

CHINESE NEW YEAR EFFECT ON GLOBAL STOCK MARKETS

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ABSTRACT

This paper examines the Chinese New Year Effect on Global Stock Markets that

consists of 88 countries from 5 different continent which are America, European,

Africa, Middle East and Asia/Pacific. The time frame for the analysis is from year

2000 to 2017 with weekly data observations. A simple autoregression model is used

to examine the the effect of chinese new year. In this study The model is tested using

panel regression methods on different Sub-Samples which is tested by Geographic,

Culture and Region. Based on geographical basis using 5 difference continents, the

Chinese New Year effect are significantly pronounced in Asia/Pacific and European

countries. The heterogeneity of Chinese New Year effect is examined in the context

of different culture and different religion. In the cultural analysis, the findings provide

support to the fact that collectivist society are effected more Chinese New Year

effect. Taking into account religion context the Chinese New Year effect is more

influenced stock market in the country where chinese population is higher. This

research not only highlights new emerging insights on the heterogenist effect of

Chinese New Year around the world but also practical implications to investors, fund

managers, and regulators on how to capatilzed and manage chinese new year effect in

the global equity market.

Keywords: Chinese New Year, Stock Market, Continents

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