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Thesis

Is Globalisation Operating to Reduce Inflation: Evidence from Six OECD Countries

A thesis submitted in partial fulfilment of the requirements from the Master of Business Studies (Economics) at Massey University, Albany Campus

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2

Abstract

This paper relates openness to the decline in inflation by using panel data for six OECD

(the USA, Japan, Canada, Portugal, Finland, and Australia) countries over the period

from 1980 to 2006. I obtain industrial level data for twenty industries in each of the six

countries in the timeframe and estimate the effects of increases in openness, through its

effect on productivity and markups on inflation. The methods used to construct the

variables in this paper follow methods introduced in Chen, Imbs and Scott (2004), and

the estimations follow Chen, Imbs and Scott (2007). The results suggest openness

reduces the rate of inflation in the short run. Furthermore, it also reduces short run

productivity and markups. The long run results are ambiguous, however. The evidence

that openness leads to anti-competitive effects in the long run is weak.

JEL Classification: E31, F12, F14, F15, L16

Keywords: Openness, Prices, Productivity, Markups

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Table of Contents

Abstract	

Acknowledgment

Table of Contents

1. Introduction	6
2. Literature Review.	8
2.1 Monetary Policy Effects	8
2.2 Openness Effects.	11
3. Theory	15
3.1 Demand and Supply	15
3.2 Trade Liberalization	15
3.3 Model	17
4. Data and Variables	19
4.1 Data	19
4.2 Variables	19
5. Methodology	29
5.1 Relative Variables	29
5.2 Country pairs	29
5.3 Aggregate Price Level	29
5.4 Lagged Dependent Variable	29
5.5 Unit Root	30
5.6 Endogeneity	30

6. Results	32
6.1 Short Run Results	32
6.2 Long Run Results	34
7. Robustness Check	37
8. Explanations	39
8.1 Short Run productivity	39
8.2 Real GDP	39
9. Conclusion	41
10. Appendixes	42
11. References.	44
12. Tables.	47