



STATEMENT

About the contest for Academic title “Associated Professor”

From the field of higher education 7. Health care and sports, professional direction 7.1.Medicine: scientific specialty „Medical radiology (incl. The use of radioactive isotopes)“ at the Department of Diagnostic Imaging for teaching Bulgarian and English, at the Faculty of Medicine, Medical University Plovdiv, announced in State Gazette N 32/26.4.2022 and on the website of the Medical University of Plovdiv

Candidate: **Chief Assistant Katya Angelova Doykova, MD, PhD**

From **prof. Anastas Zgurov Batalov, MD, PhD**, Head of the Department of Propaedeutics of Internal Diseases, Medical University Plovdiv, member of Scientific Jury, confirmed by Order № P-1558/28.06.2022r of the Rector of the Medical University Plovdiv.

One candidate submitted the documents on time. All the necessary documents are in full compliance with the Law on the Development of the Academic Staff in Republic of Bulgaria, the Regulations for its application and the Regulations for Academic Development of Medical University Plovdiv.

1. General characteristic of the scientific work and scientific activity of the candidate

Katya Doykova, MD, PhD submits 23 scientific papers for participation in the competition:

- Dissertation work „pSW-elastography of liver and spleen for evaluation liver stiffness in patients with chronic viral hepatitis and liver cirrhosis with viral etiology“;
- One monograph монографичен труд на тема „Application of splenic ultrasound elastography in and outside hepatology“ (ISBN 978-619-7205-27-5);
- 11 articles in scientific publications, referenced and indexed in world databases with scientific information (Scopus и Web of science), 3 of them are with IF;
- 10 articles and reports published in non-refereed peer-reviewed journals;
- Published scientific reports from international forums: 9, of which 4 in the European Congress of Radiology; 3 in Balkan Congress of Radiology; and in 202 she won an award with sponsorship of the ECR poster session with a topic on the dissertation work. In 2021 she won one more award – participation in mentoring program at the European Society for Abdominal Radiology (ESGAR);
- Lectures and announcements at national and international scientific forums: 27;

Publications in scientific publications, referenced and indexed in Scopus and Web of Science reach a total **IF 6.715**.

All publications resulted in 16 citations presented:

- 7 citations in publications referenced and indexed in world databases with scientific information (Scopus и Web of Science);
- 3 citations in peer-reviewed monographs and collective volumes;
- 6 citations in non-refereed peer-reviewed journals.

She participated in a scientific national project on “Multiparametric MRI of patients with prostate cancer – new possibilities for staging using PI-RADS 2” (2021).

The general assessment of the presented scientific works, that they meet all the requirements and fully cover the scientometric indicators according to the Law on the Development of the Academic Staff in the Republic of Bulgaria, the Rules for its Application and the Rules for the Development of the Academic Staff of MU Plovdiv.

Dr.Doykova continuously improves her knowledge and skills by taking additional courses and specializations. She participated in 11 specializations in Bulgaria and abroad.

She is a member of national and international associations, incl. Bulgarian Association of Radiology, European Society of Radiology and European Society of Abdominal Radiology.

2. Evaluation of the pedagogical preparation and activity of the candidate

The educational workload of Dr. Katya Doykova (auditory and non-auditory) is certified with the necessary documents, according to which she meets and repeatedly exceeds the regulatory requirements. Dr. Doykova conducts practical classes and lectures for medical students (Bulgarian and English language training), nursing. Dr. Doykova also participates in the teaching activities at the Department of Postgraduate Studies, conducts theoretical and practical training of specialists and doctors from other specialties, participates in examination committees for holding colloquiums of specialists in diagnostic imaging.

3. Scientific and applied scientific contributions

Dr. Katya Doykova is a young teacher and scientist with an impressive overall scientific output and significant scientific contributions for the country. For the first time in the country, a complex study was carried out on the change in the spleen stiffness in various systemic diseases, in particular the relationship between the stiffness of the spleen and chronic viral hepatitis and systemic sclerosis. Our joint work, which led to a publication in a prestigious rheumatology journal, is based on this basis.

4. Critical notes and recommendations

No critical notes and recommendations.

5. Conclusion

Based on the overall evaluation and analysis of the candidate's activity, the submitted documentation for the procedure, as well as the common work with Dr.Doykova, I categorically give my positive vote and call on the other members of the Jury to give their positive vote for awarding Katya Doykova, MD, PhD the Academic position "Associate Professor", according to the Law on the Development of the Academic Staff in Republic of Bulgaria, the Regulations for its application and the Regulations for Academic Development of Medical University Plovdiv.

Date:

17-Aug-2022

Заличено на основание
Чл.5 §1, б."В" Регламент (ЕС)2016/679

Prof.Anastas Batalov, MD, PhD