

Curriculum vitae

1. GENERAL:

Name surname: Amila Mehmedović (born Redžepović), M.D. Ph.D. Assistant Professor specialist of internal medicine

Date and place of birth: 15.03.1979., Sarajevo

E-mail: amila.mehmedovic@ssst.edu.ba

amila.redzepovic@gmail.com

Currently employed: University Clinical Center of Sarajevo, Gastroenterohepatology Clinic, Hepatology unit

2. RESEARCH INTEREST

Areas of interest: hepatology, liver transplantation, immunology, gastrointestinal oncology

3. EDUCATION

22/09/2017

- "Doctor of Medical Sciences"- Ph.D. dissertation at the Faculty of Medicine of the University of Sarajevo- Topic "Predictive role of chronic Helicobacter pylori infection and consecutive inflammation in the origin and progression of malignant growth in the digestive tract"

03/02/2012

- "Master of Medical Sciences" - Master's Degree at the Faculty of Medicine of the University of Sarajevo- The topic "Analysis of parameters of inflammatory syndrome in noninfectious and infectious chronic liver diseases"

07/07/2011

- "Internal Medicine Specialist" - exam

1997 / 98- 29/01/2004

- "Doctor of Medicine"- Faculty of Medicine of the University of Sarajevo

1993 - 1997.

- "First Gymnasium" Sarajevo

- finished high school as a generation student, winner of 2nd place prize at the State Physics Competition in the Electricity and Magnetic Field

1985 - 1992

- Primary School "Dušan Pajić Dašić" Dobrinja, Sarajevo

4. WORK EXPERIENCE

07/07 / 2011- today

- Specialist in Internal Medicine, Doctor of Medical Sciences in the field of Internal Medicine / Gastroenterohepatology

University Clinical Center of Sarajevo / Clinic for Gastroenterology and Hepatology
Bolnička 21; 71 000 Sarajevo www.kcus.ba

- Work as specialist in internal medicine, gastroenterology and hepatology
- Researcher in Clinical Studies
- an active researcher in scientific work in the field of gastroenterology and hepatology
- mentor for Internal Medicine specialists, Federal Ministry of Health of BiH

07/02 / 2005- 07/07/2011

- MD

University Clinical Center of Sarajevo / Clinic for Gastroenterology and Hepatology
Bolnička 21; 71 000 Sarajevo www.kcus.ba

- internal medicine specialization

29/01 / 2004-07 / 02/2005

- Doctor of Medicine - internship

Clinical Center of the University of Sarajevo / Clinic for Pulmology

- Since 04/2004 employed at KCUS according to the employment program of the best students - trainees of the Cantonal Ministry of Health

02 / 2005- 09/2005

- Doctor of Medicine - project coordinator

- WHO World Health Organization

Academic school year 1999/2000

- Anatomy Demonstrator / Student Medicine

Faculty of Medicine, University of Sarajevo / Department of Anatomy

- Work on Demonstrator Jobs in Anatomy Exercises for Students at the Faculty of Medicine and Dental Medicine

2001- today

- Volunteer - student / pharmacist

- Medical humanitarian organization BIMA

5. TEACHING EXPERIENCE

October 2018- today

- Assistant Professor, Internal Medicine I and II - Medical School, SSST, Sarajevo

Academic school year 1999/2000

- Anatomy Demonstrator / Student Medicine
Faculty of Medicine, University of Sarajevo / Department of Anatomy
Work on Demonstrator Jobs in Anatomy Exercises for Students at the Faculty of
Medicine and Dental Medicine

6. PROFESSIONAL DEVELOPMENT

October /2018

Education in liver transplantation, Memorial Hospital, Istanbul, Turkey

15-16 / 01/2018

- Participation at the Paris Hepatitis Conference, Paris, France

June / 2017.

- Education from hepatology: transient elastography of liver-invasive methods of estimation of fibrous liver condition in parenchyma, Tuzla.

