# BANK HETEROGENEITY, DEPOSITS, AND THE PASS-THROUGH OF INTEREST RATES

BY OLIVER DE GROOT AND GUSTAVO MELLIOR

Discussion by Marco Bellifemine LSE

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#### MOTIVATION

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- ► This paper: yes, but heterogeneity



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▶ Is this really a story of customer capital acting like a substitute for financial capital?

- ▶ More generally, why do we need three different empirical exercises?
  - o Only robustness, or can we learn something more?

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o Data: big banks cut rates by more during crises. Model: big banks cut rates by less?

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Should you control for size and leverage jointly in your LPs?



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- III State-dependent transmission of shocks (Ottonello and Winberry, 2020)
  - o Does it matter whether highly levered banks have a large deposit base?

#### CONCLUSION

► Great paper! Timely and very policy relevant.

▶ Very nice framework, lots of interesting exercises to explore!

Looking forward to the next version!