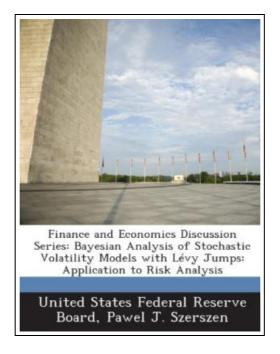
# Finance and Economics Discussion Series: Bayesian Analysis of Stochastic Volatility Models with Levy Jumps: Application to Risk Analysis (Paperback)



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### Reviews

Here is the best publication i have got go through until now. It is actually writter in simple phrases and never hard to understand. I realized this publication from my dad and i suggested this ebook to find out.

(Lorena White)

## FINANCE AND ECONOMICS DISCUSSION SERIES: BAYESIAN ANALYSIS OF STOCHASTIC VOLATILITY MODELS WITH LEVY JUMPS: APPLICATION TO RISK ANALYSIS (PAPERBACK)



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Bibliogov, United States, 2013. Paperback. Condition: New. Language: English. Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. In this paper I analyze a broad class of continuous-time jump diffusion models of asset returns. In the models, stochastic volatility can arise either from a diffusion part, or a jump part, or both. The jump component includes either compound Poisson or Levy alpha-stable jumps. To be able to estimate the models with latent Levy alpha-stable jumps, I construct a new Markov chain Monte Carlo algorithm. I estimate all model specifications with SP500 daily returns. I find that models with Levy alpha-stable jumps perform well in capturing return characteristics if diffusion is a source of stochastic volatility. Models with stochastic volatility from jumps and models with Poisson jumps cannot represent excess kurtosis and tails of return distribution. In density forecast and VaR analysis, the model with Levy alpha-stable jumps and joint stochastic volatility performs the best among all other specifications, since both diffusion and infinite activity jump part provide information about latent volatility.

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