29/04 / 2017- 30/04/2017

- Participation at the 16th International Eurasian Congress of Gastroenterology and Surgery, Mostar.

02/12/2016 - 03/12/2016

- Participation at the 1st Congress of Transplant Medicine, Croatian Society for Transplant Medicine, Zagreb.

15/10 / 2016-19 /10/2016

- Participation at the European Week of European Gastroenterology, Vienna, Austria

29/06 / 2016- 02/07/2016

- Education from gastrointestinal oncology. The ESMO (European Society for Medical Oncology) 18th World Congress on Gastrointestinal Cancer 2016. 29 June - 2 July, 2016 Barcelona, Spain- Award of Association of Oncologists of BiH for 2016.

May / 2015

- Education from General Gastroenterology and Hepatology - Hemosprey training.

April / 2014

- Abdominal ultrasound education, KCUS, Radiology Clinic

13/02/2014 -16/02/2014

- Education from Hepatology, Gastroenterological Oncology - EASL (European Association for Liver Diseases) - HCC (Hepatocellular Cancer) Summit, Geneva, Switzerland - EASL Scholarships for 2014. Education from hepatology, gastroenterological oncology, active participant, presentation of work

03/04/2014 - 04/04/2014

- Education from General Gastroenterology and Hepatology. Lecturer at the 10th Gastroenterology Conference, Sarajevo 2014

10/11/2013 - 16/11/2013

- Clinical Nutrition Education - LLL Course "Approach to Oral and Enteral Nutrition" and LLL Course "Approach to Parenteral Nutrition"

- ESPEN Course of Clinical Nutrition and Metabolic Care, Gödöllő, Hungary - Education in Clinical Nutrition and Intensive Nutrition Support

20/08 / 2013-21 / 08/2013

- Education "Presentation Skills" - Roche Academy

05/06 / 2013- 07/06/2013

- Education hepatology EASL Clinical School of hepatology course 20: Clinical pathology, Leuven, Belgium EASL scholarship for 2013. Education from Clinical Pathology, General Hepatology

17/05 / 2013-18 / 05/2013

- Education from Clinical Trials "Challenges in Clinical Trials" Budva, Montenegro, GCP Course

24/05 / 2013-25 / 05/2013

- Education from General Gastroenterology and Hepatology at the Symposium with Selected Chapters of Association of Gastroenterologists and Hepatologists in BiH. Mostar

24/05 / 2013-25 / 05/2013

- Participation at the Annual Meeting of Croatian Gastroenterological Society, Vodice, Croatia

04/04 / 2013-05 / 04/2013

- Participation at the 9th Gastroenterologist Conference, KCUS, Sarajevo

21/02 / 2013-23 / 02/2013

- Education from hepatology EASL Monothematic Conference "Systems Biology and Clinics: Face-to-face", Luxembourg EASL Scholarships
- Education from hepatology, immunology, active participant, presentation of work, awards for one of the top ten papers - top abstract papers

04/04/2013 -05/04/2013

- CME Education in the Field of Liver Transplantation "Living donor Liver transplantation and risk for HCC recurrence", Medscape LLC.

15/11 / 2012-17 / 11/2012

- Education "Supportive Therapy of Oncology Patients" 1. Regional Congress, Sarajevo

26/04 / 2012- 28/04/2012

- Education in the field of Evidence Based Medicine at the 2nd UEGF (United European Gastroenterological Federation) EBM Practice Course, Vienna, Austria
- Education from evidence-based medicine methodology
- Representative of the Association of Gastroenterologists and Hepatologists in BiH

25/05 / 2011-28 / 05/2011

- Lecturer at the 4th Congress of the Association of Gastroenterologists and Hepatologists in BiH, Sarajevo, on the topic of "Posthistoectomy Syndrome"

Apr / 2008

- Education of GCP Brookwood International Academy, United Kingdom.

