



**Review by Professor Dr. Yury Konstantinov Anastasov,**

Specialties - Plastic-reconstructive and aesthetic surgery, General surgery

**Institution** MU-Plovdiv, Faculty of Medicine, Department of Propaedeutics of surgical diseases...

One candidate participated in the competition - Assoc. Dr. Ivo Inkov Kehaiov, MD.

Bid for the academic position of PROFESSOR.....

In the specialty 03.01.41. neurosurgery, professional direction 7.1. Medicine, in the field of higher education 7. Health care and sports, for the needs of the "Neurosurgery" Department of MU-Plovdiv, announced in SG No. No. 35/19.04.2024

Reviewer: ...Professor Dr. Yury Konstantinov Anastasov,

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

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

One candidate participated in the competition - Assoc. Dr. Ivo Inkov Kehaiov, MD.

I. Analysis of the candidate's career profile.

Assoc. Dr. I. Kehaiov, PhD, was born on September 8, 1980. He graduated in medicine in Plovdiv in 2005 with excellent results. From 2006 to 2013, he was a specialist in the clinic of neurosurgery at UM-BAL "St. Georgi" EAD - Plovdiv, in 2013 he obtained the ONS "Doctor" on the topic "Monitoring of neurocognitive disorders and their impact on quality of life in patients with supratentorial brain tumors".

He acquired a specialty in Neurosurgery in 2011. Since 2012 he has been an assistant, and in 2014 - chief assistant, in 2018 - JSC "Docent" at the Department of Neurosurgery at MU-Plovdiv. Since 2020, he has been the head of the Department of "Neurosurgery". Associate Professor Kehaiov has several specializations in Croatia, Lille, France, Japan, and Austria.

He has an excellent command of the English language. He is a member of the Management Board of the Bulgarian Neurosurgery Society; the European Association of Neurosurgical Societies and AO spine. Since 2021, he has been a member of the state examination committee for the acquisition of a specialty in neurosurgery.

II and III. General description and assessment of the submitted materials for the competition.

Associate Professor Kehaiov presents 36 documents according to the requirements, and they fully meet the requirements for the selection procedure of JSC "Professor". Associate Professor Kehaiov presents 1 dissertation work, habilitation work in the form of 10 publications in Scopus and Web of Science, 31 publications in journals indexed in Scopus and Web of Science, of which 22 with Impact factor, 13 publications in non-refereed journals and scientific peer-reviewed collections, 1 neurosurgery textbook under his editorship and 5 chapters in collective books. The scientific works of Assoc. Prof. Kehaiov, DM has been positively cited in the literature 66 times in journals indexed in Scopus and Web of Science, 35 times in non-refereed journals, and 24 times in monographs, dissertations, and collective books. Associate Professor Kehaiov participates in two internal University projects: HO-01/2023 - "Monitoring of the long-term morphological changes in the white matter of the brain in patients after a traumatic brain injury through diffusion imaging and their correlation with neurological functioning and quality of life " (Leader project) and No. PMD-03/2022 - "Multimodal monitoring of intracranial hypertension and the specific morphological characteristics associated with it in patients with severe traumatic brain injury" Prof. Kehayov conducts a lecture course, exercises and semester exams in neurosurgery for medical students at MU-Plovdiv in Bulgarian and English. Prof. Kehaiov's teaching workload for the last two years is 1024 hours and fully covers the requirements for the relevant academic position.

The last attestation grade of Associate Professor Kehaiov, presented by the committee for attestation of the academic staff at MU-Plovdiv, is "Good".

The analysis of the scientific research, teaching-teaching, and diagnostic-treatment activity of Assoc. Dr. Ivo I. Kehaiov, PhD shows that the candidate meets the conditions under Art. 29 of ZRASRB and the criteria for the acquisition of JSC "Professor" of MU - Plov-div. Under the requirements of the Ministry of Education - Plovdiv. For the acquisition of JSC "Professor" 1240 points, Associate Professor I. Kehaiov, DM presents 4014 points.

IV. Evaluation of the monographic work or equivalent publications submitted for participation in the competition for "ASSOCIATE" / "PROFESSOR" by the candidate.

The scientific output of Assoc. Prof. Kehaiov, DM covers almost all areas of neurosurgery with a marked interest in vertebrogenic pathology, spinal-cerebral neoplasms, infectious diseases of the spine, neuro traumatism, vascular neurosurgery, and neuro-oncology. His publications are equivalent to a monographic work submitted for participation in the competition.

V. Reflection (citation) of the candidate's publications in national and foreign literature (publication image).

The significant number of international citations in indexed editions is an attestation of the scientific authority of Associate Professor Kehaiov.

VI. Complex, qualitative evaluation of the teaching-methodical and teaching activity, incl. scientific guidance of students, doctoral students, and specialists.

Associate Professor Kehaiov was the Scientific Supervisor of two doctoral students who successfully defended their dissertation - Dr. M. Kalnev and Dr. G. Apostolov, and now he is the Scientific Supervisor of a newly enrolled doctoral student - Dr. Polina Angelova.

The analysis of the scientific research, teaching-teaching, and diagnostic-treatment activity of Assoc. Dr. Ivo I. Kehaiov, PhD shows that the candidate meets the conditions under Art. 29 of ZRASRB and the criteria for the acquisition of AD "Professor" of MU - Plovdiv. Under the requirements of the Ministry of Education - Plovdiv. For the acquisition of JSC "Professor" 1240 points, Associate Professor I. Kehaiov, DM presents 4014 points.

#### VII. Critical notes and recommendations.

I have no critical notes.

VIII. General assessment of the applicant's compliance with the minimum national requirements under Art. 2b, para. 2 and 3, respectively, to the requirements under Art. 2b, para. 5 of ZRASRB and the specific requirements for MU-Plovdiv by direction and for units without clinical notes.

#### X. Conclusion

Due to everything stated, I give my positive assessment and suggest to the honorable members of the Scientific Jury to vote positively for the preparation of a report-proposal to the Faculty Council at the Faculty of Medicine of the MU-Plovdiv for the election of Assoc. Dr. Ivo Inkov Kehaiov, Director of Academic "Professor" position in the field of higher education 7. Health care and sports, professional direction 7.1. Medicine and the scientific specialty "Neurosurgery" for the needs of the Department of "Neurosurgery" of the Medical University - Plovdiv.

Date: 10.07.2024 Professor Dr. Anastasov, MD

