TO
THE MEMBERS OF THE SCIENTIFIC JURY
DETERMINED BY ORDER
№ P- 109-561/04.12.2020
OF THE RECTOR OF MU VARNA,
PROF DR. VALENTIN IGNATOV, PhD

I present an attached: STANDPOINT for the procedure for holding the academic position "PROFESSOR" in the specialty "Pediatric Dentistry", field of higher education district 7. Healthcare and sports, professional field 7.2. Dental medicine, for the needs of the Department of Pediatric Dentistry at the FDM, MU - Varna, with a decision of the FC - protocol № 31 / 26.11.2020, order № R-109-561 / 04.12.2020 of the Rector of MU-Varna and announced in the State Journal, issue 86 of 06.10.2020 - for one academic position "Professor" with one candidate.

The candidate for participation in the competition is:

Assoc. Prof. Dr. Radosveta Stoyanova Andreeva-Borisova, MD, Head the Department of Pediatric Dentistry and Deputy. Vice Dean of FDM, MU - Varna.

Prepared the standpoint: Assoc. Prof. Dr. Ivan Lulchev Chenchev, PhD Medical University - Plovdiv, Department of Oral Surgery, Head of CDI at the RIMU - Plovdiv, external member of the Scientific Jury according to the order of the Rector of MU-Varna № R-109-561 / 04.12.2020 for conducting the competition and according to the decision of the same with protocol № 1 from 14.12.2020

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The presented standpoint is in accordance with Chapter III, Section IV of the Law on Public Procurement of 2018, Chapter III, Section IV of the Regulations for its application and in accordance with RALDAS of MU - Varna from 2018 - conditions and procedure for holding the academic position "Professor" District 7. Healthcare and sports, professional field 7.2. Dental Medicine.

# I. General presentation of the materials on the procedure for AP "Professor"

Assoc. Prof. Dr. Radosveta Stoyanova Andreeva-Borisova, MD, presented for review well-arranged and well-formed documents with evidence for participation in a competition for the academic position "PROFESSOR" according to the requirements of LDASRB and the Regulations for its application of MU - Varna.

## II. Analysis of the candidate's career profile:

Assoc. Prof. Dr. Radosveta Stoyanova Andreeva-Borisova, PhD was born on February 17, 1972 in the town of Dobrich. In 1997 she completed her higher education "Master of Dental Medicine" at FDM, MU - Plovdiv.

Assoc. Prof. Dr. Andreeva began her career in 1997 in RSP - Shumen, and after 2002 she started her own practice.

Since 2009 she has been a part-time assistant at the Department of Pediatric Dentistry, FDM, MU - Varna, and in 2011 she was elected as a full-time assistant at the same department.

In 2013 she acquired the specialty "Pediatric Dentistry", and in 2015 she graduated with a master's degree in health management.

In 2016, after the successful defense of her dissertation on the topic: "Premature loss of temporary teeth in children with mixed dentition. Need for space maintainers", she successfully defended a PhD.

In 2018 she acquired "Doctor of Science" in the specialty "Pediatric Dentistry" Currently, Assoc. Prof. Dr. Radosveta Andreeva is Head of the Department of Pediatric Dentistry and Deputy. Vice Dean of FDM, MU - Varna.

#### III. Qualitative evaluation criteria:

#### 1. Research activity

Assoc. Prof. Dr. Radosveta Andreeva-Borisova has obtained the scientific degrees PhD and "Doctor of Science" in the specialty "Pediatric Dentistry".

Assoc. Prof. Dr. Radosveta Andreeva participated in the current competition with a list of 17 titles after her habilitation. He is an independent author of two monographs, one of which is presented as a habilitation thesis entitled "Pharmacological influence of the behavior of children with special health needs in need of dental treatment." Varna, KORS, 2020 - ISBN 978-619-7486-05-6

- > She is the first autor in 9 of the 17 presented publications:
  - 2 of them are in referenced journals with scientific review in Scopus and Web of Science.
  - 15 are in non-referenced journals with scientific review.
- > Assoc. Prof. dr. Radosveta Andreeva has 35 participations in scientific forums:
  - 15 in international scientific forums

- -14 reports / posters
- 1 lecture
- 20 scientific forums in our country
  - 18 reports / posters
  - 2 lectures
- > Assoc. Prof dr. Radosveta Andreeva has 25 positive citations:
- Citations in monographs and collective tomes with scientific review 9 citations
- Citations or reviews in unreferred journals with scientific review 14

### 2. Main thematic areas in research

The scientific and research activity of Assoc. Prof. Dr. Radosveta Andreeva is diverse and covers the main areas in the field of Dental Medicine and in particular in Pediatric Dentistry.