17/04 / 2008-18 / 04/2008

- Participation in Gastrointestinal Endoscopy School, KCUS, Sarajevo

November / 2007

- Education in the field of inflammatory bowel disease - IBD - ECCO (European Crohns and Colitis Organization) Educational Workshop, Zagreb, Croatia

09/05 / 2007-10 / 05/2007

- Education from gastrointestinal oncology "Gastrointestinal Cancer School", Sarajevo

26/03 / 2007-27 / 07/2007

- Education in the Field of Cancer Pain - Education Committee of IASP chapters, International Pain Course, HOPE 87, Sarajevo

04 / 05-2006-05 / 05/2006

- Participation at the 3rd Gastroenterological School of KCUS, Sarajevo

27/09 / 2006-30 / 09/2006

- Participation in the 2nd International Congress of Association of Gastroenterologists and Hepatologists in BiH, Tuzla

03/06/2006 -04/06/2006

- Education from Clinical Nutrition "Basic Course of Clinical Nutrition", ACCN, ESPEN, Sarajevo

07/04 / 2005-08 / 04/2005

- Participant at the 2nd Gastroenterology School, KCUS, Gastroenterohepatology Clinic

29/09 / 2004-30 / 09/2004

- Education "Cancer Treatment" Institute of Oncology, UKCS

7. PUBLICATONS

a) Original scientific papers

1. **Mehmedović A**, Mesihović R, Prnjavorac B, Vanis N, Vukobrat - Bijedić Z, Zubčević N, Pilav A, Gornjaković S, Kulo-Ćesić A, Mujarić E, Saray A. Non Invasive liver fibrosis markers: use od serum levels of cytokines IL-1 α and TGF- β in management of chronic liver disease. Med Glas (Zenica). 2013;10(1):20-7.
2. **Mehmedović A**, Mesihović R, Saray A, Vanis N. Gastric cancer staging: EUS and CT. Med Arch. 2014;68(1):34-6.
3. **Mehmedović A**, Mesihović R, Vanis N, Prnjavorac B, Kulo A, Mehmedbašić – Hamzić A. Eradication of Helicobacter pylori: 7 vs. 14 days of treatment. Bosn J Basic Med Sci. 2011; 11 (Supp 1): 22-7.
4. **Mehmedović A**, Mesihović R, Prnjavorac B, Kulo A, Kalajdzija M. Hematologic and laboratory parameters in patients with peptic ulcer bleeding treated by two modalities of

