OPINION

by Professor Valentina Boyanova Petkova-Dimitrova, Ph.D., Deputy Rector Science and Accreditation, Sofia University

for the announced competition for the occupation of the academic position "Associate professor" in the field of higher education 7. "Health and sport", by professional direction 7.3. "Pharmacy" and scientific specialty "Pharmaceutical Chemistry" for the needs of the "Pharmaceutical Chemistry" Department, Faculty of Pharmacy (FF), Medical University (MU) - Varna, State Gazette, no. 7/23/01/2024

COMPETITION DATA

The documents of a single candidate have been submitted for the competition, chief assistant. Silvia Yordanova Atanasova-Stamova, PhD. The submitted documents fully meet the requirements of the Regulations for the Implementation of the Law on the Development of the Academic Staff in the Republic of Bulgaria and the Regulations for the Development of the Academic Staff of MU-Varna, which has been positively assessed by a committee for receiving the necessary documents.

BIOGRAPHICAL DATA OF THE CANDIDATE

Chief Assistant Stamova graduated in pharmacy at the Faculty of Pharmacy, Medical University-Varna in 2016. In 2021, she defended her PhD thesis and obtained the educational and scientific degree "doctor" in the doctoral program "Pharmaceutical Chemistry", MU-Varna. Acquires a specialty in "Analysis of Medicinal Products", MU-Sofia, 2021. She has successively passed through all stages of her scientific career since 2017. since she was an assistant and chief assistant professor in the Department of "Pharmaceutical Chemistry", Faculty of Pharmacy, MU-Varna. All this gives me reason to believe that the candidate has a stable scientific and career development.

TEACHING WORK

Doctor Stamova's study load exceeds the required load - an average of 414 hours, which includes practical exercises, seminar classes and semester examination boards, according to the Normative

by decision of the Academic Council of MU-Varna. She is the supervisor of a graduate student. SCIENTIFIC ACTIVITY

According to the information provided, in the competition for the academic position "Associate Professor" she participated with 11 scientific works, Indicator G7 and 12 scientific works, Indicator G8, the total sum of the points from Indicators G7 and G8 being 230.14 points with a mandatory minimum of 200 p. The citations reflecting the scientific activity of the chief assistant. Stamova are 4 in Indicator D10 and 1 in Indicator D12 from foreign scientific journals and authors. The scientific projects in which she participated are 7. The publications beyond the minimum scientometric requirements for holding the position of "Docent" are 6. She participated in 33 scientific forums in our country and 19 scientific forums abroad. The scientific indicators presented by the chief assistant Atanasova-Stamova significantly exceed the requirements for holding the academic position "Associate Professor". The presented monograph on the topic "The potential of natural compounds in dealing with AMP/Essential oils - a useful ally in the fight against pathogens", MU-Varna, 2023 is about a painful and very modern and current problem, which is the fight against antibiotic resistance. From the perspective of her professional competence, the author unravels the antimicrobial activity of natural compounds from their chemical structure, convincingly proving the antimicrobial activity of essential oils.

I accept all the scientific contributions highlighted by Dr. Stamova in the areas of synthesis and characterization of chemical compounds, microbiological testing for potential pharmacological activity and prevention and treatment approaches for diseases of various etiologies. She handles appropriate research tools for pharmaceutical experiments, and the results show her high professionalism and the depth of her research work.

CONCLUSION In conclusion of everything stated above, I believe that Chief Ass. Silvia Atanasova-Stamova, PhD meets all the requirements for acquiring the academic position "Associate professor". I categorically vote YES.

20.05.2024

Prof. V. Petkova-Dimitrova, DSc

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