In the scientific reports Assoc. Prof. Andreeva draws attention to the traumatic damage to the upper front teeth in young children, especially when combined with dental problems. She studies the prevalence of periodontal disease and dental caries among children with Down syndrome and healthy children. She also studies the influence of behavioral factors on the risk of dental caries in children suffering from pyelonephritis and nephrotic syndrome and examines the clinical characteristics of some major systemic diseases in childhood and their relationship to oral and dental status. In a large part of her research, Assoc. Prof. Andreeva reviews the effect of various dental diseases and the therapy of TMJ diseases on tinnitus..

The main part of the research activity of Assoc. Prof. Andreeva is the presented habilitation thesis (monograph). The monograph is a systematic and in-depth study of the epidemiology, demographic characteristics, dental, hygienic, periodontal and orthodontic status of children with special health needs (SHN). The monograph describes and methodically accurately examines the clinical characteristics of the main groups of diseases and their relationship with oral pathology in children with specific health needs. A detailed analysis of the main and specific risk factors associated with systemic disease in children with SHN, as well as their dental and periodontal status is presented. This detailed analysis is needed to set goals for timely prevention and optimize the dental treatment of these patients.

## 3. Evaluation of teaching and learning activities

Assoc. Prof. Dr. Andreeva conducts exercises for students majoring in Dental Medicine in Bulgarian and English, gives lectures and participates in examination commissions. Student training:

In the last three academic years, her workload includes:

- 344 hours of exercise with dental students in Bulgarian and English (average of 115 hours per year).
  - 417 hours of lectures in Bulgarian and English (average of 139 hours per year).

Training of doctoral students:

Under the guidance of Assoc. Prof. Dr. Andreeva, four doctoral students have successfully defended their dissertations and have successfully defended a PhD.

## 4. Evaluation of the diagnostic and treatment activity

The medical-diagnostic activity of Assoc. Prof. Dr. Radosveta Andreeva is multifaceted and covers the main areas in the field of Pediatric Dentistry - diagnosis, treatment and prevention. The long-term practice, over 23 years as a dentist and specialist in Pediatric Dentistry, together with the extensive

experience in working with patients with special health needs, puts Assoc. Prof. Dr. Radosveta Andreeva among the most experienced specialists in this field.

5 Assessment of compliance with the mandatory conditions and scientometric indicators of LDASRB and the Regulations for its application in MU - Varna,

The required documents are presented in Section IV, Art.173. from RALDAS of MU - Varna. Assoc. Prof. Dr. Radosveta Andreeva acquired the specialty "Pediatric Dentistry", according to the nomenclature of the Ministry of Health, she obtained the scientific degrees PhD and "Doctor of Science" in the specialty "Pediatric Dentistry". There is a presented monographic work. Assoc. Prof. Dr. Radosveta Andreeva has been the research supervisor of more than two successfully defended doctoral students in the same specialty.

The overall assessment for the compliance of Assoc. Prof. Dr. Radosveta Andreeva with the mandatory conditions, mandatory quantitative criteria and scientometric indicators according to the Regulation for holding academic positions at MU-Varna (District 7. Health and Sports, professional field 7.2. Dental Medicine) are presented in table 1.

Table 1. Minimum required points by groups of indicators for the academic position "Professor"

Group of indicators	Contents	Professor (number of points)	Assoc. Prof. Dr. Andreeva (number of points)
Α	Indicator 1	50	50
В	Indicator 2		
С	Indicator 3 or 4	100	100
D	Sum of indicators from 5 to 9	200 (≥80 on indicator 7)	336,5 90 of them by indicator 7
Е	Sum of indicators from 10 to 12	100	160
F	Sum of indicators from 13 to the end	100 (80 for PN 7.6)	140

Total number of points: 686.5 points.

### **IV. Conclusion**

Assoc. Prof. Dr. Radosveta Stoyanova Andreeva-Borisova, MD has outstanding scientific and teaching qualities. The scientific skills of Assoc. Prof. Dr. Radosveta Stoyanova Andreeva-Borisova, MD are visible from the evidence provided - 17 scientific publications, 35 participations in scientific

forums and 25 positive citations. In her teaching and methodological activities, both in Bulgarian and English speaking students in dental medicine, she shows an active attitude in the training of students and doctoral students. The presented two monographs are useful and enriching for the scientific community in the field of dental medicine. Based on the above, I find that the candidate *Assoc. Prof. Dr. Radosveta Stoyanova Andreeva-Borisova, MD meets* the requirements for holding the academic position of "Professor" according to LDASRB, as well as RALDAS of MU - Varna. Assoc. Prof. Dr. Radosveta Stoyanova Andreeva-Borisova, MD covers the minimum mandatory conditions, mandatory quantitative criteria and scientometric indicators according to the Regulation for holding academic positions at MU - Varna, district 7. Health and Sports, professional field 7.2. Dental Medicine.

Plovdiv, 03.02.2021 г.

Standpoint prepared by:.....

/Assoc. Prof. dr. I. Chenchev, PhD /