

**ATTN: THE CHAIRMAN OF THE SCIENTIFIC  
JURY AT THE MEDICAL UNIVERSITY  
„PROFESSOR PARASKEV STOYANOV” OF  
VARNA**

**Concerning:**

The participation of Assoc. Prof. Deyan Anakievski, MD, PhD, in the competition promulgated in *State gazette* No 14/February 18, 2022 for tenure of the academic position of “Professor” in the field of higher education No 7 Public health and sports, professional trend No 7.1 Medicine and scientific speciality of Urology, at 0,5 pay-roll office for the needs of the Educational Sector of Urology, Department of Surgery at the Faculty of Medicine of the Medical University “Prof. Paraskev Stoyanov” of Varna and 0,5 pay-roll office for the needs of the Clinic of Urology at St. Marina University Hospital of Varna, according to Order No R-109-165/April 14, 2022 of the Rector of the Medical University “Prof. Paraskev Stoyanov” of Varna, Prof. Valentin Lyubomirov Ignatov, MD, PhD.

**OPINION**

by

Prof. Valentin Lyubomirov Ignatov, MD

*Rector of Medical University “Prof. Dr. Paraskev Stoyanov” - Varna*

According to Protocol No 63/April 5, 2022 of the Faculty Council of the Faculty of Medicine, Order No R-109-165/April 14, 2022 of the Rector of the Medical University “Prof. Paraskev Stoyanov” of Varna and according to Protocol No 1/May 5, 2022 from the first session of Scientific jury I have been assigned to prepare the present peer review for the only candidate in the competition.

***Brief biographical and professional data about the candidate***

Assoc. Prof. Dr. Deyan Anakievski, MD, was born on October 6, 1979 in the town of Delchevo, Republic of Northern Macedonia. He graduated from the Language High School in Delchevo in 1998 and the Medical University “Prof. Dr. Paraskev Stoyanov” - Varna in 2004. In 2006-2007 he worked as a doctor in Medlux EOOD, Varna; in 2007-2013 he was a specialist in MHAT “St. Marina” EAD-Varna; in 2013-2015 he worked as a urologist at the University Hospital “St. Marina” EAD-Varna, then until 2017 - as an assistant in urology. In 2004-2007 he specialized in surgery, and in 2008-2013 - urology at the Medical University “Prof. Dr. Paraskev Stoyanov” - Varna. He received his habilitation

as an associate professor in 2017. Since then he has been working as the head of the Urology Clinic.

Dr. Deyan Anakievski obtained the educational and scientific degree "Doctor" in 2015. The topic of his dissertation is: "Evaluation and validation of some preoperative and postoperative prognostic models in prostate cancer."

During the period between 2009 and 2019, a number of postgraduate qualification courses and short specializations were conducted at home and abroad: at the Medical University "Prof. Dr. Paraskev Stoyanov"-Varna, in the University Hospital "St. Marina" EAD-Varna, in VVMU "N. J. Vaptsarov"-Varna, as well as universities in Mansoura (Egypt), Barcelona (Spain), Prague (Czech Republic), Patras (Greece), Milan and Rome (Italy), Leipzig (Germany), Amsterdam (Netherlands), London (UK) and Strasbourg (France).

### ***Teaching activities***

The study load of Assoc. Prof. Dr. Deyan Anakievski, MD, in the last academic years of students of medicine, English language training, is as follows: in the academic year 2017-2018 - 114 hours; during the 2018-2019 academic year - 130 hours; in the academic year 2019-2020 - 110 hours and in the academic year 2020-2021 - 100 hours.

He is the head of three specialists in urology - Dr. Inna Gocheva Ivanova, Dr. Pavel Ivelinov Abushev and Dr. Doychin Georgiev Nikolov.

Under his supervision he defended a dissertation for the acquisition of educational and scientific degree "Doctor" one doctoral student: Dr. Alexander Maximov Sandulov, Ph.D.

He has participated in scientific juries, as chairman and member.

### ***Evaluation of quantitative and qualitative scientific indicators:***

For participation in the competition Assoc. Prof. Anakievski, MD presents the following scientific papers:

- ✓ 1 dissertation
- ✓ Habilitation work – monograph
- ✓ 6 publications in scientific journals, referenced and indexed in world-famous databases of scientific information
- ✓ 2 publications in unrefereed journals with scientific review

Publications in scientific journals and participation in national and international scientific forums (outside the minimum scientometric requirements for borrowing AD "Professor")

- ✓ 21 participations in national and international scientific forums
- ✓ 2 publications in our scientific journals

The presented scientific papers as a quantitative indicator fully meet the criteria for participation in this competition.

