



## Opinion

by Dr. Stoyan Zhelyazkov Hristov, Ph.D.

internal member of a scientific jury according to Order No. 93 of 11.03.2024.

of the Rector of the University "Prof. Dr. Asen Zlatarov", Burgas

Subject: Competition for the award of the academic position "associate professor", in the field of higher education: 7. Health care and sports, professional direction 7.4. Public health in the scientific specialty "Social medicine and organization of health care and pharmacy"

The current competition is announced in the State Gazette no. 3 / 09.01.2024

The only candidate for the announced competition is chief assistant. Dr. Boyko Georgiev Mirazchiiski, MD.

This opinion has been prepared in compliance with the requirements of the Law on the Development of the Academic Staff in the Republic of Bulgaria, the Rules for its Implementation and the Rules for the Terms and Conditions for Acquiring Scientific Degrees and Holding Academic Positions at "Prof. Dr. Asen Zlatarov" University - Burgas.

Chief assistant. Dr. Boyko Georgiev Mirazchiiski, MD has submitted the required documents and references and they meet the requirements of the Regulations on the terms and conditions for obtaining scientific degrees and for holding academic positions at the University:

- creative resume,
- copies of diplomas,
- references to prove work experience and educational and teaching activity,
- certificate of fulfillment of the minimum requirements,
- a complete list of publications and a list of publications for participation in the competition,
- author reference and summaries of the scientific contributions of the works,
- quote reference,
- a copy of the scientific works.

### **1. Professional development of the candidate**

Chief assistant. Dr. Boyko Georgiev Mirazchiiski, MD was born on February 10, 1966. He graduated as a doctor at Sofia Medical University in 1993 and was appointed as a surgeon at MBAL Burgas AD. The candidate's work experience is almost 30 years: from 1993 to 2006 as a resident surgeon. After 2006, he held a number of management positions - deputy director, procurator executive director. From 2017 until now, he is the executive director of UMBAL Burgas AD.

From 2020, he is an assistant, and from 2022 - a chief assistant at the Faculty of Medicine at the University "Prof. Dr. Asen Zlatarov" Burgas.

In 2001, at Medical University - Sofia, the candidate acquired the specialty "Surgery". In 2022, he defended his dissertation on the topic "Risk assessment of the quality of medical care - an element of effective management in UMBAL Burgas AD" and acquired an educational and scientific degree "doctor" in the specialty "Social medicine and organization of health care and pharmacy" in professional direction 7.4. Public Health at the MU - Sofia.

### **3. Scientific, scientific-applied activity and assessment of the candidate's personal contribution**

Currently chief assistant. Dr. Boyko Georgiev Mirazchiiski, MD has a total of 24 scientific papers in peer-reviewed journals or conference proceedings and 1 textbook.

In the current competition, the candidate participated with 17 full-text papers. They can be summarized as follows: 1 monographic work, 1 book based on a defended dissertation work, 1 publication indexed in Scopus and Web of Science, 13 publications and reports in peer-reviewed scientific journals and 1 textbook. All of them are entirely in the field of higher education, professional direction and scientific specialty of the competition and have not been used in previous procedures.

The scientific interests of Dr. Boyko Mirazchiiski, MD are aimed at the activity of hospital managers in increasing the quality of medical service and achieving the most effective result with optimal use of limited resources. His rich practical experience has helped to create a well-founded and practically applicable methodology for quality analysis and assessment. It proposed a new approach to hospital management through risk-based monitoring and control. The main results in the scientific works presented for the competition can be categorized in the following areas: human resources management (publications [13], [14], [15], [16]); social medicine and public health (publications [3], [4], [5], [10]); quality management [2], [6], [11], [12], [17] and clinical management [8], [9], [10]. The monographic work on the topic: "Effective hospital management based on risk assessment" is well structured and discusses the

application of risk-based control and assessment as a possible solution to achieve a maximum effective result with optimal use of limited resources. Of interest is the author's concept of the risk-based approach in implementing quality control at UMBAL Burgas as an element of effective hospital management.

Chief assistant. Dr. Boyko Georgiev Mirazchiiski, MD has submitted a reference with 12 citations of his scientific works, of which: 2 citations in scientific publications, referenced and indexed in world-renowned databases of scientific information and 10 citations in peer-reviewed journals. The candidate participated in a scientific project on "Research and application of 3D technologies in medicine".

According to the attached certificate of satisfaction of the minimum national requirements and the scientometric indicators of the University, Dr. Boyko Mirazchiiski, MD has 555 points (with the University's minimum requirement of 450 points), distributed as follows:

- Group of indicators A - 50 points;
- Group of indicators B -100 points;
- Group of indicators G – 235 points;
- Group of indicators D – 80 points;
- Group of indicators E – 90 points.

#### **4. The educational and teaching activity of the candidate**

Chief assistant. Dr. Boyko Mirazchiiski, MD teaches at the Faculty of Medicine at "Prof. Dr. Asen Zlatarov" University - Burgas in the discipline of Social Medicine and has a full academic load.

He is the co-author of the "Guide to Healthcare Quality Monitoring and Medical Auditing". The manual could be of help not only to students, but also to all those interested in medical audit, risk management, based on risk assessment of the quality of medical care.

#### **6. Conclusion**

The provided materials and scientific output of the Chief assistant. Dr. Boyko Georgiev Mirazchiiski, MD fully meet the requirements for holding an academic position "docent" at the University "Prof. Dr. Asen Zlatarov".

The scientific output and teaching qualities of the candidate meet the requirements of the Academic Staff in the Republic of Bulgaria, the Rules for the implementation of the Academic Staff in the Republic of Bulgaria and the Rules for the terms and conditions for acquiring scientific degrees and holding academic positions at the University "Prof. Dr. Asen Zlatarov" -

Burgas for occupying the academic position "associate professor" position in a professional" direction 7.4. "Public Health".

I give a positive assessment of the candidature and propose the chief assistant. Dr. Boyko Georgiev Mirazchiiski, MD, to be elected to the academic position of "Associate professor" in the field of higher education: 7. Health care and sports, professional direction 7.4. "Public Health" in the scientific specialty "Social Medicine and Organization of Health Care and Pharmacy".

30.04.2024

Burgas

Подпис:

(assoc.prof./Dr. St. Hristov, MD)