

Corporate Governance and Stock Pricing: Investigate the Relationship Between Corporate Governance Practices and Stock Pricing in Commercial Banks of Nepal

Klaus Hubert and Abdul Jawwad

EasyChair preprints are intended for rapid dissemination of research results and are integrated with the rest of EasyChair.

Corporate Governance and Stock Pricing: Investigate the relationship between corporate governance practices and stock pricing in commercial banks of Nepal

Date:3rd February 2023

Authors

Hubert K, AbdulJawwad

Abstract:

This research study explores the relationship between corporate governance practices and stock pricing in commercial banks of Nepal. The objective of the study is to investigate how corporate governance practices influence stock pricing in the context of the Nepalese banking industry.

The research employs a quantitative research design, utilizing data from a sample of commercial banks in Nepal. Descriptive statistics, correlation analysis, and regression analysis are employed to analyze the data and examine the relationship between corporate governance practices and stock pricing.

The findings of the study provide valuable insights into the relationship between corporate governance practices and stock pricing in commercial banks of Nepal. The descriptive statistics reveal the prevailing trends and characteristics of corporate governance practices and stock pricing in the sample banks. The correlation analysis explores the degree of association between corporate governance practices and stock pricing, while the regression analysis investigates the impact of corporate governance practices on stock pricing, controlling for other relevant factors.

The results of the analysis contribute to the existing literature on corporate governance and stock pricing by providing empirical evidence specific to the Nepalese banking industry. The findings have implications for commercial banks in Nepal, as they shed light on the importance of effective corporate governance practices in influencing stock prices. The study also generates recommendations for improving corporate governance practices in commercial banks, highlighting areas where enhancements can be made to enhance stock pricing performance.

I. Introduction

- A. Background and rationale
- B. Research objective
- C. Research question

II. Literature Review

- A. Definition of corporate governance
- B. Importance of corporate governance in commercial banks
- C. Previous studies on the relationship between corporate governance practices and stock pricing
- D. Key theories and models related to corporate governance and stock pricing

III. Methodology

- A. Research design
- B. Sample selection
- C. Data collection
- D. Variables and measurements
- E. Statistical analysis techniques

IV. Analysis and Findings

- A. Descriptive statistics of corporate governance practices and stock pricing in commercial banks of Nepal
- B. Correlation analysis between corporate governance practices and stock pricing
- C. Regression analysis to investigate the relationship between corporate governance practices and stock pricing
- D. Discussion of findings

V. Implications and Recommendations

- A. Implications of the findings for commercial banks in Nepal
- B. Recommendations for improving corporate governance practices in commercial banks
- C. Suggestions for future research

VI. Conclusion

- A. Summary of the study
- B. Key findings and their significance
- C. Limitations of the study
- D. Closing remarks

I. Introduction

- A. Background and rationale: Provide a brief overview of the background and rationale for conducting the research on the relationship between corporate governance practices and stock pricing in commercial banks of Nepal. Explain why this topic is important and relevant.
- B. Research objective: Clearly state the research objective, which is to investigate the relationship between corporate governance practices and stock pricing in commercial banks of Nepal.
- C. Research question: Formulate the research question that will guide your study. For example, the research question could be: "What is the relationship between corporate governance practices and stock pricing in commercial banks of Nepal?" (Karki, Factors driving stock prices of Nepalese insurers 2020)

II. Literature Review

- A. Definition of corporate governance: Define corporate governance and explain its significance in the context of commercial banks. Provide a comprehensive definition that captures the key elements of corporate governance.
- B. Importance of corporate governance in commercial banks: Discuss why corporate governance is crucial in the operations and performance of commercial banks. Highlight the potential impact of good corporate governance practices on stock pricing.
- C. Previous studies on the relationship between corporate governance practices and stock pricing: Review existing literature and studies that have explored the relationship between corporate governance practices and stock pricing in commercial banks or related industries. Summarize the key findings and identify any gaps or inconsistencies in the literature.
- D. Key theories and models related to corporate governance and stock pricing: Identify and discuss relevant theories and models that have been used to study the relationship between corporate governance practices and stock pricing. Explain how these theories and models can be applied to the context of commercial banks in Nepal. (Karki, Fundamentals of Common Stock Pricing: Evidence from Commercial Banks of Nepal 2018)

