

STANDPOINT

Of Assoc. Prof. Dr. Chavdar Hristov Bachvarov, MD, interventional radiologist at the Clinic of Imaging Diagnostics of the University Hospital "St. Marina", Varna, appointed by Order № R-109-179 / 26.04.2021 of the Rector of the Medical University "Dr. Paraskev Stoyanov" - Varna, for an internal member of the jury in the procedure for holding the academic position "Associate Professor" in higher education 7. "Health and Sports" in the professional field 7.1. "Medicine" and scientific specialty " Medical radiology and radiology (including the use of radioactive isotopes) for the needs of teaching the discipline "Imaging Diagnostics" at the Department of Imaging Diagnostics and Radiation Therapy of the Medical Faculty of the Medical University "Dr. Paraskev Stoyanov" - Varna, according to the announcement in the State Newspaper, issue 17 / 26.02.2021

Within the legally established term, after the announcement of the competition for participation in it, one candidate has submitted and admitted - Dr. Georgi Nikolaev Todorov, MD, PhD Chief Assistant at the Department of Imaging, Interventional Radiology and Radiation Therapy, Medical University "Prof. Dr. P. Stoyanov" - Varna. The necessary documents prepared by the candidate are in accordance with the requirements of the Regulations for application of the Law on the Development of Academic Affairs and the Regulations for the Development of the Academic Staff of the Ministry of Finance of the Medical University of Varna.

Brief Biographic Data

Georgi Nikolaev Todorov, MD, PhD was born on December 28, 1988 in the city of Stara Zagora. He completes his higher education at the Medical Faculty of the Medical University in Varna. He graduates successfully in 2013, and in 2018 is recognized as a specialist in "Diagnostic Imaging (Radiology)".

He begins his career in 2013 as a physician at the Clinic of Imaging Diagnostics at UMHAT "SvetaMarina". In 2014 he became a teaching assistant at the same clinic and for this period he mastered all routine radiological procedures.

For the period from 2013 to 2015 received a master's degree in Health Management at the Medical University "Prof. Dr. Paraskev Stoyanov" - Varna.

The academic development of Dr. Georgi Nikolaev Todorov begins in 2013 as a "Part-time Lecturer" at the Medical University "Prof. Dr. Paraskev Stoyanov" - Varna, and in 2016 he was appointed to the academic position of "Assistant" at the Department of Imaging Diagnostics, Interventional Radiology and Radiation Therapy, at the Medical University "Prof. Dr. Paraskev Stoyanov" - Varna;

From 2015 to 2016 is a doctoral student in an independent form of study at the same department.

In 2016 Dr. Georgi Nikolaev Todorov obtained the educational and scientific degree "Doctor" at the Medical University "Prof. Dr. Paraskev Stoyanov" - Varna.

From 2018 Until now he holds the academic position of "Chief Assistant" at the Department of "Imaging Diagnostics, Interventional Radiology and Radiation Therapy", at the Medical University "Prof. Dr. Paraskev Stoyanov" - Varna;

Dr. Georgi Todorov is proficient in English.

Teaching activity

As a teaching assistant Dr. Georgi Nikolaev Todorov, MD, PhD is an active participant in instructional and training activities and participates in the training of students and specialists in medicine in Bulgarian, as well as participates in the training of X-ray technicians, nurses, physiotherapists and midwives.

He is an active research specialist in Imaging Diagnostics, focusing his interests mainly in the field of interventional radiology.

From the presented report for the period 2013-2020 a significant number of hours of classroom and extracurricular employment is established.

Participates in the writing of 1 textbook in clinical radiology, and is the author of a number of publications in national and international scientific journals.

The materials submitted for review reflect the research activity for the period 2010 - 2020.

They include one chapter in a collective monograph, 12 peer-reviewed articles in the World Database (Web of Science, SCOPUS) and 14 non-peer-reviewed articles with scientific peer-review.

His dissertation on "Interventional approaches and diagnosis of malignant diseases of the hepatobiliary system" was evaluated by a Scientific Jury.

All the criteria of the minimum requirements for holding the academic position of "associate professor", according to the Law on Associate Professor, are met.

The presented scientific production can be grouped in the following table:

PUBLICATIONS	TOTAL
Full text publications	29
Publications in non-referred peer-reviewed journals or peer-reviewed collective tomes (Indicator Γ8, including publications for the dissertation)	14
Publications in referred journals, indexed in world-renowned scientific databases (Indicator Γ7, including publications for the dissertation)	12
Collective monographs	1
Additionally actually printed full-text publications	2

Contributions:

1. In the chapter of the collective monograph a detailed literature review is made, detailed and up-to-date data on the historical part of Doppler ultrasound diagnostics are presented and detailed instructions for interpretation of the image findings are presented (contribution of cognitive, practical and methodological nature).

2. The articles on oncology focus on the epidemiological, pathogenetic and clinical aspects of malignant diseases, with emphasis on the mechanism of tumor development, uncontrolled growth of tumor cells, their metastasis and infiltration of surrounding organs (cognitive contribution).

3. The same team presents an article, based on their own experience, on interventional procedures under image control in mechanical jaundice, X-ray diffraction, embolization in malignant liver diseases (contribution of original, cognitive and practical nature).

4. In the group of articles with neuroradiology and cardiovascular focus, a particularly detailed review was compiled, focusing on the diagnosis and treatment of cerebrovascular

diseases and in particular of intracranial aneurysms, AVM and consequences of SAH, including a case of cortical laminar necrosis (contribution of cognitive and scientific-applied nature, contribution of cognitive and methodological nature).

5. In the group of articles with student participation Dr. Georgi Nikolaev Todorov, MD,PhD has managed to achieve a high level of motivation among students to carry out scientific activity and participation in writing student materials and articles (contribution of cognitive, scientific-theoretical and methodological nature).

Conclusion

Based on the above, I believe that Dr. Georgi Nikolaev Todorov, MD,PhD fully meets the scientometric criteria and indicators for holding the academic position of "Associate Professor", defined by the Regulations for the implementation of ZRASRB and the Regulations for the development of the academic staff of the Ministry of Finance of MU-Varna. Based on my personal impressions of the candidate, as well as the above data on scientific production, naturally reflecting the diversity and difficulties of clinical practice and contributing to the country, I believe that Dr. Georgi Nikolaev Todorov, MD. has the necessary qualities and scientific output. This makes me convincingly give my positive vote and propose to the honored members of the determined by order of the Rector of the Medical University "Dr. Paraskev Stoyanov" - Varna scientific jury to approve the academic position of "Associate Professor" in higher education 7. "Healthcare and sports" by professional field 7.1. "Medicine" and scientific specialty "Medical Radiology and Radiology" (including the use of radioactive isotopes) for the needs of teaching the discipline "Imaging Diagnostics" in the Department of "Imaging Diagnostics, Interventional Radiology and Radiotherapy" of the Medical Faculty of Medical University Georgi Nikolaev Todorov, Ph.D.

Assoc. Prof. Chavdar Bachvarov, MD

