

STANDPOINT

from prof. dr. Vera Borisova Krumova, MD, internal member of the scientific jury, based on the order by the Rector of MU-Varna, № P-109-561/04.12.2020

Regarding: Competition for the academic position of "professor" in the field of higher education 7. Health and sports, professional field 7.2. Dental medicine and scientific specialty "Pediatric dentistry" (SG, issue 86 / 06.10.2020) and on the grounds of Art. 139, para. 1, para. 2, para. 3, para. 4 et al. 5 of the Regulations for the development of the academic staff at MU-Varna.

Candidate: assoc. prof. dr. Radosveta Stoyanova Andreeva – Borisova, MD – Head of department “Pediatric dentistry”, FDM, MU - Varna

Brief data on the candidate's career profile

She was born in 1972 in the town of Dobrich.

1997 graduated from the Higher Medical Institute - Plovdiv, specialty "Master of Dentistry"

2009-2010 - part-time assistant at the Department of Conservative Dentistry and Pediatric Dentistry at FDM-Varna

2011-2016 - full-time assistant at the Department of Pediatric Dentistry at FDM-Varna

2013 - acquired the specialty "Pediatric Dentistry" at the Medical University - Sofia

In 2015 she obtained a master's degree in health management at the Medical University - Varna

2016 acquires ONS "Doctor" in "Pediatric Dentistry" at the Medical University - Varna

2016 to present - Associate Professor in the Department of Pediatric Dentistry at FDM-Varna

2018 acquires “Doctor of Science” in the specialty "Pediatric Dentistry"

2018 - 2020 - Deputy Dean of the Faculty of Dental Medicine at MU-Varna

General evaluation of the competition materials

The materials submitted for participation in the announced competition for the academic position "Professor" are in accordance with the requirements of the Law on the Development of Academic Staff and the holding of academic positions at the Medical University - Varna.

Evaluation of the scientific papers in the overall academic development of the candidate General characteristics of the publishing activity and the scientific production:

In the academic report on the publications, citations and scientific profiles of Assoc. Prof. Dr. Radosveta Stoyanova Andreeva - Borisova, MD, the scientometric indicators for holding the academic position "Professor" include: dissertation for the acquisition of ONS "Doctor" on the topic "Premature loss of temporary teeth in children with mixed dentition. Need for space maintainers"; dissertation for the acquisition of NS "Doctor of Science" on "Complex dental treatment in children under general anesthesia"; monographic work on

"Pharmacological influence of the behavior of children with special health needs in need of dental treatment", 2020 ISBN 978-619-7486-05-6; 17 articles, 2 of which are in referenced and indexed editions in Scopus and Web of Science. The total number of points from the actual published articles is 336.5. Assoc. Prof. Andreeva is an independent author of 6 publications, she is a first author of 2, a second author of 2 and another author of the other 7.

The main thematic areas in the scientific works cover the following three areas:

- Dental treatment for children with special health needs
- Treatment of children with injuries
- Variation, which includes publications examining the relationship between tinnitus and diseases of the temporomandibular joint, the awareness of dental professionals about the presence of white spots as a side effect of orthodontic treatment, parents' awareness of oral hygiene and oral health of their children.

A reference is presented for 14 citations, which carry 160p., of which 9 are citations in monographs and 14 are citations in non-refereed journals with scientific review.

Assoc. Prof. Andreeva is the scientific supervisor of 7 doctoral students, 4 of whom have already successfully defended their doctoral theses.

Assoc. Prof. Andreeva has scientific profiles in three databases: Google Scholar, Research Gate, ORCID.

Assoc. Prof. Andreeva has attached a list of 20 participations in national scientific forums and 15 participations in international scientific forums, held at home and abroad.

Personal skills

Assoc. Prof. Andreeva graduated with a gold medal from Geo Milev Language High School in Dobrich and is fluent in English, French and Russian. Her training in health management has further improved her organizational and management skills, making her not only an excellent specialist in pediatric dentistry, but also a leader who inspires younger colleagues.

Application of the scientific and practical achievements of the candidate

Assoc. Prof. Andreeva, successfully defends her dissertation for the acquisition of "Doctor of Science" on an extremely topical topic for the treatment of children under general anesthesia. Already in the introduction of the dissertation, Assoc. Prof. Andreeva points out the impossibility of treating a certain contingent of children with conventional methods and justifies the need for their treatment under general anesthesia.

The specifics of the behavioral characteristics from the earliest age to the adolescence period, as well as the special attitude towards the children with special health needs during the dental treatment are considered in detail. The developed topic is very relevant and timely, due to the growing number of children indicated for treatment under anesthesia.

Monographic work presented in the competition for "professor"

Andreeva, Radosveta. Pharmacological influence of the behavior of children with specific health needs in need of dental treatment. KOPC, 2020, ISBN 978-619-7486-05-6

In the monographic work Assoc. Prof. Andreeva makes a systematic and in-depth study of the epidemiology, demographic characteristics, dental, hygienic, periodontal and orthodontic status of children with specific health needs.

This scientific work is written in a high academic style and is well illustrated with his own photos, figures and tables.

The ability to help children with specific health needs in need of dental treatment is a matter of a lot of knowledge, skills, humanity and is a challenge for dentists. A detailed study of the epidemiology, demographic characteristics, dental, hygienic, periodontal and orthodontic status of children with special health needs are needed to determine the goals for timely prevention and optimization of dental treatment of these children.

Complex, qualitative assessment of the teaching-methodical and teaching activity

From the academic report on the employment of Assoc. Prof. Dr. Radosveta Stoyanova Andreeva - Borisova, MD it can be seen that the average study load is many times higher than the norm of 90 hours: 2016/2017 - 345 h.; 2017/2018 – 318 h.; 2018/2019-281 h.; 2019/2020-162 h. Общ брой – 1106 h.

General assessment of the candidate in terms of compliance with the mandatory conditions for quantitative criteria and scientometric indicators according to the Regulations for the structure and activity of MU - Varna

The contributions presented by the candidate are given very clearly and correctly. They are systematized in three main topics of the field, which cover her research papers. The most innovative are the studies in the third direction - variation. In this area there are ten publications that show in-depth research in this direction. It is related to innovative approaches to the relationship between tinnitus and diseases of the temporomandibular joint.

I have known Assoc. Prof. Dr. Radosveta Andreeva-Borisova, MD. from the beginning of her teaching career. I am impressed by her ambition and desire to achieve the highest results in the scientific and practical field of pediatric dentistry. With a lot of work, will and creative skills and thanks to her rich professional experience, she has achieved these high scientometric indicators, with which she participates in the competition according to the Rules for obtaining scientific degrees and holding academic positions at MU - Varna.

Conclusion

In conclusion, I would like to confirm that I will vote convincingly with "yes" for Assoc. Prof. Dr. Radosveta Stoyanova Andreeva - Borisova, MD to take the academic position of "Professor" in the Department of Pediatric Dentistry, FDM, MU - Varna.

04.02.2021
Sofia

Standpoint of Prof. Dr. Vera Borisova Krumova, MD

Signature:

