

STATEMENT

About the contest for Academic position "Associate Professor"

From the field of higher education 7. Health care and sports, professional direction 7.1. Medicine: scientific specialty „Medical radiology and roentgenology (incl. the use of radioactive isotopes)“ at the Department of Diagnostic Imaging for teaching in Bulgarian and English, at the Faculty of Medicine, Medical University Plovdiv, announced in ST №32/26.4.2022 and on the website of the Medical University of Plovdiv

Candidate: **Katya Angelova Doykova**, MD, PhD, Chief Assistant at the Department of Diagnostic Imaging, FM, MU Plovdiv

From prof. Galina Kirova-Nedyalkova, MD, PhD

Head of the Clinic of Diagnostic Imaging, University Hospital Acibadem City Clinic Tokuda Hospital,

member of the Scientific Jury, confirmed by Order № P-1558/28.06.2022r of the Rector of Medical University Plovdiv.

All the necessary documents are in full compliance with the LDASRB and RALDASRB, the the Regulations for Academic Development of Medical University Plovdiv for occupying the academic position "Associate professor". One candidate participated in the competition – Katya Doykova, MD.

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 „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;

The publications in scientific journals, 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.

Dr.Doykova has one scientific national project on “Multiparametric MRI of patients with prostate cancer – new possibilities for staging using PI-RADS 2” (2021).

The scientific works of the candidate Dr.Doykova 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 Medical University Plovdiv.

Dr.Doykova is a full member of Bulgarian Association of Radiology, European Society of Radiology and European Society of Abdominal Radiology. In the process of postgraduate qualification, she completed 11 specialized courses and specializations in Bulgaria and abroad.

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

Dr. Katya Doykova is a member of the Department of Diagnostic Imaging and leads lectures and practical classes to medical students (Bulgarian and English teaching), Medical Faculty, and medical nurses in Faculty of Public Health in MU- Plovdiv. Dr. Doykova increases her competences and skills in the teaching activity by undergoing training „Pedagogical problems in medical education “organized by Medical University Plovdiv. Dr. Doykova also participates in the teaching activities at the Department of Postgraduate Studies, theoretical and practical training of specialists and doctors from other specialties. She also participates in examination committees for holding colloquiums of trainees in diagnostic imaging. Dr. Doykova is responsible for international affairs at the Department of Diagnostic Imaging – Erasmus and Erasmus+, CEEPUS. She won a grant for Young Scientists organized by European Association of Gastrointestinal and Abdominal Radiology (Young ESGAR Mentorship program).

The teaching workload of Dr.Doykova (auditorium and non-auditorium) is certified with the necessary documents, according to which she **meets and exceeds the regulatory requirements.**

3. General scientific and scientific-practical contributions

Katya Doykova is a medical doctor, scientist and teacher with impressive scientific work and proved scientific contributions. Her PhD thesis is based on contemporary non-invasive techniques for evaluation liver and spleen diseases. Most of her publications are connected with her interest in Gastrointestinal Radiology and diagnostics in breast. Her participation in a national scientific project is proof of her ability to work in a team and according to the rules of the international scientific community

4. Critical notes and recommendations

I do not have any critical notes and recommendations.

5. Conclusion

From the prepared analysis and overall evaluation of the candidate's activity and the submitted documentation I give my **positive vote** and call on the other members of the Jury to give their positive vote for awarding Dr. Katya Doykova, MD, PhD the Academic position "Associate Professor", according to the LDASRB and the regulations for Academic Development of MU- Plovdiv.

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

Date:
10.08.2022


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prof. Galina Kirova-Nedyalkova, MD, PhD