- endoscopic haemostasis and proton pompe inhibitors. *Med Glas (Zenica)*. 2011; 8(1):151-7.
5. **Mehmedović A**, Vanis N, Mesihović R. Imaging diagnosis of hepatocellular carcinoma - Guidelines for gastroenterohepatologists: A Review. *Bosn J Basic Med Sci*. 2011; 11 (Suppl): 142-7.
 6. **Mehmedović A**, Mesihović R, Prnjavorac B, Kulo- Ćesić A. Evaluation of serum IgG, IgM, IgA and IgE levels in patients with chronic liver diseases. *Medicinski žurnal*. 2012; 18(2):81-6.
 7. **Mehmedović A**, Mesihović R, Vanis N. Gastric cancer-can we rely only on endoscopic ultrasonography? *Endosc Ultrasound*. 2014 Apr;3(Suppl 1):S3.
 8. **Redžepović A**. Impact of staging EUS-FNA on treatment choice in patients with pancreatic lesions. *Gastrointestinal Endoscopy*. 2009; Supp 69(2): 254-4.
 9. Vanis N, **Mehmedović A**, Mesihović R. Use of serum levels of proinflammatory cytokine IL-1 α in chronic hepatitis C. *Coll Antropol*. 2015 Mar;39(1):75-9.
 10. Saray A, Mesihović R, Vanis N, **Mehmedović A**. Protein C Deficiency in Chronic Hepatitis C: Correlation With Histological Extent of Liver Fibrosis. *Clin Appl Thromb Hemost*. 2017 Jan;23(1):72-7.
 11. Vukobrat-Bijedić Z, Husić-Selimović A, Mehinović L, Junuzović D, Bijedić N, Sofić A, Bjelogrić I, **Mehmedović A**. Estimated glomerular filtration rate (eGFR) values as predictor of renal insufficiency in advanced stages of liver diseases with different etiology. *Med Arch*. 2014;68(3):159-62.
 12. Vukobrat-Bijedić Z, Husić-Selimović A, Sofić A, Bijedić N, Bjelogrić I, Gogov B, **Mehmedović A**. Cancer Antigens (CEA and CA 19-9) as Markers of Advanced Stage of Colorectal Carcinoma. *Med Arch*. 2013;67(6):397-401.
 13. Vukobrat-Bijedić Z, Husić-Selimović A, Bijedić N, Gornjaković S, Sofić A, Gogov B, Bjelogrić I, **Mehmedović A**, Glavas S. Sensitivity of EUS and ERCP Endoscopic Procedures in the Detection of Pancreatic Cancer During Preoperative Staging Correlated with CT and CT Angiography Imaging Methods. *Acta Inform Med*. 2014;22(3):160-3.
 14. Vukobrat-Bijedić Z, Husić-Selimović A, Mehinović L, **Mehmedović A**, Junuzović D, Bjelogrić I, Sofić A, Djurović A. Analysis of effect of antiviral therapy on regression of liver fibrosis in patient with HCV infection. *Mater Sociomed*. 2014;26(3):172-6.

15. Vukobrat-Bijedić Z, **Mehmedović A**, Redzepović A, Gogov B. Use of Serum Levels of Proinflammatory Cytokine IL-1 α in Chronic Hepatitis B. *Med Arch*. 2014;68(2):94-7.
16. Vukobrat-Bijedić Z, Husic-Selimović A, Bijedić N, Mujkić A, Sofić A, Gogov B, **Mehmedović A**, Bjelogrić I, Glavaš S, Djuran A. Sensitivity of Symptomatology Versus Diagnostic Procedures and Concentration of CEA and CA19-9 in the Early Detection of Colorectal Cancer. *Acta Inform Med*. 2014;22(2):89-93.
17. Vukobrat-Bijedić Z, Husic-Selimović A, Sofić A, Bijedić N, Gogov B, **Mehmedović A**, Saray A, Glavaš S, Bjelogrić I. Comparability of Diagnostic Methods: Proximal Endoscopy, CT and EUS in Determining Stomach Tumor Localization and their Importance in the Preoperative Analysis of Process Progression. *Acta Inform Med*. 2013;21(4):246-9.
18. Mujarić E, Prnjavorac B, Kalajdzija-Cero M, Šestić H, Rošić A, Sejdinović R, Mustafić S, **Mehmedović A**. Changes of natriuretic peptides concentration in early phase of acute myocardial infarction. *Med Glas (Zenica)*. 2014 ;11(1):7-12.
19. Saray A, Mesihović R, Vukobrat-Bijedić Z, Gornjaković S, Vanis N, **Mehmedović A**, Papović V, Glavaš S. Impact of sustained virus elimination on natural anticoagulant activity in patients with chronic viral hepatitis C. *Bosn J Basic Med Sci*. 2013;13(2):84-8.
20. Saray A, Mesihović R, Gornjaković S, Vanis N, **Mehmedović A**, Nahodović K, Glavaš S, Papović V. Association between high D-dimer plasma levels and ascites in patients with liver cirrhosis. *Med Arch*. 2012;66(6):372-4.
21. Kulo A, Kusturica J, Kapić E, Bečić F, Rakanović-Todić M, Burnazović-Ristić L, **Mehmedović A**, Lepara O, Mulabegović N. Better stability of acenocumarol compared to warfarin treatment in one year observational, clinical study in patients with nonvalvular atrial fibrillation. *Med Glas (Zenica)*. 2011 ;8(1):9-14.
22. Kulo A, Mulabegović N, Kusturica J, Hadžić H, Burnazović-Ristić L, Rakanović-Todić M, **Mehmedović A**, Lepara O. Outpatient management of oral anticoagulation therapy in patients with nonvalvular atrial fibrillation. *Bosn J Basic Med Sci*. 2009;9(4):313-9.
23. Vanis N, Glavaš S, **Mehmedović A**, Mesihović R, Zubčević N, Gornjaković S, Husic-Selimović A, Saray A, Zahiragić N. Importance of noninvasive markers in the assessment of portal hypertension as a liver cirrhosis complication. *Medicinski žurnal*. 2014; 20(3); 180- 4.

