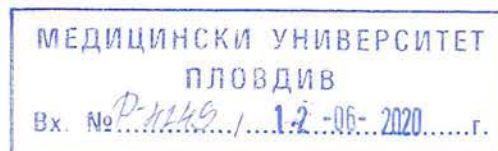


**To the attention of**  
**The Chairman of the Academic Jury**  
**Order № P-406/28-02-2020**  
**Rector of the Medical University of Plovdiv**  
**15 A Vasil Aprilov Blvd.**  
**4002, Plovdiv**

**Protocol № 1**



**Attached presentation: Review**

Regarding Competition for acquiring the academic position Associate Professor in academic major Gastroenterology

Announced at the Medical University of Plovdiv, Second Department of Internal Diseases

State Gazette, ed.61, dated: 02.08.2019

**Reviewer:** Prof. Dr. Krasimir Antonov Antonov

Academic majors: Internal Diseases and Gastroenterology

Department of Internal Diseases, Faculty of Medicine, Medical University of Sofia

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The review is in compliance with the requirements of the Regulation for the development of the academic staff and Section III/Section IV- Terms and Conditions for holding the academic degree of Associate Professor

## REVIEW

There is one applicant- Dr. Daniel Ilianov Doykov in the competition for holding the academic position of "Associate Professor"

Career development as follows: Dr. D. Doykov has a Master degree in Medicine since 09.2009. He is an Assistant in the Second Department of Internal Diseases, Gastroenterology since 03.2013 (7 years until 05.2020). Major in Gastroenterology since 01.2015. Master degree in Public Healthcare and Health Management since 09.2015. Managing Director of the Outpatient clinic for specialized outpatient care and Medical Center Kaspela since 10.2015. Educational academic degree Doctor in Gastroenterology since 05.2018 (2 years until 05.2020).

The applicant- Dr. Doykov presents the following papers in the competition: Application to the Rector, Professional autobiography- Europass; Diploma for higher education- a notary certified copy; Diploma for acquired academic degree Doctor- a notary certified copy; Certificate for internship of 9 years and 2 months in the major of Gastroenterology; Report for holding the academic position of Assistant since 26.03.2013; Academic report for the study involvement since 2016 until 2019 in a template from the website of the Medical University of Plovdiv, certified by the Head of Department "Teaching Affairs and Student Services"; Abstract from the dissertation work to acquire the academic degree Doctor; Monograph "Ultrasound elastography of the liver"; List of 16 publications in unreferenced journals with academic reviews; List of 1 quotation in an academic journal; referenced and indexed in world known databases (Scopus and Web of Science); List of 4 quotations in monographs with academic reviews; List of 5 quotations in unreferenced journals with academic reviews; Diploma for acknowledged major in Gastroenterology since 2015- a notary certified copy; Certificate for training of students, trainees and postgraduates in Gastroenterology and doctoral students in the last 3 years; Report for the genuine academic contributions; Self assessment report for the implementation of the national minimum scientometric requirements; Declaration for authenticity and accuracy of the attached documents; Copies of 16 publications from p.12; Reviews of the presented 16 publications in Bulgarian and in English language; Other documents for qualification courses; Certificates; Memberships, etc.- total of 19; Completed card for the National Centre for Information and Documentation; Certificate for successfully passed diagnostic test in English level C1.



Dr. Doykov has the academic degree Doctor as a result of a defended dissertation work with topic: "Real time elastography as a method for assessing liver stiffness in chronic liver disease." He has a published monograph "Ultrasound elastography of the liver". He presents 16 publications in unreferenced journals with academic reviews. He is the first author in 15 of them. The topics of the publications are mainly focused on the use of ultrasound elastography for assessing the fibrotic changes of the liver and pancreas by measuring their stiffness. Other issues are examined such as alcoholic and non alcoholic liver steatosis, the use of the non-invasive biomarkers for assessing liver fibrosis, combination of endoscopic ultrasound with elastography in pancreas examinations; study of the risk factors for the development of an acute pancreatitis after biopsy under endoscopic ultrasound as well as the risk factors for performing fibrocolonoscopy in result of inadequate and poor bowel cleaning in elderly patients; the use of shear wave elastography for assessing the structure of the bile polyps. As a whole, his academic works have methodological and applicable nature. Two techniques are introduced: ultrasound elastography and endoscopic ultrasound with elastography. A practical experience has been gained for a non-invasive assessment of the fibrotic changes in the liver and pancreas as well as the structure of the bile polyps. We can say that these academic achievements are widely spread and used by the Medical Societies. Moreover, they show Dr. Doykov's appreciated academic influence.