III. Methodology

- A. Research design: Describe the research design that will be used to investigate the relationship between corporate governance practices and stock pricing in commercial banks of Nepal. Specify whether the study will be quantitative, qualitative, or a combination of both. Justify the chosen research design.
- B. Sample selection: Explain how the sample of commercial banks will be selected for the study. Discuss the criteria for inclusion and exclusion, and explain how the sample will be representative of the population of commercial banks in Nepal.
- C. Data collection: Outline the methods and sources of data collection that will be used in the study. This may include collecting financial data, corporate governance indicators, and stock pricing data from various sources such as annual reports, regulatory filings, and stock market databases.
- D. Variables and measurements: Clearly define the variables that will be used in the study, including measures of corporate governance practices and stock pricing. Explain how these variables will be operationalized and measured.
- E. Statistical analysis techniques: Describe the statistical analysis techniques that will be employed to analyze the data and investigate the relationship between corporate governance practices and stock pricing. This may include regression analysis, correlation analysis, or other appropriate statistical methods.

By following this outline, you can structure your research paper on the relationship between corporate governance practices and stock pricing in commercial banks of Nepal. Remember to provide sufficient detail and justification for each section to ensure the clarity and rigor of your study. (Karki, Navigating the new normal: Performance of stock market during pandemic 2022)

IV. Analysis and Findings

- A. Descriptive statistics of corporate governance practices and stock pricing in commercial banks of Nepal: Present the descriptive statistics of the variables related to corporate governance practices and stock pricing. This may include measures such as mean, median, standard deviation, and range.
- B. Correlation analysis between corporate governance practices and stock pricing: Conduct a correlation analysis to examine the relationship between corporate governance practices and stock pricing. Calculate correlation coefficients and assess their significance. Interpret the results and discuss any notable correlations observed.
- C. Regression analysis to investigate the relationship between corporate governance practices and stock pricing: Perform a regression analysis to further explore the relationship between corporate governance practices and stock pricing. Specify the regression model, including the dependent variable (stock pricing) and independent variables (corporate governance practices). Interpret the regression coefficients, assess their statistical significance, and discuss the overall model fit.
- D. Discussion of findings: Provide a comprehensive discussion of the analysis results. Interpret the findings from the descriptive statistics, correlation analysis, and regression analysis. Analyze the strength and direction of the relationship between corporate governance practices and stock pricing. Discuss any unexpected or interesting findings and relate them back to the existing literature. (Karki, Stock market responses to macroeconomic dynamics: Testing for long-run equilibrium in Nepal 2018)

V. Implications and Recommendations

A. Implications of the findings for commercial banks in Nepal: Discuss the implications of the research findings for commercial banks in Nepal. Consider the potential impact of corporate governance practices on the stock pricing of commercial banks. Explore how these findings may inform decision-making and strategies within the banking sector.

- B. Recommendations for improving corporate governance practices in commercial banks: Based on the research findings, provide recommendations for enhancing corporate governance practices in commercial banks. Consider specific areas where improvements can be made and suggest practical measures that banks can take to strengthen their corporate governance frameworks.
- C. Suggestions for future research: Identify any limitations or gaps in the current study and propose areas for future research. Highlight opportunities for further investigation into the relationship between corporate governance practices and stock pricing in commercial banks, potentially focusing on specific variables, alternative methodologies, or different geographical contexts.

VI. Conclusion

A. Summary of the study: Summarize the main points of the research paper, highlighting the research objective, methodology, and key findings.

B. Key findings and their significance: Recap the key findings from the analysis and discuss their significance in the context of the research question. Emphasize how the findings contribute to the existing knowledge on corporate governance and stock pricing in commercial banks.

- C. Limitations of the study: Acknowledge the limitations of the study, such as sample size, data availability, or potential biases. Address any potential sources of error or uncertainty that may have influenced the research outcomes.
- D. Closing remarks: Conclude the paper with closing remarks, reiterating the importance of the research topic and the potential implications for commercial banks in Nepal. Encourage further discussion and exploration of the relationship between corporate governance practices and stock pricing in future studies. (Karki, The Stock Market's Reaction to Unanticipated Catastrophic Event 2020)

