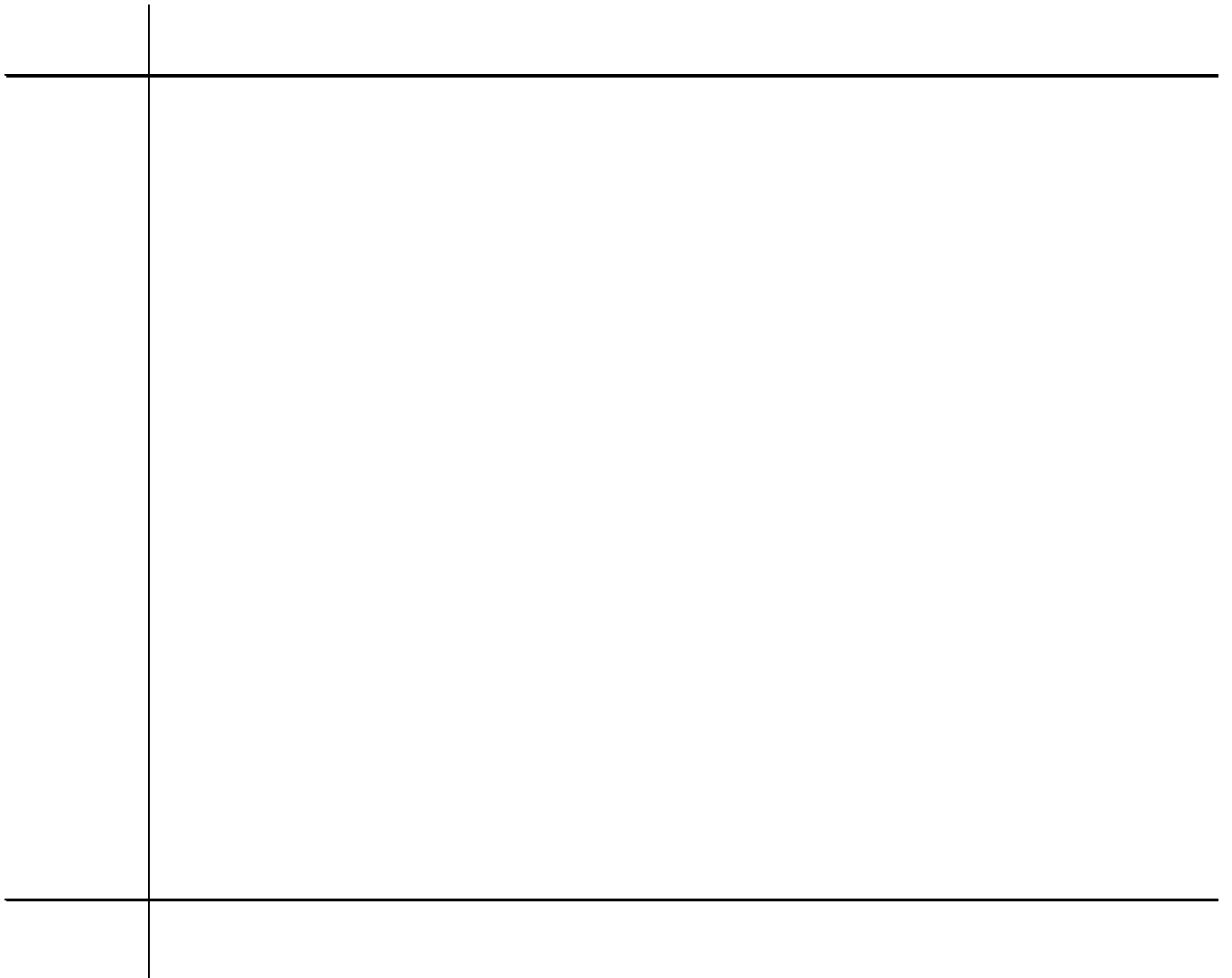




Department of  
Economics and Finance



# **EU Cross Border Banking and Financial Crisis Empirical Evidence using the Gravity Model**

## **Abstract**

**Keywords** Cross border Banking Exchange Rate Volatility, Gravity Model, Panel



## **2 Cross Border Banking**

**j n g i k**



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Insert Table(1) here

**4 Econometric methodology**

**$\log(D) = a + bh$**

**$h = \frac{c}{b} + \frac{g}{b}a$**





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## **62 Financial Centrefacts**