24. Vanis N, **Mehmedović A**, Mesihović R, Redžepović A, Saray A. Correlation of gastroesophageal reflux disease and Helicobacter pylori infection. Medicinski žurnal. 2014; 20(1): 30-2.
25. Nahodović K, Mesihović R, Vanis N, Puhaloović A, Gornjaković S, **Mehmedović A**, Nahodović A. Endoscopic retrograde cholangiopancreatography: our experience. Medicinski žurnal. 2014; 20(1): 46-49.
26. Vanis N, **Mehmedović A**, Mesihović R, Saray A. Anaemia and inflammatory bowel disease.- Macedonian Academy of sciences and arts (MASA). Contributions. Sec. Med. sci., XXXIV 2, 2013; 2: 35-42.
27. Aščić-Buturović B, Redžepović A, **Mehmedović A**. Analysis of coronary risk factors in obese patients with hypothyreoidis. Medicinski žurnal. 2013; 19(4) 331-9.
28. Vanis N, Mesihović R, Saray A, Gornjaković S, **Mehmedović A**. Comparison of three nutritional screening tools: to detect nutritional risk in hospitalized patients. Folia Medica. 2013; 48(2):147-53.
29. Vukobrat- Bijedić Z, Husić- Selimović A, Sofić A, Bijedić N, Bjelogrić I, Gogov B, **Mehmedović A**. Cancer antigens (CEA and CA 19-9) as markers of advanced stage of colorectal carcinoma. Med Arch. 2013; 67(6):393-6.
30. Hamzic-Mehmedbasić A, Rasić S, Zvizdić S, Muslimović A, Rebić D, **Mehmedović A**. Predictive Value of Rife Criteria on Renal Function Recovery of Patients with Septic and Non-Septic Acute Kidney Injury. BANTAO Journal. 2012; 10(1): 26-29.
31. Vukobrat-Bijedić Z, Bijedić N, Đuran A, Gogov B, Husić- Selimović A, **Redžepović A**, Saray A, Sofić A, Bjelogrić I. The application of current diagnostic protocols of patients with colon cancer in preparation for therapy. Acta informatica medica 2012; 20(4): 238-41.
32. Vanis N, Mesihović R, **Mehmedović A**. The severeness of colorectal malignant pathology: The importance of prevention. Bosn J Basic Med Sci.2011; 11 (Supp 1): 115-118.
33. Vanis N, **Mehmedović A**, Mesihović R. Use of nutritional status screening tests in evaluation of malnutrition of oncological patients. Libri Oncol 2010; 38: No 1-3, 9-15.
34. Vanis N, Mesihović R, **Mehmedović A**. Colorectal cancer today. Academy of Science and Art, 2011, Sarajevo. "Primary and Secondary Prevention of Colorectal Cancer", p. 27-36.