Dr. Doykov's monograph "Ultrasound elastography of the liver" was reviewed by two of our well-known and respected reviewers- Doc. Dr. Stoyan Handzhiev and Doc. Dr. Vladimir Antonov. They highly assess the monograph which according to them can be used also as a training material for doctors.

Dr. Doykov presents 1 quotation in an academic journal, referenced and indexed in worldwide known databases (Scopus and Web of Science), 4 quotations in monographs with academic reviews and 5 quotations in unreferenced journals with academic reviews. This shows the applicant's significant publication profile.

Dr. Doykov has a teaching involvement in the period 2018/2019 of 200 hours for training of students, 125 hours for teaching of trainees and 30 hours for postgraduate training of students in Gastroenterology. He has 69 hours participation in different exam committees. Total teaching involvement for the period 2018/2019 amounts to 424 hours which is more than the required 240 hours. A characteristic feature of Dr. Doykov's research activity is that it corresponds to all of the contemporary requirements for providing information, being up to date and having high technological level of implementation.

The report for the implementation of the national minimum scientometric requirements shows the presence of 749 points and the required points are 400.

The applicant submits also additional documents:

Certificate for professional qualification by Postgraduate Department (PD), Medical University (MU), Plovdiv: Conventional abdominal ultrasound and ultrasound of surface structures- I<sup>st</sup> level.

Certificate for professional qualification by PD, MU, Plovdiv: Abdominal Doppler ultrasound- II<sup>nd</sup> level.

Certificate for professional qualification by PD, MU, Plovdiv: Interventional and endoscopic abdominal ultrasound- III<sup>rd</sup> level.

Certificate for professional qualification by PD, MU, Plovdiv: Conventional gastrointestinal endoscopy with biopsy- I<sup>st</sup> level.

Certificate for professional qualification by PD, MU, Plovdiv: Interventional upper and lower therapeutic and diagnostic endoscopy- II<sup>nd</sup> level.

Certificate for professional qualification by PD, MU, Plovdiv: ERCP and its related interventional procedures- III<sup>rd</sup> level.

Diploma for higher education: Master in major Public Healthcare and Health Management.

Certificate for a course in MU, Plovdiv with topic "Pedagogical issues in the medical education".

Certificate for participation in a practical course in Leuven, Belgium with topic: Advanced colonic EMR.

Certificate for participation in a practical course in Munich, Germany with topic: ESD Clinical Tutoring and Endo-skill Update.

Certificate for participation in a practical course in Salzburg, Austria with topic: 9<sup>th</sup> workshop on Endoscopic Submucosal Dissection Expert Training.

Certificate for participation in a practical course in Kobe, Japan with topic: Advanced course for ESD.

Certificate for participation in a symposium in Chennai, India with topic: 19<sup>th</sup> international symposium on endoscopic ultrasonography.

Certificate for participation in a course in Turin, Italy with topic: EUS-ERCP Connection: "The EURCP" Concept.

Certificate for participation in a practical course in Munich, Germany with topic: International Course in CEUS, Hepatic and Extrahepatic Indications.

From the provided materials we see that the applicant has not participated in the implementation or the conduction of any academic projects. He is also not an academic supervisor of postgraduate students. There are no publications or academic announcements in journals with "Impact Factor".



The provided documents allow to establish compliance with his application in terms of the compulsory conditions and the compulsory quantitative criteria and scientometric indicators according to the Regulations for holding the academic degree of Associate Professor at the Medical University of Plovdiv and the Assessment Criteria which are a part of the Regulations for the structure and activity of the Medical University of Plovdiv.

The applicant Dr. Doykov meets the compulsory and specific conditions and the scientometric criteria for the academic degree Associate Professor.

I propose that Dr. Daniel Doykov takes the academic position of "Associate Professor".

Signature

A handwritten signature in blue ink, consisting of several loops and strokes, positioned to the right of the word "Signature".