

# **ADAPTIVE MODELS OF MULTITREND PROCESSES AND CAPITAL ASSET PRICE FORECAST**

*Davnis V. V., Tinyakova V. I.*

The model with multilevel structure of adaptive mechanism is suggested capital asset price forecast. This model is provided with a property according to which signals of feedback may not only become stronger or weaker, but be perceived with opposite sign. Thanks to this property it's possible to predict a turn of short-term trend which increase a practical value of suggested model.