35. Gribajčević M, Vanis N, Mesihović R, **Mehmedović A**. Colorectal cancer today. Academy of Science and Art, 2011, Sarajevo. "Seriousness of Colorectal Malignant Pathology", p. 7-16.
36. Zahiragić N, Gogov B, Mesihović R, Vanis N, Husić-Selimović A, Zubčević N, Saray A, Mehmedović A, Papović V, Glavaš S, Nahodović K, Spreckic S, Sivac N. Outbreak of nevariceal bleeding from the proximal part of the gastrointestinal tract at the Institute for Gastroenteropathology UKC Sarajevo. *Folia Medica Facultatis Medicinae Universitatis Mostariensis*; 2015; Suppl. 1, volume 3.

b) Conferences, presentations, abstracts, proceedings

1. **Mehmedović A**, Prnjavorac B, Vukobrat- Bijedić Z. Use of serum levels of cytokine TGF β 1 in detection of Hepatocellular carcinoma in patients with chronic liver disease. *Annals of Oncology* 2016; 27(2):ii6.2-ii6 Oxford Academy
2. Saray A, Mesihović R, Vukobrat-Bijedić Z, Vanis N, Gornjaković S, Husić-Selimović A, **Mehmedović A**, Papović V, Glavaš S, Valjevac A. Changed plasma adiponectin concentration and its correlation with clinicopathological parameters in pancreatic adenocarcinoma patients. *United European Gastroenterology Journal*; 2014;;2(Supplement 1).United European Gastroenterology ; An International forum for clinical practice and research in gastroenterology
3. Prnjavorac B, Sejdinović R, Jusufović E, Mehić J, Bedak O, Fejzić J, Irejiz N, Malenica M, Bego T, Dujic T, Jevrić- Čaušević A, Hantalašević L, **Mehmedović A**, Krajina K, Mujarić E, Šaranović L. Septic pulmonary embolisms as a cause of acute respiratory distress syndrome. *European Respiratory Journal* 2016; 48(suppl 60):PA2443
4. Prnjavorac B, Deljkić A, Sinanović A, Sejdinović R, **Mehmedović A**, Jukić J, Krajina K, Šaranović L, Irejiz N, Kašibović I, Bego T, Malenica M, Dujic T, Semiz S, Čaušević A. Anaphylaxis during specific subcutaneous immunotherapy against ragweed allergen -- case record. *Clinical and translational Allergy*. 2014; 4 suppl 3.P 75
5. Hamzić-Mehmedbašić A, Rašić S, Zvizdić Š, Muslimović A, Rebić D, **Mehmedović A**. Predictive value of RIFLE criteria on renal function recovery of patients with septic and non-septic acute kidney injury. *Book of Abstracts of IVth Congress of the Macedonian society of nephrology, dialysis, transplantation and arteficial organs (MSNDTAO) with international participation, Ohrid, Republic of Macedonia, June 21-24, 2012; 64-65.*
6. **Mehmedović A**, Prnjavorac B, Vukobrat-Bijedić Z, Mesihović R, Gogov B, Saray-Krkalić A, Redžepović A, Pašić A. Use of serum levels of cytokine TGF β 1 in detection of Hepatocellular carcinoma in patients with chronic liver disease. *The ESMO (European*

Society for Medical Oncology) 18 th World Congress on Gastrointestinal cancer 2016.
29 June - 2 July, 2016 Barcelona, Spain