In addition, Assoc. Prof. Dr. Deyan Anakievski, MD, participates in a national research project: Study of the dynamics of healing processes in peri-implant tissues by scintigraphy with  $^{99m}\text{Tc}$ -MDP (methylene diphosphonate). Science Fund of MU-Varna, 2016-2018

He is also the head of a national research project: Study of the dynamics of the healing processes in the peri-implant tissues by means of scintigraphy with  $^{99m}\text{Tc}$ -MDP (methylene diphosphonate). Science Fund of MU-Varna, 2016-2018

The attached academic reference from the library of MU - Varna (№ 167 / 11.02.2022) of the journals in which the publications are on the loan of AD "Associate Professor" have a total Impact Factor (IF) 73,708. The articles have been published in international and Bulgarian scientific journals.

In the scientific production presented by Assoc. Prof. Dr. Deyan Anakievski, it is impressive that it covers several areas of urology with an emphasis on robot-assisted and laparoscopic surgery, urolithiasis BPH, oncosurgery. The monograph in English, published in 2021 – “*Recent Advances in Prostate Cancer Surgery*”, is the first of its kind in our country, which describes in detail the new world scientific achievements in the diagnosis and surgical treatment of prostate cancer, based on a book from 398 sources, and his own study of the application of robot-assisted and laparoscopic prostatectomy. The study includes 201 patients hospitalized and operated on in the urology clinic at UMAL “St. Marina” - Varna., The data of the patients before and postoperatively from independent use of LRP and RARP were studied. The obtained results are thoroughly statistically analyzed, on the basis of which significant conclusions and conclusions of useful nature for urological practice are made.

From the rest of the topics presented by the scientific works are presented almost all urological diseases with emphasis on oncology, reconstructive urology, laparoscopic surgery for tumors of the kidney and ureter, retrograde flexible laser surgery for urolithiasis, describes in detail various interesting cases and present cases. of particular interest in urological practice.

### ***Main scientific-applied and scientific-theoretical contributions:***

In the monograph Assoc. Prof. Dr. Deyan Analievski, Ph.D. For the first time in our country, the latest world achievements in the field of surgical treatment of prostate cancer are systematized, a large number of indicators from our own study on the use of laparoscopic (LRP) and robot-assisted radical prostatectomy (RARP) are analyzed. prove the important role and main advantages of RARP. For the first time in Bulgaria he performs laparoscopic cryoablation of kidney tumors.

In urological clinical practice introduces and expands the indications for treatment with minimally invasive techniques such as robot-assisted and laparoscopic surgery of various types of urological diseases, The endoscopic methods used in practice for the treatment of urolithiasis are analyzed, including in pregnant women, laser endopyelo and ureterotomy, thulium laser enucleation of the prostate, in which it achieves very good postoperative results.

He published various interesting case studies in newborns and children operated with minimally invasive techniques and specified the main advantage of laparoscopy in pediatric patients.

The results of his research work are presented at prestigious national and international forums, as well as in Bulgarian and international scientific journals.

Assoc. Prof. Dr. Deyan Anakievski, MD, is a member of the following professional and scientific organizations:

2004 - Bulgarian Medical Association

2005 - Bulgarian Medical Union

2007 - Bulgarian Urological Society

2008 - European Association of Urology

2010 - International Youth Association of Urology

2013 - Bulgarian Association of Young Urologists

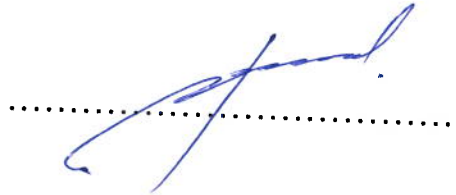
2018 - Endourological Society.

Assoc. Prof. Dr. Deyan Anakievski, MD, is a member of the editorial board of the journals Uronet (since 2018) and of Clinical Urology (since 2021)

### *Conclusion*

All the above facts from the professional biography and qualification, research and teaching activities of Assoc. Prof. Dr. Deyan Anakievski, MD, fully meet the requirements of the Regulations on the terms and conditions for obtaining scientific degrees and holding an academic degree. position "professor" at the Medical University "Prof. Dr. Paraskev Stoyanov "Varna. With this in mind, I recommend the esteemed members of the Scientific Jury to vote positively for the appointment of Assoc. Prof. Dr. Deyan Anakievski, MD, to the academic position of "Professor" at the Medical University "Prof. Dr. Paraskev Stoyanov "-Varna for the needs of the Department of Urology, Department of Surgical Diseases at the Faculty of Medicine at the Medical University" Prof. Dr. Paraskev Stoyanov "-Varna and the Clinic of Urology at the University Hospital" St. Marina "-Varna.

Varna

A handwritten signature in blue ink, consisting of a series of loops and a long horizontal stroke, positioned above a dotted line.

June 2, 2022

(Prof. Dr. Valentin Lyubomirov Ignatov, MD)