Mediation and Moderation Models in Relationships between Internal Audit, Internal Control, Transformational Leadership Style and Fraud Prevention

ABSTRACT

The purpose of this study is to test and analyze the mediation and moderation model of the influence of internal audit, internal control, transformational leadership style on fraud prevention. This study used quantitative approaches with documentation methods, and questionnaires. Sampling techniques through purposive sampling methods to 91 internal auditors at state universities and Muhammadiyah registered on the website of the Ministry of Education and Culture of the Republic of Indonesia. The study used SEM analysis tools with the WarpPLS 7.0 program to test hypotheses. Based on hypothesis testing, it is stated that the first, second, third and fourth hypotheses are accepted that internal audit has a positive effect on fraud prevention. The results of testing the second hypothesis of internal audit have a positive effect on internal control. The third hypothesis suggests that internal control has a positive effect on fraud prevention. The result of testing the fourth hypothesis is that internal control mediates the effect of internal audit on fraud prevention. The test results of the fifth hypothesis rejected that transformational leadership style does not moderate the influence of internal control on fraud prevention.

Keywords: internal audit, internal control, transformational leadership style, fraud prevention.