



**FACULTY OF ARTILLERY, AIR DEFENSE AND CIS AT THE
NATIONAL HIGH SCHOOL "VASIL LEVSKI "**

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OPINION

by competition for the academic position "Associate Professor" in the field of higher education: 5. Technical sciences, Professional field 5.13. General Engineering (Engineering Logistics) in the Department of Engineering Logistics, Faculty of Technical Sciences, University of Shumen "Bishop Konstantin Preslavski", published in the State Gazette, issue.

12/12.02.2021 г,

Candidate: Dr. Eng. Stefan Marinov Kazakov

by a member of the scientific jury: Prof. Dr. Krassimir Gochev Kalev,
NVU "V. Levski ", faculty. "Ah, air defense and CIS"

The opinion was prepared in implementation of a decision of the scientific jury, approved by order № RD-16-037 / 06.04.2021. of the rector of SHU. The assessment of the conditions for holding the academic position "Associate Professor" is made in accordance with the requirements of Art. 24 of the Law for development of the academic staff in the Republic of Bulgaria, according to the fulfillment of the conditions under art. 53, in accordance with the results of the inquiries under Art. 54, 1) of the Regulations for application of the LRA in the Republic of Bulgaria and Art. 69, 4) and 5) of the Regulations for the Development of the Academic Staff at the University of Shumen "Bishop Konstantin Preslavski".

In the announced competition the only candidate is Eng. Dr. Stefan Marinov Kazakov, who has fulfilled the minimum requirements for opening a procedure for holding the academic position of "Associate Professor" and has

submitted all documents according to Art. 67 of the Regulations for the development of the academic staff at the University of Shumen "Bishop Konstantin Preslavski".

1. General characteristics of the scientific research and applied scientific activity of the candidate

The candidate in the competition for the academic position of "Associate Professor" Eng. Dr. Stefan Kazakov has presented a list of a total of 16 publications, as follows: dissertation - 1 pc. (item 1, table 2 of the Information for fulfillment of the minimum national requirements under art. 2b, para 2 and 3 of ZRASRB with the respective evidences), monograph - 1 pc. (item 3, table 2 of the Information for fulfillment of the minimum national requirements under art. 2b, para 2 and 3 of ZRASRB with the respective evidences), scientific publications in unrefereed journals with scientific review or in edited collective volumes - 14 pcs. , of which 8 pcs. are independent, (item 8, table 2 of the Information for fulfillment of the minimum national requirements under art. 2b, para 2 and 3 of ZRASRB with the respective evidences); textbook 1, (Information on additional indicators for participation in a competition for the academic position of "Associate Professor").

In the materials of the competition are added data for participation in four research projects: "Study of the possibilities for application of logistics methods in logistics provision" - RD-0899 / 05.02.2016; "Reliability assessment of radio frequency recognition in logistics systems" - № RD-08-90 / 03.02.2017; Application of radio frequency recognition in logistics systems - № RD-08-117 / 06.02.2018; "Student Internships" - Phase I, BG05M2OP001-2.002-0001 - 2018

I accept the proposed classification of the scientific interests of the candidate for the academic position of "associate professor", which is summarized in several areas and evaluate them as scientific and applied:

- LAN construction standards

In publications 1 and 9, Section II of the List of publications for

participation in a competition for the academic position of "associate professor" in the field of sciences: 5. Technical sciences (TN), professional field (PN) 5.13. General engineering / Engineering logistics / the types of local computer networks, the connections between them and the rules for information transfer in the aspect of intensification of the logistics processes are considered.

- analysis of LAN structures

In publications 7, 11, 12 and 13 (Section II) of the List of publications for participation in a competition for the academic position of "associate professor" in the field of science: 5. TN, PN 5.13. General engineering / Engineering logistics / describes the features of the communication nodes through which the information is transmitted in the logistics systems and the algorithm for processing the conflicts in the communication channels.

- research and analysis of errors and contradictions in systematization of information flows in logistics

In publications 6, 11, 12 and 13, Section II of the List of publications for participation in a competition for the academic position of "Associate Professor" in the field of science: 5. TN, PN 5.13. General Engineering / Engineering Logistics / are analyzed functional capabilities of logistics information systems where many data are usually exchanged between different entities and the information must be reliable, accurate, reliable and free of systematic errors.

I do not know the candidate in the competition personally. I can judge his work by the documents presented to me.

In fulfilling the minimum national requirements regarding the research and pedagogical activities, the candidate in the competition has reached 414.34 points in accordance with the requirements of Art. 2b, para. 2 and 3 of the Law for development of the academic staff in the Republic of Bulgaria.

2. Contributions (scientific, applied scientific, applied).

Significance of the contributions to science and practice

I did not notice any significant discrepancies in the materials of the competition.

I recommend the candidate in the competition, when presenting publications in a foreign language, to apply the text in Bulgarian as well.

In my further activity I advise the participant in the competition to increase the number of his publications in publications outside his university..

Conclusion

Based on the acquaintance with the materials presented in the competition, I express a positive conclusion and I find it reasonable to propose Eng. Dr. Stefan Marinov Kazakov to be elected "Associate Professor" in the professional field 5.13. General Engineering (Engineering Logistics) at the Faculty of Technical Sciences of the University of Shumen "Bishop Konstantin Preslavski".

10.05.2021.

Shumen

Reviewer:


Prof. Dr. Krassimir Gochev Kalev