

# APPLICATION OF "NULL OF HYPOTHESIS" IN RESEARCH OF AGE RELATIONS AND LEVELS OF EDUCATION OF EMPLOYEES

Zoran Čeganjac<sup>1</sup>, PhD; Nenad I. Milutinovic<sup>2</sup>, MsC;

<sup>1</sup>Uzice, Serbia, e-mail: [zorancega@ptt.rs](mailto:zorancega@ptt.rs)

<sup>2</sup>Business and Technical College of Vocational Studies, Uzice, Serbia, e-mail: [nenad.milutinovic@vpts.edu.rs](mailto:nenad.milutinovic@vpts.edu.rs)

**SUMMARY:***The selected methodological concept of conducting the research after the presentation of crude scores of the obtained data on phenomena related to dependent and independent variables follows their mutual crossings in order to check the hypotheses. The check was carried out using the battery of statistical techniques in which the key site had statistical indicators of their statistical significance. The technical-methodological procedure of "zero hypothesis" is applied. It is assumed that there are no correlation between the tested phenomena. This further means that the individual characteristics of the respondents do not affect the way perceiving the emergence and development of human errors in business decision-making and their harmful consequences. Such a procedure is common, although it does not fit into a selected theoretical mile that imposes the assumption that between these phenomena there is a cause-and-effect relationship.*

**Key words:***age, zero hypothesis, education, variables, professional qualifications*