

## Accepted Manuscript

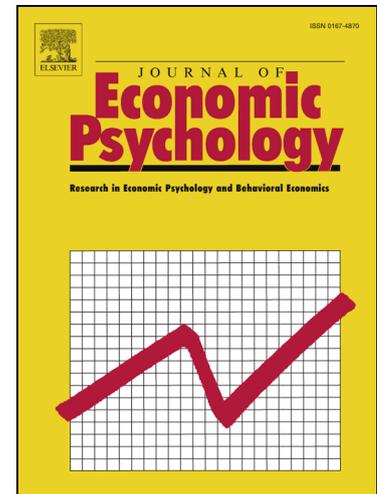
Catch me if you can. Can human observers identify insiders in asset markets?

Thomas Stöckl, Stefan Palan

PII: S0167-4870(17)30720-1  
DOI: <https://doi.org/10.1016/j.joep.2018.04.004>  
Reference: JOEP 2067

To appear in: *Journal of Economic Psychology*

Received Date: 25 November 2017  
Revised Date: 4 April 2018  
Accepted Date: 22 April 2018



Please cite this article as: Stöckl, T., Palan, S., Catch me if you can. Can human observers identify insiders in asset markets?, *Journal of Economic Psychology* (2018), doi: <https://doi.org/10.1016/j.joep.2018.04.004>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

# Catch me if you can. Can human observers identify insiders in asset markets?

THOMAS STÖCKL

Department Business Administration Online, Management Center Innsbruck, Austria  
thomas.stoeckl@mci.edu, +43(512)2070-4232

STEFAN PALAN

Department of Banking and Finance, University of Graz, Austria, and  
Department of Banking and Finance, University of Innsbruck, Austria  
stefan.palan@uni-graz.at, +43(316)380-7306

## ABSTRACT

Securities regulators around the globe face the challenge of identifying trades based on privileged information. We study human observers' ability to identify informed traders and investigate which trading patterns are indicative of informed trading using experimental asset markets. We furthermore test how the behavioral response of informed traders to the threat of detection and punishment impacts observers' detection abilities. We find that market trading data carries information which correlates with informed trading activity. Observers partly succeed in recognizing and using this information to identify informed traders.

JEL classification: C92, D82, G12, G14

Keywords: Insider regulation, insider detection, asset market, experiment

Working paper, 2018-05-07

Download English Version:

<https://daneshyari.com/en/article/7243914>

Download Persian Version:

<https://daneshyari.com/article/7243914>

[Daneshyari.com](https://daneshyari.com)