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ACCEPTED MANUSCRIPT

Uncertainty shocks, central bank characteristics and business cycles

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**Highlights** 

• The article investigates how the impact of uncertainty shocks on output varies with central bank

characteristics.

To address endogeneity concerns, the models are estimated using Two Stage Least Squares.

• There is strong evidence that central bank independence reduces the adverse impact of

uncertainty on output.

• The evidence on central bank transparency is mixed.

**Abstract** 

This paper investigates the conjecture that central bank independence and transparency

moderate the negative effect of uncertainty shocks on real output. To test this conjecture, the real

GDP growth rate is regressed on the interaction terms between measures of central bank

characteristics and the proxy for macroeconomic uncertainty, i.e. stock market volatility. To

address potential endogeneity concerns, stock market volatility is instrumented in a Two Stage

Least Squares model by plausibly exogenous natural disaster, terrorist attack, political coup and

revolution shocks. The estimation results provide strong evidence that central bank independence

reduces the adverse effect of uncertainty shocks. There is also evidence for the moderating

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