

Inflated Expectations: How government partisanship shapes bureaucrat's inflation expectations

Christopher Gandrud

*Yonsei University**

and

Cassandra Grafström

Hertie School of Governance & University of Michigan†

April 12, 2013

Abstract

A government's party identification can indicate the types of economic policies it is likely to pursue. Left-party governments are expected to pursue policies for lower unemployment, but which may cause inflation. Right-party governments are expected to pursue lower inflation policies. How do these expectations shape monetary policy bureaucrat's inflation forecasts? If there is a mismatch between the policies bureaucrat's *expect* governments to implement and those that they *actually* do, forecasts will be systematically biased. There is evidence that at least in the United States the differences in policies implemented by left-leaning Democratic and right-leaning Republican presidents is minimal (Bartels, 2008). Using Fed Staff's forecasts we test for presidential partisan biases. We find that irrespective of actual policy and economic conditions forecasters *do* systematically overestimate inflation during Democratic presidencies and underestimate inflation during Republican ones. Our findings suggest that Fed Staff's inflation forecasts are shaped by heuristic presidential partisan biases.¹

Keywords: forecast bias, Federal Reserve bureaucrats, rational partisan cycle, heuristics, inflation, monetary policy

*Lecturer. 208 Jeongui Hall, 1 Yonseidae-gil, Wonju Gangwon-do, 220-710, Republic of Korea. Email: gandrud@yonsei.ac.kr

†Ph.D Candidate. 5700 Haven Hall, 505 S. State Street Ann Arbor, MI 48109-1045. USA. Email: cgrafstr@umich.edu

¹Thank you to the Mark Hallerberg and the Fiscal Governance Centre at the Hertie School of Governance for comments and support. Thank you also to Leonardo Baccini, Vincent Arel-Bundock, Cheryl Schonhardt-Bailey, Tom Stark, and seminar participants at the Hertie School of Governance, London School of Economics, and Yonsei University. This paper was written using `knitr` (Xie 2013). It can be entirely replicated from data, analysis source code, and markup files available on our GitHub page at: <https://github.com/christophergandrud/GreenBook>.