

**To the Chairman of the Scientific Jury,
determined by Order № RD-26-1165 / 05.05.2021.
of the Executive Director
of UMBALSM "NI PIROGOV" EAD - Sofia**

STATEMENT

Of the member of the jury Prof. Dr. Milan Petkov Totev, MD, with a scientific specialty "Imaging Diagnostics", Clinic of Imaging Diagnostics at the University Hospital "N. I. Pirogov »EAD.

Subject:

Announcements in State Gazette №. 19 / 05.03.2021 competition for the academic position "professor" in the field of higher education 7. Healthcare and sports in professional field 7.1. Medicine and scientific specialty "Medical Radiology and Radiology (incl. Use of radioactive isotopes)" for the needs of the Clinic of Image Diagnostics of UMHAT "NI Pirogov" - Sofia.

General data:

Only one candidate appeared and was admitted to the announced competition - Assoc. Prof. Dr. Kamelia Zaharieva Genova, MD, Medical Manager of SMDLOD "NI Pirogov" at the University Hospital "NI Pirogov". It has submitted the necessary documents in accordance with the requirements of the Regulations for the development of the academic staff in the structure.

Autobiographical data:

Assoc. Prof. Dr. Kamelia Zaharieva Genova, MD graduated with a degree in Medicine at the Medical University of Sofia in 1991. In 1996 he acquired a degree in Radiology. After defense in 2015. of dissertation on "Evaluation of the morphology and function of the right heart with magnetic resonance imaging in patients after radical correction of tetralogy of Fallot and right ventricular arrhythmogenic cardiomyopathy" Dr. Kamelia Zaharieva Genova obtains the scientific and educational degree "Doctor" 8 / Diploma № June 30, 2015). Since 2016 he has held the academic position of "Associate Professor" in the scientific organization of MHAT "NKB" EAD. From 2010 to 11.2019 he worked in the Department of Imaging Diagnostics at MHAT NKB, where he is also Head of the Department, and from 12.2019 Assoc. Prof. Genova works in SMDLOD "NI Pirogov" at UMBALSM "NI Pirogov",

Professional evolution:

Assoc. Prof. Dr. Kamelia Zaharieva Genova, MD began her career as an intern in imaging diagnostics at the 1st University Hospital in Sofia in 1992, after which she was a radiologist-intern at the Sofia Oncology Center (SBALOZ) in Sofia. In 2004 he worked for one year in hospitals in Germany and on his return he worked in the MRI center of MDL "Rusev" EOOD at MHAT at NKB EOD Sofia and since 2010 he has been working at MHAT NKB EOD. There she became the head of the Clinic for Imaging Diagnostics. Since 2019 he has been working as a medical manager of SMDLOD "NI Pirogov" at UMHAT "NI Pirogov", 21 Totleben Blvd., Sofia.

Dr. Genova has specialized in various centers over the years, both in Bulgaria and abroad in various fields, especially in the field of computer tomography and magnetic resonance imaging. She took courses in the UK in 2012, 2014 and 2015, in Greece in 2013, in Unaria in 2012, in Italy in 2008, in Germany in 2007 and in Switzerland in 2006.

He is a member of BAR (Bulgarian Association of Radiology), Chairman of the Bulgarian Society of Cardio-Thoracic Radiology, ESR (European Association of Radiology, ESCR (European Association of Cardio-Radiology), ESMRMB (European Association of Magnetic Resonance Imaging). medicine and biology), is a member of the Committee on Education, is also a member of the Union of Translators.

Skills:

Assoc. Prof. Dr. Kamelia Zaharieva Genova, MD uses English, German and Russian in her work. He has experience in clinical trials with imaging studies - magnetic resonance imaging, computed tomography, X-ray examinations, especially in patients with diseases of the cardiovascular system. He has the necessary technical skills and competencies to work with computers with specific equipment. He has excellent computer literacy.

Assoc. Prof. Dr. Kamelia Zaharieva Genova, MD has certificates of competency in computed tomography, magnetic resonance imaging, ultrasound and mammography.

Research activity:

In the procedure for holding the academic position "Professor", Dr. Assoc. Prof. Dr. Kamelia Zaharieva Genova, MD participated with a list of 92 scientific papers, including a dissertation on the topic: "Evaluation of the morphology and function of the right heart with magnetic resonance imaging in patients after radical correction of Fallot's tetralogy and right ventricular arrhythmogenic cardiomyopathy ", 3 chapters in co-authorship or as an independent author in textbooks, 6 chapters in monographs and collections, 30 real publications, of which three publications in international journals with impact factor and 16 printed research abstracts. She has participated with 37 lectures and plenary reports at Bulgarian and international scientific forums. In them Dr. Genova is the only or leading author in 29 of them (78%), in 8 (22%) is the second or subsequent author. Based on this, the main topics in her research are in the field of magnetic resonance and computed tomography. diagnostics, as she has 25 years of experience in diagnostic activities. Her main contributions are in the field of cardio magnetic resonance imaging, non-invasive assessment of atherosclerotic plaque, with the study and description of rare syndromes and diseases in Neuroradiology, in the diagnosis of lungs, especially in patients with COVID-19, in musculoskeletal radiology. , urology. Dr. Genova has also made contributions in the field of introducing new MR techniques, such as magnetic resonance diffusion, T1 and T2 mapping.

According to the citation, Dr. Genova has a total factor factor of 3.78. She provided a reference for 11 Bulgarian citations, 10 citations in the Web of knowledge databases and 1 in another database.

The report on the teaching and teaching workload of Dr. Genova meets the requirements for holding the academic position of "professor". She reported for 2019/2020 223.5 hours of exercises, lectures and exams in the discipline "Fundamentals of imaging. X-ray methods "in the specialty X-ray laboratory assistant. The training load with internal specialists in the specialty "Imaging Diagnostics" is respectively 2018 - 302.4, for 2019 - 365.4 and for practical training of external specialists from 2016 to 2019 - 26 hours. She also led individual trainings in 2016/2017 - 128 hours, or the total average and annual workload is over 300 hours.

The comparison of the required and those of Assoc. Prof. Dr. Kamelia Genova, MD scientometric indicators, adopted at a meeting of the Scientific Council with Minutes № NS - 2/23.03.2011 and according to the requirements of NACID for the academic position "PROFESSOR" shows that in all cases it meets more than the minimum requirements as follows:

Group of indicators	Minimum number of points	Indicator	Candidate points
A	50	Dissertation work for awarding the educational and scientific degree "Doctor"	50
B	-		
C	100	Habilitation work - monograph	100
G	200	Sum of indicators from 5 to 9	947,84
	20	Publications as a first or independent author	20
D	100	Citation in refereed journals	165
		Citation in Bulgarian sources	55
		Total:	220
E	40	Acquired medical specialty	40
	40	Management of an international scientific or educational project	30
		Participation in a national research / educational project	45
		Participation in an international scientific / educational project	60
	40/n	Published university textbook or textbook used in the school network	65
	30	Training of trainees, postgraduates and doctoral students (seminars and practical classes)	60
		Total:	1937.84

CONCLUSION:

Based on the above and on my personal impressions, I fully vote positively and propose to the esteemed Scientific Jury that it vote positively Dr. Kamelia Zaharieva Genova, to take the academic position of "Professor" of Medical Radiology and Radiology, (incl. use of radioactive isotopes) for the needs of the Clinic for Imaging Diagnostics of UMHAT "N. I. Pirogov" EAD - Sofia.


(Prof. Dr. Milan Petkov Totev, MD)