

## S T A T E M E N T

by Prof. Dr. Mariana Yordanova Dimova-Gabrovska, PhD, DSc  
an external member of a Scientific jury, determined with order of the Rector of MU – Varna  
№ P-109-256/23.06.2022 г.

**Regarding:** announced procedure for holding the position of "*Associate professor*", in the University Education Area 7. "Healthcare and sport" in the professional direction 7.2. "*Dental medicine*" and scientific specialty "*Dental clinical allergology*", at the Department of "Oral Pathology, Dental Allergology and Physiotherapy", Department of "Conservative Dentistry and Oral Pathology", Faculty of "Dental Medicine", Medical University "Prof. Dr. Paraskev Stoyanov" - Varna.

### **Procedure details:**

Following the decision of the AC and the Order of the Rector of the MU-Varna, the competition for academic degree "*Associate Professor*" in "**Dental Clinical Allergology**" was announced in **State Gazette - no. 32/26.04.2022**

After the first meeting of the Scientific Jury and the decision of the Chairman of Scientific Jury, I am appointed to prepare a statement.

The documents of one candidate have been submitted for participation in the competition:  
- Dr. Christiana Rossenova Madjova-Chokanova, PhD

According to the regulation, the applicant has submitted in electronic form a complete set of materials, including all necessary documents in accordance with the requirements that I received from the Scientific Department for the preparation of this statement.

My opinion is in accordance with the Law on the Development of the Academic Staff in the Republic of Bulgaria (ZRASRB), the Regulations for its application and the Regulations of the Medical University - Varna.

### **1. Brief data on the candidate's career profile:**

Dr. Christiana Madjova-Chokanova, PhD was born on 28.12.1987 in the city of Varna.  
2013 - Master's degree "Dental Medicine", MU - Varna

2013 - assistant at the Department of "Conservative Dentistry and Oral Pathology",  
MU- Varna

2015 - Master's degree "Health Management", MU- Varna

2016 - received the educational and scientific degree "Doctor" in "Therapeutic Dentistry"

2017 - chief assistant Department of "Conservative Dentistry and Oral Pathology"

2018 - recognized specialty in Dental Clinical Allergology.

2018 - until now, specialized in "Operative dentistry and endodontics"

Dr. Madjova has numerous courses and specializations in leading centers in Europe.

Dr. Madjova speaks English, Russian and German.

## **2. Scientific research activity:**

Dr. Christiana Madjova-Chokanova, PhD has submitted an academic reference reflecting the minimum scientific requirements of the Medical University -Varna for occupying the academic position of "*Associate Professort*" in accordance with the Regulations for the Development of the Academic Staff of the Medical University – Varna.

- Dissertation work: **1**
- Monograph: **1**
- Published chapter of a collective monograph/textbook: **2**
- Full-text articles: **29**

(related to the dissertation work – 7; for the main assistant – 10; for the associate professor – 13), of which:

- In scientific publications, referenced and indexed in world-renowned databases with scientific information: **5**;
- In non-refereed journals with scientific review: **7**.
- Full-text publications in scientific journals and collections, beyond the minimum scientometric requirements – **1** item.
- Participation in world and international congresses – **47**

Of the actual **14 publications** for the academic position of "*Associate Professor*", according to the place of the author, it is as follows:

- first/independent author - **1 (7.15%)**
- first author - **7 (50%)**
- second author - **0 (%)**
- third and consecutive - **6 (42.85%)**

For the fulfillment of the criteria for the individual groups of indicators, Dr. Madjova presented the following evidence:

**Group A:** dissertation work for the acquisition of the educational and scientific degree "*Doctor*" on the topic "Complex oral diagnostics of children and adolescents with diabetes mellitus and obesity" - **50 points**.

**Group C:** Habilitation thesis - monograph on the topic "Saliva as a basic biological marker. Clinical and paraclinical studies" ISBN 978-619-221-193-6 – **100 p**.

**Group D:** A total of **14 publications** are presented, of which:

*Indicator 7:* Publications and reports published in scientific publications, referenced and indexed in world-famous databases with scientific information - 5. – **120 p**.