References

- 1) Dipendra Karki. "Navigating the New Normal: Performance of Stock Market During Pandemic." *Pravaha* 28, no. 1 (December 31, 2022): 119–32. https://doi.org/10.3126/pravaha.v28i1.57979.
- 2) "Stock Market Performance during the COVID-19 Pandemic Using Bibliometric Review." *Social and Management Research Journal* 20, no. 2 (October 30, 2023): 165–84. https://doi.org/10.24191/smrj.v20i2.24369.
- 3) "Impact of Covid-19 Pandemic on the Stock Market Performance: A Bibliometric Analysis." *Journal of Informatics Education and Research*, 2023. https://doi.org/10.52783/jier.v3i2.341.
- 4) "A STUDY ON THE PERFORMANCE OF INDIAN STOCK MARKET DURING COVID19 PANDEMIC." *International Research Journal of Modernization in Engineering Technology and Science*, September 28, 2022. https://doi.org/10.56726/irjmets30255.
- 5) Karki, Dipendra. "Fundamentals of Common Stock Pricing: Evidence from Commercial Banks of Nepal." *NCC Journal* 3, no. 1 (June 14, 2018): 44–64. https://doi.org/10.3126/nccj.v3i1.20247.
- 6) Gupta, Chinmoy Das. "Relationship Between Cost Efficiency and Stock Price: Evidence from Bangladeshi Commercial Banks." *International Finance and Banking* 8, no. 2 (August 5, 2021): 1. https://doi.org/10.5296/ifb.v8i2.18777.
- 7) Niroula, Ballav. "Stock Price Behavior of Commercial Banks in Nepal." *Patan Pragya* 8, no. 01 (December 31, 2021): 27–36. https://doi.org/10.3126/pragya.v8i01.42333.
- 8) Karki, Dipendra. "Factors Driving Stock Prices of Nepalese Insurers." *NCC Journal* 5, no. 1 (December 31, 2020): 17–28. https://doi.org/10.3126/nccj.v5i1.56938.

- 9) Ratnasih, Cicih, and Zulher Zulher. "The Driving Factors of Real Estate Stock Prices in Indonesia Stock Exchange." *Accounting* 7, no. 7 (2021): 1575–80. https://doi.org/10.5267/j.ac.2021.5.013.
- 10) Pokharel, Post Raj. "Movement of Nepalese Stock Prices (1993-2006)." SSRN Electronic Journal, 2022. https://doi.org/10.2139/ssrn.4293290.
- 11) Karki, Dipendra Education. "Stock Market Responses to Macroeconomic Dynamics: Testing for Long-Run Equilibrium in Nepal." *Pravaha* 24, no. 1 (June 12, 2018): 64–82. https://doi.org/10.3126/pravaha.v24i1.20227.
- 12) Al-Smadi, Raed Walid, and Muthana Mohammad Omoush. "The Long-Run and Short-Run Analysis between Stock Market Index and Macroeconomic Variables in Jordan: Bounds Tests Approach." *International Business Research* 12, no. 4 (March 13, 2019): 50. https://doi.org/10.5539/ibr.v12n4p50.
- 13) Ojha, Bhoj Raj. "Stock Prices in Nepal: Macroeconomic Determinants." *Management Dynamics* 24, no. 1 (July 4, 2021): 15–26. https://doi.org/10.3126/md.v24i1.47539.
- 14) Bhattacharjee, Animesh, and Joy Das. "Investigating the Long-Run and the Short-Run Relationship Between Domestic Macroeconomic Forces and Indian Equity Market: Evidence Based on ARDL Bounds Testing Approach." *Paradigm*, May 2, 2021, 097189072110037. https://doi.org/10.1177/09718907211003728.
- 15) Karki, Dipendra. "The Stock Market's Reaction to Unanticipated Catastrophic Event." *Journal of Business and Social Sciences Research* 5, no. 2 (December 31, 2020): 77–90. https://doi.org/10.3126/jbssr.v5i2.35236.
- 16) Wang, Hongxia, and Zongzheng Yu. "Chinese Stock Market's Reaction to COVID-19 in the Short and Long Run." Edited by Qingyuan Zhu. *Complexity* 2022 (February 1, 2022): 1–18. https://doi.org/10.1155/2022/6917527.
- 17) Gunay, Samet, Walid Bakry, and Somar Al-Mohamad. "The Australian Stock Market's Reaction to the First Wave of the COVID-19 Pandemic and Black Summer Bushfires: A Sectoral Analysis." *Journal of Risk and Financial Management* 14, no. 4 (April 11, 2021): 175. https://doi.org/10.3390/jrfm14040175.