

**TRAKIA
UNIVERSITY**



**FACULTY OF
ECONOMICS**

**РЕЗЮМЕТА НА ДОКЛАДИ
ABSTRACTS**

**SECOND INTERNATIONAL
SCIENTIFIC CONFERENCE**

**„BUSINESS AND
REGIONAL
DEVELOPMENT“**

**RURAL AREAS –
A LOOK TOWARDS EUROPE 2020**

VII ПОСТЕРНА СЕСИЯ POSTER SESSION

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АНАЛИЗ ЧРЕЗ БИОЕЛЕКТИЧЕСКИ ИМПЕДАНС НА СЪСТАВА НА ТЕЛЕСНА МАСА ПРИ
СТУДЕНТИ

ANALYSIS BY BIOELEKTRIC IMPEDANCE OF THE COMPOSITION OF BODY MASS IN STUDENTS

*Assoc. Prof. Georgi Belchev, PhD, Assoc. prof. Galina. Dyakova, PhD
Senior lecturer J. Dobrev, Lecturer M. Popova
Trakia University, Faculty of Economics, Bulgaria*

The study has been done with 399 female students and 242 students from the Trakia University, Stara Zagora – the Faculty of Economics, the Faculty of Agriculture and the Faculty of Veterinary Medicine. The purpose of the present study is to analyze by bioelectric impedance of the composition body mass in students. In order to achieve this aim we set out the following principal tasks: take the body mass dimensions by analyzer BC-420MA “Tanita”; estimate the students' metrics; perform comparative analysis of men and women results. The Height, Weight, Fat range, Fat Mass, Fat Free Mass, Body Water, Muscle Mass, Bone Mass, Basal Metabolic Rate, Visceral Fat, Metabolic Age of the persons studied were measured through the analyze by bioelectric impedance. These results inform those of the subjects for which it is necessary to take effective action to tackle overweight.

Keywords: measuring, make a valuation of the body mass

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ПРОУЧВАНЕ ИНТЕРЕСА НА СТУДЕНТКИ КЪМ РАЗЛИЧНИ ПО СЪДЪРЖАНИЕ ЗАНИМАНИЯ С
ДВИГАТЕЛНИ АКТИВНОСТИ

INVESTIGATION OF THE INTEREST OF FEMALE STUDENTS IN DIFFERENT MOTIVE ACTIVITIES

*Assoc. Prof. Galina Dyakova, PhD, Assoc. prof. Georgi Belchev, PhD,
Senior lecturer J. Dobrev, Lecturer M. Popova, Senior lecturer M. Sinilkova,
Ch. Assist. D. Zapraqnova, Ch. dssist. E. Ivanova, Senior lecturer J. Jelev,
Student P. Petrova, Student R. Emilova, Student M. Emilova, Student A. Sarkisqn,
Trakia University, Faculty of Economics, Bulgaria*

The subject of this study was female students from the Trakia University, Stara Zagora - Faculty of Economics, the Faculty of Agriculture and the Faculty of Veterinary Medicine. The purpose of the present study is the investigation of the interest of female students in different motive activities. The tasks of the study are the following: investigation of interest in different motive activities; to determine the most attractive and the most unattractive motive activities; to determine what are the female students' motives for different motive activities. The investigation results have shown the classification of the motive activities according to the interest of the female students and theirs motives.

Keywords: motives, classification



FACULTY OF ECONOMICS
TRAKIA UNIVERSITY
STUDENT'S CAMPUS
6000 STARA ZAGORA
BULGARIA
WWW.UNI-SZ.BG/SF/