*Indicator 8:* Publications and reports published in non-refereed peer-reviewed journals or published in edited collective volumes - 7 – **92,5p**.

*Indicator 9:* Published chapter of a collective monograph - 2 – **9,16 p**.

**Total number of points by group D: 221,66 p.**

**Group D:**

*Indicator 10:* Citations or reviews in scientific publications, referenced and indexed in world-renowned databases of scientific information or in monographs and collective volumes - **3**.

*Indicator 12:* Citations or reviews in non-refereed peer-reviewed journals – **2**

**Total number of points for Group D: 55 p.**

Dr. Madjova has active scientific profiles in: Google Scholar, ResearchGate, ORCID, ResearcherID, eLibrary

### **Impact factor:**

The total IF of Dr. Madjova's publications, according to the data from the provided reference, is **19,163**.

### **3. Evaluation of the contributions of scientific works**

- The contributions presented by Dr. Ch. Madjova are described clearly and correctly. They are divided into **5** main areas covered in her scientific activity. The main thematic directions in scientific works cover the following areas:
- The presented scientific works and the results of the research work are thematically divided into the following scientific directions:
- Oral health in patients with diabetes mellitus and obesity (A1; D8.3; D8.4; D8.7; 8,9,10 from articles on academic position "Chief assistant"; D7.1, D7.2, D8. 1, D8.3, D8.4 articles submitted for acquisition of educational and scientific degree "Doctor")
- Oral medicine, clinical and paraclinical research. (B3; D7.2; D7.3; D9.1; D9.2; 6 article for academic position "Chief assistant"; D8.2 article submitted for acquisition of educational and scientific degree "Doctor")
- Adenotonsillar hypertrophy in childhood and related symptoms - treatment options with physical therapy methods (G8.5; G8.6)
- Health management, patient awareness and optimization of general and oral health (G7.4; G7.5; G8.1; 7 article for academic position "Chief assistant")
- Various frequent clinical problems in the work of the dental doctor (G7.1; G8.2; publication beyond the minimum; 1,2,3,4,5 articles for academic position "Chief assistant").

The presented scientific production is sufficient in volume and quality for participation in the competition.

### **4. Evaluation of scientific and teaching activity**

Dr. Christiana Rossenova Madjova-Chokanova, PhD, is employed as Chief assistant in the study sector of Oral Pathology, Dental Allergology and Physiotherapy at the Department of Conservative Dentistry and Oral Pathology, Faculty of Dental Medicine, MU- Varna.

Her academic workload, according to the report submitted by the academic department of the MU-Varna, is as follows:

- ✓ 2014/2015 - 262 hours
- ✓ 2015/2016 - 332 hours
- ✓ 2016/2017 - 541 hours
- ✓ 2017/2018 - 573 hours
- ✓ 2018/2019 - 336 hours

i.e. her teaching activity is sufficient in the context of her participation in the current competition.

Dr. Madjova is also included in the research teams of 3 scientific projects financed by the Science Fund.

#### 5. Critical notes

I don't have any

#### Conclusion

Chief assistant, Dr. Christiana Rossenova Madjova-Chokanova, PhD meets the minimum requirements for holding the academic position "*Associate Professor*".

Pursuant to the Law on the Development of the Academic Staff of the Republic of Bulgaria and the Regulations for the Implementation of the ZRASRB and the Regulations for the Development of the Academic Staff of the University of Varna, the candidate Dr. Christiana Rossenova Madjova-Chokanova, PhD meets the criteria for holding the academic position "*Associate Professor*".

All this gives me reason to vote positively for the awarding of AP "*Associate Professor*" in professional direction 7.2. Dental medicine and scientific specialty "Dental Allergology" for the needs of the Department of Conservative Dentistry and Oral Pathology, Faculty of Dental Medicine of the Medical University - Varna.

05.09.2022r.

Sofia

Prepared statement:

by Prof. Dr. Mariana Yordanova Dimova-Gabrovska, PhD, DSc