REVIEW

of

Prof. Dr. Angelina Pecheva Vlahova - Petrova, DMD, PhD,

Head of the Department of Prosthetic Dentistry,

Dean of the Faculty of Dental Medicine, Medical University – Plovdiv

in connection with a competition for the Academic position "Associate Professor" in the specialty "Prosthetic Dental Medicine" at the Medical University - Varna, announced in the State Gazette No. 83 / 3.10.2023, according to Order No. P-109-522/30.11.2023 of the Rector of the Medical University "Prof. Dr. Paraskev Stoyanov" – Varna.

One candidate participates in the competition: Chief. Assist. Prof. Dzhendo Atanasov Dzhendov, DMD, PhD who applied the documents required by the Regulations for the acquisition of the academic position "Associate Professor" at MU-Varna.

AUTOBIOGRAPHICAL DETAILS OF THE APPLICANT:

Dr. Djendo Atanasov Dzhendov was born on 11.03.1976 in the town of Dobrich. From 1995 to 2000 he trained for a Master's degree in Ecology and Environmental Protection, Technical University of Varna. Since 1999 until 2006 he studied for a Master's degree in Dental Medicine, Medical University-Plovdiv. From 2009 to 2018 he was a "regular Assistant Professor" and from 2018 to 2023 he was "Chief Assistant Professor" in the Medical University of Varna. In 2016 and 2017 he was a full-time PhD student in the Department of Dental Materials Science and Prosthetic Dental Medicine, specialty "Prosthetic Dental Medicine", Faculty of Dental Medicine, Medical University - Varna. The title of Dr. Dzhendov's dissertation is "Fixed prosthetic restorations of Co-Cr alloys made by technologies with the addition of material", successfully defended on 2.06.2017. He speaks German, English and Russian.

TEACHING AND EDUCATIONAL ACTIVITY:

Dr. Djendo Djendov has a total teaching experience of 14 years, 8 months and 12 days, calculated till 30.10.2023, of which 9 years, 5 months and 18 days as

"Assistant Professor" and 5 years, 2 months and 24 days as "Chief Assistant Professor".

Dr. Djendov's work includes conducting lectures and exercises in Bulgarian and English, as well as pre-graduate education as follows:

- for the 2018/2019 academic year - a total of 372 hours were worked, of which 112 hours of BG exercises and 260 hours of pre-graduate education;

- for the 2019/2020 academic year - a total of 366 hours were worked, of which 2 hours of lectures in English, 124 hours of BG exercises and 240 hours of pregraduate education;

- for the 2020/2021 academic year - a total of 396 hours were worked, of which 156 hours of BG exercises and 240 hours of pre-graduate education;

- for the academic year 2021/2022 - a total of 464 hours were worked, of which 6 hours of lectures BG, 218 hours of BE exercises and 240 hours of pre-graduate education;

- for the academic year 2022/2023 - a total of 506 hours were worked, of which 55 hours of lectures BG, 217 hours of BE exercises and 234 hours of pre-graduate education.

Dr. Dzhendov's exceeds the required minimum for MU-Varna of 360 hours for each of the five years.

Dr. Dzhendov leads the training of three post-graduate students at the Department.

MONOGRAPHS:

Djendov, Dzh. THE VIRTUAL PATIENT IN DENTAL EDUCATION. Steno Publishing House, Varna, Second Supplemented Edition, 2023, 155 pages, ISBN: 978-619-241-260-9.

The monographic work consists of 155 pages, contains 55 figures and 2 tables, the literature used includes 277 sources, of which 2 in Cyrillic and 275 in Latin.

After counting the symbols, it was found that the monograph meets the requirements of NACID for at least 100 pages of 1800 characters. Total number of characters – 262 062, total number of pages according to symbols – 145, 59 (145 and a half pages).

PARTICIPATION IN SCIENTIFIC PROJECTS:

Dr. Djendov had participated in the following scientific projects:

1. 2014-2018 - Project "3D printing and its application in modern methods of treatment in Prosthetic dentistry". National Science Fund, Ministry of Education and Science, project DFNI B02/12.12.2014-2018 (completed)

2. 2022 - Project on "Development and research of a combined approach to determining adhesion strength in bimaterial dental structures", 2207M/2022 in the Technical University of Gabrovo, headed by Prof. Angel Anchev.

3. 2023-2026 - Project No BG-RRP-2.004-0009-C02 "Enhancing translational achievements in Medicine", scientific group 3.1.4: Personalized implants for bone regenerative therapy, funded by the European Union-NextGenerationEU, through the National Recovery and Resilience Plan of Bulgaria.

PUBLICATION ACTIVITY:

Dr. Dzhendov presents a total of 31 full-text publications, of which:

3 scientific publications are for PhD "Doctor" (one of which in a referenced journal – Journal of IMAB) and 7 scientific publications are for the academic position "Assistant Professor", which <u>I do not accept</u> for review in this competition.

I accept **21 publications** in this competition, from them:

- Publications and reports in scientific journals, referenced and indexed in world-famous databases with scientific information -7, of which 5 in Scopus and 2 in Web of Science;

- Publications and reports published in non-refereed journals with scientific review or published in edited collective volumes -10;

- Full-text publications in scientific journals and collections, beyond the minimum scientific requirements for academic position "Associate Professor" -4.

Of the TOTAL (indicators G5-9) with a mandatory minimum of 200 points according to NACID, **Dr. Dzhendov** has 217.12 points (from the transcript of records).

CITATIONS:

Citations or reviews in scientific publications, referenced and indexed in world-famous databases of scientific information or in monographs and collective volumes -12 issues

TOTAL (indicator D10-12) – 180 points

As of 03.10.2023, **Dr. Dzhendov's** scientific works had been cited 273 times in scientific editions, monographs and collective volumes, referenced and indexed in world-famous databases (Web of Science, Scopus), as well as in non-refereed journals, excluding autocitations by all authors. As evidence covering the minimum scientificometric requirements for Academic Degree "Associate Professor", 12 of them were used for this competition (Acad. reference No 890/2.11.2023).

The citations in scientific editions, referenced and indexed in world-famous databases with scientific information are 12 pcs.

Dr. Djendov's individual h-index is 10 according to Google Scholar and 3 in Web of Science.

PARTICIPATION IN SCIENTIFIC FORUMS:

The presented participations in scientific forums of **Dr. Dzhendov** are a total of **31 items**, grouped into two parts:

1. Participation in international scientific forums in the country -25 items;

2. Participation in international scientific forums abroad -6 items.

CONCLUSION

From the documents provided to me it is clear that the candidate **Dr. Jendo Djendov**:

- had defended dissertation,

- had been assistant and chief assistant professor for a period of not less than two years,

- had presented habilitation work – monograph / according the Rules for Acquiring Scientific Degrees and AD at MU – Varna/,

- had been actively involved in the teaching work of the Department for the past 5 years.

The individual analysis that I made shows that the candidate **Dr. Djendo Dzhendov** meets and exceeds the minimum scientific and technical requirements of MU-Varna and NACID for occupying the academic position of Associate Professor.

This fact gives me a reason to confidently and categorically vote "YES" to award the academic position "ASSOCIATE PROFESSOR" to Dr. Jendo Atanasov Djendov, MD, PhD.

Заличено на основание чл. 5, §1, б. "В" от Регламент (ЕС) 2016/679

Prof. Angelina Vlahova, DMD, PhD

02. 02. 2024г.

Plovdiv