7. **Mehmedović A**, Mesihović R, Vanis N, Gornjaković S, Saray A. Gastric cancer staging: can we rely only on EUS? EURO EUS 2014. Paris, France, April 17 - 18, 2014.
8. **Mehmedović A**, Mesihović R, Prnjavorac B, Vukobrat-Bijedić Z, Vanis N, Redžepović A. TGF β 1 as serum biomarker of hepatocellular carcinoma. EASL- HCC Summit. Geneva, Switzerland, Feb 13-16, 2014.
9. **Mehmedović A**, Mesihović R, Prnjavorac B, Vanis N, Vukobrat - Bijedić Z, Gornjaković S, Saray A. Non Invasive liver fibrosis markers: use of serum levels of cytokines IL-1 α and TGF- β in management of chronic liver disease. EASL Monothematic Conference. Systems biology of the liver: systems biology and clinical, face a face, Luxembourg, february 21-23, 2013.
10. **Mehmedović A**, Mesihović R, Vanis N, Prnjavorac B, Kulo A, Mehmedbašić – Hamzić A. Eradication of Helicobacter pylori: 7 vs. 14 days of treatment. IV Congress of Gastroenterology of Bosnia and Herzegovina with international participation, Sarajevo, May 25-28, 2011.
11. Saray A, Papović V, Gogov B, Nahodović K, Glavaš S, **Mehmedović A**, Vukobrat Bijedić Z. Association of serum adiponectin levels and tumor stage in biliary tract cancer. Clinical Hepatology practice 2016: from Science to therapy, September 2-3, Birmingham, Great Britain.
12. Saray A, Mesihović R, Vanis N, Gogov B, **Mehmedović A**, Valjevac A. Adipose tissue-derived hormone as prognostic indicators in resectable pancreatic carcinoma patients. UEG WEEK, Europe's premier gastroenterology meeting, 24-28. 10.2015. Barcelona, Spain.
13. Gogov B, **Mehmedović A**, Zahiragić N, Šubo A, Saray A, Vanis N, Mesihović R, Puhalić A, Zubčević N, Pilav A, Husić- Selimović A, Nahodović K, Papović V, Glavaš S, Sprečkić S, Sivac N. Correlation of Ishak score and serological parameters of HCV replication. 7. Kongres Hrvatskog gastroenterološkog društva s međunarodnim sudjelovanjem, 1.- 4.10. 2015. 1. Kongres hrvatskog društva za imunologiju sluznice, Hrvatskog liječničkog zbora, 1.-3.-10. 2015. Opatija, Hrvatska.
14. Prnjavorac B, Deljković A, Sinanović A, Sejdinović R, **Mehmedović A**, Jukić J, Krajina K, Šaranović L, Irežić N, Kašibović I, Bego T, Malenica M, Dujčić T, Semiz S, Čaušević A. Anaphylaxis during specific subcutaneous immunotherapy against ragweed allergen --

case record. Clinical and Translational Allergy. April 2014. 6th Drug Hypersensitivity Meeting (DHM 6) , Bern, Switzerland, 9-12 April 2014.

15. Prnjavorac B, Sinanović A, Deljkić A, **Mehmedović A**, Sejdinović R, Jukić J, Krajina K, Tamer B, Tanja D, Malenica M, Čaušević A, Semiz S, Šaranović L, Mujarić E. Analysis of hormonal status and anti- TPO autoantibody in patients with Goiter disease. XXXIII EAACI Congress Copenhagen, 7-11.6. 2014. Conference: European Academy of Allergy and Clinical Immunology Congress, At Copenhagen, Denmark, Volume: 69: 472.
16. Prnjavorac B, Sinanović A, Deljkić A, **Mehmedović A**, Sejdinović R, Jukić J, Krajina K, Tamer B, Tanja D, Malenica M, Čaušević A, Semiz S, Šaranović L, Mujarić E, Ostanek B., Marc J. Use of intracutane skin test, total and specific IgE as diagnostic preparation of long term immunotherapy for asthmatic subjects. XXXIII EAACI Congress Copenhagen, 7-11.6. 2014.
17. Prnjavorac B, Sinanović A, Deljkić A, **Mehmedović A**, Sejdinović R, Jukić J, Krajina K, Tamer B, Tanja D, Malenica M, Čaušević A, Semiz S, Šaranović L, Mujarić E. Combination of immunotherapy, systemic and local antiinflammatory treatment for skin atopic dermatitis. XXXIII EAACI Congress Copenhagen, 7-11.6. 2014.
18. Prnjavorac B, Kurbašić Z, Sejdinović R, Fejzić J, Bedak O, Abduzaimović K, Sinanović A, Avdić Dž, Kašibović , **Mehmedović A**, Mujarić E. Radiologic and clinical appearance of secondary pneumonias. IV Kongres Respiratornog udruženja u Bosni i Hercegovini, Sarajevo, Maj 16-18, 2013.
19. Prnjavorac B, Kašibović I, Sejdinović R, Irejiz N, Kurbašić Z, Sinanović A, **Mehmedović A**, Mujarić E, Mustafić S. Pleural effusions in systemic diseases. IV Congress of respiratory society of Bosnia and Herzegovina, Sarajevo, Maj 16-18, 2013.
20. Prnjavorac B, Sejdinović R, Ajanović E, Mehić J, **Mehmedović A**, Nedžada I, Bedak O, Mujarić E. NT pro-BNP as the prognostic factor for esrly heart failure and complication of acute heart infarction. ESC Heart failure Congress, Beograd, May 19-22, 2012.

