STATEMENT

By Prof. Dr. Rumen V. Kastelov, PhD Head of Orthopedics and Traumatology Clinic Medical Institute of the Ministry of the Interior

CONCERNING

Competition for the occupation of the academic position "Associate Professor", field of higher education 7. "Healthcare and sports" by professional direction 7.1 "Medicine" and scientific specialty "Orthopedics and traumatology", for the needs of the Orthopedics and Traumatology Clinic of Ajabadem City Clinic UMBAL Tokuda, Sofia, announced in the "State Gazette", bp. 104/15.12.2023 and order of the Executive Director and Procurator of Ajabadem City Clinic UMBAL Tokuda No. 15-03-60#1/13.02.2024

Description of submitted documents for the competition:

Dr. Adeline Georgiev Ivanov, MD, presents the necessary documents for participation in a competition for the academic position "Associate Professor", according to the Law on the Development of the Academic Staff in the Republic of Bulgaria:

- Diplomas and creative resume
- Certificate of study load
- List of scientific publications and participation in congresses and symposia
- Abstract of a dissertation work
- Certificate of fulfillment of the minimum national requirements for participation in a competition for the academic position of "associate professor"
- Monograph
- List of publications and list of citations

Biographical data:

Date of birth: 03 January 1962

Education:

1976 – 1981 "Romain Rolland" French Language High School, Stara Zagora

1983 - 1989 Master of Medicine, Thrace University, Stara Zagora

1990 - 1995 MU, Sofia, Specialty Orthopedics and Traumatology

2003 – 2005 MU, Sofia, Master (Health Management)

Dissertation: "Free-hand" technique for placement of pedicle screws in surgical treatment of idiopathic scoliosis in childhood."

Monograph - Neuromuscular scoliosis - features in development, planning and operative treatment. ISBN 978-954-679-156-6.

More important courses (certified) in which Dr. Adelin Georgiev Ivanov participated: Joint Prosthetics, Joint Arthroscopy, Joint Ultrasound, Ankle Arthroscopy and Foot Surgery, AO Course

Participation in 10 national and international congresses, conferences and symposiums.

Number of publications – 14 in international and Bulgarian scientific journals.

Citations - a list of 14 citations by Bulgarian authors is presented.

From the presented report on the implementation of the National Criteria for Scientometric Indicators, the following assessment is formed:

Indica tors	Content	Number of points according to the minimum national requirements for Associate Professor	Number of points of the candidate for Associate Professor
A	Indicator 1	50	50
Б	Indicator 2	not applicable	
В	Indicator 3 or 4	100	100
Γ	Indicators 5 to 9 total sum	200	214
Д	Indicators 10 to 12 total sum	50	95
Total points		400	459

Teaching activity and study load:

Study load with specialists and continuing education in the amount of 439 students hours for the period 01.01.2019 - 01.31.2024. Auditor employment as part-time assistant at the Department of Surgical Diseases, Obstetrics and Gynecology at SU "St. Kliment Ohridski" - 415 hours.

Scientific - research activity, contributions:

- Introduction and development of Free-hand operative technique for placement of pedicle screws;
- Pedicle screw placement assessment methodology and verification protocols;
- Operative techniques for the treatment of scoliosis in childhood;
- Development and improvement of approaches in the planning and operative treatment of neuromuscular scoliosis;
- The application and validation of minimally invasive surgery for forefoot corrections;
- Introduction of intraoperative neuromonitoring in surgical treatment of scoliosis (idiopathic and neuromuscular) in childhood.
- Introduction and validation in surgical practice of PO in cases of pronounced and rigid curvatures in childhood scoliosis

• Introduced and validated technique for minimally invasive surgery for correction of deformities in the forefoot.

Conclusion:

The candidate, Dr. Adelin Georgiev Ivanov, fulfills the minimum national requirements for the scientific and teaching activities of the candidates for the acquisition of the scientific degree "Associate Professor" in the field of higher education 7. "Health and Sports" in the professional direction 7.1 "Medicine" and scientific specialty "Orthopaedics and traumatology".

Scientific - research and teaching activity of the candidate, in its totality, as well as the presented comprehensive documentation confirming the serious scientific research, as well as the academic reference, meet the requirements of the Law on the Development of academic staff in the Republic of Belarus and the Regulations on the Terms and Procedures for Acquiring Scientific degrees and occupation of academic positions in Ajabadem City Clinic UMBAL Tokuda, Sofia.

All this gives me reason to vote positively for awarding the academic position of "docent" to Dr. Adelin Georgiev Ivanov.

I propose to the members of the Honorable Scientific Jury and to the members of the NUS at Adjabadem City Clinic UMBAL Tokuda, Sofia, to support the selection for the academic position "Associate Professor", field of higher education 7. "Healthcare and sports" by professional direction 7.1 "Medicine" " and scientific specialty "Orthopaedics and Traumatology" of Dr. Adelin Georgiev Ivanov.

20.03.2024

Sofia

Prof. R. Kastelov, MD