





< Working Papers

Stock Prices and Economic News

Douglas K. Pearce & V. Vance Roley









WORKING PAPER 1296

DOI 10.3386/w1296

ISSUE DATE March 1984

This paper examines the daily response of stock prices to announcements about the money supply, inflation, real economic activity, and the discountrate. Except for the discount rate, survey data on market participants' expectations of these announcements are used to identify the unexpected component of the announcements in order to test the efficient markets hypothesis that only the unexpected part of any announcement, the surprise, moves stock prices. The empirical results support this hypothesis and indicate further that surprises related to monetary policy significantly affect stock prices. There is only limited evidence of an impact from inflation surprises and no evidence of an impact from real activity surprises on the announcement days. There is also only weak evidence of stock price responses to surprises beyond the announcement day.

Download a PDF

Information on access

Acknowledgements and Disclosures	~
Download Citation	~

Published Versions

Pearce, Douglas K. and V. Vance Roley. "Stock Prices an Economic News." Journal of Business, Vol. 58, No. 1, (January 1985), pp. 49-67. citation courtesy of RePEc

Related

TOPICS Macroeconomics

PROGRAMS Monetary Economics

More from NBER

In addition to working papers, the NBER disseminates affiliates' latest findings through a range of free periodicals — the NBER Reporter, the NBER Digest, the Bulletin on Retirement and Disability, the Bulletin on Health, and the Bulletin on Entrepreneurship — as well as online conference reports, video lectures, and interviews.



16th Annual Martin Feldstein Lecture:

Lessons for Economists from the Pandemic

Cecilia E. Rouse, The Brookings Institution and Princeton University July 22, 2024

2024, 16th Annual Feldstein Lecture, Cecilia E. Rouse," Lessons for Economists from the Pandemic"

LECTURE

Cecilia Rouse, president of the Brookings Institution and a professor at Princeton University, who chaired the Council...



Methods Lectures. Summer Institute 2024:

Analysis and Design of Multi-Armed Bandit Experiments and Policy Learning

Susan Athey, Stanford University and NBER July 25, 2024

<u>2024 Methods Lecture, Susan Athey, "Analysis and Design of Multi-Armed Bandit Experiments and Policy Learning"</u>

SlidesBackground Materials:backgroundAthey, Susan, Undral Byambadalai, Vitor Hadad, Sanath Kumar Krishnamurthy, Weiwen...



2024, Economics of Social Security Panel, "Earnings Inequality and Payroll Tax Revenues"

LECTURE

National Bureau of Economic Research

Contact Us
1050 Massachusetts Avenue
Cambridge, MA 02138
617-868-3900
info@nber.org
webaccessibility@nber.org

HOMEPAGE

Accessibility Policy
Diversity Policy

Privacy Policy

FOLLOW







© 2024 NATIONAL BUREAU OF ECONOMIC RESEARCH. ALL RIGHTS RESERVED.