Case reports:

1. Gogov B, **Mehmedović A**, Saray A, Zahiragić N, Mesihović R, Vanis N, Puhalović A, Pilav A, Zubčević N, Husić- Selimović A, Papović V, Nahodović K, Glavaš S, Sprečkić S, Sivac N, Šubo A. Exacerbations of chronic cholangitis due to the stricture of hepatocojejunoanastomosis after cholecystectomy-the therapeutic dilemma. 7. Kongres Hrvatskog gastroenterološkog društva s međunarodnim sudjelovanjem, 1.- 4.10. 2015 . Opatija, Hrvatska.

2. Glavaš S, Husić- Selimović A, Nadodović K, Papović V, Mesihović R, Vanis N, Vukobrat- Bijedić Z, Gogov B, Saray A, **Mehmedović A**, Zahiragić N, Sivac N, Sprečkić S, Kosovac A, Džanko S. Hemosprey hemostasis in upper GI bleeding Forrest Ib- case report. 7. Kongres Hrvatskog gastroenterološkog društva s međunarodnim sudjelovanjem, 1.- 4.10. 2015 . Opatija, Hrvatska

Publications published (books, textbooks, monographs, guides, workshops)

1. "Primary and Secondary Prevention of Colorectal Cancer" Nenad Vanis, Rusmir Mesihovic, Amila Mehmedovic. ANU BiH..Type of publication Colorectal cancer today. Proceedings of the Academy of Sciences and Arts of BiH, Sarajevo 2011
2. "Seriousness of Colorectal Malignant Pathology" Mehmed Gribajčević, Nenad Vanis, Rusmir Mesihović, Amila Mehmedovic. p. 7-16. ANUBiH. Colorectal cancer today. Proceedings of the Academy of Sciences and Arts of BiH, Sarajevo.2011

8. MEMBERSHIPS

- Member of the European Association for Liver Diseases EASL
- Member of the Association of Gastroenterologists and Hepatologists in BiH
- Member of the European Association for Enteric and Parenteral Nutrition ESPEN
- Member of the Organizing Committee of the 10.Gastroenterological Conference with International Participation, Sarajevo. 03.- 05. 04. 2014.g.
- Member of the Organizing Committee of 9. Gastroenterological Conferences with International Participation, Sarajevo. 03.- 05. 04. 2013.
- Member of the Organizing Committee of the Fourth Congress of Gastroenterologists and Hepatologists of Bosnia and Herzegovina, Sarajevo. 25.- 28.05. 2011. g.
- Member of the Organizing Committee of the 7th Gastroenterological Conference, Sarajevo, April, 2010
- Member of the Organizing Committee of the 6th Gastroenterological School, Sarajevo, April 2009
- Member of the Organizing Committee of the 5th Gastroenterological School, Sarajevo, May 2008.
- Member of the Organizing Committee of the 4th Gastroenterological School, Sarajevo, 2007

Sarajevo, 2018.

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