

To
The chairman of the scientific jury,
Prof. Valentin Stoyanov, MD

REVIEW

in a competition for the academic position of "Associate Professor" in the scientific specialty of otorhinolaryngology.

Reviewer: Prof. Dr. Diana Petrova Popova, MD at MU - Sofia, Head of the Department of ENT Diseases at MU - Sofia.

The review has been compiled in accordance with the requirements of the Law on the Association of Associated Professional Associations and the Public Procurement Agency for the conditions and procedure for holding the academic position of "Associate Professor".

In the announced competition for the academic position of "Associate Professor" in the field of higher education 7. Health and Sports 7.1 Medicine and scientific specialty Otorhinolaryngology, at the University "Prof. Dr. Assen Zlatarov" - Burgas as the only candidate Dr. PETKOV DANIEL PETKOV, MD

Dr. PETKOV DANIEL PETKOV, MD presented all documents in accordance with the Law on Academic Staff Development in the Republic of Bulgaria and the Regulations for the implementation of the Law on Academic Staff Development in the Republic of Bulgaria for the academic position of associate professor, as well as the requirements of the University Regulations "Prof. Dr. Asen Zlatarov

PROFESSIONAL AND ACADEMIC DEVELOPMENT:

DR. PETKOV DANIEL PETKOV, MD Is born on DECEMBER 26, 1963 . in Burgas, HE graduated from the High School of Medicine "Acad. N. Obreshkov " in Burgas in 1981. In 1989 he graduated with a master's degree in medicine from the Medical University of Varna, and in 1994 acquired a degree in ENT diseases after specialization at the Medical Institute in Sofia. . He graduated with a master's degree in health management in 2005. He is currently Head of the Department of ENT Diseases at UMHAT - Burgas AD .

DR. PETKOV DANIEL PETKOV, MD speaks French and English. Excellent level of computer skills.

DR. PETKOV DANIEL PETKOV, MD has participated in various courses in the country and in European clinics:

1. Petkov D., Postgraduate qualification on problem : "CORRECTIVE SEPTORINOPLASTY" , MU - Sofia , November 10-14 , 2003
2. Petkov D., "INTERNATIONAL, INTERDISCIPLINARY INTENSIVE SUMMER COURSE", 6-8 June 2004, Sunny Beach, Bulgaria
3. Petkov D., Course "OTORHINOLARINGOLOGY PRACTICA" on topic : " Functional endoscopic surgery on surrounding cavities " , October 2-3 , 2005, Varna , Bulgaria
4. Petkov D., Course on BRONCHOESOPHAGOLOGY, clinic on ENT diseases University Hospital " St. Georgi "- gr . Plovdiv , June 20, 2005 - July 4, 2005
5. Petkov D., Course on AUDIOLOGY, clinic on ENT diseases University Hospital " St. Georgi "- gr . Plovdiv , December 27, 2005 - January 10, 2006
6. Petkov D. " INTRODUCTION TO OTOSURGERY" , Course , MHAT " St. Ivan Rilski "- Old Zagora , February 11-12 , 2011
7. Petkov D., "4th INTERNATIONAL COURSE OF FUNCTIONAL AND AESTHETIC SURGERY OF THE NOSE", 14-17 October 2012, Bologna, Italy
8. Petkov D., COURSES: MODERN HEARING AID THECHNOLOGY, OTICON HEARING AIDS, PATIENTS JOURNEY, COUNSELLING , 9-12.06.2013, Smorum
9. Petkov D. , " LIVE SURGERY COURSE OF THE NOSE AND PARANASAL SINUSES", 11-12 July 2013, Plovdiv, Bulraria

10. Petkov D. , “ 2ND BULGARIAN-ITALIAN MEETING ON RHINOLOGY AND ENDOSCOPIC SINUS SURGERY COURSE” , 24-25 October 2013, Trieste, Italy
11. Petkov D., INTERNATIONAL RHINOPLASTY SCHOOL , 3-4.09.2015, Ruse, Bulgaria
12. Petkov D., “CL SURGERY COURSE - BASICS ” , 09-10 MARCH 2020, Brussels, Belgium

RESEARCH ACTIVITY

The scientific activity of Dr. PETKOV DANIEL PETKOV , MD amounts to on 12 publications .

