Vedad Herenda, MD, MA, internal medicine consultant

1. RESEARCH INTEREST (3-4 sentences total)

Interested in chronic kidney disase, how to prevent and treat it. Especially interested in link between kidney vs. heart and way these organs influence each other. Very keen to search for new information about causes, diagnostic approach and treatment of world's biggest killer: hypertension.

2. EDUCATION (Faculty, Doctorate)

Graduated from University of Sarajevo, Medical faculty. In the same institution did his postgraduate research and promoted to MA.

3. WORK EXPERIENCE

At the very beginning of his career he had worked several years in Emergency medical service in Sarajevo. There he discovered his passion for emergencies in medicine, teamwork and colaboration of different medical specialties. Latter, he continued his work in Clinical Center University of Sarajevo on Nephrology clinic where he still works as an internal medicine specialist.

4. TEACHING EXPERIENCE

He used to work as a lecturer in Medical school for different subjects, among them Internal medicine, Infective disease and Geriatry. More than decade he has been an instructor of first aid in Red Cross. For several years he taught basic and advance liffe support skills with different organisation.

5. PROFESSIONAL DEVELOPMENT

He finished several courses in basic and advance liffe suport skills. In Red Cross attended several courses from disaster management. He specialized internal medicine and latter obtained his MA from University of Sarajevo, Medical School. In Ljubljana Clinical Center attended short training in organ transplant medicine. Member of national and international professional organisation in field od nephrology.

6. FUNDED PROJECTS

7. PUBLICATONS

a) Original scientific papers

- Damir Rebic, Senija Rasic, Velma Rebic and <u>Vedad Herenda</u>. Synergism of Malnutrition, Inflammation and Fluid Load in the Development of Atherogenesis in Uremic Patients Undergoing Peritoneal Dialysis. British Journal of Medicine & Medical Research, 14(7): 1-12, 2016, Article no.BJMMR.24627
- 2. Rašić S, Džemidžić J, Karasalihović Z, <u>Herenda V,</u> Rebić D. Microscopic polyangiitis presented with polyneuropathy of lower extremities and ANCA-associated glomerulonephritis: Case Report. Bosn J Basic Med Sci. 2012; 12(1):55-58.
- 3. Rašić S, Džemidžić J, Karasalihović Z, <u>Herenda V,</u> Rebić D. Microscopic polyangiitis presented with polyneuropathy of lower extremities and ANCA-associated glomerulonephritis: Case Report. Bosn J Basic Med Sci. 2012; 12(1):55-58.
- 4. Rašić S, Hasanagić E, <u>Herenda V</u>, Pandža H, Hamzić-Mehmedbašić A, Muslimović A, Rebić D, Hasanspahić S. Evaluation of upper gastrointestinal tract symptoms and disorders in patients with chronic kidney disease on different type of treatment. Bosn J Basic Med Sci. 2011; 11(Supplement 1):S33-S36
- 5. Muslimović M, Rašić S, Džemidžić J, Unčanin S, Rebić D, Hamzić-Mehmedbašić A, <u>Herenda V.</u> Outcome of idiopathic membranous glomerulonephritis with nephrotic syndrome. HealthMED 2010;4(1):229-234.
- 6. Unčanin S, Rašić S, Rebić D, Džemidžić J, Muslimović A, Begović B, <u>Herenda V.</u> The importance of using peritoneal equlibration test for the peritoneal transport type characterization in continuous ambulatory peritoneal dialysis patients. Bosn J Basic Med Sci. 2010; 10(Suppl 1):S40-S43.

