

## OPINION

from

Prof. Dr. Stefan Vasilev Peev, DMD, PhD, DSc - Department of Periodontology and Dental Implantology – Faculty of Dental Medicine, MU - Varna,

Member of the scientific jury of the competition for academic position of "Associate Professor" in the scientific specialty "Pediatric Dentistry" for the needs of the Department of Pediatric Dentistry at FDM-MU-Varna, determined by order P-109-315 / 07.08.2020

Two candidates are allowed to participate in the competition: Chief Assistant. Dr. Milena Todorova Georgieva - Dimitrova and Chief Assistant Dr. Sirma Todorova Angelova.

Both candidates meet the minimum requirements set by the Regulations for the development of the academic staff of MU-Varna for AD "Associate Professor".

### Biographical data:

Dr. Milena Georgieva was born on January 3, 1989 in the town of Veliko Tarnovo. She graduated from MU-Varna in 2014 with a degree in dental medicine. Acquires PhD in "Pediatric Dentistry" in 2018 and a specialty in pediatric dentistry in 2019. Since 2015 she has been a part-time assistant in Pediatric Dentistry, since 2016 - a regular assistant and since 2019 - a senior assistant. Since 2016 Dr. Georgieva is an administrative assistant at the Department of Pediatric Dentistry.

Dr. Sirma Angelova was born on December 14, 1980. in the town of Dobrich. In 2005 she graduated from the University of Economics - Varna with a degree in international finance. In 2011 graduated in dental medicine at MU-Varna. In 2015 she acquired a specialty in pediatric dentistry, and in 2017 PhD in the same specialty. Since 2011 she has been an assistant professor of pediatric dentistry, and since 2018 - chief assistant at the Department of Pediatric Dentistry.

### Scientific production provided by the candidates for participation in the competition:

Dr. Milena Georgieva participated in the competition with a total of 24 full-text publications, six of which were published in refereed editions. She has been cited 23 times, 4 of which are in referenced editions. Dr. Georgieva's scientific output is characterized by originality and covers a wide range of problems treated in pediatric dentistry.

Dr. Sirma Angelova participated in the competition with 33 publications, of which 12 are abstracts and 21 - full-text publications. 3 of the publications have been published in refereed editions. She has been cited 25 times, 3 of which are cited in refereed editions. One of the presented publications is with IF 3.267. Upon careful analysis of Dr. Angelova's publications, it is established that a large part of the publications submitted for participation in the competition are based on the same research. Moreover,

many of the articles in their main part are repeated in content with each other, as well as with its previous publications, presented for acquisition of PhD and Position of "Chief Assistant". For example, under item 6 of the submitted documents - Publications and reports published in non-refereed journals:

№2 “Диагностични параметри за оценяване състоянието на гингивалната тъкан на деца със смесено съзъбие с нефротичен синдром” and “Variables related to gingivitis in children with pyelonephritis and nephrotic syndrome” (№ 3 от т. 6 – реферирани списания);

№3. “Рискови и протективни фактори за зъбен кариес в смесено съзъбие на деца с нефротичен синдром” and “Взаимовръзка между фактори на околната среда и клинични показатели за зъбен кариес на деца с нефротичен синдром” (т. 7 №22 – гл. асистент);

№7. “Гингивално здраве на деца със смесено и постоянно съзъбие с диагностициран пиелонефрит” and” Evaluation of factors for oral health in relation to pyelonephritis in childhood” (т. 6 №1 – реферирани списания), as well as “Evaluation of the gingival health status in children suffering from some renal diseases“ т. 6 №1 – нереферирани списания);

№8. “Изследване на взаимовръзката между плакови нива и зъбен кариес сред деца с нефротичен синдром в периода на смесено съзъбие” and “Вариации на въглеходратното хранене и въздействие върху оралното здраве при деца със заболявания на отделителната система” (т. 6 №6 – нереферирани списания), as well as “Рискови и протективни фактори за зъбен кариес в смесено съзъбие на деца с нефротичен синдром” (т. 6, № 3 – нереферирани);

№10. “Oral-Hygiene condition in children with nephrotic syndrome” и ”Влияние на поведенчески фактори върху риска от зъбен кариес при деца, страдащи от пиелонефрит и нефротичен синдром “(т. 7, №3 – ОНС доктор);

№11. “Clinical manifestation of caries in association with salivary markers in children with nephrotic syndrome” and ” Вариации на въглеходратното хранене и въздействие върху оралното здраве при деца със заболявания на отделителната система” (т. 6 №6 – нереферирани списания), as well as “Секреторен имуноглобулин А и други индикатори сред деца с диагностициран пиелонефрит и нефротичен синдром” (т. 7 № 21 – гл. асистент)

The same is observed in the Publications provided under item 17, which are not included in the reference of the minimal requirements: №2. “Клинична манифестация на кариозния процес при деца от 0 до 5-годишна възраст с диагностициран нефротичен синдром” and “Влияние на поведенчески фактори върху риска от зъбен кариес при деца, страдащи от пиелонефрит и нефротичен синдром” (т. 7, №3 – ОНС доктор), as well as “Взаимовръзка между фактори на околната среда и клинични показатели за зъбен кариес на деца с нефротичен синдром” (т. 7 №22 – гл. асистент)

#### Teaching activity

Both candidates take an active part in the teaching activities of the Department of Pediatric Dentistry and have the average annual workload required by the Regulations for the development of the academic staff. Both candidates participate both in the course of Bulgarian language teaching and in the course of English language teaching of dental students. Additionally, the functions performed by Dr. Georgieva as an administrative assistant and course supervisor and by Dr. Angelova as a course supervisor should be noted.

### Clinical experience

According to the requirements of appendix 2 of the Regulations for the development of the academic staff of MU-Varna, Dr. Milena Georgieva has attached a reference for the aclinical manipulations performed by her in UMDC. The report shows the huge volume and wide range of manipulations in the field of pediatric dentistry mastered and applied by Dr. Georgieva. It should be noted that Dr. Georgieva is one of the leading specialists in our country in the field children's dental treatment under general anesthesia.

Dr. Angelova does not provide such a report.

### Conclusion:

Both candidates meet the requirements for AD "Associate Professor", where after the analysis of the documents submitted by the candidates I rank them in the competition for AD "Associate Professor" in "Pediatric dentistry" in the following order:

1. Dr. Milena Todorova Georgieva - Dimitrova
2. Dr. Sirma Todorova Angelova

I will vote Dr. Milena Todorova Georgieva - Dimitrova to take the academic position of "Associate Professor" in the scientific specialty "Pediatric Dentistry" for the needs of the Department of Pediatric Dentistry at the Faculty of Dental Medicine of MU-Varna.



28.09.20

Prof. Dr. Stefan Peev, PhD, DSC