



ЮГОЗАПАДЕН УНИВЕРСИТЕТ
·НЕОФИТ РИЛСКИ·
БЛАГОЕВГРАД

SCIENTIFIC APPRAISAL

by Prof. Dr. Boris L. Shivachev,

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member of a scientific jury, according to order 1244 of 28.08.2023 of the rector of the University of Southern Georgia, on a competition for the academic position "associate professor", in professional field 4.2. Chemical Sciences (Bioorganic Chemistry, Chemistry of Natural and Physiologically Active Substances) announced by South-West University "Neofit Rilski" in the Official Gazette. issue 57 of July 4, 2023 with a single candidate Dr. Radoslav Ludmilov Chairov

The set of materials presented by Dr. Radoslav Ludmilov Chairov is in accordance with the requirements of Chapter Three, Section IV, Article 82 of the Terms and Conditions for obtaining the Academic Position "Associate Professor" of the Internal Rules for the Development of the Academic Staff at the South-West University "Neofit Rilski", the Law On The Development of the academic staff in the Republic of Bulgaria, the Rules for implementation of the law on the development of the academic staff in the Republic of Bulgaria and includes all necessary documents.

For the participation in the competition, Radoslav Ludmilov Chairov, PhD has presented a list of 13 publications, 3 patents/inventions, 60 citations of publications, which are distributed in the reference submitted by the candidate to cover minimum national requirements according to Art. 2b and 26 of ZRASRB, and under Art. 1a, para. 2 and Art. 53 of PPZRASRB. Without a doubt, Radoslav Chairov, PhD exceeds the national and specific by South-West University "Neofit

Rilski" requirements for the academic position of "associate professor", as for group B the points are 107 out of the required 100, for group D 200/200 and for group E 120/50.

A report on the teaching activities of Dr. Radoslav Chairov, has also been duly presented. In addition the teaching experience includes the participation in the supervising of 13 graduates students thesis and in the preparation of 13 lecture programs for the needs of South-West University "Neofit Rilski".


Dr. Radoslav Chairov's scientific production has been published in renowned scientific journals, some of which have a high IF. This fully explains the number of citations received, more than 60 in total. The Hirsch index is 4 (according to WoS and Scopus) and 5 according to Google Scholar, which is expected considering that the intensive publication activity of the candidate is after the year 2017.

The analysis of the research of Dr. Radoslav Chairov shows that it is entirely in the field of the announced competition. The work has a clearly expressed fundamental nature, and also it has a clearly defined practical orientation. The practical focus is reflected in the three patents obtained by Radoslav Chairov. In view of everything stated above and my personal impressions, I believe that the candidate Radoslav Chairov has successfully combined the scientific, applied and teaching aspects necessary for the successful realization of a researcher in Bulgaria, the European Union or the USA.

As a member of the scientific jury for the announced competition, I give a positive assessment and recommend to the members of the honorable jury and the faculty council of the Southwest University "Neofit Rilski" to vote for the election of Radoslav Chairov, to the academic position of "associate professor" in professional field 4.2. Chemical sciences (Bioorganic chemistry, chemistry of natural and physiologically active substances).

08 October 2023

prof. Boris Shivachev, PhD:



(Signature)