DR. PETKOV DANIEL PETKOV, MD has one copyright monography: Petkov D. “Treatment of sleep apnea through look of the otorhinolaryngologist” - monograph, p.156, ISBN 978-954-8726-16-0

DR. PETKOV DANIEL PETKOV, MD represents 12 scientific periodical publications - editions, part from them in foreign magazines.17 scientific publications in collections from participation in national and international congresses.

Quotes in Bulgarian and international scientific editions – 18. Scientific publications are from different fields of Otorhinolaryngology. Most of them are related to the surgical treatment of sleep apnea in children and adults, and surgical treatment of diseases on the tears roads.

In the monograph "Treatment of sleep apnea through the look of the otorhinolaryngologist" are reflected principles on treatment of sleep apnea. The treatment on this disease is exceptional great social significance, due to its high frequency. This one scientific labor fills one great void in the professional literature on this one topic in Bulgaria. It has been considered a lot in-depth everyone one aspect on the disease , his pathogenesis , modern diagnostic methods and treatment . The disease on own character is interdisciplinary and these patients are object on treatment and diagnosis from doctors with different specialties: neurologists, pulmonologists, otorhinolaryngologists and others. Emphasizes is

that “golden standard of treatment” is CPAP therapy, which is modern vision for treatment of sleep apnea.

The surgical treatment appears as alternative to these patients, at who CPAP therapy do not lead to a significant result. One great part of these operative interventions are from the area of otorhinolaryngology.

In the largest part of the monograph it is emphasized on surgical treatment. This treatment recent years develops exceptionally rapidly in the developed countries. The operative techniques are improving more and more. This is one process that depends from the available equipment, knowledge and experience of surgeons. In the scientific labor are in detail described as both classic and new operational methods. On the base of personal experience are illustrated these methodologies with many good detailed photos. It is described in detail operational treatment at children with sleep apnea. Diagnosis and treatment at children differs from this in adults.

DR. PETKOV DANIEL PETKOV, MD is a member of :

1. Member of the Bulgarian National Association of Otolaryngology and Head and Neck Surgery.
2. Secretary of the Association of Otorhinolaryngologists in Southeastern Bulgaria.

Teaching work of DR. PETKOV DANIEL PETKOV , PH.D. IS IN THE FACULTY OF PUBLIC HEALTH AND HEALTH CARE, DEPARTMENT OF PRECLINICAL AND CLINICAL DISCIPLINES, DISCIPLINE - "MODERN METHODS OF HEARING RESEARCH".

Overall assessment of the applicant 's compliance with the mandatory conditions and mandatory scientometric indicators and quantitative criteria according to

Total number points on groups indicators for academic position "associate professor"

Group from indicators Contents	Doctor	Associate Professor		minimal requirements for UAZ
		Execution	minimal national requirements	
A Indicator 1	50	50	50	50
B Indicator 2		-	-	-
C Indicator 3		100	100	100
C Indicator 4				
D Amount from indicators from 5 to 9		262.5	200	2 2 0
E Amount from indicators from 10 to 12		90	50	6 0
F Sum from indicators from 13 to the end - Acquired medical specialty - Training on trainees		7 0	-	20
Total		572.5	40 0	45 0

From the table attached, it can be seen that DR. DANIEL PETKOV, MD , has a total of 572.5 points, and the requirements of each subgroup for a minimum number of points are met.

After my acquaintance with the documents presented in this way DR. **PETKOV DANIEL PETKOV** , MD , I believe that they meet and comply with the National Requirements of the Law and the Regulations for the Application of the Law on the Protection of Human Rights and Fundamental Freedoms, as well as the Regulations for the Academic Position of Associate Professor at Asen Zlatarski University - Burgas

This gives me a sufficiently substantiated reason to propose DR. **PETKOV DANIEL PETKOV** , MD to be elected "Associate Professor" in higher education 7. Health and Sports 7.1 Medicine and scientific specialty Otorhinolaryngology for the needs of the University "Assen Zlatarov - Burgas"

31.05.2022

Prof. Diana Popova, MD

