

KONSTANTIN
PRESLAVSKY
UNIVERSITY
SHUMEN



ШУМЕНСКИ УНИВЕРСИТЕТ
“ЕПИСКОП КОНСТАНТИН ПРЕСЛАВСКИ”

STATEMENT

by Professor Dr. Sc. Atanas Ivanov Nachev

REGARDING: The scientific and applied scientific works of Assoc. Prof. Dr. Sc. Plamen Borisov Dyankov, submitted for participation in a competition for the obtaining of the academic position “Professor” at “Konstantin Preslavsky” University of Shumen, announced in State Gazette issue 63, dated 17 July 2020

SHUMEN

2020

GENERAL INFORMATION REGARDING THE COMPETITION

The competition is for the obtaining of the academic position “Professor”. It was announced in State Gazette, issue 63 dated 17 July 2020 for the needs of the “Engineering logistics” Department at the Faculty of Technical Sciences of “Konstantin Preslavsky” University of Shumen. The competition is in the field of higher education 5. “Technical sciences”, professional field 5.13. “General engineering”.

Assoc. Prof. Dr. Sc. Plamen Borisov Dyankov has submitted the respective documents for participation in the competition.

BRIEF BIOGRAPHICAL DATA OF THE CANDIDATE

Plamen Borisov Dyankov was born on 2 January 1971.

In 1989 he completed his secondary education.

In 1992 he graduated from “Todor Kableshev” University of Transport in the “Transport equipment” specialty.

In 2011 he acquired a Master’s Degree in “Engineering logistics” at “Konstantin Preslavsky” University of Shumen.

In 2011 after the successful defense of a doctoral dissertation he was awarded the educational and scientific degree “Doctor” in professional field “Business sciences”. He obtained a second doctoral degree in 2016 in professional field “Computer and communication technology”.

In 2017 he successfully defended a dissertation for the obtaining of the scientific degree “Doctor of Sciences” in professional field “Public communications and information sciences”.

From 2012 to 2018 he consecutively held the positions “Assistant Professor” and “Chief Assistant Professor” in the Department of Engineering logistics at the Faculty of Technical Sciences of “Konstantin Preslavsky” University of Shumen.

On 23 April 2018 he was elected to the position of “Associate Professor” at the same Department.

Assoc. Prof. Dr. Sc. Plamen Borisov Dyankov actively engages in the scientific research of the Department of Engineering logistics.

GENERAL DESCRIPTION OF THE PRESENTED SCIENTIFIC WORKS

- ✓ For the needs of the competition he has presented 24 titles (one monograph, three textbooks, three teaching aids, 16 journal articles and one scientific paper presented at an academic conference).

I assess positively all of the scientific works presented for a review.

The submitted materials are sufficient, in terms of volume and content, to assess the scientific achievements of Assoc. Prof. Dr. Sc. Plamen Borisov Dyankov. In terms of their quantity and quality these materials meet the specific requirements for obtaining the academic position “Professor” at “Konstantin Preslavsky” University of Shumen.

In the overall assessment of the scientific and pedagogical activity of Assoc. Prof. Dr. Sc. Plamen Borisov Dyankov I take into account all of his scientific and pedagogical work.

DETERMINATION AND ANALYSIS OF THE CONTRIBUTIONS OF THE SCIENTIFIC WORKS PROPOSED FOR A REVIEW

The scientific works of Assoc. Prof. Dr. Sc. Plamen Borisov Dyankov are in the area of the competition for obtaining the academic position “Professor”. They cover the following thematic directions:

- ✓ Organization and management of supply chains;
- ✓ Standardized approaches in the construction and development of information flows in logistics;
- ✓ Possible directions for development of management processes in transport.

The contributions of these works can be grouped as follows:

- Systemization and generalization of the scientific knowledge in the respective field;
- Innovative approaches for efficient management of logistics in modern business environment;
- Evaluation of the subjective factor in modern logistics;
- Approaches to enhancing the safety of railway transportation in the modern conditions of high dynamics of the logistic processes;
- The use of the methods of artificial intelligence in modern logistics;
- Development of logistics methods in conditions of high competition;
- Synthesis of solutions in transport tests;
- Methods for realization of integrated transport systems;
- Development of transport as an element of international distribution;
- Definition of promising directions for scientific research in the field of logistics.

DEDUCTIONS FROM THE REMARKS

The presented remarks are lapses to a certain degree. They do not question the approach in the realization of the scientific research, the tools used and their application. The veracity of the achieved results and their interpretation in a theoretical and applied aspect are not questioned, either.

CONCLUSION

Taking into account what has been said in the full scope of the present statement and considering the fact that the contributions contained in the scientific works of the candidate are in accordance with the requirements of the Act for the Development of the Academic Staff in the Republic of Bulgaria, the Regulations for its Implementation and the specific requirements of "Konstantin Preslavsky" University of Shumen for obtaining the academic position "Professor" I will vote in favour of the election of Assoc. Prof. Dr. Sc. Plamen Borisov Dyankov to hold this academic position in the Faculty of Technical Sciences of "Konstantin Preslavsky" University of Shumen.

REVIEWER:



**PROFESSOR ATANAS NACHEV,
DOCTOR OF SCIENCES**