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### Applied Economics >

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# Measuring regional effects of monetary policy in Canada

George Georgopoulos

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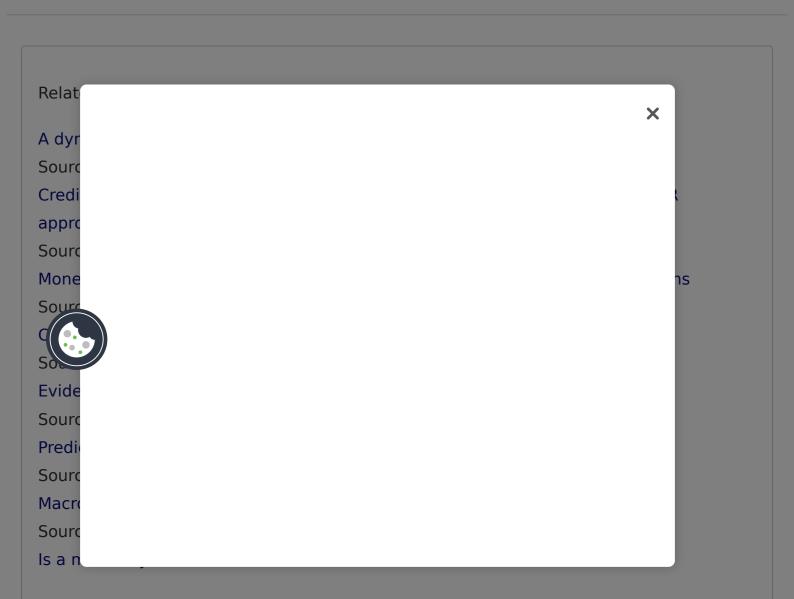
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which is

manufacturing-based, is also affected but to a lesser extent. The response of Quebec, New Brunswick, Nova Scotia and British Columbia are not statistically significant.	
Notes	
<sup>1</sup> Asymmetric shocks across regions are just one issue of optimal currency Mundell (1961) outlines that one needs to weigh the benefits in terms of geconomic efficiency at the micro level with the costs in terms of less economic and wider fluctuations in output and unemployment.	reater
The rationalization of industries caused by the implementation of Free Transperse $^2$ The rationalization of industries caused by the implementation of Free Transperse $^2$ agreement in 1989 was another contributing factor. Gaston and Trefler ( $^{19}$ that $^{15}$ % of the total drop in employment in all industries over $^{1989}$ to $^{1989}$ the Free Trade Agreement.	<u>97</u> ) show
<sup>3</sup> This is in part because the former two provinces contribute the largest shemployment.	nare of overall
For more on VAR identification, see Christiano et al. (1998) and Enders (1	<u>995</u> ).
5 In this	<sup>-</sup> erence
between	bust. The
results a	
<sup>5</sup> The lat	the
exchang	d and in
some ca	oatable; as
such	riable is that
our VA	estimate.
<sup>7</sup> The res	
<sup>8</sup> For eac	f periods,
where ti	ne dashed
lines rep	e impulse
response	ntegration,

- as described by Sims ( $\underline{1980}$ ) and Doan ( $\underline{1996}$ ), where 500 draws were used from the asymptotic distribution of the VAR coefficients.
- <sup>9</sup> They exclude the exchange rate and commodity given that the United Sates is a large open economy and is relatively less resource dependent than Canada.
- <sup>10</sup> For details of the various budget rules, see Millar (<u>1997</u>), pp. 2–10.
- <sup>11</sup> See Zhang et al. (2004) for a discussion and an analysis of a monetary union for East Asia.
- <sup>12</sup> Hayo and Uhlenbrock (2000) find differential impact of monetary policy within Germany. An interesting question would be to compare this volatility with the volatility with Germany in the European Union with the European Central Bank conducting policy. Holman and Newman (2002) study on the effects on Canada and the United States from a monetary policy shock in the United States or Canada, where this article is a starting point in comparing the regional effects within Canada with the volatility effects from a shock in the United States.



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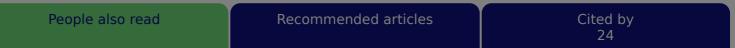
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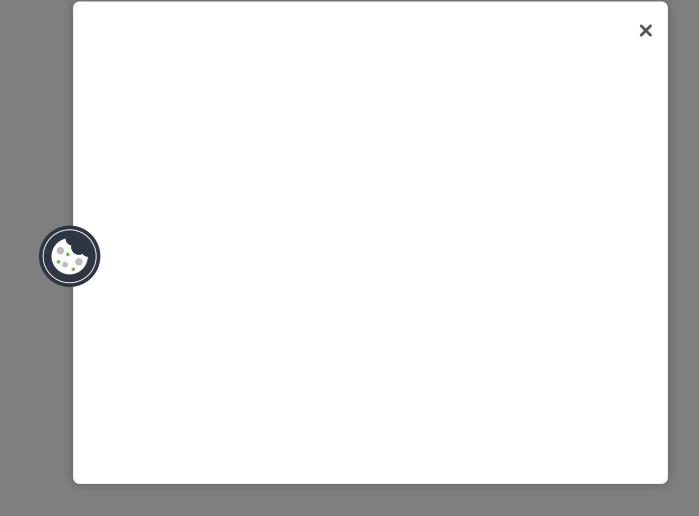
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