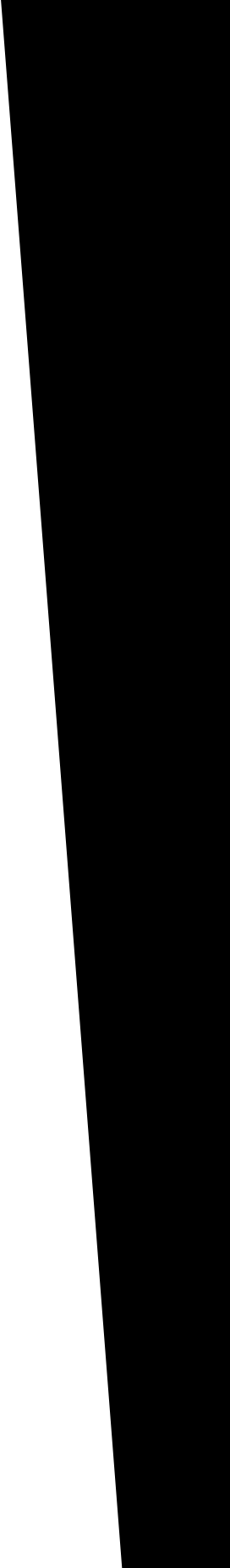
## **Bibliography**





**Appendix A Countries in the sample**

<u>Lender Countries (19)</u>	<u>European Borrower</u> <u>Country</u>	<u>Systemic Banking<sup>18</sup></u> <u>Crisis Year Quarter</u>
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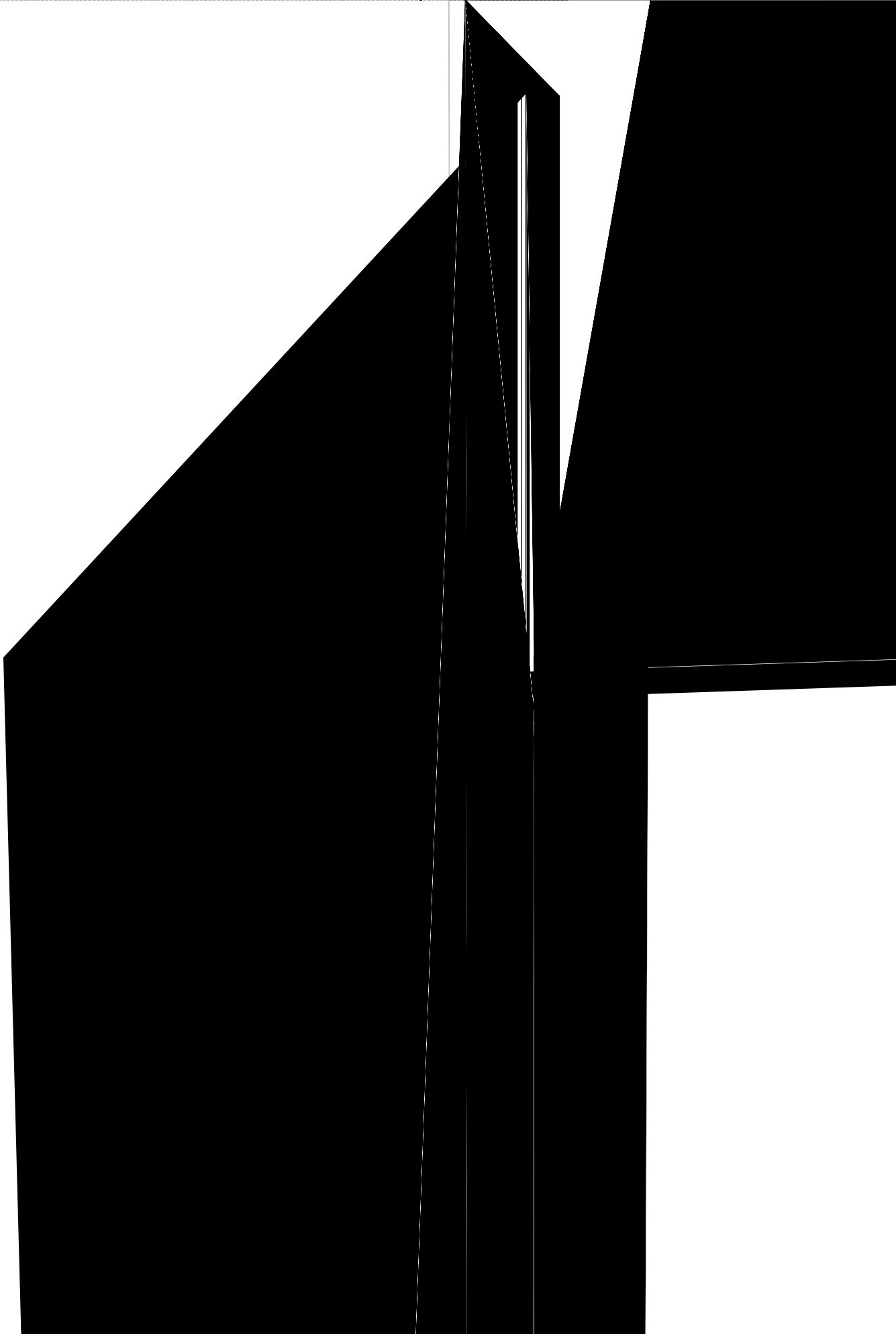
# Appendix B Measure of Bilateral Exchange Rate Volatility

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**Table 3 Temporary and Permanent Crisis Effects on cross border lending**

<b>Variables</b>	<b>Column(1)</b>	<b>Column(2)</b>	<b>Column(3)</b>	<b>Column(4)</b>	<b>Column(5)</b>	<b>Column(6)</b>	<b>Column(7)</b>
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**Table 4 Determinants of cross border lending stocks with exchange rate volatility and Euro dummy**

<b>Variables</b>	<b>Cdum(1)</b>	<b>Cdum(2)</b>	<b>Cdum(3)</b>	<b>Cdum(4)</b>	<b>Cdum(5)</b>	<b>Cdum(6)</b>

**Table 5 Determinants of cross border lending stocks from advanced to EU**