b) Conferences, presentations, abstracts, proceedings

- Vedad Herenda, Damir Rebić, Aida Hamzić-Mehmedbašić, Elnur Tahirović. Vitamin d and cardiovascular complication in chronic kidney disease Abstracts of 7th Diatransplant, Opatija 11-14.08.2018
- ambulatornoj peritonejskoj dijalizi. Abstracts of 7th Diatransplant, Opatija 11-14.08.2018
- Aida Hamzić-Mehmedbašić, Damir Rebić, Amina Valjevac, <u>Vedad Herenda.</u> Prognostic biomarkers of dialysis and mortality in acute heart failure and/or acute coronary syndrom. Abstracts of 7th Diatransplant, Opatija 11-14.08.2018
- 4. <u>Herenda V,</u> Rašić S, Rebić D, Tahirović E, Berberović B, Rošić-Ramić S, Hondo Z.Vitamin d role in development of cardiovascular complication in chronic kidney disease. Abstracts of Scientific Program of 13rd BANTAO, Sarajevo, 4-8 October 2017
- 5. <u>Herenda V,</u> Rašić S, Unčanin S, Džemidžić J, Rebić D, Muslimović A, Hamzić-Mehmedbašić A, Hasanagić E, Hasanspahić S. Učestalost infekcija urnarnog trakta i doprinoseći faktori rizika. Abstracts of Scientific Program of 4th Congress of Nephrology of Bosnia and Herzegovina with International Participation, Sarajevo, 22-25 April 2015;
- 6. Rebic D, Rasic S, Hamzic-Mehmedbasic A, Muslimovic A, Hasanagic E, Hasanspahic S, Herenda V. Sinergizam malnutricije, inflamacije i volumnog opterecenja u razvoju

- aterogeneze kod uremicnih bolesnika podvrgnutih peritonealnoj dijalizi. Abstracts of Scientific Program of 4th Congress of Nephrology of Bosnia and Herzegovina with International Participation, Sarajevo, 22-25 April 2015; p. 41.
- 7. Unčanin S, Rašić S, Rebić D, <u>Herenda V.</u> Impact of systemic and local markers of inflamation on functional status of peritoneal membrane in patients on peritoneal dialysis. Abstracts of Scientific Program of 15th Congress of the International Society for Peritoneal Dialysis, ISPD. 7th-10th September, 2014, Madrid, Spain. Perit Dial Int. 2014; 34(suppl 3): s106.
- 8. Rašić S, Džemidžić J, Rebić D, Hasanagić E, <u>Herenda V</u>, Gojak R. Infectious complications in Patients with Kidney Allograft. Summaries. Mat Soc Med. 2012; 24(2, Suppl 1):27-28.
- 9. Rebić D, Rašić S, Unčanin S, Hamzić-Mehmedbašić A, Hadžimuratović A, <u>Herenda V.</u> Uticaj azotnog oksida na razvoj ateroskleroze karotidnih arterija kod bolesnika na peritoneumskoj dijalizi. Knjiga sažetaka 2. Kongresa nefrologa Srbije, Beograd, Republika Srbija, 11.-14. oktobar 2012; 31.
- 10. Rašić S, Džemidžić J, Rebić D, Hasanagić E, <u>Herenda V</u>, Gojak R. Infective complications at patients with renal allograft. Abstract Book of 4th Congress of Infectologists of Bosnia and Herzegovina with International Participation. Konjic, B&H, 30th May-2nd June 2012: 67-68.
- 11. Unčanin S, Rašić S, Rebić D, Džemidžić J, Muslimović A, Begović B, <u>Herenda V.</u> The importance of using peritoneal equlibration test for the peritoneal transport type characterization in continuous ambulatory peritoneal dialysis patients. Abstract book of 3rd Congress of Nephrology of Bosnia and Herezgovina with international participation, Sarajevo, May 5-7, 2010: 24-25.
- 12. Muslimović M, Rašić S, Džemidžić J, Unčanin S, Rebić D, Hamzić-Mehmedbašić A, <u>Herenda V</u>. Outcome of idiopathic membranous glomerulonephritis with nephrotic syndrome. Abstract book of 3rd Congress of Nephrology of Bosnia and Herezgovina with international participation, Sarajevo, May 5-7, 2010: 37.