cupic V, Simic I, Vucic R, Petrovic M, Pavlovic M, Petrovic M. *Level of myocardial oxygen consumption in patients with ischemic heart failure, the role of double product*. Journal of Hypertension – e-supplement 1. 2014; 32 (suppl 1): PP.15.17: e297.

Davidovic G, Iric-Cupic V, **Milanov S**, Pavlovic M, Petrovic M. *Pulsatile vs. Steady component of blood pressure in elderly patients with heart failure*. Journal of Hypertension – e-supplement 1. 2014; 32 (suppl 1): PP.15.32: e301.

Davidovic G, Iric-Cupic V, Simovic S, **Milanov S**, Petrovic M, Pavlovic M, Gajovic N. *Differences in pulse pressure values in patients with microvascular angina and acute coronary syndrome*. Journal of Hypertension – e-supplement 1. 2014; 32 (suppl 1): PP.LB01.30: e324.

Davidovic G, Iric-Cupic V, Simovic S, **Milanov S**, Petrovic M, Pavlovic M, Gajovic N. *Differences in the values of systolic blood pressure in patients with microvascular angina and acute coronary syndrome*. Journal of Hypertension – e-supplement 1. 2014; 32 (suppl 1): PP.LB01.31: e324-e325.

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1. 2014; 32 (suppl 1): PP.24.11: e439.

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Iric-Cupic V, Davidovic G, **Milanov S**, Simic I, Vucic R, Zdravkovic V, Pavlovic M, Petrovic M. ***Association between hyperuricemia and hypertension in patients with ischemic heart failure. Effects of thiazide diuretics.*** Journal of Hypertension – e-supplement 1. 2014; 32 (suppl 1): PP.40.33: e632.

Davidovic G, Iric-Cupic V, **Milanov S**, Pavlovic M, Petrovic M. ***Prevalence of comorbidities in patients older than 65 years with moderate heart failure.*** Eur J Heart Fail Abstract Suppl. 2014; 16 (suppl 2): 41 – P224.

Davidovic G, Iric-Cupic V, **Milanov S**, Pavlovic M, Petrovic M. ***Hyperuricemia as a predictor of new-onset kidney dysfunction in patients with moderate heart failure.*** Eur J Heart Fail Abstract Suppl. 2014; 16 (suppl 2): 146 – P766.

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G Davidovic, Iric-Cupic V, **Milanov S**. ***Is there a connection between pulse pressure as a marker of arterial stiffness and lipid profile components as risk factors for atherosclerosis?*** Journal of Hypertension – e-supplement A. 2013; 31(suppl A) – PP.45.419; e549.

G Davidovic, Iric-Cupic V, **Milanov S**. ***Obesity and hypertensive paradox – do they coexist?*** Journal of Hypertension – e-supplement A. 2013; 31(suppl A) – PP.22.221; e345.

G Davidovic, Iric-Cupic V, **Milanov S**. ***Can we use pulse pressure as a better predictor for cardiovascular events than systolic and diastolic blood pressure?*** Journal of Hypertension – e-supplement A. 2013; 31(suppl A) – PP.09.283; e231.

G Davidovic, Iric-Cupic V, **Milanov S**. ***Systolic and diastolic blood pressure – which one is more reliable?*** Journal of Hypertension – e-supplement A. 2013; 31(suppl A) – PP.01.37; e152.

G Davidovic, Iric-Cupic V, **Milanov S**. ***Does the connection between isolated low HDL-cholesterol and history of hypertension exists in patients with STEMI?*** Journal of Hypertension – e-supplement A. 2013; 31(suppl A) – PP.04.93; e170.

G Davidovic, Iric-Cupic V, **Milanov S**. ***Hypertension in STEMI vs NSTEMI. Is there a different prevalence?*** Journal of Hypertension – e-supplement A. 2013; 31(suppl A) – PP.04.120; e177.

G.Davidovic, **S.Milanov**, V.Iric-Cupic. ***Blood pressure levels in patients with acute myocardial infarction with ST-segment elevation and heart rate levels greater than 80 beats per minute.*** Journal of Hypertension – e-supplement A. 2012; 30(suppl A) – PP.19.144; e352.

S.Simovic, G.Davidovic, V.Iric-Cupic, **S.Milanov**. ***„Obesity paradox“ in patients with acute myocardial infarction.*** Abstract book of the European Medical Student's Conference, EMESCO, Debrecen, Hungary, 2012; O-III.3:37.

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S.Milanov, D.Ognjanovic, G.Davidovic, V.Iric-Cupic. *Relationship between hypertension and low HDL-cholesterol levels as risk factors in patients with STEMI*. Abstract book of the European Medical Student's Conference, EMESCO, Debrecen, Hungary, 2012; P-I.1:77.

S.Simovic, G.Davidovic, V.Iric-Cupic, **S.Milanov**. *Hematocrit levels as mortality predictor in patients with STEMI and heart rate greater than 80bpm*. Abstract book of the European Medical Student's Conference, EMESCO, Debrecen, Hungary, 2012; P-I.5:81.

S.Milanov, D.Ognjanovic, G.Davidovic, V.Iric-Cupic. *Atherogenic indices as a part of lipid profile disorders in patients with STEMI*. Abstract book of the European Medical Student's Conference, EMESCO, Debrecen, Hungary, 2012; P-II.2:96.

S.Milanov, D.Ognjanovic, G.Davidovic, V.Iric-Cupic. *The first clinical evidence of isolated low HDL-cholesterol levels as the most often normolipidemic dyslipoproteinaemia in patients with STEMI in Kragujevac, Serbia*. Abstract book of the European Medical Student's Conference, EMESCO, Debrecen, Hungary, 2012; P-II.4:98.

S.Simovic, G.Davidovic, V.Iric-Cupic, **S.Milanov**. *Lipid profile in patients with STEMI and heart rate greater than 80bpm*. Abstract book of the European Medical Student's Conference, EMESCO, Debrecen, Hungary, 2012; P-II.5:99.

Davidovic G., Iric-Cupic V., **Milanov S**. *The incidence of low HDL levels in patients with STEMI*. Abstract book of the 19th International meeting of the Alphe Adria Assotiation of Cardiology, Budapest, Hungary, Interventional medicine & Applied Science, 2011; 3 (3): 147.

S.Milanov, D.Ognjanovic, G.Davidovic. *The importance of HDL (high-density lipoprotein) as risk factor in patients with STEMI (ST elevation myocardial infarction)*. Abstract book of the 52nd International Congress of Biomedical Sciences Serbia; Budva Montenegro,2011:809.